ภาคผนวก



ภาคผนวก ก

ผลการติดตามตรวจสอบคุณภาพสิ่งแวดล้อม



ภาคผนวก ก-1

ผลการติดตามตรวจสอบคุณภาพอากาศในบรรยากาศ



United Analyst and Engineering Consultant Co., Ltd.
3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056034
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0001 - T23AM585-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			สถาบันวิจัยเกษตรศรีราชา		
			* T23AM585-0001	** T23AM585-0002	*** T23AM585-0003
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.056	0.039	0.034
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.024	0.018	0.019
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
* : SAMPLING FROM 08:00 HOUR ON JUNE 23, 2023 TO 08:00 HOUR ON JUNE 24, 2023.
** : SAMPLING FROM 08:00 HOUR ON JUNE 24, 2023 TO 08:00 HOUR ON JUNE 25, 2023.
*** : SAMPLING FROM 08:00 HOUR ON JUNE 25, 2023 TO 08:00 HOUR ON JUNE 26, 2023.

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****
SAMPLING TIME : *, **, ***, ****
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056037
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0004 - T23AM585-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT สถาบันวิจัยเกษตรศาสตร์ราชา			
			* T23AM585-0004	** T23AM585-0005	*** T23AM585-0006	**** T23AM585-0007
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.056	0.040	0.020	0.036
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.022	0.017	0.010	0.015
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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** : SAMPLING FROM 08:00 HOUR ON JUNE 27, 2023 TO 08:00 HOUR ON JUNE 28, 2023.
*** : SAMPLING FROM 08:00 HOUR ON JUNE 28, 2023 TO 08:00 HOUR ON JUNE 29, 2023.
*** : SAMPLING FROM 08:00 HOUR ON JUNE 29, 2023 TO 08:00 HOUR ON JUNE 30, 2023.

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056042
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0008 - T23AM585-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			ห้านอากาศ		
			* T23AM585-0008	** T23AM585-0009	*** T23AM585-0010
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.051	0.034	0.078
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.024	0.024	0.066
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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*** : SAMPLING FROM 08:30 HOUR ON JUNE 25, 2023 TO 08:30 HOUR ON JUNE 26, 2023.

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****
SAMPLING TIME : *, **, ***, ****
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056043
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0011 - T23AM585-0014

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			บ้านอ่าวอุดม			
			* T23AM585-0011	** T23AM585-0012	*** T23AM585-0013	**** T23AM585-0014
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.033	0.029	0.035	0.025
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.018	0.013	0.017	0.015
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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*** : SAMPLING FROM 08:30 HOUR ON JUNE 29, 2023 TO 08:30 HOUR ON JUNE 30, 2023.

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.

SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056044
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0015 - T23AM585-0017

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านเขาพุ		
			* T23AM585-0015	** T23AM585-0016	*** T23AM585-0017
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.040	0.029	0.045
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.030	0.018	0.025
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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** : SAMPLING FROM 09:00 HOUR ON JUNE 24, 2023 TO 09:00 HOUR ON JUNE 25, 2023.
*** : SAMPLING FROM 09:00 HOUR ON JUNE 25, 2023 TO 09:00 HOUR ON JUNE 26, 2023.

Budsakorn V

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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ANALYSIS REPORT

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CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****
SAMPLING TIME : *, **, ***, ****
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056045
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0018 - T23AM585-0021

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บ่านเขาพุ			
			* T23AM585-0018	** T23AM585-0019	*** T23AM585-0020	**** T23AM585-0021
TOTAL SUSPENDED PARTICULATE	mg/m^3	GRAVIMETRIC (HIGH VOLUME METHOD)	0.029	0.079	0.048	0.038
PARTICULATE MATTER (≤ 10 µm)	mg/m^3	GRAVIMETRIC (HIGH VOLUME METHOD)	0.016	0.026	0.020	0.027
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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** : SAMPLING FROM 09:00 HOUR ON JUNE 27, 2023 TO 09:00 HOUR ON JUNE 28, 2023.
*** : SAMPLING FROM 09:00 HOUR ON JUNE 28, 2023 TO 09:00 HOUR ON JUNE 29, 2023.
*** : SAMPLING FROM 09:00 HOUR ON JUNE 29, 2023 TO 09:00 HOUR ON JUNE 30, 2023.

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(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056046
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0022 - T23AM585-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านทุ่งเทศวัว		
			* T23AM585-0022	** T23AM585-0023	*** T23AM585-0024
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.076	0.027	0.032
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.039	0.015	0.016
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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*** : SAMPLING FROM 09:30 HOUR ON JUNE 25, 2023 TO 09:30 HOUR ON JUNE 26, 2023.

Budsakorn V

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****
SAMPLING TIME : *, **, ***, ****
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056048
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0025 - T23AM585-0028

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			บ้านทุ่งเหดร้าว			
			* T23AM585-0025	** T23AM585-0026	*** T23AM585-0027	**** T23AM585-0028
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.045	0.065	0.036	0.033
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.021	0.029	0.020	0.015
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
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*** : SAMPLING FROM 09:30 HOUR ON JUNE 28, 2023 TO 09:30 HOUR ON JUNE 29, 2023.
*** : SAMPLING FROM 09:30 HOUR ON JUNE 29, 2023 TO 09:30 HOUR ON JUNE 30, 2023.

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.

SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056049
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0029 - T23AM585-0031

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บริเวณโครงการ GPSC		
			* T23AM585-0029	** T23AM585-0030	*** T23AM585-0031
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.259	0.189	0.066
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.074	0.098	0.021
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
* : SAMPLING FROM 10:00 HOUR ON JUNE 23, 2023 TO 10:00 HOUR ON JUNE 24, 2023.
** : SAMPLING FROM 10:00 HOUR ON JUNE 24, 2023 TO 10:00 HOUR ON JUNE 25, 2023.
*** : SAMPLING FROM 10:00 HOUR ON JUNE 25, 2023 TO 10:00 HOUR ON JUNE 26, 2023.

Budsakorn V.

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
SAMPLING SOURCE : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED 42/3 MOO 1, SUKHUMVIT ROAD KM.124, TUNGSUKLA SIRACHA, CHONBURI 20230.

SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****
SAMPLING TIME : *, **, ***, ****
SAMPLING BY : MR TOSSAPORN TANAPIRUN
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : JULY 3, 2023
ANALYTICAL DATE : JULY 3-5, 2023
REPORT NO. : 2023-U056050
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0032 - T23AM585-0035

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณโครงการ GPSC			
			* T23AM585-0032	** T23AM585-0033	*** T23AM585-0034	**** T23AM585-0035
TOTAL SUSPENDED PARTICULATE	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.206	0.203	0.147	0.095
PARTICULATE MATTER (≤ 10 µm)	mg/m³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.054	0.047	0.041	0.025
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
PM10 : US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.
* : SAMPLING FROM 10:00 HOUR ON JUNE 26, 2023 TO 10:00 HOUR ON JUNE 27, 2023.
** : SAMPLING FROM 10:00 HOUR ON JUNE 27, 2023 TO 10:00 HOUR ON JUNE 28, 2023.
*** : SAMPLING FROM 10:00 HOUR ON JUNE 28, 2023 TO 10:00 HOUR ON JUNE 29, 2023.
*** : SAMPLING FROM 10:00 HOUR ON JUNE 29, 2023 TO 10:00 HOUR ON JUNE 30, 2023.

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

JULY 12, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : สถานีวิจัยเกษตรศรีราชา
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055829
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0001 - T23AM585-0007

TIME *	RESULT (ppm) NITROGEN DIOXIDE สถานีวิจัยเกษตรศรีราชา		
	JUNE 23-24, 2023 T23AM585-0001	JUNE 24-25, 2023 T23AM585-0002	JUNE 25-26, 2023 T23AM585-0003
08:00-09:00 HOUR	0.0231	0.0153	0.0221
09:00-10:00 HOUR	0.0210	0.0168	0.0187
10:00-11:00 HOUR	0.0213	0.0183	0.0159
11:00-12:00 HOUR	0.0198	0.0212	0.0146
12:00-13:00 HOUR	0.0230	0.0204	0.0154
13:00-14:00 HOUR	0.0247	0.0223	0.0143
14:00-15:00 HOUR	0.0195	0.0200	0.0169
15:00-16:00 HOUR	0.0219	0.0192	0.0147
16:00-17:00 HOUR	0.0182	0.0199	0.0201
17:00-18:00 HOUR	0.0253	0.0200	0.0178
18:00-19:00 HOUR	0.0233	0.0186	0.0185
19:00-20:00 HOUR	0.0181	0.0229	0.0165
20:00-21:00 HOUR	0.0161	0.0157	0.0163
21:00-22:00 HOUR	0.0189	0.0171	0.0142
22:00-23:00 HOUR	0.0187	0.0124	0.0152
23:00-00:00 HOUR	0.0219	0.0138	0.0123
00:00-01:00 HOUR	0.0174	0.0120	0.0127
01:00-02:00 HOUR	0.0194	0.0114	0.0107
02:00-03:00 HOUR	0.0164	0.0110	0.0115
03:00-04:00 HOUR	0.0177	0.0114	0.0105
04:00-05:00 HOUR	0.0200	0.0154	0.0119
05:00-06:00 HOUR	0.0191	0.0196	0.0135
06:00-07:00 HOUR	0.0222	0.0237	0.0177
07:00-08:00 HOUR	0.0248	0.0216	0.0185

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TIME *	RESULT (ppm) NITROGEN DIOXIDE สถานีวิจัยเกษตรศรีราชา			
	JUNE 26-27, 2023 T23AM585-0004	JUNE 27-28, 2023 T23AM585-0005	JUNE 28-29, 2023 T23AM585-0006	JUNE 29-30, 2023 T23AM585-0007
08:00-09:00 HOUR	0.0184	0.0182	0.0171	0.0176
09:00-10:00 HOUR	0.0186	0.0158	0.0173	0.0165
10:00-11:00 HOUR	0.0172	0.0166	0.0162	0.0181
11:00-12:00 HOUR	0.0178	0.0167	0.0160	0.0177
12:00-13:00 HOUR	0.0186	0.0213	0.0175	0.0196
13:00-14:00 HOUR	0.0205	0.0248	0.0155	0.0189
14:00-15:00 HOUR	0.0182	0.0265	0.0181	0.0207
15:00-16:00 HOUR	0.0187	0.0235	0.0173	0.0212
16:00-17:00 HOUR	0.0189	0.0197	0.0181	0.0194
17:00-18:00 HOUR	0.0177	0.0181	0.0185	0.0209
18:00-19:00 HOUR	0.0192	0.0193	0.0174	0.0205
19:00-20:00 HOUR	0.0177	0.0126	0.0178	0.0177
20:00-21:00 HOUR	0.0200	0.0157	0.0170	0.0175
21:00-22:00 HOUR	0.0190	0.0178	0.0181	0.0177
22:00-23:00 HOUR	0.0177	0.0175	0.0151	0.0128
23:00-00:00 HOUR	0.0191	0.0181	0.0146	0.0158
00:00-01:00 HOUR	0.0150	0.0154	0.0144	0.0154
01:00-02:00 HOUR	0.0149	0.0160	0.0171	0.0189
02:00-03:00 HOUR	0.0157	0.0168	0.0151	0.0167
03:00-04:00 HOUR	0.0151	0.0154	0.0124	0.0155
04:00-05:00 HOUR	0.0127	0.0225	0.0136	0.0163
05:00-06:00 HOUR	0.0147	0.0203	0.0134	0.0181
06:00-07:00 HOUR	0.0143	0.0159	0.0163	0.0191
07:00-08:00 HOUR	0.0191	0.0172	0.0160	0.0201

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บ้านอ่าวอุดม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055830
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0008 - T23AM585-0014

TIME *	RESULT (ppm) NITROGEN DIOXIDE บ้านอ่าวอุดม		
	JUNE 23-24, 2023 T23AM585-0008	JUNE 24-25, 2023 T23AM585-0009	JUNE 25-26, 2023 T23AM585-0010
08:00-09:00 HOUR	0.0211	0.0221	0.0223
09:00-10:00 HOUR	0.0214	0.0228	0.0194
10:00-11:00 HOUR	0.0211	0.0236	0.0182
11:00-12:00 HOUR	0.0222	0.0225	0.0164
12:00-13:00 HOUR	0.0259	0.0244	0.0306
13:00-14:00 HOUR	0.0247	0.0233	0.0276
14:00-15:00 HOUR	0.0328	0.0222	0.0225
15:00-16:00 HOUR	0.0230	0.0234	0.0292
16:00-17:00 HOUR	0.0266	0.0210	0.0220
17:00-18:00 HOUR	0.0229	0.0211	0.0308
18:00-19:00 HOUR	0.0235	0.0214	0.0185
19:00-20:00 HOUR	0.0193	0.0229	0.0169
20:00-21:00 HOUR	0.0167	0.0212	0.0186
21:00-22:00 HOUR	0.0183	0.0176	0.0177
22:00-23:00 HOUR	0.0172	0.0179	0.0175
23:00-00:00 HOUR	0.0147	0.0192	0.0172
00:00-01:00 HOUR	0.0135	0.0193	0.0158
01:00-02:00 HOUR	0.0139	0.0172	0.0157
02:00-03:00 HOUR	0.0172	0.0168	0.0177
03:00-04:00 HOUR	0.0171	0.0136	0.0195
04:00-05:00 HOUR	0.0183	0.0197	0.0174
05:00-06:00 HOUR	0.0179	0.0190	0.0214
06:00-07:00 HOUR	0.0187	0.0205	0.0216
07:00-08:00 HOUR	0.0262	0.0197	0.0259

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TIME *	RESULT (ppm) NITROGEN DIOXIDE บ้านอ่าวอุดม			
	JUNE 26-27, 2023 T23AM585-0011	JUNE 27-28, 2023 T23AM585-0012	JUNE 28-29, 2023 T23AM585-0013	JUNE 29-30, 2023 T23AM585-0014
08:00-09:00 HOUR	0.0246	0.0337	0.0146	0.0240
09:00-10:00 HOUR	0.0244	0.0289	0.0103	0.0237
10:00-11:00 HOUR	0.0245	0.0189	0.0075	0.0230
11:00-12:00 HOUR	0.0249	0.0220	0.0074	0.0218
12:00-13:00 HOUR	0.0213	0.0187	0.0075	0.0194
13:00-14:00 HOUR	0.0191	0.0193	0.0086	0.0182
14:00-15:00 HOUR	0.0137	0.0176	0.0090	0.0180
15:00-16:00 HOUR	0.0143	0.0216	0.0104	0.0212
16:00-17:00 HOUR	0.0180	0.0255	0.0119	0.0189
17:00-18:00 HOUR	0.0193	0.0224	0.0139	0.0203
18:00-19:00 HOUR	0.0216	0.0242	0.0158	0.0187
19:00-20:00 HOUR	0.0206	0.0252	0.0170	0.0154
20:00-21:00 HOUR	0.0199	0.0266	0.0193	0.0142
21:00-22:00 HOUR	0.0170	0.0238	0.0256	0.0139
22:00-23:00 HOUR	0.0181	0.0229	0.0169	0.0148
23:00-00:00 HOUR	0.0175	0.0224	0.0183	0.0149
00:00-01:00 HOUR	0.0190	0.0186	0.0208	0.0147
01:00-02:00 HOUR	0.0191	0.0223	0.0189	0.0174
02:00-03:00 HOUR	0.0133	0.0240	0.0218	0.0171
03:00-04:00 HOUR	0.0097	0.0167	0.0195	0.0181
04:00-05:00 HOUR	0.0145	0.0241	0.0187	0.0201
05:00-06:00 HOUR	0.0186	0.0105	0.0166	0.0202
06:00-07:00 HOUR	0.0321	0.0153	0.0143	0.0257
07:00-08:00 HOUR	0.0252	0.0161	0.0223	0.0242

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บ้านเขาพุ (บ้านปากทางอ่าวอุดม)
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055831
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0015 - T23AM585-0021

TIME *	RESULT (ppm) NITROGEN DIOXIDE บ้านเขาพุ (บ้านปากทางอ่าวอุดม)		
	JUNE 23-24, 2023 T23AM585-0015	JUNE 24-25, 2023 T23AM585-0016	JUNE 25-26, 2023 T23AM585-0017
08:00-09:00 HOUR	0.0123	0.0113	0.0156
09:00-10:00 HOUR	0.0177	0.0127	0.0193
10:00-11:00 HOUR	0.0133	0.0118	0.0169
11:00-12:00 HOUR	0.0124	0.0119	0.0170
12:00-13:00 HOUR	0.0137	0.0105	0.0168
13:00-14:00 HOUR	0.0163	0.0095	0.0154
14:00-15:00 HOUR	0.0196	0.0100	0.0145
15:00-16:00 HOUR	0.0077	0.0106	0.0157
16:00-17:00 HOUR	0.0129	0.0107	0.0147
17:00-18:00 HOUR	0.0130	0.0130	0.0180
18:00-19:00 HOUR	0.0131	0.0129	0.0181
19:00-20:00 HOUR	0.0159	0.0130	0.0172
20:00-21:00 HOUR	0.0122	0.0177	0.0198
21:00-22:00 HOUR	0.0147	0.0187	0.0182
22:00-23:00 HOUR	0.0183	0.0208	0.0178
23:00-00:00 HOUR	0.0136	0.0208	0.0169
00:00-01:00 HOUR	0.0099	0.0223	0.0184
01:00-02:00 HOUR	0.0167	0.0246	0.0163
02:00-03:00 HOUR	0.0107	0.0254	0.0174
03:00-04:00 HOUR	0.0162	0.0237	0.0170
04:00-05:00 HOUR	0.0135	0.0192	0.0175
05:00-06:00 HOUR	0.0173	0.0186	0.0176
06:00-07:00 HOUR	0.0122	0.0154	0.0169
07:00-08:00 HOUR	0.0122	0.0168	0.0155

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TIME *	RESULT (ppm) NITROGEN DIOXIDE บ้านเขาพุ (บ้านปากทางอาวฉลอม)			
	JUNE 26-27, 2023 T23AM585-0018	JUNE 27-28, 2023 T23AM585-0019	JUNE 28-29, 2023 T23AM585-0020	JUNE 29-30, 2023 T23AM585-0021
08:00-09:00 HOUR	0.0140	0.0232	0.0146	0.0157
09:00-10:00 HOUR	0.0124	0.0217	0.0185	0.0161
10:00-11:00 HOUR	0.0118	0.0225	0.0206	0.0129
11:00-12:00 HOUR	0.0146	0.0182	0.0192	0.0160
12:00-13:00 HOUR	0.0174	0.0206	0.0250	0.0170
13:00-14:00 HOUR	0.0164	0.0189	0.0228	0.0187
14:00-15:00 HOUR	0.0167	0.0206	0.0217	0.0216
15:00-16:00 HOUR	0.0175	0.0193	0.0167	0.0203
16:00-17:00 HOUR	0.0193	0.0151	0.0180	0.0168
17:00-18:00 HOUR	0.0222	0.0154	0.0162	0.0130
18:00-19:00 HOUR	0.0210	0.0164	0.0154	0.0166
19:00-20:00 HOUR	0.0215	0.0161	0.0118	0.0190
20:00-21:00 HOUR	0.0231	0.0177	0.0150	0.0170
21:00-22:00 HOUR	0.0239	0.0186	0.0143	0.0197
22:00-23:00 HOUR	0.0186	0.0178	0.0152	0.0180
23:00-00:00 HOUR	0.0229	0.0222	0.0163	0.0191
00:00-01:00 HOUR	0.0236	0.0184	0.0154	0.0205
01:00-02:00 HOUR	0.0232	0.0150	0.0165	0.0176
02:00-03:00 HOUR	0.0233	0.0124	0.0136	0.0196
03:00-04:00 HOUR	0.0220	0.0140	0.0154	0.0170
04:00-05:00 HOUR	0.0254	0.0120	0.0161	0.0221
05:00-06:00 HOUR	0.0258	0.0119	0.0163	0.0200
06:00-07:00 HOUR	0.0267	0.0124	0.0178	0.0208
07:00-08:00 HOUR	0.0254	0.0128	0.0197	0.0212

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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UNITED ANALYST AND ENGINEERING CONSULTANT COMPANY LIMITED
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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บ้านทุ่งเทครัว

MEASURING TYPE	: AMBIENT (AIR)	**RECEIVED DATE**	: JUNE 23-30, 2023
MEASURING DATE	: JUNE 23-30, 2023	**ANALYTICAL DATE**	: JUNE 23-30, 2023
MEASURING TIME	: *	**REPORT NO.**	: 2023-U055832
MEASURING METHOD	: CHEMILUMINESCENCE	**WORK NO.**	: 2022-006185
MEASURED BY	: MR TOSSAPORN TANAPIRUN	**ANALYSIS NO.**	: T23AM585-0022 - T23AM585-0028

TIME *	RESULT (ppm) NITROGEN DIOXIDE บ้านทุ่งเทครัว		
	JUNE 23-24, 2023 T23AM585-0022	JUNE 24-25, 2023 T23AM585-0023	JUNE 25-26, 2023 T23AM585-0024
08:00-09:00 HOUR	0.0239	0.0258	0.0248
09:00-10:00 HOUR	0.0240	0.0253	0.0255
10:00-11:00 HOUR	0.0307	0.0260	0.0252
11:00-12:00 HOUR	0.0236	0.0246	0.0238
12:00-13:00 HOUR	0.0249	0.0231	0.0253
13:00-14:00 HOUR	0.0243	0.0245	0.0255
14:00-15:00 HOUR	0.0252	0.0251	0.0332
15:00-16:00 HOUR	0.0248	0.0249	0.0305
16:00-17:00 HOUR	0.0245	0.0255	0.0282
17:00-18:00 HOUR	0.0244	0.0260	0.0238
18:00-19:00 HOUR	0.0252	0.0232	0.0247
19:00-20:00 HOUR	0.0232	0.0212	0.0208
20:00-21:00 HOUR	0.0202	0.0195	0.0199
21:00-22:00 HOUR	0.0180	0.0186	0.0164
22:00-23:00 HOUR	0.0172	0.0174	0.0167
23:00-00:00 HOUR	0.0159	0.0153	0.0174
00:00-01:00 HOUR	0.0151	0.0155	0.0177
01:00-02:00 HOUR	0.0163	0.0147	0.0170
02:00-03:00 HOUR	0.0161	0.0158	0.0137
03:00-04:00 HOUR	0.0174	0.0181	0.0183
04:00-05:00 HOUR	0.0186	0.0181	0.0176
05:00-06:00 HOUR	0.0233	0.0187	0.0200
06:00-07:00 HOUR	0.0225	0.0225	0.0233
07:00-08:00 HOUR	0.0232	0.0260	0.0248

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

TIME *	RESULT (ppm) NITROGEN DIOXIDE บ้านทุ่งเทคร้า			
	JUNE 26-27, 2023 T23AM585-0025	JUNE 27-28, 2023 T23AM585-0026	JUNE 28-29, 2023 T23AM585-0027	JUNE 29-30, 2023 T23AM585-0028
08:00-09:00 HOUR	0.0246	0.0252	0.0338	0.0275
09:00-10:00 HOUR	0.0254	0.0332	0.0269	0.0261
10:00-11:00 HOUR	0.0236	0.0239	0.0302	0.0272
11:00-12:00 HOUR	0.0243	0.0270	0.0292	0.0262
12:00-13:00 HOUR	0.0247	0.0306	0.0267	0.0256
13:00-14:00 HOUR	0.0256	0.0305	0.0302	0.0245
14:00-15:00 HOUR	0.0265	0.0269	0.0324	0.0251
15:00-16:00 HOUR	0.0247	0.0351	0.0259	0.0255
16:00-17:00 HOUR	0.0248	0.0297	0.0267	0.0257
17:00-18:00 HOUR	0.0226	0.0335	0.0266	0.0255
18:00-19:00 HOUR	0.0240	0.0293	0.0250	0.0233
19:00-20:00 HOUR	0.0196	0.0240	0.0258	0.0188
20:00-21:00 HOUR	0.0191	0.0234	0.0206	0.0189
21:00-22:00 HOUR	0.0170	0.0180	0.0190	0.0190
22:00-23:00 HOUR	0.0180	0.0150	0.0162	0.0163
23:00-00:00 HOUR	0.0190	0.0179	0.0148	0.0165
00:00-01:00 HOUR	0.0164	0.0194	0.0203	0.0165
01:00-02:00 HOUR	0.0173	0.0159	0.0183	0.0161
02:00-03:00 HOUR	0.0137	0.0193	0.0195	0.0151
03:00-04:00 HOUR	0.0173	0.0196	0.0156	0.0176
04:00-05:00 HOUR	0.0176	0.0182	0.0175	0.0183
05:00-06:00 HOUR	0.0208	0.0202	0.0210	0.0187
06:00-07:00 HOUR	0.0270	0.0239	0.0225	0.0244
07:00-08:00 HOUR	0.0266	0.0265	0.0265	0.0253

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บริเวณพื้นที่โครงการ GPSC
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055833
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0029 - T23AM585-0035

TIME *	RESULT (ppm) NITROGEN DIOXIDE บริเวณพื้นที่โครงการ GPSC		
	JUNE 23-24, 2023 T23AM585-0029	JUNE 24-25, 2023 T23AM585-0030	JUNE 25-26, 2023 T23AM585-0031
08:00-09:00 HOUR	0.0242	0.0203	0.0162
09:00-10:00 HOUR	0.0240	0.0237	0.0168
10:00-11:00 HOUR	0.0267	0.0310	0.0220
11:00-12:00 HOUR	0.0240	0.0340	0.0227
12:00-13:00 HOUR	0.0343	0.0256	0.0196
13:00-14:00 HOUR	0.0244	0.0243	0.0214
14:00-15:00 HOUR	0.0257	0.0259	0.0233
15:00-16:00 HOUR	0.0229	0.0236	0.0239
16:00-17:00 HOUR	0.0221	0.0234	0.0200
17:00-18:00 HOUR	0.0235	0.0236	0.0213
18:00-19:00 HOUR	0.0241	0.0258	0.0225
19:00-20:00 HOUR	0.0219	0.0238	0.0221
20:00-21:00 HOUR	0.0201	0.0244	0.0180
21:00-22:00 HOUR	0.0201	0.0238	0.0166
22:00-23:00 HOUR	0.0192	0.0165	0.0195
23:00-00:00 HOUR	0.0170	0.0154	0.0173
00:00-01:00 HOUR	0.0209	0.0164	0.0188
01:00-02:00 HOUR	0.0166	0.0179	0.0211
02:00-03:00 HOUR	0.0205	0.0150	0.0214
03:00-04:00 HOUR	0.0185	0.0190	0.0220
04:00-05:00 HOUR	0.0213	0.0164	0.0231
05:00-06:00 HOUR	0.0204	0.0172	0.0237
06:00-07:00 HOUR	0.0173	0.0155	0.0239
07:00-08:00 HOUR	0.0200	0.0181	0.0252

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TIME *	RESULT (ppm) NITROGEN DIOXIDE บริเวณพื้นที่โครงการ GPSC			
	JUNE 26-27, 2023 T23AM585-0032	JUNE 27-28, 2023 T23AM585-0033	JUNE 28-29, 2023 T23AM585-0034	JUNE 29-30, 2023 T23AM585-0035
08:00-09:00 HOUR	0.0218	0.0219	0.0241	0.0263
09:00-10:00 HOUR	0.0224	0.0231	0.0235	0.0337
10:00-11:00 HOUR	0.0253	0.0222	0.0250	0.0310
11:00-12:00 HOUR	0.0244	0.0237	0.0232	0.0256
12:00-13:00 HOUR	0.0348	0.0252	0.0255	0.0334
13:00-14:00 HOUR	0.0253	0.0322	0.0247	0.0235
14:00-15:00 HOUR	0.0249	0.0337	0.0232	0.0246
15:00-16:00 HOUR	0.0326	0.0221	0.0231	0.0238
16:00-17:00 HOUR	0.0248	0.0257	0.0245	0.0258
17:00-18:00 HOUR	0.0249	0.0248	0.0266	0.0242
18:00-19:00 HOUR	0.0220	0.0234	0.0221	0.0241
19:00-20:00 HOUR	0.0218	0.0221	0.0215	0.0237
20:00-21:00 HOUR	0.0219	0.0224	0.0206	0.0226
21:00-22:00 HOUR	0.0219	0.0242	0.0197	0.0192
22:00-23:00 HOUR	0.0204	0.0249	0.0188	0.0195
23:00-00:00 HOUR	0.0185	0.0189	0.0206	0.0200
00:00-01:00 HOUR	0.0217	0.0225	0.0218	0.0159
01:00-02:00 HOUR	0.0205	0.0217	0.0231	0.0176
02:00-03:00 HOUR	0.0204	0.0194	0.0183	0.0181
03:00-04:00 HOUR	0.0203	0.0168	0.0197	0.0165
04:00-05:00 HOUR	0.0225	0.0220	0.0196	0.0172
05:00-06:00 HOUR	0.0160	0.0247	0.0221	0.0141
06:00-07:00 HOUR	0.0201	0.0230	0.0232	0.0161
07:00-08:00 HOUR	0.0199	0.0221	0.0238	0.0244

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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Tel. 0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL. : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : สถานีวิจัยเกษตรศรีราชา
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : UV FLUORESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055835
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0001 - T23AM585-0007

เวลา *	RESULT (ppm) SULPHUR DIOXIDE สถานีวิจัยเกษตรศรีราชา		
	JUNE 23-24, 2023 T23AM585-0001	JUNE 24-25, 2023 T23AM585-0002	JUNE 25-26, 2023 T23AM585-0003
08:00-09:00 HOUR	0.0040	0.0038	0.0036
09:00-10:00 HOUR	0.0041	0.0039	0.0039
10:00-11:00 HOUR	0.0044	0.0036	0.0042
11:00-12:00 HOUR	0.0039	0.0036	0.0041
12:00-13:00 HOUR	0.0042	0.0038	0.0040
13:00-14:00 HOUR	0.0037	0.0034	0.0039
14:00-15:00 HOUR	0.0034	0.0040	0.0044
15:00-16:00 HOUR	0.0040	0.0036	0.0041
16:00-17:00 HOUR	0.0038	0.0035	0.0041
17:00-18:00 HOUR	0.0042	0.0034	0.0037
18:00-19:00 HOUR	0.0039	0.0035	0.0034
19:00-20:00 HOUR	0.0043	0.0035	0.0031
20:00-21:00 HOUR	0.0035	0.0033	0.0032
21:00-22:00 HOUR	0.0040	0.0027	0.0026
22:00-23:00 HOUR	0.0032	0.0029	0.0030
23:00-00:00 HOUR	0.0031	0.0030	0.0027
00:00-01:00 HOUR	0.0021	0.0027	0.0032
01:00-02:00 HOUR	0.0032	0.0029	0.0031
02:00-03:00 HOUR	0.0031	0.0031	0.0029
03:00-04:00 HOUR	0.0030	0.0030	0.0028
04:00-05:00 HOUR	0.0035	0.0032	0.0027
05:00-06:00 HOUR	0.0040	0.0030	0.0034
06:00-07:00 HOUR	0.0039	0.0035	0.0034
07:00-08:00 HOUR	0.0041	0.0034	0.0034
AVERAGE 24 HOUR	0.0037	0.0033	0.0035

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เวลา *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	สถานีวิจัยเกษตรศรีราชา			
	JUNE 26-27, 2023 T23AM585-0004	JUNE 27-28, 2023 T23AM585-0005	JUNE 28-29, 2023 T23AM585-0006	JUNE 29-30, 2023 T23AM585-0007
08:00-09:00 HOUR	0.0037	0.0038	0.0047	0.0040
09:00-10:00 HOUR	0.0045	0.0039	0.0045	0.0039
10:00-11:00 HOUR	0.0042	0.0031	0.0041	0.0043
11:00-12:00 HOUR	0.0043	0.0040	0.0042	0.0041
12:00-13:00 HOUR	0.0040	0.0044	0.0043	0.0039
13:00-14:00 HOUR	0.0039	0.0046	0.0040	0.0035
14:00-15:00 HOUR	0.0038	0.0042	0.0047	0.0045
15:00-16:00 HOUR	0.0041	0.0041	0.0043	0.0038
16:00-17:00 HOUR	0.0041	0.0044	0.0046	0.0044
17:00-18:00 HOUR	0.0037	0.0045	0.0042	0.0043
18:00-19:00 HOUR	0.0041	0.0041	0.0040	0.0040
19:00-20:00 HOUR	0.0041	0.0045	0.0041	0.0039
20:00-21:00 HOUR	0.0044	0.0047	0.0036	0.0032
21:00-22:00 HOUR	0.0043	0.0044	0.0030	0.0027
22:00-23:00 HOUR	0.0038	0.0032	0.0033	0.0032
23:00-00:00 HOUR	0.0033	0.0030	0.0034	0.0038
00:00-01:00 HOUR	0.0032	0.0033	0.0036	0.0045
01:00-02:00 HOUR	0.0030	0.0032	0.0031	0.0040
02:00-03:00 HOUR	0.0031	0.0030	0.0029	0.0044
03:00-04:00 HOUR	0.0030	0.0027	0.0034	0.0042
04:00-05:00 HOUR	0.0029	0.0028	0.0029	0.0044
05:00-06:00 HOUR	0.0028	0.0032	0.0032	0.0043
06:00-07:00 HOUR	0.0033	0.0040	0.0040	0.0044
07:00-08:00 HOUR	0.0029	0.0043	0.0048	0.0042
AVERAGE 24 HOUR	0.0037	0.0038	0.0039	0.0040

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บ้านอ่าวอุดม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : UV FLUORESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055838
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0008 - T23AM585-0014

เวลา *	RESULT (ppm) SULPHUR DIOXIDE บ้านอ่าวอุดม		
	JUNE 23-24, 2023 T23AM585-0008	JUNE 24-25, 2023 T23AM585-0009	JUNE 25-26, 2023 T23AM585-0010
08:00-09:00 HOUR	0.0037	0.0039	0.0041
09:00-10:00 HOUR	0.0032	0.0040	0.0038
10:00-11:00 HOUR	0.0038	0.0039	0.0041
11:00-12:00 HOUR	0.0032	0.0041	0.0040
12:00-13:00 HOUR	0.0035	0.0041	0.0046
13:00-14:00 HOUR	0.0040	0.0041	0.0045
14:00-15:00 HOUR	0.0033	0.0039	0.0047
15:00-16:00 HOUR	0.0039	0.0040	0.0045
16:00-17:00 HOUR	0.0034	0.0040	0.0042
17:00-18:00 HOUR	0.0040	0.0039	0.0041
18:00-19:00 HOUR	0.0038	0.0038	0.0042
19:00-20:00 HOUR	0.0035	0.0039	0.0042
20:00-21:00 HOUR	0.0028	0.0026	0.0040
21:00-22:00 HOUR	0.0029	0.0026	0.0039
22:00-23:00 HOUR	0.0025	0.0034	0.0026
23:00-00:00 HOUR	0.0024	0.0035	0.0024
00:00-01:00 HOUR	0.0028	0.0041	0.0031
01:00-02:00 HOUR	0.0025	0.0041	0.0031
02:00-03:00 HOUR	0.0030	0.0040	0.0024
03:00-04:00 HOUR	0.0030	0.0037	0.0033
04:00-05:00 HOUR	0.0028	0.0037	0.0027
05:00-06:00 HOUR	0.0029	0.0034	0.0041
06:00-07:00 HOUR	0.0040	0.0034	0.0045
07:00-08:00 HOUR	0.0038	0.0043	0.0049
AVERAGE 24 HOUR	0.0033	0.0038	0.0038

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

เวลา *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	บ้านอ่าวอุดม			
	JUNE 26-27, 2023 T23AM585-0011	JUNE 27-28, 2023 T23AM585-0012	JUNE 28-29, 2023 T23AM585-0013	JUNE 29-30, 2023 T23AM585-0014
08:00-09:00 HOUR	0.0046	0.0040	0.0040	0.0046
09:00-10:00 HOUR	0.0044	0.0045	0.0042	0.0045
10:00-11:00 HOUR	0.0042	0.0048	0.0044	0.0041
11:00-12:00 HOUR	0.0041	0.0039	0.0041	0.0044
12:00-13:00 HOUR	0.0037	0.0040	0.0042	0.0041
13:00-14:00 HOUR	0.0039	0.0039	0.0047	0.0049
14:00-15:00 HOUR	0.0039	0.0045	0.0048	0.0047
15:00-16:00 HOUR	0.0038	0.0049	0.0047	0.0041
16:00-17:00 HOUR	0.0039	0.0045	0.0046	0.0046
17:00-18:00 HOUR	0.0040	0.0045	0.0048	0.0048
18:00-19:00 HOUR	0.0041	0.0039	0.0043	0.0049
19:00-20:00 HOUR	0.0038	0.0035	0.0046	0.0048
20:00-21:00 HOUR	0.0037	0.0031	0.0041	0.0041
21:00-22:00 HOUR	0.0026	0.0027	0.0033	0.0040
22:00-23:00 HOUR	0.0023	0.0030	0.0032	0.0038
23:00-00:00 HOUR	0.0026	0.0033	0.0047	0.0028
00:00-01:00 HOUR	0.0024	0.0038	0.0042	0.0026
01:00-02:00 HOUR	0.0023	0.0039	0.0038	0.0025
02:00-03:00 HOUR	0.0025	0.0037	0.0030	0.0026
03:00-04:00 HOUR	0.0030	0.0039	0.0031	0.0029
04:00-05:00 HOUR	0.0031	0.0040	0.0027	0.0028
05:00-06:00 HOUR	0.0033	0.0038	0.0027	0.0023
06:00-07:00 HOUR	0.0038	0.0031	0.0027	0.0042
07:00-08:00 HOUR	0.0044	0.0046	0.0044	0.0047
AVERAGE 24 HOUR	0.0035	0.0039	0.0040	0.0039

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บ้านเขาฯ (บ้านปากทางอ่าวอุดม)
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : UV FLUORESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN
RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055843
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0015 - T23AM585-0021

เวลา *	RESULT (ppm) SULPHUR DIOXIDE บ้านเขาฯ (บ้านปากทางอ่าวอุดม)		
	JUNE 23-24, 2023 T23AM585-0015	JUNE 24-25, 2023 T23AM585-0016	JUNE 25-26, 2023 T23AM585-0017
08:00-09:00 HOUR	0.0042	0.0048	0.0043
09:00-10:00 HOUR	0.0050	0.0048	0.0044
10:00-11:00 HOUR	0.0045	0.0047	0.0042
11:00-12:00 HOUR	0.0041	0.0049	0.0042
12:00-13:00 HOUR	0.0045	0.0047	0.0042
13:00-14:00 HOUR	0.0044	0.0049	0.0043
14:00-15:00 HOUR	0.0043	0.0049	0.0043
15:00-16:00 HOUR	0.0044	0.0051	0.0040
16:00-17:00 HOUR	0.0041	0.0048	0.0042
17:00-18:00 HOUR	0.0048	0.0050	0.0041
18:00-19:00 HOUR	0.0042	0.0049	0.0044
19:00-20:00 HOUR	0.0041	0.0047	0.0044
20:00-21:00 HOUR	0.0042	0.0047	0.0045
21:00-22:00 HOUR	0.0040	0.0045	0.0034
22:00-23:00 HOUR	0.0039	0.0045	0.0033
23:00-00:00 HOUR	0.0041	0.0045	0.0032
00:00-01:00 HOUR	0.0030	0.0044	0.0031
01:00-02:00 HOUR	0.0031	0.0044	0.0032
02:00-03:00 HOUR	0.0039	0.0040	0.0030
03:00-04:00 HOUR	0.0038	0.0039	0.0031
04:00-05:00 HOUR	0.0039	0.0040	0.0031
05:00-06:00 HOUR	0.0040	0.0039	0.0041
06:00-07:00 HOUR	0.0041	0.0042	0.0045
07:00-08:00 HOUR	0.0045	0.0042	0.0049
AVERAGE 24 HOUR	0.0041	0.0046	0.0039

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เวลา *	RESULT (ppm) SULPHUR DIOXIDE บ้านเขาพุ (บ้านปากทางอ่าวอุดม)			
	JUNE 26-27, 2023 T23AM585-0018	JUNE 27-28, 2023 T23AM585-0019	JUNE 28-29, 2023 T23AM585-0020	JUNE 29-30, 2023 T23AM585-0021
08:00-09:00 HOUR	0.0049	0.0049	0.0043	0.0045
09:00-10:00 HOUR	0.0051	0.0049	0.0040	0.0052
10:00-11:00 HOUR	0.0046	0.0051	0.0045	0.0045
11:00-12:00 HOUR	0.0048	0.0051	0.0044	0.0046
12:00-13:00 HOUR	0.0048	0.0047	0.0043	0.0043
13:00-14:00 HOUR	0.0048	0.0049	0.0046	0.0049
14:00-15:00 HOUR	0.0047	0.0046	0.0041	0.0046
15:00-16:00 HOUR	0.0047	0.0047	0.0040	0.0043
16:00-17:00 HOUR	0.0049	0.0052	0.0046	0.0041
17:00-18:00 HOUR	0.0047	0.0051	0.0043	0.0041
18:00-19:00 HOUR	0.0047	0.0043	0.0041	0.0043
19:00-20:00 HOUR	0.0045	0.0044	0.0044	0.0042
20:00-21:00 HOUR	0.0040	0.0041	0.0041	0.0044
21:00-22:00 HOUR	0.0040	0.0041	0.0040	0.0042
22:00-23:00 HOUR	0.0041	0.0040	0.0039	0.0037
23:00-00:00 HOUR	0.0038	0.0037	0.0040	0.0032
00:00-01:00 HOUR	0.0038	0.0032	0.0039	0.0030
01:00-02:00 HOUR	0.0040	0.0031	0.0037	0.0034
02:00-03:00 HOUR	0.0041	0.0040	0.0037	0.0038
03:00-04:00 HOUR	0.0038	0.0037	0.0040	0.0029
04:00-05:00 HOUR	0.0040	0.0039	0.0037	0.0031
05:00-06:00 HOUR	0.0042	0.0042	0.0040	0.0032
06:00-07:00 HOUR	0.0045	0.0041	0.0040	0.0041
07:00-08:00 HOUR	0.0047	0.0044	0.0042	0.0049
AVERAGE 24 HOUR	0.0044	0.0044	0.0041	0.0041

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บ้านทุ่งเทครัว
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : UV FLUORESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055848
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0022 - T23AM585-0028

เวลา *	RESULT (ppm) SULPHUR DIOXIDE บ้านทุ่งเทครัว		
	JUNE 23-24, 2023 T23AM585-0022	JUNE 24-25, 2023 T23AM585-0023	JUNE 25-26, 2023 T23AM585-0024
08:00-09:00 HOUR	0.0045	0.0039	0.0036
09:00-10:00 HOUR	0.0042	0.0043	0.0041
10:00-11:00 HOUR	0.0038	0.0040	0.0041
11:00-12:00 HOUR	0.0042	0.0041	0.0041
12:00-13:00 HOUR	0.0047	0.0042	0.0041
13:00-14:00 HOUR	0.0041	0.0046	0.0042
14:00-15:00 HOUR	0.0038	0.0035	0.0042
15:00-16:00 HOUR	0.0041	0.0042	0.0040
16:00-17:00 HOUR	0.0041	0.0041	0.0041
17:00-18:00 HOUR	0.0039	0.0039	0.0038
18:00-19:00 HOUR	0.0034	0.0039	0.0039
19:00-20:00 HOUR	0.0033	0.0035	0.0042
20:00-21:00 HOUR	0.0037	0.0030	0.0038
21:00-22:00 HOUR	0.0035	0.0027	0.0032
22:00-23:00 HOUR	0.0029	0.0030	0.0030
23:00-00:00 HOUR	0.0030	0.0028	0.0031
00:00-01:00 HOUR	0.0027	0.0033	0.0029
01:00-02:00 HOUR	0.0029	0.0030	0.0026
02:00-03:00 HOUR	0.0032	0.0030	0.0030
03:00-04:00 HOUR	0.0030	0.0031	0.0029
04:00-05:00 HOUR	0.0028	0.0033	0.0026
05:00-06:00 HOUR	0.0030	0.0036	0.0029
06:00-07:00 HOUR	0.0032	0.0034	0.0034
07:00-08:00 HOUR	0.0038	0.0035	0.0038
AVERAGE 24 HOUR	0.0036	0.0036	0.0036

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เวลา *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	บ้านหุ่งเทคร้าว			
	JUNE 26-27, 2023 T23AM585-0025	JUNE 27-28, 2023 T23AM585-0026	JUNE 28-29, 2023 T23AM585-0027	JUNE 29-30, 2023 T23AM585-0028
08:00-09:00 HOUR	0.0036	0.0036	0.0037	0.0037
09:00-10:00 HOUR	0.0041	0.0041	0.0043	0.0040
10:00-11:00 HOUR	0.0038	0.0042	0.0038	0.0037
11:00-12:00 HOUR	0.0041	0.0040	0.0042	0.0045
12:00-13:00 HOUR	0.0042	0.0049	0.0041	0.0042
13:00-14:00 HOUR	0.0042	0.0045	0.0041	0.0041
14:00-15:00 HOUR	0.0042	0.0048	0.0041	0.0044
15:00-16:00 HOUR	0.0046	0.0043	0.0042	0.0040
16:00-17:00 HOUR	0.0043	0.0043	0.0046	0.0043
17:00-18:00 HOUR	0.0042	0.0046	0.0041	0.0042
18:00-19:00 HOUR	0.0041	0.0037	0.0042	0.0038
19:00-20:00 HOUR	0.0041	0.0045	0.0043	0.0035
20:00-21:00 HOUR	0.0038	0.0040	0.0043	0.0038
21:00-22:00 HOUR	0.0038	0.0037	0.0040	0.0029
22:00-23:00 HOUR	0.0035	0.0031	0.0030	0.0030
23:00-00:00 HOUR	0.0036	0.0028	0.0032	0.0025
00:00-01:00 HOUR	0.0029	0.0033	0.0033	0.0028
01:00-02:00 HOUR	0.0031	0.0034	0.0029	0.0030
02:00-03:00 HOUR	0.0033	0.0035	0.0034	0.0035
03:00-04:00 HOUR	0.0031	0.0029	0.0030	0.0036
04:00-05:00 HOUR	0.0033	0.0033	0.0031	0.0034
05:00-06:00 HOUR	0.0032	0.0031	0.0035	0.0033
06:00-07:00 HOUR	0.0031	0.0033	0.0038	0.0036
07:00-08:00 HOUR	0.0033	0.0039	0.0041	0.0039
AVERAGE 24 HOUR	0.0037	0.0038	0.0038	0.0037

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บริเวณพื้นที่โครงการ GPSC
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : UV FLUORESCENCE
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055850
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0029 - T23AM585-0035

เวลา *	RESULT (ppm) SULPHUR DIOXIDE บริเวณพื้นที่โครงการ GPSC		
	JUNE 23-24, 2023 T23AM585-0029	JUNE 24-25, 2023 T23AM585-0030	JUNE 25-26, 2023 T23AM585-0031
08:00-09:00 HOUR	0.0045	0.0042	0.0052
09:00-10:00 HOUR	0.0042	0.0044	0.0045
10:00-11:00 HOUR	0.0041	0.0044	0.0044
11:00-12:00 HOUR	0.0044	0.0047	0.0043
12:00-13:00 HOUR	0.0045	0.0042	0.0046
13:00-14:00 HOUR	0.0044	0.0044	0.0040
14:00-15:00 HOUR	0.0052	0.0040	0.0052
15:00-16:00 HOUR	0.0051	0.0044	0.0047
16:00-17:00 HOUR	0.0045	0.0042	0.0047
17:00-18:00 HOUR	0.0047	0.0042	0.0042
18:00-19:00 HOUR	0.0050	0.0040	0.0051
19:00-20:00 HOUR	0.0042	0.0046	0.0043
20:00-21:00 HOUR	0.0046	0.0045	0.0041
21:00-22:00 HOUR	0.0039	0.0047	0.0046
22:00-23:00 HOUR	0.0034	0.0046	0.0041
23:00-00:00 HOUR	0.0039	0.0038	0.0035
00:00-01:00 HOUR	0.0032	0.0030	0.0039
01:00-02:00 HOUR	0.0032	0.0037	0.0036
02:00-03:00 HOUR	0.0040	0.0034	0.0033
03:00-04:00 HOUR	0.0041	0.0036	0.0032
04:00-05:00 HOUR	0.0043	0.0043	0.0036
05:00-06:00 HOUR	0.0042	0.0041	0.0038
06:00-07:00 HOUR	0.0053	0.0052	0.0040
07:00-08:00 HOUR	0.0047	0.0040	0.0038
AVERAGE 24 HOUR	0.0043	0.0042	0.0042

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Tel. 0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

เวลา *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	บริเวณพื้นที่โครงการ GPSC			
	JUNE 26-27, 2023 T23AM585-0032	JUNE 27-28, 2023 T23AM585-0033	JUNE 28-29, 2023 T23AM585-0034	JUNE 29-30, 2023 T23AM585-0035
08:00-09:00 HOUR	0.0042	0.0053	0.0045	0.0044
09:00-10:00 HOUR	0.0042	0.0048	0.0047	0.0048
10:00-11:00 HOUR	0.0053	0.0039	0.0043	0.0044
11:00-12:00 HOUR	0.0045	0.0046	0.0050	0.0042
12:00-13:00 HOUR	0.0050	0.0047	0.0051	0.0051
13:00-14:00 HOUR	0.0044	0.0042	0.0051	0.0043
14:00-15:00 HOUR	0.0052	0.0049	0.0046	0.0046
15:00-16:00 HOUR	0.0044	0.0043	0.0042	0.0051
16:00-17:00 HOUR	0.0036	0.0045	0.0041	0.0043
17:00-18:00 HOUR	0.0044	0.0050	0.0048	0.0041
18:00-19:00 HOUR	0.0045	0.0046	0.0042	0.0045
19:00-20:00 HOUR	0.0047	0.0040	0.0045	0.0048
20:00-21:00 HOUR	0.0037	0.0045	0.0045	0.0043
21:00-22:00 HOUR	0.0040	0.0046	0.0039	0.0036
22:00-23:00 HOUR	0.0042	0.0039	0.0046	0.0039
23:00-00:00 HOUR	0.0039	0.0032	0.0050	0.0037
00:00-01:00 HOUR	0.0030	0.0035	0.0046	0.0030
01:00-02:00 HOUR	0.0040	0.0033	0.0043	0.0039
02:00-03:00 HOUR	0.0032	0.0030	0.0040	0.0038
03:00-04:00 HOUR	0.0033	0.0039	0.0038	0.0042
04:00-05:00 HOUR	0.0034	0.0040	0.0043	0.0039
05:00-06:00 HOUR	0.0043	0.0038	0.0048	0.0043
06:00-07:00 HOUR	0.0043	0.0041	0.0047	0.0046
07:00-08:00 HOUR	0.0046	0.0036	0.0038	0.0047
AVERAGE 24 HOUR	0.0042	0.0042	0.0045	0.0043

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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- End of Analysis Report -

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ANALYSIS REPORT

CUSTOMER NAME : GLOBAL POWER SYNERGY PUBLIC COMPANY LIMITED
ADDRESS : 42/3 MOO 1, SUKHUMVIT ROAD KM. 124 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 5314 3115 e-mail : kingkarn.kh@gpscgroup.com
MEASURING PLACE : บริเวณพื้นที่โครงการ GPSC
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 23-30, 2023
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR TOSSAPORN TANAPIRUN

RECEIVED DATE : JUNE 23-30, 2023
ANALYTICAL DATE : JUNE 23-30, 2023
REPORT NO. : 2023-U055851
WORK NO. : 2022-006185
ANALYSIS NO. : T23AM585-0029 - T23AM585-0035

TIME *	RESULT (m/s) บริเวณพื้นที่โครงการ GPSC					
	JUNE 23-24, 2023 T23AM585-0029		JUNE 24-25, 2023 T23AM585-0030		JUNE 25-26, 2023 T23AM585-0031	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	1.7	W	1.6	W	1.3	S
09:00-10:00 HOUR	1.0	WNW	1.0	WNW	1.5	SW
10:00-11:00 HOUR	1.3	S	1.4	SW	1.4	SSW
11:00-12:00 HOUR	1.2	NW	1.5	SW	0.9	SW
12:00-13:00 HOUR	1.1	WSW	0.8	WSW	1.0	NW
13:00-14:00 HOUR	1.6	SW	0.8	WNW	1.5	WSW
14:00-15:00 HOUR	1.4	WSW	0.9	NW	1.2	WNW
15:00-16:00 HOUR	1.5	WSW	1.3	SSW	1.7	SSW
16:00-17:00 HOUR	1.1	WSW	1.4	W	1.2	W
17:00-18:00 HOUR	0.9	NW	1.2	SSW	1.3	SSW
18:00-19:00 HOUR	0.9	SW	1.3	WSW	1.5	NW
19:00-20:00 HOUR	1.4	SSW	1.3	S	0.8	SW
20:00-21:00 HOUR	1.7	S	1.0	S	1.2	NW
21:00-22:00 HOUR	1.7	W	1.6	NW	1.5	SW
22:00-23:00 HOUR	0.9	SW	0.9	WSW	1.6	WSW
23:00-00:00 HOUR	1.1	S	1.5	SW	1.1	NW
00:00-01:00 HOUR	1.1	SSW	1.7	SW	1.3	W
01:00-02:00 HOUR	0.8	WNW	1.4	WNW	0.8	NW
02:00-03:00 HOUR	1.4	WNW	1.0	W	1.2	NW
03:00-04:00 HOUR	0.8	SW	1.1	S	1.6	NW
04:00-05:00 HOUR	1.0	WSW	1.5	SSW	1.0	SW
05:00-06:00 HOUR	0.9	WSW	1.6	NW	1.4	SW
06:00-07:00 HOUR	0.9	SW	1.2	WSW	1.1	WSW
07:00-08:00 HOUR	1.1	SSW	1.1	S	0.8	WNW

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TIME *	RESULT (m/s)							
	บริเวณพื้นที่โครงการ GPSC							
	JUNE 26-27, 2023 T23AM585-0032		JUNE 27-28, 2023 T23AM585-0033		JUNE 28-29, 2023 T23AM585-0034		JUNE 29-30, 2023 T23AM585-0035	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	1.2	WSW	1.5	SW	1.2	W	1.1	W
09:00-10:00 HOUR	1.3	SW	1.0	WSW	1.1	SSW	1.2	W
10:00-11:00 HOUR	1.3	W	0.9	SW	1.4	SSW	1.3	WSW
11:00-12:00 HOUR	1.5	WSW	1.1	NW	1.6	W	1.3	WSW
12:00-13:00 HOUR	1.0	WSW	0.9	WSW	1.1	WSW	1.1	SW
13:00-14:00 HOUR	1.4	W	0.9	S	1.0	SSW	1.1	WSW
14:00-15:00 HOUR	1.7	SW	1.1	W	1.2	WSW	1.4	WSW
15:00-16:00 HOUR	1.7	SSW	1.6	W	1.2	SW	1.2	SW
16:00-17:00 HOUR	1.3	W	1.4	SW	1.2	SSW	1.2	SW
17:00-18:00 HOUR	1.5	SSW	1.0	WSW	1.0	WSW	1.4	WSW
18:00-19:00 HOUR	0.8	SW	0.8	WNW	1.3	WNW	1.1	WSW
19:00-20:00 HOUR	1.3	WNW	1.2	WNW	1.5	WSW	1.3	SW
20:00-21:00 HOUR	1.5	S	1.6	NW	1.1	W	1.4	WSW
21:00-22:00 HOUR	1.2	W	0.8	WNW	1.3	WSW	1.5	WSW
22:00-23:00 HOUR	1.7	SSW	0.8	W	1.2	WNW	1.4	WSW
23:00-00:00 HOUR	1.0	WNW	1.4	NW	1.5	WSW	1.3	WSW
00:00-01:00 HOUR	1.2	S	1.5	WSW	1.2	WNW	1.0	SW
01:00-02:00 HOUR	1.7	WSW	1.4	SSW	0.8	WSW	1.3	WNW
02:00-03:00 HOUR	1.2	WSW	1.1	W	1.3	NW	1.5	SW
03:00-04:00 HOUR	0.8	WNW	1.2	SSW	1.5	WSW	1.2	W
04:00-05:00 HOUR	1.1	SSW	1.2	WSW	1.5	SW	1.3	SW
05:00-06:00 HOUR	1.4	W	1.0	SW	1.1	WNW	1.2	WNW
06:00-07:00 HOUR	1.0	SW	0.8	SW	1.3	SW	1.4	SSW
07:00-08:00 HOUR	1.3	SSW	1.5	WNW	1.0	W	1.6	SW

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

JULY 7, 2023

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- End of Analysis Report -

ภาคผนวก ก-2

ผลการติดตามตรวจสอบคุณภาพอากาศ
ที่ระบายออกจากปล่องแบบต่อเนื่อง (CEMs Data)



Site Report - GPSC SRC						
Date&Time	NOx_Unit1	O2_Unit1	NOx@7%_Unit1	NOx_Unit2	O2_Unit2	NOx@7%_Unit2
	ppm	%Vol	pp,	ppm	%Vol	ppm
01/01/2023 00:00	0.06	20.19	0	0.01	20.58	0
01/01/2023 01:00	0.06	20.18	0	0.01	20.56	0
01/01/2023 02:00	0.06	20.16	0	0.02	20.55	0
01/01/2023 03:00	0.06	20.15	0	0.02	20.54	0
01/01/2023 04:00	0.06	20.15	0	0.02	20.53	0
01/01/2023 05:00	0.06	20.16	0	0.01	20.54	0
01/01/2023 06:00	0.06	20.17	0	0.01	20.55	0
01/01/2023 07:00	0.06	20.18	0	0.02	20.57	0
01/01/2023 08:00	0.06	20.2	0	0.01	20.58	0
01/01/2023 09:00	0.05	20.21	0	0.01	20.59	0
01/01/2023 10:00	0.05	20.21	0	0.01	20.59	0
01/01/2023 11:00	0.05	20.2	0	0.01	20.58	0
01/01/2023 12:00	0.05	20.18	0	0.01	20.57	0
01/01/2023 13:00	0.06	20.16	0	0.01	20.56	0
01/01/2023 14:00	0.06	20.13	0	0.01	20.55	0
01/01/2023 15:00	0.06	20.11	0	0.01	20.53	0
01/01/2023 16:00	0.06	20.1	0	0.01	20.52	0
01/01/2023 17:00	0.06	20.11	0	0.01	20.53	0
01/01/2023 18:00	0.06	20.12	0	0.01	20.53	0
01/01/2023 19:00	0.07	20.14	0	0.01	20.54	0
01/01/2023 20:00	0.07	20.16	0	0.01	20.55	0
01/01/2023 21:00	0.06	20.18	0	0.01	20.56	0
01/01/2023 22:00	0.07	20.19	0	0.01	20.57	0
01/01/2023 23:00	0.06	20.18	0	0.01	20.56	0
02/01/2023 00:00	0.06	20.18	0	0.01	20.56	0
02/01/2023 01:00	0.05	20.17	0	0.01	20.55	0
02/01/2023 02:00	0.05	20.16	0	0.01	20.54	0
02/01/2023 03:00	0.05	20.15	0	0.01	20.53	0
02/01/2023 04:00	0.05	20.15	0	0.01	20.53	0
02/01/2023 05:00	0.05	20.15	0	0.01	20.54	0
02/01/2023 06:00	0.05	20.16	0	0.01	20.54	0
02/01/2023 07:00	0.05	20.17	0	0.01	20.56	0
02/01/2023 08:00	0.05	20.19	0	0.01	20.57	0
02/01/2023 09:00	0.05	20.2	0	0.01	20.59	0
02/01/2023 10:00	0.05	20.21	0	0.01	20.59	0
02/01/2023 11:00	0.05	20.21	0	0.02	20.59	0
02/01/2023 12:00	0.05	20.19	0	0.02	20.58	0
02/01/2023 13:00	0.07	20.16	0	0.02	20.56	0
02/01/2023 14:00	0.07	20.14	0	0.01	20.55	0
02/01/2023 15:00	0.06	20.12	0	0.02	20.54	0
02/01/2023 16:00	0.07	20.12	0	0.01	20.53	0
02/01/2023 17:00	0.06	20.12	0	0.01	20.54	0
02/01/2023 18:00	0.06	20.14	0	0.02	20.55	0
02/01/2023 19:00	0.08	20.16	0	0.02	20.57	0
02/01/2023 20:00	0.07	20.18	0	0.02	20.57	0
02/01/2023 21:00	0.06	20.19	0	0.02	20.58	0
02/01/2023 22:00	0.06	20.19	0	0.02	20.58	0
02/01/2023 23:00	0.05	20.18	0	0.02	20.57	0
03/01/2023 00:00	0.05	20.18	0	0.02	20.57	0
03/01/2023 01:00	0.05	20.18	0	0.01	20.56	0
03/01/2023 02:00	0.05	20.17	0	0.01	20.55	0
03/01/2023 03:00	0.05	20.16	0	0.01	20.54	0
03/01/2023 04:00	0.05	20.15	0	0.01	20.53	0
03/01/2023 05:00	0.05	20.15	0	0.01	20.53	0
03/01/2023 06:00	0.05	20.15	0	0.01	20.54	0
03/01/2023 07:00	0.05	20.16	0	0.01	20.55	0
03/01/2023 08:00	0.05	20.18	0	0.01	20.56	0
03/01/2023 09:00	0.05	20.19	0	0.01	19.88	0.01
03/01/2023 10:00	0.05	20.19	0	5.68	18.34	21.06
03/01/2023 11:00	0.05	20.18	0	29.76	17.14	101.93
03/01/2023 12:00	6.91	19.47	26.62	51.24	16.64	164.4
03/01/2023 13:00	30.4	17.96	113.13	59.48	15.41	152.02
03/01/2023 14:00	54.78	15.66	151.45	59.36	14.32	125.56
03/01/2023 15:00	53.92	14.13	111.51	55.52	14.39	118.6
03/01/2023 16:00	57.29	13.9	113.2	53.13	14.22	110.95
03/01/2023 17:00	67.95	13.69	131.03	49.68	13.98	99.74
03/01/2023 18:00	66.35	13.71	128.24	48.59	13.97	97.4
03/01/2023 19:00	64.77	13.72	125.33	47.87	13.97	96
03/01/2023 20:00	64.34	13.7	124.21	46.78	13.98	94
03/01/2023 21:00	63.78	13.69	123.02	45.46	13.99	91.51
03/01/2023 22:00	62.71	13.71	121.25	44.72	14	90.14
03/01/2023 23:00	62.05	13.72	120.2	44.22	14.01	89.25
04/01/2023 00:00	62.3	13.72	120.59	43.64	14.01	88.07
04/01/2023 01:00	60.66	13.75	117.8	43.6	14.05	88.46
04/01/2023 02:00	55.5	13.8	108.65	43.67	14.13	89.68
04/01/2023 03:00	52.64	13.82	103.41	43.64	14.17	90.09
04/01/2023 04:00	50.04	13.91	99.34	45.99	14.24	96.16
04/01/2023 05:00	52.19	13.88	103.13	47.29	14.21	98.52
04/01/2023 06:00	58.6	13.75	113.74	45.04	14.07	91.69
04/01/2023 07:00	59.72	13.72	115.58	43.93	14.03	88.93
04/01/2023 08:00	59.56	13.72	115.34	43.16	14.04	87.43
04/01/2023 09:00	61.12	13.73	118.5	43.69	14.05	88.65
04/01/2023 10:00	63.72	13.74	123.65	46.3	14.06	94.08
04/01/2023 11:00	66.38	13.73	128.76	48.78	14.06	99.12
04/01/2023 12:00	66.94	13.71	129.51	48.5	14.04	98.3
04/01/2023 13:00	65.69	13.69	126.59	47.44	14.01	95.78
04/01/2023 14:00	64.23	13.66	123.39	47.89	14	96.44
04/01/2023 15:00	61.55	13.64	117.87	46.67	13.98	93.76
04/01/2023 16:00	60.42	13.63	115.48	44.93	13.97	90.1
04/01/2023 17:00	61.21	13.63	116.97	43.86	13.96	87.89
04/01/2023 18:00	60.53	13.63	115.72	43.17	13.97	86.53
04/01/2023 19:00	58.52	13.64	111.99	42.32	13.97	84.9
04/01/2023 20:00	57.2	13.65	109.62	40.67	13.98	81.68
04/01/2023 21:00	57.35	13.67	110.26	40.24	13.99	81
04/01/2023 22:00	58.47	13.69	112.69	41.14	14.01	82.98
04/01/2023 23:00	60.13	13.7	116.15	42.3	14.02	85.45
05/01/2023 00:00	59.7	13.76	116.16	44.06	14.07	89.86
05/01/2023 01:00	48.34	14.02	97.1	47.81	14.35	101.97
05/01/2023 02:00	38.15	14.22	79.45	50.11	14.57	110.11
05/01/2023 03:00	37.83	14.22	78.67	49.61	14.57	108.92
05/01/2023 04:00	39.37	14.22	81.89	49.2	14.57	108.01
05/01/2023 05:00	40	14.22	83.27	48.75	14.57	107.07
05/01/2023 06:00	39.16	13.64	71.46	47.08	14.64	103.25
05/01/2023 07:00	39.22	13.64	71.61	47.1	14.64	103.4
05/01/2023 08:00	40.12	14.23	83.62	49.36	14.59	108.73
05/01/2023 09:00	41.06	14.24	85.68	50.39	14.6	111.12

05/01/2023 10:00	41.9	14.24	87.42	51.43	14.6	113.39
05/01/2023 11:00	42.64	14.22	88.71	52.46	14.58	115.31
05/01/2023 12:00	43.66	14.2	90.52	53.38	14.56	116.96
05/01/2023 13:00	44.78	14.17	92.5	53.58	14.54	117.07
05/01/2023 14:00	45.3	14.15	93.32	54.05	14.52	117.79
05/01/2023 15:00	45.47	14.14	93.5	54.61	14.51	118.79
05/01/2023 16:00	47.17	14.13	96.89	55.58	14.5	120.8
05/01/2023 17:00	48.72	14.15	100.27	56.68	14.51	123.3
05/01/2023 18:00	47.88	14.16	98.78	56.3	14.52	122.68
05/01/2023 19:00	46.89	14.17	96.9	55.58	14.53	121.3
05/01/2023 20:00	46.69	14.19	96.65	54.41	14.55	119.03
05/01/2023 21:00	47.14	14.2	97.79	53.35	14.56	116.94
05/01/2023 22:00	47.21	14.21	98.03	52.61	14.56	115.39
05/01/2023 23:00	46.62	14.21	96.8	52.06	14.56	114.16
06/01/2023 00:00	46.39	14.2	96.29	51.84	14.56	113.61
06/01/2023 01:00	46.16	14.2	95.7	51.76	14.55	113.33
06/01/2023 02:00	45.52	14.18	94.22	51.47	14.54	112.52
06/01/2023 03:00	45.41	14.17	93.85	50.88	14.53	111.06
06/01/2023 04:00	45.79	14.18	94.67	50.28	14.53	109.73
06/01/2023 05:00	54.42	14	109.3	47	14.35	99.98
06/01/2023 06:00	61.83	13.82	121.31	43.38	14.15	89.39
06/01/2023 07:00	60.88	13.82	119.46	43.01	14.15	88.57
06/01/2023 08:00	61.89	13.83	121.65	43.89	14.16	90.57
06/01/2023 09:00	63.7	13.84	125.47	45.66	14.18	94.44
06/01/2023 10:00	64.57	13.85	127.31	46.85	14.19	97.01
06/01/2023 11:00	64.99	13.85	128.06	48.75	14.19	100.98
06/01/2023 12:00	66.53	13.84	130.96	51.01	14.18	105.56
06/01/2023 13:00	69.04	13.83	135.68	50.94	14.17	105.23
06/01/2023 14:00	70.56	13.81	138.29	50.5	14.16	104.08
06/01/2023 15:00	70.37	13.79	137.64	50.82	14.15	104.61
06/01/2023 16:00	69.76	13.79	136.4	51.24	14.15	105.47
06/01/2023 17:00	69.77	13.8	136.58	51.03	14.15	105.12
06/01/2023 18:00	69.17	13.81	135.69	50.47	14.16	104.05
06/01/2023 19:00	67.64	13.83	132.96	49.76	14.17	102.7
06/01/2023 20:00	67.16	13.84	132.23	48.55	14.18	100.38
06/01/2023 21:00	66.23	13.85	130.63	45.76	14.2	94.87
06/01/2023 22:00	65.48	13.85	129.17	45.32	14.2	93.97
06/01/2023 23:00	63.94	13.85	126.06	44.42	14.2	92.1
07/01/2023 00:00	64.71	13.84	127.49	43.79	14.19	90.74
07/01/2023 01:00	65.98	13.84	129.86	43.61	14.19	90.3
07/01/2023 02:00	65.25	13.83	128.23	43.85	14.17	90.62
07/01/2023 03:00	64.53	13.82	126.61	43.75	14.16	90.28
07/01/2023 04:00	62.97	13.81	123.4	42.36	14.16	87.39
07/01/2023 05:00	62.31	13.81	122.09	41.89	14.17	86.47
07/01/2023 06:00	63.98	13.81	125.44	43.75	14.16	90.25
07/01/2023 07:00	64.79	13.82	127.21	44.32	14.17	91.51
07/01/2023 08:00	64.93	13.84	127.83	44.47	14.19	92.1
07/01/2023 09:00	67.24	13.86	132.77	45.59	14.2	94.61
07/01/2023 10:00	68.72	13.87	135.9	46.74	14.21	97.05
07/01/2023 11:00	61.97	13.99	124.33	50.52	14.32	107.09
07/01/2023 12:00	51.93	14.19	107.22	54.75	14.52	119.49
07/01/2023 13:00	48.77	14.23	101.65	56.32	14.58	123.84
07/01/2023 14:00	49.27	14.2	102.18	57.03	14.55	124.84
07/01/2023 15:00	49.46	14.18	102.25	57.59	14.53	125.75
07/01/2023 16:00	49.54	14.17	102.32	57.79	14.53	126.1

07/01/2023 17:00	48.73	14.18	100.74	56.81	14.53	124.04
07/01/2023 18:00	52.12	14.08	105.98	53.89	14.43	116
07/01/2023 19:00	50.99	14.1	103.91	52.77	14.44	113.76
07/01/2023 20:00	46.47	14.22	96.71	53.56	14.56	117.51
07/01/2023 21:00	47.19	14.22	98.22	53.69	14.57	117.93
07/01/2023 22:00	47.02	14.22	97.89	53.91	14.58	118.48
07/01/2023 23:00	46.33	14.23	96.56	53.79	14.58	118.25
08/01/2023 00:00	46.34	14.23	96.63	54.08	14.58	118.94
08/01/2023 01:00	48.51	14.23	101.11	54.67	14.58	120.18
08/01/2023 02:00	49.24	14.22	102.51	55.12	14.56	120.89
08/01/2023 03:00	47.81	14.22	99.45	55.26	14.55	120.99
08/01/2023 04:00	47.94	14.21	99.66	55.53	14.55	121.52
08/01/2023 05:00	48.67	14.21	101.13	55.61	14.55	121.69
08/01/2023 06:00	48.31	14.22	100.48	55.01	14.56	120.52
08/01/2023 07:00	47.72	14.23	99.43	55.04	14.56	120.75
08/01/2023 08:00	47.93	14.24	100.08	55.13	14.57	121.14
08/01/2023 09:00	48.39	14.25	101.1	55.09	14.58	121.13
08/01/2023 10:00	49.03	14.24	102.26	56.31	14.57	123.71
08/01/2023 11:00	50.67	14.21	105.34	57.06	14.57	125.25
08/01/2023 12:00	51.97	14.19	107.63	56.47	14.55	123.59
08/01/2023 13:00	52.6	14.16	108.52	56.4	14.53	123.07
08/01/2023 14:00	52.57	14.15	108.19	57	14.52	124.19
08/01/2023 15:00	51.51	14.14	105.93	57.59	14.52	125.4
08/01/2023 16:00	51.32	14.14	105.54	57.92	14.51	126.09
08/01/2023 17:00	51.62	14.14	106.17	57.52	14.51	125.18
08/01/2023 18:00	51.22	14.15	105.49	56.89	14.52	123.91
08/01/2023 19:00	49.29	14.16	101.63	55.32	14.52	120.59
08/01/2023 20:00	56.26	13.98	112.59	51.44	14.32	109.05
08/01/2023 21:00	67.39	13.76	130.99	47.93	14.06	97.59
08/01/2023 22:00	69.83	13.71	134.97	46.7	14.01	94.28
08/01/2023 23:00	66.76	13.77	129.99	47.62	14.08	97.29
09/01/2023 00:00	56.37	14.02	113.42	51.41	14.36	109.74
09/01/2023 01:00	49.66	14.19	102.89	53.91	14.57	118.33
09/01/2023 02:00	48.87	14.18	101.03	53.59	14.55	117.37
09/01/2023 03:00	46.84	14.16	96.56	52.97	14.53	115.61
09/01/2023 04:00	48.11	14.11	98.42	52.08	14.49	113.01
09/01/2023 05:00	53.83	13.98	107.73	49.89	14.35	106.25
09/01/2023 06:00	61.68	13.77	120	46.08	14.11	94.71
09/01/2023 07:00	65.5	13.67	125.9	44.01	13.98	88.41
09/01/2023 08:00	63.13	13.72	122.17	44.17	14.04	89.54
09/01/2023 09:00	65.41	13.73	126.72	46.08	14.06	93.57
09/01/2023 10:00	73.32	13.69	141.41	50.46	14.01	101.74
09/01/2023 11:00	77.2	13.7	149.08	53.94	14.01	108.77
09/01/2023 12:00	74.99	13.74	145.54	55.65	14.07	113.27
09/01/2023 13:00	75.64	13.71	146.11	56.28	14.05	114.21
09/01/2023 14:00	77.07	13.63	147.45	54.95	13.95	109.84
09/01/2023 15:00	69.64	13.63	133.07	52.63	13.93	104.88
09/01/2023 16:00	61.64	13.63	117.83	49.91	13.92	99.36
09/01/2023 17:00	59.03	13.63	112.89	48.93	13.94	97.77
09/01/2023 18:00	59.43	13.61	113.34	47.84	13.95	95.68
09/01/2023 19:00	59.93	13.61	114.2	45.8	13.93	91.33
09/01/2023 20:00	59.31	13.61	113.07	44.99	13.93	89.77
09/01/2023 21:00	58.12	13.61	110.85	44.51	13.94	88.91
09/01/2023 22:00	58.1	13.62	110.95	44.89	13.95	89.79
09/01/2023 23:00	58.45	13.63	111.68	45.25	13.95	90.51

10/01/2023 00:00	59.56	13.63	113.82	45.53	13.95	91.01
10/01/2023 01:00	60.61	13.62	115.78	45.74	13.94	91.39
10/01/2023 02:00	60.17	13.61	114.76	45.48	13.93	90.73
10/01/2023 03:00	58.79	13.6	112	44.43	13.92	88.54
10/01/2023 04:00	58.3	13.6	110.99	43.76	13.92	87.18
10/01/2023 05:00	58.49	13.6	111.36	43.5	13.92	86.65
10/01/2023 06:00	57.02	13.6	108.56	42.31	13.92	84.28
10/01/2023 07:00	56.28	13.59	107.03	41.18	13.93	82.08
10/01/2023 08:00	54.63	13.58	103.73	40.69	13.93	81.21
10/01/2023 09:00	53.77	13.6	102.44	41.35	13.95	82.65
10/01/2023 10:00	56.92	13.64	109.03	43.47	13.96	87.05
10/01/2023 11:00	59.81	13.65	114.73	45.88	13.96	91.91
10/01/2023 12:00	61.32	13.67	117.85	47.38	13.95	94.76
10/01/2023 13:00	61.84	13.67	118.9	48.45	13.93	96.64
10/01/2023 14:00	54.48	13.91	98.75	49.92	13.36	91.18
10/01/2023 15:00	54.89	13.98	100.87	58.01	13.56	111.31
10/01/2023 16:00	62.02	13.82	121.84	64.99	14.33	137.46
10/01/2023 17:00	60.64	13.84	119.35	64.18	14.33	135.8
10/01/2023 18:00	58.85	13.84	115.8	62.42	14.33	132.12
10/01/2023 19:00	57.72	13.81	113.24	60.68	14.34	128.61
10/01/2023 20:00	56.85	13.8	111.37	59.33	14.35	125.92
10/01/2023 21:00	55.36	13.81	108.55	58.12	14.36	123.52
10/01/2023 22:00	54.18	13.81	106.21	56.98	14.36	121.18
10/01/2023 23:00	53.56	13.8	104.88	56.05	14.36	119.1
11/01/2023 00:00	52.99	13.81	103.87	55.44	14.37	118
11/01/2023 01:00	52.29	13.87	103.34	58.27	14.46	125.81
11/01/2023 02:00	52.52	13.9	104.35	59.4	14.53	129.51
11/01/2023 03:00	48.96	14	98.41	60.51	14.61	134.04
11/01/2023 04:00	46.7	14.06	94.66	62.5	14.67	139.66
11/01/2023 05:00	50.74	13.95	101.38	59.44	14.56	130.57
11/01/2023 06:00	52.5	13.84	103.37	55.86	14.43	120.08
11/01/2023 07:00	52.18	13.79	102.06	53.88	14.36	114.56
11/01/2023 08:00	52.17	13.81	102.21	53.96	14.37	114.85
11/01/2023 09:00	53.39	13.81	104.73	54.77	14.38	116.73
11/01/2023 10:00	54.79	13.82	107.59	55.69	14.39	118.84
11/01/2023 11:00	54.65	13.82	107.36	56.11	14.38	119.67
11/01/2023 12:00	53.79	13.81	105.49	55.91	14.37	118.97
11/01/2023 13:00	54.66	13.8	107.03	56.48	14.35	119.91
11/01/2023 14:00	56.96	13.79	111.41	57.73	14.34	122.37
11/01/2023 15:00	58.34	13.79	114.05	58.26	14.34	123.38
11/01/2023 16:00	57.82	13.79	113.02	58.01	14.33	122.82
11/01/2023 17:00	55.74	13.78	108.9	57.01	14.33	120.62
11/01/2023 18:00	53.95	13.79	105.43	56.16	14.33	118.85
11/01/2023 19:00	53.77	13.79	105.14	55.63	14.34	117.83
11/01/2023 20:00	54.34	13.79	106.28	55.33	14.34	117.26
11/01/2023 21:00	53.74	13.79	105.02	54.3	14.34	115.06
11/01/2023 22:00	51.98	13.78	101.47	52.88	14.34	112.02
11/01/2023 23:00	50.7	13.78	98.95	52.47	14.34	111.16
12/01/2023 00:00	50.65	13.77	98.79	52.03	14.34	110.27
12/01/2023 01:00	51	13.77	99.4	51.74	14.34	109.54
12/01/2023 02:00	50.9	13.76	99.11	52.23	14.33	110.42
12/01/2023 03:00	50.5	13.76	98.3	52.44	14.32	110.8
12/01/2023 04:00	50.09	13.76	97.54	52.33	14.32	110.6
12/01/2023 05:00	50.4	13.76	98.14	52.84	14.33	111.73
12/01/2023 06:00	46.18	14.37	89.49	52.85	14.4	111.62
12/01/2023 07:00	46.27	14.38	89.82	53.11	14.41	112.3
12/01/2023 08:00	51.14	13.79	99.96	53.64	14.35	113.75
12/01/2023 09:00	51.39	13.8	100.61	53.31	14.35	113.14
12/01/2023 10:00	51.76	13.81	101.51	52.99	14.35	112.46
12/01/2023 11:00	54.02	13.82	106.08	55.14	14.35	116.97
12/01/2023 12:00	55.94	13.83	110.05	58.03	14.34	122.96
12/01/2023 13:00	56.47	13.84	111.16	58.88	14.33	124.51
12/01/2023 14:00	57.24	13.83	112.57	58.83	14.31	124.15
12/01/2023 15:00	57.72	13.83	113.5	59.23	14.31	124.9
12/01/2023 16:00	58.56	13.83	115.21	60.34	14.32	127.42
12/01/2023 17:00	58.03	13.84	114.31	59.83	14.32	126.33
12/01/2023 18:00	56.54	13.85	111.4	58.24	14.31	122.84
12/01/2023 19:00	55.05	13.82	108.03	57.26	14.31	120.76
12/01/2023 20:00	53.36	13.78	104.21	55.95	14.31	118.03
12/01/2023 21:00	51.56	13.78	100.65	54.37	14.31	114.74
12/01/2023 22:00	50.14	13.78	97.95	53.11	14.32	112.19
12/01/2023 23:00	49.33	13.79	96.44	52.06	14.32	110.04
13/01/2023 00:00	49.13	13.8	96.12	51.46	14.32	108.76
13/01/2023 01:00	49.58	13.8	97.03	51.2	14.32	108.09
13/01/2023 02:00	49.41	13.79	96.65	50.97	14.31	107.5
13/01/2023 03:00	48.89	13.79	95.57	50.87	14.31	107.27
13/01/2023 04:00	48.61	13.79	95.01	51.16	14.31	107.83
13/01/2023 05:00	48.75	13.78	95.23	51.31	14.3	108.11
13/01/2023 06:00	49.09	13.78	95.83	50.81	14.31	107.12
13/01/2023 07:00	49.46	13.79	96.67	50.95	14.32	107.63
13/01/2023 08:00	49.78	13.8	97.51	53.22	14.34	112.76
13/01/2023 09:00	51.08	13.83	100.38	57	14.36	121.12
13/01/2023 10:00	53.52	13.84	105.32	60.77	14.37	129.39
13/01/2023 11:00	54.88	13.84	108.05	62.31	14.37	132.57
13/01/2023 12:00	56.09	13.83	110.26	63.5	14.35	134.71
13/01/2023 13:00	57.42	13.81	112.49	65.07	14.33	137.67
13/01/2023 14:00	57.61	13.8	112.84	65.15	14.32	137.59
13/01/2023 15:00	58.14	13.81	114.07	65.87	14.32	139.06
13/01/2023 16:00	58.58	13.82	115.08	67.16	14.32	141.86
13/01/2023 17:00	56.8	13.84	111.76	66.37	14.32	140.16
13/01/2023 18:00	56.23	13.85	110.92	65.73	14.32	138.83
13/01/2023 19:00	55.75	13.87	110.21	64.72	14.32	136.81
13/01/2023 20:00	53.79	13.88	106.47	62.88	14.33	133.03
13/01/2023 21:00	52.32	13.86	103.37	60.96	14.33	128.97
13/01/2023 22:00	51.48	13.82	101.11	59.19	14.32	125.07
13/01/2023 23:00	51.97	13.8	101.68	59.02	14.32	124.66
14/01/2023 00:00	52.77	13.79	103.2	58.99	14.32	124.53
14/01/2023 01:00	52.65	13.79	102.92	58.84	14.31	124.12
14/01/2023 02:00	51.69	13.78	100.89	58.83	14.31	124.03
14/01/2023 03:00	50.74	13.77	98.91	58.54	14.3	123.36
14/01/2023 04:00	50.45	13.77	98.36	58.31	14.3	122.87
14/01/2023 05:00	50.67	13.78	98.87	58.45	14.3	123.14
14/01/2023 06:00	50.76	13.78	99.1	58.15	14.3	122.53
14/01/2023 07:00	50.22	13.79	98.16	57.7	14.31	121.75
14/01/2023 08:00	49.74	13.8	97.36	58.08	14.33	122.88
14/01/2023 09:00	51.21	13.81	100.4	59.79	14.35	126.9
14/01/2023 10:00	54.82	13.82	107.64	62.25	14.36	132.29
14/01/2023 11:00	58.58	13.83	115.21	64.47	14.37	137.14
14/01/2023 12:00	60.7	13.83	119.34	66.12	14.36	140.59
14/01/2023 13:00	61.46	13.81	120.48	66.91	14.34	141.86

14/01/2023 14:00	62.72	13.82	123.08	68.39	14.33	144.63
14/01/2023 15:00	64.97	13.84	127.94	70.14	14.33	148.29
14/01/2023 16:00	66.61	13.85	131.28	70.03	14.33	148.2
14/01/2023 17:00	65.49	13.83	128.76	68.7	14.34	145.49
14/01/2023 18:00	61.04	13.8	119.51	67.31	14.33	142.44
14/01/2023 19:00	56.12	13.78	109.62	65.19	14.32	137.82
14/01/2023 20:00	54.23	13.78	105.87	63.34	14.32	133.89
14/01/2023 21:00	53.1	13.79	103.77	61.56	14.33	130.24
14/01/2023 22:00	50.62	13.78	98.87	59.51	14.33	125.84
14/01/2023 23:00	49.84	13.78	97.31	59.21	14.33	125.18
15/01/2023 00:00	50.4	13.78	98.43	59	14.32	124.73
15/01/2023 01:00	50.98	13.78	99.46	58.62	14.32	123.75
15/01/2023 02:00	50.84	13.76	99.04	58.48	14.31	123.26
15/01/2023 03:00	49.91	13.76	97.14	58.14	14.3	122.41
15/01/2023 04:00	49.43	13.76	96.2	58.12	14.3	122.33
15/01/2023 05:00	49.68	13.76	96.75	58.09	14.3	122.36
15/01/2023 06:00	49.83	13.77	97.11	58.49	14.3	123.27
15/01/2023 07:00	49.68	13.77	96.8	59.12	14.31	124.69
15/01/2023 08:00	50.52	13.8	98.98	61.87	14.36	131.57
15/01/2023 09:00	51.3	13.87	101.49	67.05	14.45	144.54
15/01/2023 10:00	51.66	13.92	102.81	70.8	14.51	153.91
15/01/2023 11:00	53.34	13.93	106.4	74.09	14.53	161.59
15/01/2023 12:00	56.93	13.94	113.64	77.57	14.53	169.2
15/01/2023 13:00	61.12	13.93	121.88	79.09	14.51	172.13
15/01/2023 14:00	61.67	13.91	122.6	77.61	14.49	168.21
15/01/2023 15:00	64.08	13.91	127.41	79.36	14.48	171.79
15/01/2023 16:00	68.97	13.93	137.64	83.41	14.49	180.98
15/01/2023 17:00	68.77	13.94	137.38	83.92	14.5	182.35
15/01/2023 18:00	65.66	13.94	131.18	84.23	14.51	183.19
15/01/2023 19:00	63.25	13.95	126.45	83.75	14.52	182.34
15/01/2023 20:00	63.21	13.96	126.51	80.89	14.52	176.19
15/01/2023 21:00	62.49	13.96	125.19	78.54	14.52	171.13
15/01/2023 22:00	59.05	13.96	118.34	77.57	14.53	169.15
15/01/2023 23:00	56.02	13.96	112.2	75.57	14.52	164.75
16/01/2023 00:00	56.72	13.95	113.47	74.17	14.51	161.39
16/01/2023 01:00	57.46	13.95	114.86	73.61	14.5	159.9
16/01/2023 02:00	52.37	14	105.31	73.28	14.55	160.49
16/01/2023 03:00	40.93	14.19	84.33	71.76	14.73	161.71
16/01/2023 04:00	33.72	14.31	71.12	69.31	14.86	159.39
16/01/2023 05:00	33.36	14.31	70.42	67.77	14.86	156.06
16/01/2023 06:00	35.7	14.27	74.67	67.44	14.83	154.32
16/01/2023 07:00	47.63	14.03	95.72	64.66	14.57	142.47
16/01/2023 08:00	57.12	13.83	112.37	62.01	14.37	131.96
16/01/2023 09:00	58.97	13.84	116.06	64.52	14.37	137.29
16/01/2023 10:00	60.76	13.85	119.74	66.72	14.37	142.05
16/01/2023 11:00	63.06	13.85	124.26	68.8	14.37	146.52
16/01/2023 12:00	65.28	13.83	128.31	71.31	14.36	151.6
16/01/2023 13:00	65.61	13.81	128.62	72.51	14.34	153.71
16/01/2023 14:00	65.69	13.8	128.6	73.36	14.34	155.37
16/01/2023 15:00	66	13.8	129.16	69.25	14.34	146.66
16/01/2023 16:00	68.33	13.81	133.95	63.69	14.34	134.94
16/01/2023 17:00	66.89	13.86	131.98	63.98	14.4	136.87
16/01/2023 18:00	63.94	13.86	126.2	60.83	14.4	130.29
16/01/2023 19:00	64.09	13.83	126.04	56.58	14.36	120.29
16/01/2023 20:00	64.17	13.85	126.51	56.46	14.37	120.25

16/01/2023 21:00	63.92	13.85	126.07	55.96	14.38	119.25
16/01/2023 22:00	61.89	13.85	121.95	54.65	14.37	116.4
16/01/2023 23:00	59.92	13.84	117.99	53.41	14.37	113.68
17/01/2023 00:00	60.31	13.84	118.7	53.5	14.37	113.83
17/01/2023 01:00	62.59	13.83	123.14	54.93	14.36	116.83
17/01/2023 02:00	63.6	13.83	125.08	56.2	14.36	119.5
17/01/2023 03:00	62.28	13.83	122.46	55.99	14.36	119.05
17/01/2023 04:00	62.12	13.83	122.15	55.96	14.36	119.03
17/01/2023 05:00	63.74	13.85	125.65	56.96	14.38	121.38
17/01/2023 06:00	64.74	13.87	128.04	57.6	14.39	123.05
17/01/2023 07:00	65.36	13.89	129.52	57.36	14.4	122.76
17/01/2023 08:00	65.53	13.89	129.94	56.94	14.41	121.96
17/01/2023 09:00	67.57	13.88	133.85	58.81	14.39	125.53
17/01/2023 10:00	70	13.88	138.65	61.77	14.36	131.36
17/01/2023 11:00	67.93	13.87	134.33	60.73	14.35	128.83
17/01/2023 12:00	65.46	13.84	128.97	57.73	14.32	121.96
17/01/2023 13:00	65.54	13.82	128.74	56.96	14.3	120.01
17/01/2023 14:00	66.59	13.81	130.6	57.74	14.29	121.46
17/01/2023 15:00	66.97	13.81	131.25	58.15	14.28	122.19
17/01/2023 16:00	66.92	13.8	131.06	58.28	14.29	122.52
17/01/2023 17:00	67.77	13.81	132.87	58.83	14.3	123.9
17/01/2023 18:00	68.23	13.81	133.84	58.34	14.31	123.07
17/01/2023 19:00	68.13	13.82	133.69	58.18	14.34	123.29
17/01/2023 20:00	66.14	13.83	129.95	58.35	14.37	124.28
17/01/2023 21:00	63.58	13.83	125.03	57.04	14.4	121.9
17/01/2023 22:00	63.03	13.84	124.03	56.09	14.41	120.07
17/01/2023 23:00	63.65	13.84	125.31	56.55	14.39	120.82
18/01/2023 00:00	65.7	13.84	129.44	56.99	14.37	121.35
18/01/2023 01:00	66.65	13.84	131.16	56.51	14.36	120.19
18/01/2023 02:00	66.04	13.82	129.66	56.32	14.36	119.71
18/01/2023 03:00	63.13	13.83	124.06	54.77	14.37	116.5
18/01/2023 04:00	59.79	13.85	117.91	53.6	14.4	114.58
18/01/2023 05:00	61.11	13.88	120.99	56.5	14.43	121.47
18/01/2023 06:00	62.65	13.9	124.46	58.75	14.45	126.63
18/01/2023 07:00	63.2	13.92	125.81	59.18	14.46	127.84
18/01/2023 08:00	64.89	13.93	129.5	59.59	14.48	128.98
18/01/2023 09:00	66.98	13.94	133.77	60.58	14.48	131.19
18/01/2023 10:00	68.97	13.93	137.57	63.1	14.48	136.51
18/01/2023 11:00	71.16	13.93	142.01	63.78	14.46	137.74
18/01/2023 12:00	73.65	13.93	146.98	64.04	14.45	137.97
18/01/2023 13:00	74.72	13.92	148.72	65.76	14.43	141.31
18/01/2023 14:00	75.54	13.89	149.69	66.96	14.41	143.43
18/01/2023 15:00	78.72	13.87	155.59	69.57	14.41	148.97
18/01/2023 16:00	80.18	13.87	158.48	71.6	14.41	153.46
18/01/2023 17:00	78.16	13.87	154.55	68.79	14.41	147.33
18/01/2023 18:00	71.09	13.89	140.94	61.92	14.39	132.32
18/01/2023 19:00	64.74	13.9	128.5	57.98	14.39	123.81
18/01/2023 20:00	64.78	13.88	128.22	57.69	14.41	123.52
18/01/2023 21:00	68.4	13.88	135.46	59.73	14.43	128.35
18/01/2023 22:00	70.6	13.9	140.29	62.41	14.45	134.59
18/01/2023 23:00	69.06	13.91	137.25	62.01	14.46	133.74
19/01/2023 00:00	68.65	13.89	136.2	60.87	14.44	130.96
19/01/2023 01:00	70.15	13.87	138.79	61.62	14.41	131.95
19/01/2023 02:00	71.03	13.85	140.13	62.9	14.38	134.17
19/01/2023 03:00	70.98	13.84	139.84	62.86	14.37	133.82

19/01/2023 04:00	71.58	13.85	141.07	63.07	14.37	134.23
19/01/2023 05:00	72.54	13.86	143.19	63.17	14.37	134.57
19/01/2023 06:00	67.12	14.49	132.22	62.39	14.45	132.67
19/01/2023 07:00	68.33	14.5	134.91	63.34	14.46	134.96
19/01/2023 08:00	74.89	13.89	148.6	65.8	14.41	140.9
19/01/2023 09:00	72.36	13.91	143.93	68.01	14.35	144.27
19/01/2023 10:00	70.7	13.93	140.96	71.06	14.27	148.89
19/01/2023 11:00	72.72	13.93	145.07	74.73	14.25	156.19
19/01/2023 12:00	72.2	13.93	144.01	73.11	14.24	152.59
19/01/2023 13:00	68.77	13.92	136.88	67.5	14.22	140.5
19/01/2023 14:00	68.15	13.9	135.38	65.99	14.21	137.07
19/01/2023 15:00	69.82	13.9	138.56	67.59	14.2	140.27
19/01/2023 16:00	70.07	13.89	138.95	67.73	14.19	140.41
19/01/2023 17:00	68.68	13.88	136.09	65.81	14.19	136.35
19/01/2023 18:00	68.14	13.88	134.98	64.13	14.19	132.83
19/01/2023 19:00	68.16	13.89	135.09	62.16	14.2	128.96
19/01/2023 20:00	67.08	13.89	133	60.16	14.23	125.34
19/01/2023 21:00	65.1	13.89	129.12	58.35	14.25	121.94
19/01/2023 22:00	63.38	13.89	125.62	56.67	14.24	118.26
19/01/2023 23:00	62.18	13.88	123.08	55.65	14.21	115.68
20/01/2023 00:00	61.8	13.87	122.15	54.94	14.2	113.93
20/01/2023 01:00	62.48	13.85	123.27	54.49	14.19	112.87
20/01/2023 02:00	62.4	13.85	122.96	53.94	14.18	111.53
20/01/2023 03:00	61.43	13.84	120.93	53.69	14.17	110.9
20/01/2023 04:00	60.39	13.83	118.76	53.84	14.17	111.18
20/01/2023 05:00	60.06	13.83	118.08	53.55	14.17	110.63
20/01/2023 06:00	59.83	13.84	117.83	52.88	14.18	109.37
20/01/2023 07:00	58.5	13.87	115.62	52.3	14.19	108.34
20/01/2023 08:00	58.37	13.88	115.6	52.68	14.21	109.4
20/01/2023 09:00	60.19	13.89	119.39	53.93	14.23	112.43
20/01/2023 10:00	61.58	13.9	122.32	55.94	14.25	117
20/01/2023 11:00	63.11	13.91	125.43	58.11	14.26	121.55
20/01/2023 12:00	65.34	13.9	129.83	60.21	14.24	125.73
20/01/2023 13:00	67.03	13.89	132.98	62.3	14.23	129.74
20/01/2023 14:00	68.34	13.88	135.25	63.15	14.2	131.04
20/01/2023 15:00	67.23	13.86	132.68	61.95	14.17	128.02
20/01/2023 16:00	64.98	13.84	127.98	60.91	14.16	125.58
20/01/2023 17:00	64.95	13.85	128.03	62.08	14.16	128.13
20/01/2023 18:00	66.64	13.86	131.68	63.54	14.18	131.38
20/01/2023 19:00	68.21	13.87	134.92	63.97	14.18	132.27
20/01/2023 20:00	67.97	13.88	134.53	62.69	14.19	129.82
20/01/2023 21:00	66.41	13.88	131.48	60.25	14.22	125.28
20/01/2023 22:00	64.68	13.88	128.04	57.69	14.24	120.47
20/01/2023 23:00	63.03	13.87	124.62	55.78	14.26	116.72
21/01/2023 00:00	62.37	13.86	123.09	55.25	14.25	115.51
21/01/2023 01:00	62.2	13.85	122.6	55.58	14.21	115.49
21/01/2023 02:00	61.74	13.84	121.52	54.82	14.17	113.31
21/01/2023 03:00	61.92	13.83	121.79	53.33	14.17	110.13
21/01/2023 04:00	61.88	13.84	121.76	52.42	14.16	108.13
21/01/2023 05:00	60.94	13.85	120.11	51.82	14.16	106.85
21/01/2023 06:00	61.17	13.86	120.86	51.6	14.17	106.5
21/01/2023 07:00	61.49	13.88	121.67	51.87	14.17	107.2
21/01/2023 08:00	59.1	13.89	117.2	52.93	14.22	110.13
21/01/2023 09:00	57.51	13.91	114.29	55.45	14.28	116.43
21/01/2023 10:00	57.46	13.95	114.92	59.64	14.35	126.65
21/01/2023 11:00	57.46	14	115.7	63.04	14.41	134.98
21/01/2023 12:00	55.9	13.98	112.36	62.86	14.4	134.4
21/01/2023 13:00	52.98	13.96	106.13	61.68	14.38	131.44
21/01/2023 14:00	51.44	13.98	103.29	62.01	14.4	132.61
21/01/2023 15:00	41.99	14.16	86.11	58.98	14.57	129.39
21/01/2023 16:00	32.73	14.3	68.88	54.68	14.71	122.85
21/01/2023 17:00	31.49	14.3	66.36	53.34	14.72	120.03
21/01/2023 18:00	37.83	14.18	77.44	52.76	14.58	116.15
21/01/2023 19:00	54.5	13.93	107.8	52.87	14.3	111.41
21/01/2023 20:00	61.29	13.81	120.15	52.71	14.17	108.83
21/01/2023 21:00	54.5	13.89	107.77	53.37	14.26	111.83
21/01/2023 22:00	39.44	14.16	80.53	53.13	14.55	116.39
21/01/2023 23:00	38.51	14.19	78.98	53.2	14.58	117
22/01/2023 00:00	59.03	13.96	117.69	58.88	14.31	124.14
22/01/2023 01:00	70.28	13.88	139.2	64.38	14.22	133.87
22/01/2023 02:00	69.61	13.86	137.52	64.38	14.2	133.57
22/01/2023 03:00	66.73	13.85	131.57	62.18	14.19	128.83
22/01/2023 04:00	64.43	13.85	127.1	60.39	14.19	125.18
22/01/2023 05:00	65.09	13.87	128.68	58.79	14.21	122.14
22/01/2023 06:00	66.65	13.88	132.02	58.04	14.22	120.85
22/01/2023 07:00	64.89	13.9	128.87	58.52	14.24	122.24
22/01/2023 08:00	48.39	14.15	98.66	58.09	14.52	126.72
22/01/2023 09:00	32.95	14.4	70.38	57.45	14.8	130.83
22/01/2023 10:00	33.53	14.39	71.58	58.63	14.8	133.65
22/01/2023 11:00	36.48	14.36	77.59	60.58	14.79	137.94
22/01/2023 12:00	35.65	14.34	75.56	58.21	14.77	132.08
22/01/2023 13:00	32.66	14.32	69.04	54.76	14.75	123.74
22/01/2023 14:00	32.81	14.32	69.36	55.34	14.74	124.96
22/01/2023 15:00	34.11	14.31	71.99	56.15	14.73	126.51
22/01/2023 16:00	34.13	14.3	71.93	56.35	14.72	126.71
22/01/2023 17:00	49.33	14.08	99.42	57.76	14.46	124.84
22/01/2023 18:00	66.17	13.83	129.99	58.22	14.19	120.62
22/01/2023 19:00	65.96	13.82	129.4	57.5	14.17	118.73
22/01/2023 20:00	65.47	13.82	128.62	57.73	14.17	119.3
22/01/2023 21:00	66.31	13.83	130.42	58.18	14.19	120.55
22/01/2023 22:00	66.19	13.84	130.3	57.81	14.21	120.07
22/01/2023 23:00	64.59	13.84	127.12	56.72	14.21	117.87
23/01/2023 00:00	62.16	13.82	122.12	55.35	14.2	114.82
23/01/2023 01:00	62.65	13.83	123.11	57.85	14.2	119.96
23/01/2023 02:00	54.51	14	109.02	60.52	14.37	128.89
23/01/2023 03:00	37.89	14.24	78.57	57.45	14.62	127.19
23/01/2023 04:00	31.85	14.3	67.1	55.51	14.7	124.46
23/01/2023 05:00	32.55	14.28	68.34	55.17	14.69	123.51
23/01/2023 06:00	44.27	14.1	89.99	57.16	14.52	124.55
23/01/2023 07:00	56.58	13.95	113.09	60.9	14.37	129.68
23/01/2023 08:00	61.05	13.92	121.47	60.76	14.32	128.37
23/01/2023 09:00	62.36	13.9	123.83	60.53	14.3	127.56
23/01/2023 10:00	60.47	13.93	120.5	62.96	14.34	133.52
23/01/2023 11:00	61.46	13.93	122.59	65.65	14.35	139.39
23/01/2023 12:00	53.99	14.03	108.98	65.55	14.45	141.27
23/01/2023 13:00	47.31	14.1	96.44	63.35	14.62	136.59
23/01/2023 14:00	40.98	13.93	80.23	58.14	14.42	124.79
23/01/2023 15:00	43.13	14.07	85.09	60.6	14.68	146.12
23/01/2023 16:00	57.34	14.44	120.3	66.01	14.86	156.27
23/01/2023 17:00	53.11	14.42	113.64	62.59	14.6	138

23/01/2023 18:00	60.25	14.35	126.84	60.08	14.53	131.2
23/01/2023 19:00	76.28	14.17	157.31	60.33	14.34	127.94
23/01/2023 20:00	67.59	14.26	141.19	61.82	14.44	133.01
23/01/2023 21:00	47.95	14.45	102.94	55.36	14.64	122.5
23/01/2023 22:00	38.12	14.57	83.72	49.96	14.76	113.16
23/01/2023 23:00	39.85	14.58	87.69	53.15	14.78	120.61
24/01/2023 00:00	57.16	14.39	120.65	54.61	14.57	119.92
24/01/2023 01:00	87.35	14.16	179.39	62.01	14.31	130.7
24/01/2023 02:00	98.15	14.1	200.68	68.8	14.25	143.9
24/01/2023 03:00	94.02	14.09	191.78	68.63	14.25	143.48
24/01/2023 04:00	90.74	14.07	184.79	67.02	14.26	140.18
24/01/2023 05:00	87.34	14.06	177.56	62.68	14.24	130.75
24/01/2023 06:00	86.38	14.06	175.54	59.96	14.21	124.67
24/01/2023 07:00	86.85	14.07	176.7	58.76	14.22	122.26
24/01/2023 08:00	88.52	14.09	180.65	61.41	14.25	128.32
24/01/2023 09:00	91.51	14.12	187.74	65.02	14.28	136.42
24/01/2023 10:00	89.62	14.13	184.13	59.72	14.25	124.9
24/01/2023 11:00	77.8	14.12	159.63	63.56	14.25	132.82
24/01/2023 12:00	63.11	14.13	129.6	69.72	14.28	146.49
24/01/2023 13:00	64.44	14.13	132.2	69.47	14.29	146.06
24/01/2023 14:00	65.74	14.1	134.39	67.27	14.26	140.82
24/01/2023 15:00	63.81	14.11	130.59	65.65	14.28	137.83
24/01/2023 16:00	65.05	14.12	133.34	63.9	14.3	134.48
24/01/2023 17:00	63.15	14.12	129.38	58.77	14.3	123.69
24/01/2023 18:00	59.96	14.09	122.35	49.13	14.27	103.07
24/01/2023 19:00	59.02	14.07	120.03	44.8	14.25	93.69
24/01/2023 20:00	58.67	14.07	119.46	45.81	14.26	95.89
24/01/2023 21:00	58.04	14.09	118.45	45.03	14.27	94.48
24/01/2023 22:00	55.87	14.1	114.26	43.98	14.29	92.52
24/01/2023 23:00	53.66	14.12	109.96	44.18	14.3	93.09
25/01/2023 00:00	53.2	14.13	109.17	42.96	14.31	90.67
25/01/2023 01:00	54.36	14.13	111.6	40.98	14.32	86.53
25/01/2023 02:00	53.99	14.13	110.78	39.46	14.31	83.25
25/01/2023 03:00	51.86	14.12	106.3	39	14.31	82.25
25/01/2023 04:00	50.69	14.12	103.87	39.3	14.31	82.86
25/01/2023 05:00	49.47	14.13	101.5	39.39	14.32	83.22
25/01/2023 06:00	46.42	14.18	96.03	41.2	14.4	88.12
25/01/2023 07:00	44.43	14.23	92.65	42.28	14.47	91.34
25/01/2023 08:00	45.36	14.21	94.16	38.66	14.44	83.27
25/01/2023 09:00	49.02	14.17	101.18	35.56	14.38	75.89
25/01/2023 10:00	51.55	14.19	106.71	38.51	14.36	81.88
25/01/2023 11:00	48.27	14.26	101.02	44.76	14.37	95.31
25/01/2023 12:00	40.38	15.78	93.81	52.71	14.46	113.88
25/01/2023 13:00	17.85	18.97	46.21	58.42	14.58	128.52
25/01/2023 14:00	0.54	20.43	0.16	60.95	14.61	134.78
25/01/2023 15:00	0.54	20.42	0.16	62.48	14.6	137.87
25/01/2023 16:00	0.06	20.63	0	61.77	14.59	136.1
25/01/2023 17:00	0.06	20.63	0	61.37	14.59	135.25
25/01/2023 18:00	0.06	20.65	0	59.85	14.54	131.01
25/01/2023 19:00	0.06	20.67	0	58.11	14.56	127.48
25/01/2023 20:00	0.06	20.69	0	57.12	14.64	126.83
25/01/2023 21:00	0.06	20.7	0	55.5	14.66	123.67
25/01/2023 22:00	0.06	20.7	0	55.45	14.67	123.7
25/01/2023 23:00	0.06	20.7	0	55.79	14.66	124.24
26/01/2023 00:00	0.06	20.69	0	55.55	14.65	123.59
26/01/2023 01:00	0.06	20.68	0	55.59	14.65	123.58
26/01/2023 02:00	0.06	20.67	0	55.82	14.64	123.96
26/01/2023 03:00	0.06	20.65	0	54.71	14.63	121.35
26/01/2023 04:00	0.06	20.64	0	52.77	14.63	117
26/01/2023 05:00	0.06	20.64	0	51.47	14.64	114.24
26/01/2023 06:00	0.1	20.61	0.02	46.96	14.62	102.87
26/01/2023 07:00	0.1	20.62	0.02	42.82	14.5	91.99
26/01/2023 08:00	0.06	20.66	0	43.62	14.4	93.34
26/01/2023 09:00	0.06	20.67	0	47.34	14.4	101.24
26/01/2023 10:00	0.06	20.68	0	51.94	14.4	111.09
26/01/2023 11:00	0.06	20.68	0	53.3	14.39	113.73
26/01/2023 12:00	0.06	20.66	0	51.62	14.37	109.82
26/01/2023 13:00	0.06	20.64	0	51.4	14.35	109.01
26/01/2023 14:00	0.06	20.62	0	51.9	14.33	109.76
26/01/2023 15:00	0.06	20.61	0	52.28	14.31	110.35
26/01/2023 16:00	0.06	20.6	0	51.95	14.3	109.41
26/01/2023 17:00	0.06	20.61	0	50.86	14.3	107.13
26/01/2023 18:00	0.06	20.62	0	50.16	14.32	105.89
26/01/2023 19:00	0.06	20.63	0	47.92	14.32	101.26
26/01/2023 20:00	0.06	20.64	0	50.5	14.43	108.83
26/01/2023 21:00	0.06	20.65	0	53.65	14.63	119.06
26/01/2023 22:00	0.06	20.66	0	45.31	15.57	104.58
26/01/2023 23:00	0.06	20.65	0	18.66	18.69	44.67
27/01/2023 00:00	0.06	20.64	0	0.03	20.9	0
27/01/2023 01:00	0.06	20.63	0	0.02	20.76	0
27/01/2023 02:00	0.06	20.62	0	0.02	20.67	0
27/01/2023 03:00	0.06	20.61	0	0.02	20.8	0
27/01/2023 04:00	0.06	20.61	0	0.03	20.86	0
27/01/2023 05:00	0.06	20.61	0	0.02	20.87	0
27/01/2023 06:00	0.06	20.62	0	0.02	20.88	0
27/01/2023 07:00	0.06	20.63	0	0.02	20.9	0
27/01/2023 08:00	0.06	20.65	0	0.02	20.92	0
27/01/2023 09:00	0.06	20.67	0	0.02	20.93	0
27/01/2023 10:00	0.06	20.68	0	0.02	20.93	0
27/01/2023 11:00	0.06	20.67	0	0.02	20.92	0
27/01/2023 12:00	0.06	20.65	0	0.01	20.91	0
27/01/2023 13:00	0.06	20.63	0	0.01	20.89	0
27/01/2023 14:00	0.06	20.61	0	0.01	20.87	0
27/01/2023 15:00	0.06	20.61	0	0.01	20.86	0
27/01/2023 16:00	0.08	20.63	0	0.02	20.84	0
27/01/2023 17:00	0.13	20.64	0	0.02	20.85	0
27/01/2023 18:00	0.17	20.66	0	0.02	20.86	0
27/01/2023 19:00	0.19	20.67	0	0.02	20.87	0
27/01/2023 20:00	0.14	20.69	0	0.02	20.88	0
27/01/2023 21:00	0.28	20.7	0	0.02	20.89	0
27/01/2023 22:00	0.26	20.7	0	0.02	20.89	0
27/01/2023 23:00	0.05	20.69	0	0.02	20.88	0
28/01/2023 00:00	0.05	20.69	0	0.02	20.87	0
28/01/2023 01:00	0.12	20.67	0	0.02	20.87	0
28/01/2023 02:00	0.14	20.65	0	0.02	20.86	0
28/01/2023 03:00	0.07	20.64	0	0.02	20.85	0
28/01/2023 04:00	0.07	20.64	0	0.01	20.85	0
28/01/2023 05:00	0.06	20.64	0	0.02	20.86	0
28/01/2023 06:00	0.05	20.66	0	0.02	20.87	0
28/01/2023 07:00	0.05	20.68	0	0.02	20.89	0

28/01/2023 08:00	0.05	20.7	0	0.02	20.91	0
28/01/2023 09:00	0.05	20.71	0	0.02	20.92	0
28/01/2023 10:00	0.05	20.71	0	0.02	20.92	0
28/01/2023 11:00	0.05	20.7	0	0.02	20.92	0
28/01/2023 12:00	0.05	20.69	0	0.02	20.9	0
28/01/2023 13:00	0.05	20.68	0	0.02	20.89	0
28/01/2023 14:00	0.05	20.67	0	0.02	20.87	0
28/01/2023 15:00	0.15	20.65	0	0.01	20.86	0
28/01/2023 16:00	0.26	20.65	0	0.02	20.86	0
28/01/2023 17:00	0.26	20.66	0	0.02	20.87	0
28/01/2023 18:00	0.17	20.68	0	0.02	20.88	0
28/01/2023 19:00	0.09	20.69	0	0.02	20.89	0
28/01/2023 20:00	0.17	20.71	0	0.02	20.91	0
28/01/2023 21:00	0.19	20.71	0	0.02	20.92	0
28/01/2023 22:00	0.08	20.71	0	0.02	20.92	0
28/01/2023 23:00	0.05	20.7	0	0.02	20.92	0
29/01/2023 00:00	0.05	20.69	0	0.02	20.91	0
29/01/2023 01:00	0.05	20.68	0	0.02	20.89	0
29/01/2023 02:00	0.05	20.66	0	0.02	20.88	0
29/01/2023 03:00	0.05	20.66	0	0.02	20.87	0
29/01/2023 04:00	0.05	20.65	0	0.02	20.87	0
29/01/2023 05:00	0.05	20.66	0	0.02	20.87	0
29/01/2023 06:00	0.05	20.68	0	0.02	20.89	0
29/01/2023 07:00	0.05	20.7	0	0.02	20.91	0
29/01/2023 08:00	0.05	20.72	0	0.02	20.93	0
29/01/2023 09:00	0.05	20.73	0	0.02	20.94	0
29/01/2023 10:00	0.05	20.74	0	0.02	20.95	0
29/01/2023 11:00	0.05	20.73	0	0.02	20.95	0
29/01/2023 12:00	0.05	20.72	0	0.01	20.94	0
29/01/2023 13:00	0.05	20.7	0	0.02	20.92	0
29/01/2023 14:00	0.05	20.69	0	0.02	20.9	0
29/01/2023 15:00	0.05	20.68	0	0.02	20.9	0
29/01/2023 16:00	0.05	20.68	0	0.02	20.9	0
29/01/2023 17:00	0.05	20.69	0	0.02	20.91	0
29/01/2023 18:00	0.06	20.71	0	0.02	20.92	0
29/01/2023 19:00	0.09	20.72	0	0.02	20.94	0
29/01/2023 20:00	0.09	20.74	0	0.02	20.95	0
29/01/2023 21:00	0.06	20.74	0	0.02	20.97	0
29/01/2023 22:00	0.05	20.74	0	0.02	20.97	0
29/01/2023 23:00	0.05	20.74	0	0.02	20.96	0
30/01/2023 00:00	0.05	20.74	0	0.02	20.96	0
30/01/2023 01:00	0.05	20.74	0	0.02	20.96	0
30/01/2023 02:00	0.05	20.73	0	0.02	20.94	0
30/01/2023 03:00	0.05	20.72	0	0.02	20.93	0
30/01/2023 04:00	0.05	20.71	0	0.02	20.92	0
30/01/2023 05:00	0.05	20.72	0	0.02	20.93	0
30/01/2023 06:00	0.05	20.73	0	0.02	20.94	0
30/01/2023 07:00	0.05	20.75	0	0.02	20.95	0
30/01/2023 08:00	0.05	20.76	0	0.02	20.97	0
30/01/2023 09:00	0.05	20.77	0	0.02	20.98	0
30/01/2023 10:00	0.05	20.77	0	0.02	20.98	0
30/01/2023 11:00	0.04	20.76	0	0.02	20.98	0
30/01/2023 12:00	0.04	20.74	0	0.01	20.97	0
30/01/2023 13:00	0.04	20.71	0	0.01	20.94	0
30/01/2023 14:00	0.04	20.69	0	0.01	20.92	0

30/01/2023 15:00	0.04	20.68	0	0.02	20.91	0
30/01/2023 16:00	0.04	20.68	0	0.02	20.9	0
30/01/2023 17:00	0.04	20.68	0	0.02	20.9	0
30/01/2023 18:00	0.05	20.68	0	0.02	20.91	0
30/01/2023 19:00	0.05	20.69	0	0.02	20.92	0
30/01/2023 20:00	0.05	20.71	0	0.02	20.94	0
30/01/2023 21:00	0.05	20.72	0	0.02	20.94	0
30/01/2023 22:00	0.05	20.72	0	0.02	20.95	0
30/01/2023 23:00	0.05	20.71	0	0.02	20.94	0
31/01/2023 00:00	0.05	20.71	0	0.02	20.93	0
31/01/2023 01:00	0.05	20.69	0	0.02	20.92	0
31/01/2023 02:00	0.05	20.68	0	0.02	20.9	0
31/01/2023 03:00	0.05	20.67	0	0.02	20.89	0
31/01/2023 04:00	0.06	20.67	0	0.02	20.88	0
31/01/2023 05:00	0.05	20.67	0	0.02	20.88	0
31/01/2023 06:00	0.06	20.68	0	0.02	20.88	0
31/01/2023 07:00	0.06	20.69	0	0.02	20.9	0
31/01/2023 08:00	0.06	20.71	0	0.02	20.91	0
31/01/2023 09:00	0.07	20.72	0	0.02	20.93	0
31/01/2023 10:00	0.07	20.72	0	0.02	20.93	0
31/01/2023 11:00	0.05	20.71	0	0.02	20.93	0
31/01/2023 12:00	0.05	20.7	0	0.02	20.92	0
31/01/2023 13:00	0.05	20.68	0	0.01	20.91	0
31/01/2023 14:00	0.73	20.36	0.73	0.02	20.88	0
31/01/2023 15:00	1.85	20.07	1.71	0.02	20.87	0
31/01/2023 16:00	1.29	20.36	0.98	0.01	20.59	0
31/01/2023 17:00	0.26	20.64	0	0.01	20.29	0
31/01/2023 18:00	0.42	20.64	0	0.02	20.55	0
31/01/2023 19:00	0.43	20.64	0	0.02	20.85	0
31/01/2023 20:00	0.15	20.64	0	0.02	20.87	0
31/01/2023 21:00	0.06	20.65	0	0.02	20.88	0
31/01/2023 22:00	0.05	20.66	0	0.02	20.88	0
31/01/2023 23:00	0.05	20.66	0	0.02	20.88	0
01/02/2023 00:00	0.05	20.66	0	0.02	20.87	0
01/02/2023 01:00	0.05	20.65	0	0.02	20.87	0
01/02/2023 02:00	0.05	20.64	0	0.02	20.85	0
01/02/2023 03:00	0.05	20.63	0	0.02	20.84	0
01/02/2023 04:00	0.05	20.62	0	0.02	20.83	0
01/02/2023 05:00	0.05	20.62	0	0.02	20.84	0
01/02/2023 06:00	0.05	20.63	0	0.02	20.85	0
01/02/2023 07:00	0.05	20.65	0	0.02	20.86	0
01/02/2023 08:00	0.05	20.66	0	0.02	20.88	0
01/02/2023 09:00	0.05	20.67	0	0.02	20.89	0
01/02/2023 10:00	0.07	20.69	0	0.02	20.9	0
01/02/2023 11:00	2.99	19.89	1.88	0.02	20.9	0
01/02/2023 12:00	2.97	19.75	1.88	0.02	20.9	0
01/02/2023 13:00	0.14	20.39	0	0.01	20.88	0
01/02/2023 14:00	0.31	20.37	0	0.01	20.86	0
01/02/2023 15:00	0.59	20.35	0	0.01	20.84	0
01/02/2023 16:00	0.77	20.34	0	0.01	20.84	0
01/02/2023 17:00	0.77	20.34	0	0.02	20.83	0
01/02/2023 18:00	0.83	20.35	0	0.02	20.83	0
01/02/2023 19:00	0.82	20.35	0	0.02	20.83	0
01/02/2023 20:00	0.6	20.35	0	0.02	20.85	0
01/02/2023 21:00	0.39	20.36	0	0.02	20.86	0

01/02/2023 22:00	0.3	20.36	0	0.02	20.86	0
01/02/2023 23:00	0.24	20.36	0	0.02	20.86	0
02/02/2023 00:00	0.22	20.36	0	0.02	20.86	0
02/02/2023 01:00	0.2	20.35	0	0.02	20.85	0
02/02/2023 02:00	0.17	20.34	0	0.02	20.84	0
02/02/2023 03:00	0.2	20.33	0	0.02	20.82	0
02/02/2023 04:00	0.25	20.32	0	0.02	20.82	0
02/02/2023 05:00	0.26	20.33	0	0.02	20.83	0
02/02/2023 06:00	7.26	18.68	4.63	0.02	20.84	0
02/02/2023 07:00	7.2	18.7	4.63	0.02	20.86	0
02/02/2023 08:00	0.12	20.38	0	0.02	20.88	0
02/02/2023 09:00	0.12	20.4	0	0.02	20.9	0
02/02/2023 10:00	0.09	20.42	0	0.02	20.91	0
02/02/2023 11:00	0.16	20.42	0	0.03	20.89	0
02/02/2023 12:00	0.27	20.41	0	0.05	20.84	0
02/02/2023 13:00	0.4	20.38	0	0.05	20.81	0
02/02/2023 14:00	0.56	20.36	0	0.05	20.77	0
02/02/2023 15:00	0.75	20.34	0	0.05	20.76	0
02/02/2023 16:00	0.85	20.33	0	0.05	20.77	0
02/02/2023 17:00	0.84	20.33	0	0.03	20.84	0
02/02/2023 18:00	0.81	20.34	0	0.02	20.93	0
02/02/2023 19:00	0.67	20.35	0	0.02	20.96	0
02/02/2023 20:00	0.52	20.37	0	0.01	20.98	0
02/02/2023 21:00	0.45	20.38	0	0.01	21	0
02/02/2023 22:00	0.43	20.39	0	0.02	21.01	0
02/02/2023 23:00	0.42	20.39	0	0.02	21.01	0
03/02/2023 00:00	0.36	20.39	0	0.02	21.01	0
03/02/2023 01:00	0.29	20.39	0	0.02	21.01	0
03/02/2023 02:00	0.38	20.39	0	0.02	21	0
03/02/2023 03:00	0.52	20.37	0	0.02	20.99	0
03/02/2023 04:00	0.45	20.37	0	0.02	20.99	0
03/02/2023 05:00	0.33	20.37	0	0.02	20.99	0
03/02/2023 06:00	0.3	20.38	0	0.02	21	0
03/02/2023 07:00	0.39	20.39	0	0.02	21.01	0
03/02/2023 08:00	0.31	20.41	0	0.01	21.03	0
03/02/2023 09:00	0.16	20.43	0	0.01	21.05	0
03/02/2023 10:00	0.24	20.43	0	0.01	21.06	0
03/02/2023 11:00	0.38	20.42	0	0.01	21.05	0
03/02/2023 12:00	0.35	20.41	0	0.01	21.04	0
03/02/2023 13:00	0.3	20.39	0	0.01	21.02	0
03/02/2023 14:00	0.39	20.38	0	9.51	18.8	6.53
03/02/2023 15:00	0.49	20.36	0	9.51	18.79	6.53
03/02/2023 16:00	0.48	20.35	0	0.02	20.99	0
03/02/2023 17:00	0.38	20.35	0	0.02	21.01	0
03/02/2023 18:00	0.35	20.36	0	0.02	21.02	0
03/02/2023 19:00	0.44	20.36	0	0.02	21.03	0
03/02/2023 20:00	0.45	20.37	0	0.02	21.04	0
03/02/2023 21:00	0.29	20.38	0	0.02	21.06	0
03/02/2023 22:00	0.22	20.4	0	0.02	21.07	0
03/02/2023 23:00	0.28	20.4	0	0.02	21.07	0
04/02/2023 00:00	0.29	20.39	0	0.02	21.06	0
04/02/2023 01:00	0.24	20.37	0	0.02	21.05	0
04/02/2023 02:00	0.25	20.36	0	0.02	21.03	0
04/02/2023 03:00	0.29	20.34	0	0.02	21.02	0
04/02/2023 04:00	0.34	20.33	0	0.02	21.02	0

04/02/2023 05:00	0.31	20.33	0	0.02	21.02	0
04/02/2023 06:00	0.24	20.34	0	0.02	21.03	0
04/02/2023 07:00	0.23	20.35	0	0.02	21.04	0
04/02/2023 08:00	0.24	20.36	0	0.02	21.05	0
04/02/2023 09:00	0.19	20.38	0	0.02	21.07	0
04/02/2023 10:00	0.12	20.41	0	0.02	21.08	0
04/02/2023 11:00	0.14	20.41	0	0.02	21.08	0
04/02/2023 12:00	0.18	20.4	0	0.01	21.07	0
04/02/2023 13:00	0.34	20.38	0	0.01	21.05	0
04/02/2023 14:00	0.57	20.36	0	0.01	21.03	0
04/02/2023 15:00	0.6	20.34	0	0.01	21.01	0
04/02/2023 16:00	0.58	20.34	0	0.02	21	0
04/02/2023 17:00	0.64	20.34	0	0.02	21	0
04/02/2023 18:00	0.59	20.34	0	0.01	21.01	0
04/02/2023 19:00	0.54	20.35	0	0.02	21.02	0
04/02/2023 20:00	0.42	20.37	0	0.02	21.04	0
04/02/2023 21:00	0.26	20.39	0	0.02	21.05	0
04/02/2023 22:00	0.28	20.39	0	0.01	21.06	0
04/02/2023 23:00	0.41	20.39	0	0.01	21.05	0
05/02/2023 00:00	0.42	20.38	0	0.01	21.05	0
05/02/2023 01:00	0.31	20.37	0	0.02	21.04	0
05/02/2023 02:00	0.34	20.36	0	0.02	21.04	0
05/02/2023 03:00	0.41	20.35	0	0.02	21.03	0
05/02/2023 04:00	0.45	20.35	0	0.02	21.02	0
05/02/2023 05:00	0.37	20.35	0	0.02	21.02	0
05/02/2023 06:00	0.24	20.36	0	0.02	21.03	0
05/02/2023 07:00	0.25	20.37	0	0.02	21.05	0
05/02/2023 08:00	0.22	20.38	0	0.02	21.06	0
05/02/2023 09:00	0.15	20.4	0	0.02	21.08	0
05/02/2023 10:00	0.12	20.42	0	0.02	21.09	0
05/02/2023 11:00	0.18	20.42	0	0.02	21.08	0
05/02/2023 12:00	0.31	20.4	0	0.02	21.07	0
05/02/2023 13:00	0.36	20.38	0	0.01	21.04	0
05/02/2023 14:00	0.47	20.37	0	0.01	21.02	0
05/02/2023 15:00	0.65	20.36	0	0.01	21.01	0
05/02/2023 16:00	0.84	20.35	0	0.01	21	0
05/02/2023 17:00	0.88	20.34	0	0.02	21	0
05/02/2023 18:00	0.73	20.34	0	0.01	21.01	0
05/02/2023 19:00	0.58	20.35	0	0.02	21.02	0
05/02/2023 20:00	0.5	20.37	0	0.02	21.03	0
05/02/2023 21:00	0.39	20.38	0	0.02	21.05	0
05/02/2023 22:00	0.33	20.39	0	0.02	21.05	0
05/02/2023 23:00	0.48	20.39	0	0.02	21.06	0
06/02/2023 00:00	0.49	20.38	0	0.02	21.06	0
06/02/2023 01:00	0.31	20.38	0	0.02	21.05	0
06/02/2023 02:00	0.29	20.37	0	0.02	21.04	0
06/02/2023 03:00	0.41	20.36	0	0.02	21.03	0
06/02/2023 04:00	0.41	20.36	0	0.02	21.03	0
06/02/2023 05:00	0.28	20.36	0	0.02	21.03	0
06/02/2023 06:00	0.2	20.37	0	0.02	21.04	0
06/02/2023 07:00	0.21	20.38	0	0.02	21.05	0
06/02/2023 08:00	0.22	20.39	0	0.02	21.07	0
06/02/2023 09:00	0.13	20.41	0	0.02	21.08	0
06/02/2023 10:00	0.11	20.42	0	0.02	21.09	0
06/02/2023 11:00	0.21	20.41	0	0.02	21.08	0

06/02/2023 12:00	0.39	20.4	0	0.01	21.07	0
06/02/2023 13:00	0.62	20.37	0	0.01	21.04	0
06/02/2023 14:00	0.83	20.35	0	0.01	21.02	0
06/02/2023 15:00	0.93	20.33	0	0.01	21	0
06/02/2023 16:00	0.92	20.32	0	0.01	20.99	0
06/02/2023 17:00	0.83	20.32	0	0.01	20.99	0
06/02/2023 18:00	0.68	20.33	0	0.01	21	0
06/02/2023 19:00	0.59	20.34	0	0.02	21.01	0
06/02/2023 20:00	0.45	20.36	0	0.02	21.02	0
06/02/2023 21:00	0.39	20.38	0	0.02	21.04	0
06/02/2023 22:00	0.42	20.38	0	0.02	21.05	0
06/02/2023 23:00	0.34	20.38	0	0.02	21.05	0
07/02/2023 00:00	0.25	20.38	0	0.02	21.04	0
07/02/2023 01:00	0.3	20.37	0	0.02	21.04	0
07/02/2023 02:00	0.4	20.36	0	0.02	21.03	0
07/02/2023 03:00	0.44	20.34	0	0.02	21.02	0
07/02/2023 04:00	0.35	20.34	0	0.01	21.01	0
07/02/2023 05:00	0.25	20.34	0	0.01	21.02	0
07/02/2023 06:00	0.22	20.35	0	0.02	21.03	0
07/02/2023 07:00	0.25	20.36	0	0.02	21.04	0
07/02/2023 08:00	0.2	20.37	0	0.02	21.06	0
07/02/2023 09:00	0.12	20.4	0	0.02	21.08	0
07/02/2023 10:00	0.13	20.42	0	0.02	21.09	0
07/02/2023 11:00	0.25	20.42	0	0.02	21.09	0
07/02/2023 12:00	0.38	20.4	0	0.02	21.07	0
07/02/2023 13:00	0.51	20.39	0	0.02	21.05	0
07/02/2023 14:00	0.71	20.37	0	0.02	21.04	0
07/02/2023 15:00	0.85	20.36	0	0.02	21.02	0
07/02/2023 16:00	0.9	20.35	0	0.02	21.02	0
07/02/2023 17:00	0.83	20.35	0	0.02	21.02	0
07/02/2023 18:00	0.69	20.35	0	0.02	21.02	0
07/02/2023 19:00	0.64	20.36	0	0.02	21.03	0
07/02/2023 20:00	0.52	20.37	0	0.02	21.04	0
07/02/2023 21:00	0.4	20.39	0	0.02	21.06	0
07/02/2023 22:00	0.39	20.4	0	0.02	21.07	0
07/02/2023 23:00	0.45	20.39	0	0.02	21.07	0
08/02/2023 00:00	0.37	20.39	0	0.02	21.06	0
08/02/2023 01:00	0.27	20.39	0	0.02	21.06	0
08/02/2023 02:00	0.36	20.38	0	0.02	21.04	0
08/02/2023 03:00	0.53	20.36	0	0.02	21.03	0
08/02/2023 04:00	0.51	20.35	0	0.02	21.03	0
08/02/2023 05:00	0.38	20.36	0	0.02	21.03	0
08/02/2023 06:00	0.31	20.37	0	0.02	21.05	0
08/02/2023 07:00	0.28	20.38	0	0.02	21.06	0
08/02/2023 08:00	0.22	20.39	0	0.02	21.07	0
08/02/2023 09:00	0.14	20.41	0	0.02	21.08	0
08/02/2023 10:00	0.16	20.41	0	0.02	21.08	0
08/02/2023 11:00	14.49	19.31	58.63	0.02	21.07	0
08/02/2023 12:00	45.5	17.6	170.02	0.02	21.05	0
08/02/2023 13:00	68.42	16.58	216.94	1.03	20.77	1.38
08/02/2023 14:00	57.85	17.11	152.55	19.34	19.27	5.42
08/02/2023 15:00	63.64	17.12	172	36.38	18.08	3.64
08/02/2023 16:00	70.92	15.09	181.07	59.33	17.09	90.38
08/02/2023 17:00	60.01	14	120.67	82.87	15.34	182.79
08/02/2023 18:00	70.77	13.89	140.3	75.92	14.54	166.09

08/02/2023 19:00	75.64	13.88	149.87	67.53	14.46	145.71
08/02/2023 20:00	75	13.89	148.78	65.66	14.48	142.08
08/02/2023 21:00	74.36	13.86	146.91	64.78	14.48	140.29
08/02/2023 22:00	72.52	13.84	142.85	62.08	14.48	134.51
08/02/2023 23:00	71.25	13.84	140.32	59.47	14.49	129.01
09/02/2023 00:00	71.14	13.83	139.82	58.41	14.49	126.68
09/02/2023 01:00	71.14	13.82	139.58	57.63	14.49	124.89
09/02/2023 02:00	70.92	13.8	138.92	56.55	14.48	122.42
09/02/2023 03:00	70.49	13.79	137.84	55.9	14.47	120.86
09/02/2023 04:00	70.6	13.79	137.99	55.54	14.47	120.07
09/02/2023 05:00	70.55	13.79	137.95	55.29	14.47	119.58
09/02/2023 06:00	64.33	13.31	116.66	54.45	14.54	117.59
09/02/2023 07:00	63.35	13.32	115.07	54.18	14.55	117.13
09/02/2023 08:00	68.66	13.84	135.13	55.45	14.49	120.29
09/02/2023 09:00	69.02	13.86	136.22	58.01	14.51	126.14
09/02/2023 10:00	68.13	13.87	134.77	60.39	14.52	131.57
09/02/2023 11:00	67.06	13.87	132.55	60.76	14.5	132.05
09/02/2023 12:00	66.58	13.85	131.29	59.81	14.46	129.16
09/02/2023 13:00	66.73	13.83	131.26	59.24	14.42	127.07
09/02/2023 14:00	66.84	13.83	131.35	59.58	14.39	127.22
09/02/2023 15:00	65.8	13.83	129.3	58.96	14.38	125.77
09/02/2023 16:00	65.24	13.8	127.78	57.86	14.39	123.49
09/02/2023 17:00	65.13	13.78	127.2	57.31	14.39	122.33
09/02/2023 18:00	65.19	13.79	127.41	57.35	14.39	122.52
09/02/2023 19:00	65.55	13.8	128.39	57.55	14.41	123.18
09/02/2023 20:00	64.85	13.82	127.27	57	14.42	122.25
09/02/2023 21:00	63.69	13.83	125.15	56.05	14.43	120.46
09/02/2023 22:00	62.6	13.83	123.05	54.94	14.44	118.26
09/02/2023 23:00	61.31	13.83	120.49	54.11	14.44	116.45
10/02/2023 00:00	60.77	13.82	119.32	53.64	14.44	115.35
10/02/2023 01:00	61	13.81	119.65	53.07	14.43	114.03
10/02/2023 02:00	60.88	13.81	119.27	53.03	14.42	113.77
10/02/2023 03:00	60.47	13.79	118.3	53.37	14.41	114.26
10/02/2023 04:00	60.51	13.79	118.3	53.02	14.4	113.41
10/02/2023 05:00	60.38	13.8	118.12	52.62	14.4	112.61
10/02/2023 06:00	60.42	13.8	118.28	52.98	14.41	113.53
10/02/2023 07:00	61.07	13.8	119.54	53.44	14.43	114.75
10/02/2023 08:00	62.39	13.81	122.29	54.95	14.44	118.27
10/02/2023 09:00	65.5	13.83	128.87	57.62	14.46	124.46
10/02/2023 10:00	68.42	13.85	134.97	59.41	14.48	128.67
10/02/2023 11:00	69.91	13.85	137.88	61.16	14.48	132.39
10/02/2023 12:00	71.14	13.85	140.19	62.82	14.46	135.55
10/02/2023 13:00	71.33	13.85	140.63	63.44	14.45	136.63
10/02/2023 14:00	71.56	13.83	140.7	63.16	14.44	135.81
10/02/2023 15:00	70.13	13.84	138.14	62.02	14.42	133.12
10/02/2023 16:00	68.29	13.85	134.61	60.72	14.42	130.2
10/02/2023 17:00	67.9	13.81	133.08	59.56	14.41	127.61
10/02/2023 18:00	67.09	13.8	131.32	58.68	14.4	125.57
10/02/2023 19:00	67.85	13.8	132.86	58.89	14.41	126.1
10/02/2023 20:00	67.63	13.81	132.67	59.08	14.42	126.81
10/02/2023 21:00	65.38	13.82	128.39	57.51	14.43	123.58
10/02/2023 22:00	63.87	13.82	125.39	55.66	14.43	119.65
10/02/2023 23:00	63.6	13.82	124.81	54.84	14.43	117.89
11/02/2023 00:00	63.91	13.81	125.34	54.59	14.43	117.27
11/02/2023 01:00	63.64	13.8	124.69	54.22	14.42	116.32

11/02/2023 02:00	62.74	13.8	122.76	54.09	14.41	115.86
11/02/2023 03:00	62.1	13.79	121.41	54	14.4	115.52
11/02/2023 04:00	62.14	13.79	121.53	53.72	14.4	114.87
11/02/2023 05:00	62.34	13.79	121.96	53.42	14.4	114.28
11/02/2023 06:00	62.25	13.8	121.84	53.5	14.41	114.57
11/02/2023 07:00	61.81	13.81	121.2	54.08	14.42	116.02
11/02/2023 08:00	62.33	13.83	122.57	55.57	14.43	119.46
11/02/2023 09:00	65.78	13.86	129.89	58.92	14.46	127.13
11/02/2023 10:00	69.27	13.88	137.07	61.71	14.47	133.43
11/02/2023 11:00	71.03	13.87	140.43	63.08	14.47	136.3
11/02/2023 12:00	71.59	13.88	141.7	64.76	14.46	139.72
11/02/2023 13:00	71.2	13.88	141.07	65.9	14.44	141.86
11/02/2023 14:00	71.12	13.87	140.66	66.16	14.43	142.04
11/02/2023 15:00	70.94	13.87	140.27	66.27	14.41	142.03
11/02/2023 16:00	70.69	13.87	139.81	65.86	14.41	141.07
11/02/2023 17:00	70.13	13.86	138.56	64.53	14.41	138.23
11/02/2023 18:00	68.84	13.83	135.32	61.98	14.41	132.7
11/02/2023 19:00	67.92	13.8	133.01	59.75	14.4	127.86
11/02/2023 20:00	67.61	13.82	132.65	59.26	14.41	126.98
11/02/2023 21:00	66.32	13.83	130.38	58.55	14.42	125.67
11/02/2023 22:00	64.64	13.83	127.17	57.27	14.43	123.03
11/02/2023 23:00	63.67	13.83	125.22	56.45	14.43	121.27
12/02/2023 00:00	63.55	13.83	124.89	56.08	14.43	120.42
12/02/2023 01:00	63.57	13.82	124.83	55.85	14.42	119.86
12/02/2023 02:00	63.07	13.81	123.7	55.41	14.42	118.79
12/02/2023 03:00	62.28	13.81	122.05	55.11	14.41	117.96
12/02/2023 04:00	61.89	13.81	121.32	55.01	14.4	117.68
12/02/2023 05:00	61.87	13.81	121.35	55.12	14.4	117.91
12/02/2023 06:00	61.96	13.82	121.66	55.55	14.41	118.91
12/02/2023 07:00	62.3	13.83	122.48	55.97	14.42	120.02
12/02/2023 08:00	63.58	13.84	125.12	57.12	14.43	122.69
12/02/2023 09:00	66.39	13.85	130.82	59.06	14.45	127.19
12/02/2023 10:00	69.14	13.85	136.37	61.38	14.46	132.43
12/02/2023 11:00	70.27	13.87	138.85	63.36	14.45	136.62
12/02/2023 12:00	72.78	13.88	144.01	66.27	14.45	142.86
12/02/2023 13:00	78.43	13.88	155.23	71.49	14.46	154.23
12/02/2023 14:00	79.48	13.86	157.01	72.7	14.44	156.5
12/02/2023 15:00	73.65	13.85	145.21	67.92	14.41	145.51
12/02/2023 16:00	68.13	13.86	134.48	63.43	14.39	135.45
12/02/2023 17:00	69.46	13.84	136.74	63.1	14.4	134.98
12/02/2023 18:00	71.94	13.81	141.07	63.12	14.41	135.25
12/02/2023 19:00	72.18	13.82	141.63	63.25	14.42	135.77
12/02/2023 20:00	71.4	13.83	140.31	63.46	14.43	136.39
12/02/2023 21:00	68.48	13.83	134.56	61.24	14.43	131.53
12/02/2023 22:00	66.95	13.83	131.63	59.71	14.43	128.29
12/02/2023 23:00	66.77	13.83	131.28	59.5	14.43	127.83
13/02/2023 00:00	66.26	13.82	130.09	58.91	14.42	126.41
13/02/2023 01:00	65.57	13.81	128.51	57.58	14.41	123.4
13/02/2023 02:00	64.97	13.8	127.14	56.92	14.41	121.83
13/02/2023 03:00	64.15	13.79	125.44	56.57	14.4	120.96
13/02/2023 04:00	63.67	13.79	124.49	56.22	14.39	120.13
13/02/2023 05:00	63.67	13.79	124.52	56.36	14.39	120.41
13/02/2023 06:00	63.44	13.8	124.23	56.28	14.4	120.41
13/02/2023 07:00	63.41	13.81	124.28	56.46	14.41	121
13/02/2023 08:00	64.72	13.82	126.98	58.07	14.43	124.67

13/02/2023 09:00	67.52	13.83	132.84	60.61	14.44	130.44
13/02/2023 10:00	70.05	13.85	138.13	62.8	14.45	135.32
13/02/2023 11:00	71.73	13.86	141.58	64.5	14.45	138.92
13/02/2023 12:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
13/02/2023 13:00	70.47	13.85	139.04	65.09	14.4	139.23
13/02/2023 14:00	71.68	13.85	141.39	66.01	14.4	141.17
13/02/2023 15:00	71.93	13.85	141.89	66.44	14.4	142.02
13/02/2023 16:00	72.02	13.86	142.16	66.66	14.4	142.46
13/02/2023 17:00	72.05	13.87	142.42	66.84	14.4	142.9
13/02/2023 18:00	70.87	13.88	140.29	65.63	14.4	140.32
13/02/2023 19:00	69.99	13.9	138.9	64.46	14.41	138.06
13/02/2023 20:00	70.54	13.89	139.83	64.5	14.43	138.55
13/02/2023 21:00	70.49	13.86	139.26	63.93	14.44	137.53
13/02/2023 22:00	68.67	13.86	135.63	62	14.44	133.33
13/02/2023 23:00	65.65	13.85	129.47	59.51	14.42	127.74
14/02/2023 00:00	63.75	13.84	125.49	57.82	14.42	123.94
14/02/2023 01:00	63.59	13.83	125.02	57.13	14.41	122.33
14/02/2023 02:00	63.08	13.82	123.88	56.65	14.4	121.17
14/02/2023 03:00	62.02	13.82	121.67	56.24	14.4	120.21
14/02/2023 04:00	61.37	13.81	120.35	56.1	14.4	119.9
14/02/2023 05:00	61.17	13.82	120.09	55.93	14.4	119.57
14/02/2023 06:00	61.18	13.82	120.19	55.84	14.4	119.44
14/02/2023 07:00	61.45	13.83	120.77	56.09	14.41	120.1
14/02/2023 08:00	62.32	13.84	122.64	56.98	14.42	122.19
14/02/2023 09:00	64.83	13.86	127.97	59.07	14.43	127
14/02/2023 10:00	68.76	13.89	136.35	63	14.45	135.77
14/02/2023 11:00	70.64	13.9	140.29	65.45	14.45	141
14/02/2023 12:00	71.21	13.88	140.92	65.79	14.43	141.35
14/02/2023 13:00	72.38	13.85	142.69	66.95	14.41	143.4
14/02/2023 14:00	73.03	13.83	143.67	68.11	14.39	145.32
14/02/2023 15:00	73.49	13.82	144.35	69.35	14.38	147.74
14/02/2023 16:00	70.74	13.83	139.13	67.44	14.38	143.68
14/02/2023 17:00	66.61	13.85	131.31	63.32	14.37	134.74
14/02/2023 18:00	64.06	13.86	126.54	60.84	14.37	129.45
14/02/2023 19:00	62.73	13.88	124.12	59.51	14.37	126.75
14/02/2023 20:00	63.48	13.88	125.63	59.9	14.38	127.73
14/02/2023 21:00	64.63	13.88	128	60.67	14.39	129.63
14/02/2023 22:00	66.7	13.86	131.61	61.38	14.4	131.33
14/02/2023 23:00	66.89	13.83	131.43	60.88	14.4	130.21
15/02/2023 00:00	65.06	13.82	127.81	59.12	14.4	126.39
15/02/2023 01:00	63.96	13.82	125.54	57.57	14.39	123
15/02/2023 02:00	63.14	13.81	123.77	56.69	14.39	120.99
15/02/2023 03:00	63.12	13.8	123.6	56.55	14.38	120.6
15/02/2023 04:00	62.92	13.8	123.16	56.45	14.38	120.33
15/02/2023 05:00	62.41	13.8	122.18	56.44	14.38	120.29
15/02/2023 06:00	62.38	13.81	122.3	56.64	14.39	120.85
15/02/2023 07:00	63.05	13.82	123.86	56.79	14.4	121.43
15/02/2023 08:00	63.96	13.84	125.85	57.67	14.41	123.56
15/02/2023 09:00	63.82	13.86	126.07	57.56	14.45	123.98
15/02/2023 10:00	63.87	13.88	126.47	56.49	14.47	122.18
15/02/2023 11:00	64.01	13.87	126.5	56.44	14.46	121.8
15/02/2023 12:00	63.59	13.86	125.52	56.65	14.45	122.04
15/02/2023 13:00	64.05	13.86	126.51	57.42	14.44	123.63
15/02/2023 14:00	65.13	13.86	128.65	58.53	14.44	125.87
15/02/2023 15:00	65.52	13.86	129.32	58.93	14.43	126.52

15/02/2023 16:00	66.22	13.85	130.66	59.68	14.42	128.05
15/02/2023 17:00	66.8	13.86	131.84	60.5	14.42	129.86
15/02/2023 18:00	65.86	13.87	130.2	60.23	14.43	129.35
15/02/2023 19:00	64.87	13.88	128.52	59.79	14.43	128.51
15/02/2023 20:00	64.44	13.89	127.79	59.35	14.44	127.67
15/02/2023 21:00	64.17	13.89	127.25	58.83	14.44	126.67
15/02/2023 22:00	64.49	13.89	127.81	58.63	14.45	126.29
15/02/2023 23:00	65.06	13.88	128.91	59.08	14.45	127.33
16/02/2023 00:00	65.13	13.88	128.99	59.29	14.45	127.74
16/02/2023 01:00	64.87	13.88	128.39	58.82	14.44	126.55
16/02/2023 02:00	64.59	13.87	127.79	58.6	14.44	126.04
16/02/2023 03:00	65.19	13.88	129.02	58.67	14.44	126.26
16/02/2023 04:00	66.7	13.88	132.04	59.71	14.44	128.43
16/02/2023 05:00	67.66	13.88	134.04	61.09	14.44	131.42
16/02/2023 06:00	62.94	13.39	115.45	61.37	14.52	131.91
16/02/2023 07:00	63.3	13.41	116.46	61.76	14.53	133.09
16/02/2023 08:00	68.64	13.92	136.77	61.85	14.48	133.96
16/02/2023 09:00	68.99	13.94	137.71	61.5	14.5	133.51
16/02/2023 10:00	69.76	13.94	139.35	62.69	14.51	136.26
16/02/2023 11:00	71.75	13.94	143.26	65.35	14.5	142.05
16/02/2023 12:00	76.11	13.94	151.99	69.55	14.51	151.24
16/02/2023 13:00	80.09	13.95	160.22	73.61	14.51	160.11
16/02/2023 14:00	64.72	13.99	123.4	70.67	14.5	153.47
16/02/2023 15:00	51.86	14.14	100.16	65.9	14.49	142.87
16/02/2023 16:00	55.13	14.25	115.32	65.75	14.48	142.46
16/02/2023 17:00	58.04	14.23	120.85	66.16	14.48	143.35
16/02/2023 18:00	73.07	14.1	148.9	64.75	14.49	140.42
16/02/2023 19:00	83.88	14	168.9	62.68	14.5	136.07
16/02/2023 20:00	77.26	14.06	156.71	61.91	14.5	134.56
16/02/2023 21:00	72.35	14.11	147.68	61.64	14.51	134.17
16/02/2023 22:00	78.41	14.07	159.23	61.88	14.52	134.85
16/02/2023 23:00	73.54	14.12	150.31	62.66	14.53	136.65
17/02/2023 00:00	74.92	14.12	153.18	63.33	14.53	138.21
17/02/2023 01:00	83.95	14.04	170.18	62.43	14.53	136.14
17/02/2023 02:00	81.96	14.03	165.93	60.92	14.52	132.62
17/02/2023 03:00	80.72	14.02	163.08	59.66	14.5	129.64
17/02/2023 04:00	79.87	14.01	161.1	58.83	14.49	127.65
17/02/2023 05:00	79.8	14.01	160.98	59.11	14.5	128.33
17/02/2023 06:00	80.55	14	162.33	59.32	14.51	129
17/02/2023 07:00	82.26	14	165.63	59.84	14.52	130.43
17/02/2023 08:00	83.39	14	168.05	60.31	14.53	131.7
17/02/2023 09:00	83.31	14	167.93	60.06	14.54	131.27
17/02/2023 10:00	83.22	14.01	167.9	60.66	14.54	132.65
17/02/2023 11:00	84.85	14.02	171.36	63.31	14.54	138.4
17/02/2023 12:00	84.48	14.04	171.25	66.45	14.53	145.04
17/02/2023 13:00	75.96	14.04	153.96	66.54	14.52	144.86
17/02/2023 14:00	68.08	14	137.16	64.16	14.49	139.09
17/02/2023 15:00	65.97	13.99	132.7	60.96	14.06	123.96
17/02/2023 16:00	66.14	13.99	133.04	50.51	14.84	99.04
17/02/2023 17:00	64.98	14	130.87	48.72	15.16	102.59
17/02/2023 18:00	62.21	14.02	125.64	53.78	14.4	115
17/02/2023 19:00	61.99	14.03	125.36	52.87	14.41	113.23
17/02/2023 20:00	63.06	14.02	127.33	52.42	14.42	112.5
17/02/2023 21:00	54.07	14.11	110.25	50.77	14.43	109.1
17/02/2023 22:00	41.97	14.24	87.32	49.91	14.44	107.39
17/02/2023 23:00	38.28	14.29	80.42	49.94	14.45	107.58
18/02/2023 00:00	45.81	14.2	94.5	49	14.44	105.49
18/02/2023 01:00	58.4	14.03	118.01	48.06	14.43	103.22
18/02/2023 02:00	60.87	13.99	122.36	46.96	14.41	100.62
18/02/2023 03:00	59.3	13.98	119.08	46.43	14.4	99.32
18/02/2023 04:00	58.53	13.98	117.52	46.19	14.4	98.74
18/02/2023 05:00	58.01	13.98	116.51	45.36	14.4	96.94
18/02/2023 06:00	58.48	13.99	117.66	45.5	14.4	97.34
18/02/2023 07:00	59.56	14.01	120.12	46.35	14.42	99.4
18/02/2023 08:00	59.41	14.02	120.04	47	14.43	100.92
18/02/2023 09:00	59.48	14.03	120.42	47.92	14.43	103
18/02/2023 10:00	61	14.04	123.6	50.2	14.44	108
18/02/2023 11:00	62.54	14.03	126.56	51.55	14.43	110.76
18/02/2023 12:00	63.86	14.02	129.04	53.36	14.42	114.42
18/02/2023 13:00	66.84	14.01	134.89	58.41	14.41	125.11
18/02/2023 14:00	69.93	14	140.78	62.71	14.4	134.01
18/02/2023 15:00	70.73	13.99	142.17	64.09	14.38	136.62
18/02/2023 16:00	70.33	13.98	141.35	65.07	14.37	138.46
18/02/2023 17:00	70.19	13.99	141.13	66.72	14.36	141.77
18/02/2023 18:00	68.66	13.98	137.88	63.66	14.35	135.2
18/02/2023 19:00	64.73	13.97	129.91	56.3	14.36	119.59
18/02/2023 20:00	61.75	14	124.41	52.64	14.37	112.02
18/02/2023 21:00	60.7	14.03	122.84	51.97	14.38	110.87
18/02/2023 22:00	58.86	14.05	119.37	49.77	14.38	106.17
18/02/2023 23:00	56.53	14.05	114.75	46.79	14.38	99.72
19/02/2023 00:00	56.5	14.05	114.72	47.28	14.38	100.79
19/02/2023 01:00	56.57	14.05	114.72	48.29	14.38	102.9
19/02/2023 02:00	56.99	14.03	115.32	49.52	14.38	105.5
19/02/2023 03:00	59.23	14	119.34	50.47	14.38	107.59
19/02/2023 04:00	59.92	13.98	120.28	47.99	14.38	102.26
19/02/2023 05:00	59.79	13.97	120.01	47.54	14.38	101.34
19/02/2023 06:00	59.16	13.98	118.83	47.78	14.39	101.97
19/02/2023 07:00	58.69	13.99	118.05	47.85	14.39	102.26
19/02/2023 08:00	59.96	14	120.71	49.25	14.4	105.37
19/02/2023 09:00	60.77	14.02	122.72	51.99	14.41	111.36
19/02/2023 10:00	60.3	14.02	121.79	52.29	14.4	111.89
19/02/2023 11:00	61.03	13.99	122.73	51.64	14.39	110.24
19/02/2023 12:00	63.64	13.98	127.88	56.37	14.39	120.32
19/02/2023 13:00	65.54	13.98	131.7	61.05	14.38	130.21
19/02/2023 14:00	67.36	13.97	135.12	63.52	14.36	135.06
19/02/2023 15:00	67.97	13.95	136.05	67.07	14.34	142.09
19/02/2023 16:00	65.65	13.93	131.01	67	14.32	141.65
19/02/2023 17:00	63.47	13.92	126.33	61.59	14.32	130.13
19/02/2023 18:00	62.91	13.92	125.3	55.74	14.33	117.85
19/02/2023 19:00	63.61	13.94	126.99	53.83	14.34	114.01
19/02/2023 20:00	63.11	13.95	126.2	52.86	14.35	112.12
19/02/2023 21:00	59.81	13.96	119.84	49.56	14.35	105.15
19/02/2023 22:00	56.81	13.98	114.07	47.57	14.35	100.92
19/02/2023 23:00	56.52	13.97	113.38	46.69	14.35	99.09
20/02/2023 00:00	57.96	13.95	115.91	46.76	14.36	99.33
20/02/2023 01:00	58.97	13.94	117.74	47.09	14.35	99.97
20/02/2023 02:00	58.49	13.92	116.5	46.24	14.34	97.91
20/02/2023 03:00	45.1	14.05	91.01	44.29	14.32	93.62
20/02/2023 04:00	31.78	14.19	65.81	40.77	14.31	86.04
20/02/2023 05:00	33.54	14.16	69.05	39.36	14.31	83.06

20/02/2023 06:00	44.28	14.05	89.47	39.47	14.33	83.52
20/02/2023 07:00	53.76	13.97	107.83	40.88	14.36	86.83
20/02/2023 08:00	58.51	14	117.88	49	14.39	104.69
20/02/2023 09:00	64.06	14.03	129.6	57.7	14.42	123.83
20/02/2023 10:00	67.16	14.05	136.2	60.94	14.43	130.98
20/02/2023 11:00	69.78	14.04	141.47	64.42	14.43	138.51
20/02/2023 12:00	69.55	14.03	140.72	67.12	14.37	143.15
20/02/2023 13:00	64.83	14.02	130.94	64.85	14.21	135.1
20/02/2023 14:00	59.84	13.99	120.44	59.2	14.11	121.15
20/02/2023 15:00	58.42	13.98	117.26	57.12	14.1	116.71
20/02/2023 16:00	59.21	13.97	118.79	59.38	14.09	121.26
20/02/2023 17:00	60.09	13.97	120.55	61.41	14.09	125.31
20/02/2023 18:00	60.15	13.97	120.63	60.84	14.09	124.15
20/02/2023 19:00	57.47	13.96	115.08	55.03	14.08	112.17
20/02/2023 20:00	56.18	13.96	112.6	50.55	14.08	103.06
20/02/2023 21:00	54.47	13.99	109.6	48.12	14.09	98.21
20/02/2023 22:00	51.32	14	103.46	44.55	14.09	90.92
20/02/2023 23:00	50.78	13.98	102	42.41	14.08	86.49
21/02/2023 00:00	50.71	13.95	101.44	41.35	14.08	84.26
21/02/2023 01:00	51.57	13.95	103.2	43.05	14.08	87.8
21/02/2023 02:00	52.19	13.96	104.49	44.22	14.09	90.26
21/02/2023 03:00	53.09	13.97	106.43	45.51	14.1	93.03
21/02/2023 04:00	54.09	13.97	108.56	46.54	14.11	95.22
21/02/2023 05:00	53.92	13.98	108.31	46	14.12	94.25
21/02/2023 06:00	45.06	14.11	91.77	41.38	15.66	89.72
21/02/2023 07:00	24.04	16.98	54.01	17.98	18.86	41.7
21/02/2023 08:00	5.63	20.13	15.43	0.02	20.39	0
21/02/2023 09:00	0.1	20.52	0	0.02	20.21	0
21/02/2023 10:00	0.92	20.21	0.41	0.02	20.32	0
21/02/2023 11:00	1.03	20.21	0.41	0.02	20.49	0
21/02/2023 12:00	0.37	20.5	0	0.02	20.48	0
21/02/2023 13:00	0.85	20.48	0	0.02	20.46	0
21/02/2023 14:00	1.15	20.46	0	0.02	20.45	0
21/02/2023 15:00	0.86	20.45	0	0.02	20.43	0
21/02/2023 16:00	0.76	20.44	0	0.02	20.43	0
21/02/2023 17:00	0.92	20.44	0	0.02	20.43	0
21/02/2023 18:00	1.07	20.45	0	0.02	20.43	0
21/02/2023 19:00	0.88	20.45	0	0.02	20.43	0
21/02/2023 20:00	0.71	20.45	0	0.02	20.44	0
21/02/2023 21:00	0.49	20.46	0	0.02	20.44	0
21/02/2023 22:00	0.14	20.47	0	0.02	20.45	0
21/02/2023 23:00	0.07	20.47	0	0.02	20.45	0
22/02/2023 00:00	0.08	20.47	0	0.02	20.43	0
22/02/2023 01:00	0.08	20.46	0	0.02	20.42	0
22/02/2023 02:00	0.07	20.46	0	0.02	20.42	0
22/02/2023 03:00	0.06	20.46	0	0.02	20.42	0
22/02/2023 04:00	0.07	20.45	0	0.02	20.42	0
22/02/2023 05:00	0.07	20.45	0	0.02	20.42	0
22/02/2023 06:00	0.06	20.46	0	0.01	20.42	0
22/02/2023 07:00	0.06	20.48	0	0.01	20.44	0
22/02/2023 08:00	0.06	20.49	0	0.01	20.46	0
22/02/2023 09:00	0.06	20.5	0	0.01	20.47	0
22/02/2023 10:00	0.06	20.51	0	0.01	20.48	0
22/02/2023 11:00	0.06	20.51	0	0.01	20.47	0
22/02/2023 12:00	0.06	20.5	0	0.01	20.46	0

22/02/2023 13:00	0.22	20.48	0	0.01	20.44	0
22/02/2023 14:00	0.31	20.46	0	0.01	20.43	0
22/02/2023 15:00	0.26	20.45	0	0.01	20.42	0
22/02/2023 16:00	0.25	20.44	0	0.02	20.41	0
22/02/2023 17:00	0.36	20.45	0	0.02	20.42	0
22/02/2023 18:00	0.52	20.45	0	0.02	20.41	0
22/02/2023 19:00	0.36	20.45	0	0.02	20.41	0
22/02/2023 20:00	0.12	20.46	0	0.02	20.42	0
22/02/2023 21:00	0.06	20.47	0	0.02	20.43	0
22/02/2023 22:00	0.06	20.48	0	0.02	20.44	0
22/02/2023 23:00	0.06	20.48	0	0.01	20.44	0
23/02/2023 00:00	0.06	20.47	0	0.01	20.43	0
23/02/2023 01:00	0.06	20.46	0	0.01	20.41	0
23/02/2023 02:00	0.06	20.45	0	0.02	20.4	0
23/02/2023 03:00	0.06	20.44	0	0.02	20.39	0
23/02/2023 04:00	0.06	20.43	0	0.02	20.39	0
23/02/2023 05:00	0.06	20.43	0	0.02	20.39	0
23/02/2023 06:00	4.88	18.77	3.12	0.02	20.4	0
23/02/2023 07:00	4.87	18.79	3.12	0.02	20.42	0
23/02/2023 08:00	0.06	20.48	0	0.02	20.44	0
23/02/2023 09:00	0.06	20.5	0	0.02	20.46	0
23/02/2023 10:00	0.06	20.51	0	0.02	20.48	0
23/02/2023 11:00	0.06	20.5	0	0.01	20.47	0
23/02/2023 12:00	0.06	20.48	0	0.01	20.46	0
23/02/2023 13:00	0.06	20.47	0	0.02	20.44	0
23/02/2023 14:00	0.06	20.46	0	0.02	20.43	0
23/02/2023 15:00	0.09	20.44	0	0.02	20.41	0
23/02/2023 16:00	0.11	20.43	0	0.02	20.41	0
23/02/2023 17:00	0.1	20.43	0	0.02	20.41	0
23/02/2023 18:00	0.12	20.43	0	0.02	20.41	0
23/02/2023 19:00	0.19	20.43	0	0.01	20.41	0
23/02/2023 20:00	0.15	20.44	0	0.01	20.41	0
23/02/2023 21:00	0.07	20.45	0	0.01	20.42	0
23/02/2023 22:00	0.06	20.46	0	0.01	20.42	0
23/02/2023 23:00	0.06	20.46	0	0.01	20.42	0
24/02/2023 00:00	0.06	20.46	0	0.02	20.42	0
24/02/2023 01:00	0.06	20.45	0	0.02	20.4	0
24/02/2023 02:00	0.06	20.43	0	0.02	20.39	0
24/02/2023 03:00	0.06	20.42	0	0.02	20.37	0
24/02/2023 04:00	0.06	20.4	0	0.01	20.36	0
24/02/2023 05:00	0.06	20.4	0	0.02	20.37	0
24/02/2023 06:00	0.06	20.41	0	0.02	20.38	0
24/02/2023 07:00	0.06	20.44	0	0.01	20.39	0
24/02/2023 08:00	0.06	20.46	0	0.01	20.41	0
24/02/2023 09:00	0.06	20.48	0	0.01	20.43	0
24/02/2023 10:00	0.06	20.48	0	0.01	20.44	0
24/02/2023 11:00	0.06	20.48	0	0.01	20.44	0
24/02/2023 12:00	0.06	20.46	0	0.01	20.44	0
24/02/2023 13:00	0.06	20.45	0	0.01	20.43	0
24/02/2023 14:00	0.06	20.43	0	0.01	20.41	0
24/02/2023 15:00	0.07	20.42	0	0.01	20.39	0
24/02/2023 16:00	0.12	20.41	0	0.01	20.38	0
24/02/2023 17:00	0,2	20.41	0	0.01	20.39	0
24/02/2023 18:00	0.16	20.42	0	0.01	20.39	0
24/02/2023 19:00	0.08	20.43	0	0.01	20.4	0

24/02/2023 20:00	0.06	20.45	0	0.01	20.42	0
24/02/2023 21:00	0.05	20.46	0	0.01	20.43	0
24/02/2023 22:00	0.05	20.47	0	0.01	20.44	0
24/02/2023 23:00	0.05	20.47	0	0.01	20.43	0
25/02/2023 00:00	0.05	20.47	0	0.01	20.42	0
25/02/2023 01:00	0.05	20.46	0	0.01	20.42	0
25/02/2023 02:00	0.06	20.46	0	0.01	20.41	0
25/02/2023 03:00	0.06	20.46	0	0.01	20.41	0
25/02/2023 04:00	0.06	20.46	0	0.01	20.41	0
25/02/2023 05:00	0.06	20.47	0	0.01	20.42	0
25/02/2023 06:00	0.06	20.49	0	0.01	20.44	0
25/02/2023 07:00	0.06	20.51	0	0.01	20.46	0
25/02/2023 08:00	0.06	20.52	0	0.01	20.47	0
25/02/2023 09:00	0.06	20.53	0	0.01	20.48	0
25/02/2023 10:00	0.06	20.54	0	0.01	20.49	0
25/02/2023 11:00	0.06	20.54	0	0.01	20.49	0
25/02/2023 12:00	0.06	20.53	0	0.01	20.48	0
25/02/2023 13:00	0.06	20.51	0	0.01	20.48	0
25/02/2023 14:00	0.06	20.5	0	0.01	20.47	0
25/02/2023 15:00	0.06	20.48	0	0.01	20.46	0
25/02/2023 16:00	0.06	20.48	0	0.01	20.45	0
25/02/2023 17:00	0.07	20.49	0	0.01	20.45	0
25/02/2023 18:00	0.07	20.49	0	0.01	20.46	0
25/02/2023 19:00	0.06	20.51	0	0.02	20.47	0
25/02/2023 20:00	0.06	20.52	0	0.01	20.48	0
25/02/2023 21:00	0.06	20.54	0	0.01	20.5	0
25/02/2023 22:00	0.06	20.55	0	0.01	20.51	0
25/02/2023 23:00	0.06	20.55	0	0.01	20.51	0
26/02/2023 00:00	0.06	20.56	0	0.01	20.51	0
26/02/2023 01:00	0.06	20.56	0	0.02	20.51	0
26/02/2023 02:00	0.06	20.55	0	0.02	20.5	0
26/02/2023 03:00	0.06	20.54	0	0.01	20.5	0
26/02/2023 04:00	0.06	20.53	0	0.01	20.49	0
26/02/2023 05:00	0.06	20.53	0	0.02	20.49	0
26/02/2023 06:00	0.06	20.54	0	0.02	20.5	0
26/02/2023 07:00	0.06	20.56	0	0.02	20.51	0
26/02/2023 08:00	0.06	20.58	0	0.02	20.53	0
26/02/2023 09:00	0.06	20.59	0	0.02	20.54	0
26/02/2023 10:00	0.06	20.59	0	0.02	20.54	0
26/02/2023 11:00	0.06	20.59	0	0.02	20.53	0
26/02/2023 12:00	0.06	20.57	0	0.02	20.51	0
26/02/2023 13:00	0.06	20.56	0	0.02	20.5	0
26/02/2023 14:00	0.06	20.54	0	0.02	20.49	0
26/02/2023 15:00	0.06	20.53	0	0.02	20.49	0
26/02/2023 16:00	0.05	20.53	0	0.01	20.49	0
26/02/2023 17:00	0.05	20.53	0	0.01	20.49	0
26/02/2023 18:00	0.05	20.54	0	0.02	20.5	0
26/02/2023 19:00	0.05	20.55	0	0.02	20.51	0
26/02/2023 20:00	0.06	20.57	0	0.02	20.52	0
26/02/2023 21:00	0.06	20.58	0	0.01	20.53	0
26/02/2023 22:00	0.06	20.58	0	0.01	20.53	0
26/02/2023 23:00	0.06	20.59	0	0.01	20.53	0
27/02/2023 00:00	0.06	20.58	0	0.01	20.51	0
27/02/2023 01:00	0.06	20.56	0	0.02	20.5	0
27/02/2023 02:00	0.06	20.54	0	0.02	20.48	0

27/02/2023 03:00	0.06	20.53	0	0.02	20.47	0
27/02/2023 04:00	0.06	20.52	0	0.02	20.47	0
27/02/2023 05:00	0.06	20.53	0	0.01	20.47	0
27/02/2023 06:00	0.06	20.54	0	0.01	20.48	0
27/02/2023 07:00	0.06	20.56	0	0.01	20.5	0
27/02/2023 08:00	0.06	20.57	0	0.01	20.51	0
27/02/2023 09:00	0.06	20.58	0	0.01	20.52	0
27/02/2023 10:00	0.06	20.59	0	0.01	20.52	0
27/02/2023 11:00	0.06	20.58	0	0.01	20.52	0
27/02/2023 12:00	0.06	20.57	0	0.01	20.51	0
27/02/2023 13:00	0.06	20.55	0	0.01	20.49	0
27/02/2023 14:00	0.06	20.54	0	0.01	20.48	0
27/02/2023 15:00	0.06	20.52	0	0.01	20.47	0
27/02/2023 16:00	0.05	20.51	0	0.01	20.47	0
27/02/2023 17:00	0.06	20.51	0	0.01	20.48	0
27/02/2023 18:00	0.06	20.52	0	0.01	20.47	0
27/02/2023 19:00	0.06	20.53	0	0.01	20.48	0
27/02/2023 20:00	0.06	20.54	0	0.01	20.49	0
27/02/2023 21:00	0.06	20.55	0	0.01	20.5	0
27/02/2023 22:00	0.06	20.56	0	0.01	20.51	0
27/02/2023 23:00	0.06	20.55	0	0.01	20.51	0
28/02/2023 00:00	0.07	20.54	0	0.01	20.49	0
28/02/2023 01:00	0.07	20.53	0	0.01	20.48	0
28/02/2023 02:00	0.07	20.51	0	0.01	20.46	0
28/02/2023 03:00	0.07	20.49	0	0.01	20.44	0
28/02/2023 04:00	0.07	20.48	0	0.02	20.43	0
28/02/2023 05:00	0.07	20.48	0	0.02	20.42	0
28/02/2023 06:00	0.06	20.5	0	0.02	20.44	0
28/02/2023 07:00	0.06	20.52	0	0.02	20.45	0
28/02/2023 08:00	0.06	20.53	0	0.01	20.46	0
28/02/2023 09:00	0.06	20.54	0	0.01	20.47	0
28/02/2023 10:00	0.07	20.55	0	0.01	20.48	0
28/02/2023 11:00	0.07	20.55	0	0.02	20.48	0
28/02/2023 12:00	0.06	20.53	0	0.02	20.47	0
28/02/2023 13:00	0.06	20.51	0	0.01	20.44	0
28/02/2023 14:00	0.06	20.49	0	0.01	20.42	0
28/02/2023 15:00	0.06	20.47	0	0.01	20.41	0
28/02/2023 16:00	0.06	20.46	0	0.01	20.4	0
28/02/2023 17:00	0.06	20.46	0	0.01	20.4	0
28/02/2023 18:00	0.06	20.46	0	0.01	20.4	0
28/02/2023 19:00	0.07	20.47	0	0.02	20.41	0
28/02/2023 20:00	0.06	20.49	0	0.02	20.43	0
28/02/2023 21:00	0.06	20.5	0	0.01	20.44	0
28/02/2023 22:00	0.06	20.51	0	0.02	20.45	0
28/02/2023 23:00	0.07	20.52	0	0.02	20.46	0
01/03/2023 00:00	0.07	20.51	0	0.01	20.45	0
01/03/2023 01:00	0.06	20.5	0	0.01	20.44	0
01/03/2023 02:00	0.06	20.49	0	0.01	20.42	0
01/03/2023 03:00	0.06	20.47	0	0.02	20.41	0
01/03/2023 04:00	0.06	20.47	0	0.01	20.4	0
01/03/2023 05:00	0.07	20.47	0	0.01	20.4	0
01/03/2023 06:00	0.07	20.47	0	0.01	20.4	0
01/03/2023 07:00	0.06	20.49	0	0.01	20.42	0
01/03/2023 08:00	0.06	20.5	0	0.01	20.43	0
01/03/2023 09:00	0.07	20.51	0	0.01	20.45	0

01/03/2023 10:00	0.06	20.51	0	0.01	20.46	0
01/03/2023 11:00	0.06	20.51	0	0.01	20.45	0
01/03/2023 12:00	0.06	20.5	0	0.01	20.44	0
01/03/2023 13:00	0.06	20.48	0	0.01	20.42	0
01/03/2023 14:00	0.06	20.46	0	0.01	20.4	0
01/03/2023 15:00	0.06	20.45	0	0.01	20.38	0
01/03/2023 16:00	0.06	20.43	0	0.01	20.36	0
01/03/2023 17:00	0.06	20.44	0	0.01	20.36	0
01/03/2023 18:00	0.06	20.44	0	0.01	20.37	0
01/03/2023 19:00	0.06	20.45	0	0.02	20.38	0
01/03/2023 20:00	0.06	20.46	0	0.01	20.39	0
01/03/2023 21:00	0.06	20.48	0	0.01	20.41	0
01/03/2023 22:00	0.06	20.49	0	0.01	20.42	0
01/03/2023 23:00	0.06	20.5	0	0.01	20.43	0
02/03/2023 00:00	0.07	20.49	0	0.01	20.42	0
02/03/2023 01:00	0.07	20.48	0	0.01	20.41	0
02/03/2023 02:00	0.07	20.47	0	0.01	20.4	0
02/03/2023 03:00	0.07	20.46	0	0.01	20.39	0
02/03/2023 04:00	0.07	20.45	0	0.02	20.39	0
02/03/2023 05:00	0.06	20.46	0	0.02	20.39	0
02/03/2023 06:00	4.73	18.8	3.2	0.01	20.4	0
02/03/2023 07:00	4.73	18.82	3.2	0.02	20.41	0
02/03/2023 08:00	0.06	20.49	0	0.02	20.42	0
02/03/2023 09:00	0.06	20.5	0	0.02	20.43	0
02/03/2023 10:00	0.06	20.5	0	0.02	20.44	0
02/03/2023 11:00	0.06	20.5	0	0.01	20.44	0
02/03/2023 12:00	0.06	20.48	0	0.02	20.42	0
02/03/2023 13:00	0.06	20.47	0	0.02	20.39	0
02/03/2023 14:00	0.06	20.45	0	0.02	20.37	0
02/03/2023 15:00	0.06	20.44	0	0.02	20.35	0
02/03/2023 16:00	0.06	20.43	0	0.02	20.35	0
02/03/2023 17:00	0.06	20.43	0	0.02	20.35	0
02/03/2023 18:00	0.06	20.43	0	0.02	20.36	0
02/03/2023 19:00	0.06	20.44	0	0.02	20.38	0
02/03/2023 20:00	0.07	20.46	0	0.02	20.4	0
02/03/2023 21:00	0.06	20.48	0	0.01	20.42	0
02/03/2023 22:00	0.06	20.49	0	0.01	20.43	0
02/03/2023 23:00	0.07	20.49	0	0.01	20.44	0
03/03/2023 00:00	0.07	20.49	0	0.01	20.43	0
03/03/2023 01:00	0.07	20.48	0	0.01	20.42	0
03/03/2023 02:00	0.07	20.46	0	0.01	20.41	0
03/03/2023 03:00	0.07	20.46	0	0.01	20.4	0
03/03/2023 04:00	0.07	20.46	0	0.01	20.4	0
03/03/2023 05:00	0.07	20.47	0	0.01	20.41	0
03/03/2023 06:00	0.06	20.48	0	0.01	20.42	0
03/03/2023 07:00	0.06	20.5	0	0.01	20.44	0
03/03/2023 08:00	0.06	20.52	0	0.01	20.45	0
03/03/2023 09:00	0.06	20.53	0	0.01	20.47	0
03/03/2023 10:00	0.06	20.54	0	0.01	20.48	0
03/03/2023 11:00	0.06	20.54	0	0.01	20.48	0
03/03/2023 12:00	0.06	20.53	0	0.02	20.47	0
03/03/2023 13:00	0.06	20.51	0	0.02	20.45	0
03/03/2023 14:00	0.06	20.49	0	0.02	20.43	0
03/03/2023 15:00	0.06	20.47	0	0.01	20.41	0
03/03/2023 16:00	0.06	20.46	0	0.01	20.41	0

03/03/2023 17:00	0.06	20.47	0	0.01	20.41	0
03/03/2023 18:00	0.06	20.48	0	0.01	20.42	0
03/03/2023 19:00	0.06	20.48	0	0.01	20.42	0
03/03/2023 20:00	0.06	20.5	0	0.01	20.44	0
03/03/2023 21:00	0.06	20.52	0	0.02	20.46	0
03/03/2023 22:00	0.06	20.53	0	0.02	20.47	0
03/03/2023 23:00	0.06	20.53	0	0.02	20.48	0
04/03/2023 00:00	0.06	20.53	0	0.02	20.47	0
04/03/2023 01:00	0.06	20.51	0	0.02	20.45	0
04/03/2023 02:00	0.06	20.5	0	0.02	20.44	0
04/03/2023 03:00	0.06	20.49	0	0.02	20.43	0
04/03/2023 04:00	0.06	20.49	0	0.02	20.43	0
04/03/2023 05:00	0.06	20.49	0	0.02	20.44	0
04/03/2023 06:00	0.06	20.51	0	0.02	20.45	0
04/03/2023 07:00	0.07	20.53	0	0.01	20.46	0
04/03/2023 08:00	0.07	20.55	0	0.01	20.48	0
04/03/2023 09:00	0.07	20.56	0	0.01	20.49	0
04/03/2023 10:00	0.07	20.56	0	0.01	20.5	0
04/03/2023 11:00	0.07	20.55	0	0.01	20.49	0
04/03/2023 12:00	0.07	20.53	0	0.02	20.48	0
04/03/2023 13:00	0.07	20.51	0	0.02	20.45	0
04/03/2023 14:00	0.06	20.49	0	0.02	20.42	0
04/03/2023 15:00	0.06	20.47	0	0.02	20.41	0
04/03/2023 16:00	0.06	20.46	0	0.02	20.4	0
04/03/2023 17:00	0.06	20.46	0	0.02	20.4	0
04/03/2023 18:00	0.06	20.47	0	0.02	20.41	0
04/03/2023 19:00	0.06	20.48	0	0.02	20.42	0
04/03/2023 20:00	0.06	20.5	0	0.02	20.44	0
04/03/2023 21:00	0.06	20.52	0	0.02	20.46	0
04/03/2023 22:00	0.06	20.53	0	0.02	20.47	0
04/03/2023 23:00	0.06	20.53	0	0.02	20.48	0
05/03/2023 00:00	0.06	20.52	0	0.01	20.47	0
05/03/2023 01:00	0.06	20.51	0	0.01	20.46	0
05/03/2023 02:00	0.06	20.5	0	0.02	20.45	0
05/03/2023 03:00	0.06	20.49	0	0.01	20.44	0
05/03/2023 04:00	0.06	20.48	0	0.01	20.43	0
05/03/2023 05:00	0.06	20.49	0	0.01	20.43	0
05/03/2023 06:00	0.06	20.5	0	0.02	20.44	0
05/03/2023 07:00	0.06	20.52	0	0.02	20.45	0
05/03/2023 08:00	0.06	20.54	0	0.01	20.47	0
05/03/2023 09:00	0.06	20.55	0	0.02	20.48	0
05/03/2023 10:00	0.06	20.55	0	0.02	20.48	0
05/03/2023 11:00	0.06	20.54	0	0.02	20.48	0
05/03/2023 12:00	0.06	20.52	0	0.02	20.46	0
05/03/2023 13:00	0.06	20.5	0	0.01	20.44	0
05/03/2023 14:00	0.06	20.48	0	0.01	20.42	0
05/03/2023 15:00	0.06	20.46	0	0.02	20.41	0
05/03/2023 16:00	0.06	20.45	0	0.02	20.4	0
05/03/2023 17:00	0.06	20.45	0	0.02	20.4	0
05/03/2023 18:00	0.06	20.45	0	0.02	20.41	0
05/03/2023 19:00	0.06	20.47	0	0.02	20.42	0
05/03/2023 20:00	0.06	20.49	0	0.01	20.44	0
05/03/2023 21:00	0.06	20.5	0	0.01	20.45	0
05/03/2023 22:00	0.06	20.51	0	0.01	20.46	0
05/03/2023 23:00	0.06	20.51	0	0.01	20.46	0

06/03/2023 00:00	0.06	20.5	0	0.01	20.45	0
06/03/2023 01:00	0.06	20.49	0	0.01	20.44	0
06/03/2023 02:00	0.06	20.48	0	0.01	20.43	0
06/03/2023 03:00	0.06	20.47	0	0.01	20.42	0
06/03/2023 04:00	0.06	20.46	0	0.01	20.41	0
06/03/2023 05:00	0.06	20.47	0	0.01	20.41	0
06/03/2023 06:00	0.06	20.48	0	0.01	20.42	0
06/03/2023 07:00	0.06	20.49	0	0.02	20.43	0
06/03/2023 08:00	0.06	20.5	0	0.02	20.44	0
06/03/2023 09:00	0.06	20.51	0	0.02	20.45	0
06/03/2023 10:00	0.06	20.51	0	0.02	20.46	0
06/03/2023 11:00	0.06	20.51	0	0.02	20.45	0
06/03/2023 12:00	0.06	20.49	0	0.02	20.44	0
06/03/2023 13:00	0.06	20.47	0	0.02	20.41	0
06/03/2023 14:00	0.06	20.44	0	0.02	20.39	0
06/03/2023 15:00	0.05	20.43	0	0.01	20.38	0
06/03/2023 16:00	0.05	20.42	0	0.01	20.37	0
06/03/2023 17:00	0.06	20.42	0	0.02	20.37	0
06/03/2023 18:00	0.06	20.42	0	0.02	20.38	0
06/03/2023 19:00	0.06	20.44	0	0.02	20.39	0
06/03/2023 20:00	0.06	20.46	0	0.02	20.41	0
06/03/2023 21:00	0.06	20.47	0	0.02	20.42	0
06/03/2023 22:00	0.06	20.48	0	0.02	20.43	0
06/03/2023 23:00	0.06	20.48	0	0.02	20.43	0
07/03/2023 00:00	0.06	20.48	0	0.02	20.42	0
07/03/2023 01:00	0.06	20.46	0	0.02	20.41	0
07/03/2023 02:00	0.06	20.45	0	0.02	20.39	0
07/03/2023 03:00	0.06	20.44	0	0.02	20.38	0
07/03/2023 04:00	0.06	20.44	0	0.02	20.38	0
07/03/2023 05:00	0.06	20.45	0	0.02	20.38	0
07/03/2023 06:00	0.06	20.46	0	0.02	20.39	0
07/03/2023 07:00	0.06	20.47	0	0.02	20.4	0
07/03/2023 08:00	0.06	20.48	0	0.02	20.41	0
07/03/2023 09:00	0.06	20.5	0	0.02	20.43	0
07/03/2023 10:00	0.06	20.51	0	0.02	20.45	0
07/03/2023 11:00	0.06	20.5	0	0.02	20.45	0
07/03/2023 12:00	0.06	20.48	0	0.02	20.44	0
07/03/2023 13:00	0.06	20.46	0	0.02	20.42	0
07/03/2023 14:00	0.07	20.44	0	0.02	20.4	0
07/03/2023 15:00	0.07	20.42	0	0.02	20.38	0
07/03/2023 16:00	0.06	20.41	0	0.02	20.37	0
07/03/2023 17:00	0.06	20.41	0	0.02	20.36	0
07/03/2023 18:00	0.06	20.42	0	0.01	20.37	0
07/03/2023 19:00	0.06	20.44	0	0.01	20.38	0
07/03/2023 20:00	0.06	20.45	0	0.01	20.4	0
07/03/2023 21:00	0.06	20.46	0	0.01	20.41	0
07/03/2023 22:00	0.07	20.47	0	0.02	20.42	0
07/03/2023 23:00	0.06	20.48	0	0.02	20.43	0
08/03/2023 00:00	0.07	20.47	0	0.02	20.42	0
08/03/2023 01:00	0.07	20.46	0	0.02	20.41	0
08/03/2023 02:00	0.07	20.45	0	0.02	20.4	0
08/03/2023 03:00	0.06	20.45	0	0.02	20.39	0
08/03/2023 04:00	0.06	20.45	0	0.02	20.39	0
08/03/2023 05:00	0.06	20.45	0	0.01	20.39	0
08/03/2023 06:00	0.06	20.46	0	0.01	20.39	0

08/03/2023 07:00	0.06	20.48	0	0.01	20.41	0
08/03/2023 08:00	0.06	20.49	0	0.02	20.42	0
08/03/2023 09:00	0.06	20.5	0	0.02	20.43	0
08/03/2023 10:00	0.06	20.49	0	3.34	19.55	2.31
08/03/2023 11:00	0.06	20.48	0	5.93	18.84	4.11
08/03/2023 12:00	0.06	20.47	0	0.04	20.32	0
08/03/2023 13:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 14:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 15:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 16:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 17:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 18:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 19:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 20:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 21:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 22:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
08/03/2023 23:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 00:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 01:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 02:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 03:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 04:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 05:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 06:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 07:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 08:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 09:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 10:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 11:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 12:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance
09/03/2023 13:00	1.67	20.51	0	0.02	20.93	0
09/03/2023 14:00	1.69	20.5	0	0.02	20.92	0
09/03/2023 15:00	1.6	20.5	0	0.02	20.91	0
09/03/2023 16:00	1.55	20.5	0	0.02	20.91	0
09/03/2023 17:00	1.68	20.5	0	0.02	20.91	0
09/03/2023 18:00	1.66	20.5	0	0.02	20.91	0
09/03/2023 19:00	1.53	20.51	0	0.02	20.92	0
09/03/2023 20:00	1.55	20.52	0	0.02	20.93	0
09/03/2023 21:00	1.51	20.53	0	0.02	20.94	0
09/03/2023 22:00	1.39	20.54	0	0.02	20.95	0
09/03/2023 23:00	1.44	20.54	0	0.02	20.96	0
10/03/2023 00:00	1.56	20.53	0	0.01	20.95	0
10/03/2023 01:00	1.57	20.53	0	0.02	20.94	0
10/03/2023 02:00	1.52	20.52	0	0.02	20.93	0
10/03/2023 03:00	1.53	20.52	0	0.02	20.93	0
10/03/2023 04:00	1.52	20.52	0	0.02	20.93	0
10/03/2023 05:00	1.5	20.52	0	0.02	20.93	0
10/03/2023 06:00	1.48	20.52	0	0.02	20.93	0
10/03/2023 07:00	1.45	20.54	0	0.02	20.95	0
10/03/2023 08:00	1.42	20.55	0	0.02	20.96	0
10/03/2023 09:00	1.4	20.56	0	0.02	20.98	0
10/03/2023 10:00	1.32	20.57	0	0.02	20.98	0
10/03/2023 11:00	1.16	20.57	0	1.63	20.57	0.33
10/03/2023 12:00	1.13	20.55	0	2.12	20.54	0.33
10/03/2023 13:00	1.28	20.52	0	3.34	20.52	0.45

10/03/2023 14:00	1.44	20.5	0	6.46	20.06	0.94
10/03/2023 15:00	1.64	20.48	0	3.62	20.43	0.5
10/03/2023 16:00	1.8	20.47	0	0.02	20.87	0
10/03/2023 17:00	1.78	20.47	0	0.02	20.88	0
10/03/2023 18:00	1.66	20.47	0	0.02	20.88	0
10/03/2023 19:00	1.54	20.49	0	0.02	20.89	0
10/03/2023 20:00	1.54	20.5	0	0.02	20.91	0
10/03/2023 21:00	1.51	20.51	0	0.02	20.92	0
10/03/2023 22:00	1.38	20.52	0	0.02	20.93	0
10/03/2023 23:00	1.34	20.53	0	0.02	20.94	0
11/03/2023 00:00	1.43	20.53	0	0.02	20.94	0
11/03/2023 01:00	1.49	20.52	0	0.02	20.94	0
11/03/2023 02:00	1.47	20.52	0	0.02	20.93	0
11/03/2023 03:00	1.47	20.51	0	0.02	20.92	0
11/03/2023 04:00	1.49	20.51	0	0.02	20.92	0
11/03/2023 05:00	1.52	20.51	0	0.01	20.92	0
11/03/2023 06:00	1.52	20.52	0	0.01	20.92	0
11/03/2023 07:00	1.48	20.53	0	0.02	20.93	0
11/03/2023 08:00	1.38	20.54	0	0.02	20.95	0
11/03/2023 09:00	1.31	20.55	0	0.02	20.96	0
11/03/2023 10:00	1.32	20.55	0	0.01	20.96	0
11/03/2023 11:00	1.34	20.55	0	0.01	20.96	0
11/03/2023 12:00	1.35	20.53	0	0.01	20.94	0
11/03/2023 13:00	1.54	20.51	0	0.02	20.92	0
11/03/2023 14:00	1.78	20.5	0	0.02	20.91	0
11/03/2023 15:00	1.77	20.48	0	0.02	20.89	0
11/03/2023 16:00	1.7	20.48	0	0.02	20.88	0
11/03/2023 17:00	1.81	20.48	0	0.02	20.89	0
11/03/2023 18:00	1.84	20.48	0	0.02	20.9	0
11/03/2023 19:00	1.64	20.5	0	0.02	20.91	0
11/03/2023 20:00	1.45	20.52	0	0.02	20.93	0
11/03/2023 21:00	1.35	20.54	0	0.02	20.94	0
11/03/2023 22:00	1.28	20.54	0	0.02	20.95	0
11/03/2023 23:00	1.3	20.55	0	0.02	20.95	0
12/03/2023 00:00	1.41	20.54	0	0.02	20.95	0
12/03/2023 01:00	1.43	20.53	0	0.02	20.94	0
12/03/2023 02:00	1.44	20.52	0	0.02	20.92	0
12/03/2023 03:00	1.45	20.51	0	0.02	20.92	0
12/03/2023 04:00	1.52	20.51	0	0.02	20.91	0
12/03/2023 05:00	1.55	20.51	0	0.02	20.92	0
12/03/2023 06:00	1.49	20.52	0	0.02	20.92	0
12/03/2023 07:00	1.51	20.53	0	0.02	20.94	0
12/03/2023 08:00	1.51	20.54	0	0.02	20.95	0
12/03/2023 09:00	1.4	20.55	0	0.02	20.96	0
12/03/2023 10:00	1.33	20.56	0	0.02	20.96	0
12/03/2023 11:00	1.4	20.55	0	0.02	20.95	0
12/03/2023 12:00	1.49	20.53	0	0.02	20.94	0
12/03/2023 13:00	1.71	20.51	0	0.02	20.92	0
12/03/2023 14:00	1.77	20.5	0	0.02	20.91	0
12/03/2023 15:00	1.74	20.49	0	0.02	20.9	0
12/03/2023 16:00	1.81	20.48	0	0.02	20.89	0
12/03/2023 17:00	1.84	20.48	0	0.02	20.89	0
12/03/2023 18:00	1.71	20.49	0	0.02	20.9	0
12/03/2023 19:00	1.54	20.5	0	0.02	20.91	0
12/03/2023 20:00	1.48	20.52	0	0.02	20.92	0

12/03/2023 21:00	1.39	20.53	0	0.02	20.93	0
12/03/2023 22:00	1.36	20.54	0	0.02	20.94	0
12/03/2023 23:00	1.38	20.54	0	0.02	20.95	0
13/03/2023 00:00	1.47	20.54	0	0.02	20.95	0
13/03/2023 01:00	1.48	20.53	0	0.02	20.94	0
13/03/2023 02:00	1.45	20.52	0	0.02	20.92	0
13/03/2023 03:00	1.48	20.52	0	0.02	20.92	0
13/03/2023 04:00	1.35	20.52	0	0.02	20.93	0
13/03/2023 05:00	1.28	20.53	0	0.02	20.94	0
13/03/2023 06:00	1.35	20.53	0	0.02	20.94	0
13/03/2023 07:00	1.35	20.54	0	0.02	20.95	0
13/03/2023 08:00	1.39	20.56	0	0.02	20.96	0
13/03/2023 09:00	1.46	20.57	0	0.02	20.98	0
13/03/2023 10:00	1.54	20.58	0	0.02	20.98	0
13/03/2023 11:00	1.67	20.56	0	0.02	20.97	0
13/03/2023 12:00	1.68	20.54	0	0.02	20.95	0
13/03/2023 13:00	1.73	20.52	0	0.02	20.93	0
13/03/2023 14:00	1.94	20.5	0	0.02	20.9	0
13/03/2023 15:00	2.11	20.49	0	0.02	20.89	0
13/03/2023 16:00	2.18	20.48	0	0.02	20.88	0
13/03/2023 17:00	2.17	20.48	0	0.02	20.88	0
13/03/2023 18:00	2.02	20.49	0	0.02	20.9	0
13/03/2023 19:00	1.78	20.51	0	0.02	20.91	0
13/03/2023 20:00	1.64	20.52	0	0.02	20.92	0
13/03/2023 21:00	1.64	20.53	0	0.02	20.93	0
13/03/2023 22:00	1.64	20.54	0	0.02	20.94	0
13/03/2023 23:00	1.55	20.54	0	0.02	20.94	0
14/03/2023 00:00	1.5	20.53	0	0.02	20.93	0
14/03/2023 01:00	1.58	20.51	0	0.02	20.92	0
14/03/2023 02:00	1.67	20.5	0	0.02	20.91	0
14/03/2023 03:00	1.74	20.5	0	0.02	20.9	0
14/03/2023 04:00	1.81	20.5	0	0.02	20.89	0
14/03/2023 05:00	1.86	20.5	0	0.02	20.89	0
14/03/2023 06:00	1.9	20.5	0	0.02	20.9	0
14/03/2023 07:00	1.89	20.51	0	0.02	20.91	0
14/03/2023 08:00	1.87	20.53	0	0.02	20.93	0
14/03/2023 09:00	1.87	20.54	0	0.02	20.95	0
14/03/2023 10:00	1.88	20.55	0	0.01	20.95	0
14/03/2023 11:00	1.91	20.53	0	0.02	20.94	0
14/03/2023 12:00	1.85	20.52	0	0.02	20.92	0
14/03/2023 13:00	1.9	20.5	0	0.02	20.9	0
14/03/2023 14:00	2.04	20.48	0	0.02	20.88	0
14/03/2023 15:00	2.11	20.46	0	0.02	20.87	0
14/03/2023 16:00	2.18	20.45	0	0.02	20.86	0
14/03/2023 17:00	2.05	20.46	0	0.02	20.86	0
14/03/2023 18:00	1.91	20.46	0	0.02	20.86	0
14/03/2023 19:00	1.9	20.47	0	0.02	20.87	0
14/03/2023 20:00	1.83	20.48	0	0.02	20.88	0
14/03/2023 21:00	1.81	20.49	0	0.02	20.9	0
14/03/2023 22:00	1.81	20.5	0	0.02	20.91	0
14/03/2023 23:00	1.72	20.5	0	0.02	20.91	0
15/03/2023 00:00	1.67	20.5	0	0.02	20.91	0
15/03/2023 01:00	1.7	20.49	0	0.02	20.9	0
15/03/2023 02:00	1.72	20.48	0	0.02	20.88	0
15/03/2023 03:00	1.72	20.47	0	0.02	20.87	0

15/03/2023 04:00	1.72	20.47	0	0.02	20.88	0
15/03/2023 05:00	1.75	20.48	0	0.02	20.88	0
15/03/2023 06:00	1.75	20.5	0	0.02	20.89	0
15/03/2023 07:00	1.72	20.51	0	0.02	20.91	0
15/03/2023 08:00	1.69	20.53	0	0.02	20.92	0
15/03/2023 09:00	1.63	20.54	0	0.02	20.94	0
15/03/2023 10:00	1.67	20.54	0	0.02	20.95	0
15/03/2023 11:00	1.6	20.53	0	0.02	20.95	0
15/03/2023 12:00	1.45	20.52	0	0.02	20.94	0
15/03/2023 13:00	1.57	20.5	0	0.02	20.92	0
15/03/2023 14:00	1.77	20.48	0	0.02	20.9	0
15/03/2023 15:00	1.74	20.47	0	0.02	20.88	0
15/03/2023 16:00	1.74	20.48	0	0.02	20.87	0
15/03/2023 17:00	1.84	20.48	0	0.02	20.87	0
15/03/2023 18:00	1.81	20.48	0	0.02	20.87	0
15/03/2023 19:00	1.7	20.49	0	0.02	20.87	0
15/03/2023 20:00	1.54	20.51	0	0.03	20.88	0
15/03/2023 21:00	1.44	20.52	0	0.02	20.89	0
15/03/2023 22:00	1.38	20.53	0	0.02	20.9	0
15/03/2023 23:00	1.37	20.54	0	0.02	20.9	0
16/03/2023 00:00	1.41	20.54	0	0.02	20.9	0
16/03/2023 01:00	1.36	20.52	0	0.02	20.89	0
16/03/2023 02:00	1.34	20.51	0	0.01	20.88	0
16/03/2023 03:00	1.38	20.51	0	0.02	20.87	0
16/03/2023 04:00	1.42	20.51	0	0.02	20.87	0
16/03/2023 05:00	1.44	20.51	0	0.02	20.87	0
16/03/2023 06:00	1.45	20.52	0	0.02	20.89	0
16/03/2023 07:00	1.46	20.54	0	0.03	20.9	0
16/03/2023 08:00	1.39	20.56	0	0.02	20.92	0
16/03/2023 09:00	1.34	20.57	0	0.02	20.94	0
16/03/2023 10:00	1.36	20.57	0	0.02	20.94	0
16/03/2023 11:00	1.4	20.56	0	0.02	20.94	0
16/03/2023 12:00	1.29	20.55	0	0.02	20.92	0
16/03/2023 13:00	1.37	20.54	0	0.02	20.91	0
16/03/2023 14:00	1.61	20.52	0	0.02	20.89	0
16/03/2023 15:00	1.66	20.51	0	0.02	20.88	0
16/03/2023 16:00	1.7	20.5	0	0.02	20.87	0
16/03/2023 17:00	1.74	20.5	0	0.02	20.87	0
16/03/2023 18:00	1.7	20.5	0	0.02	20.88	0
16/03/2023 19:00	1.58	20.51	0	0.02	20.88	0
16/03/2023 20:00	1.46	20.52	0	0.02	20.89	0
16/03/2023 21:00	1.36	20.54	0	0.02	20.9	0
16/03/2023 22:00	1.28	20.55	0	0.02	20.92	0
16/03/2023 23:00	1.33	20.56	0	0.02	20.93	0
17/03/2023 00:00	1.37	20.55	0	0.02	20.92	0
17/03/2023 01:00	1.34	20.54	0	0.03	20.91	0
17/03/2023 02:00	1.36	20.52	0	0.03	20.89	0
17/03/2023 03:00	1.35	20.51	0	0.02	20.88	0
17/03/2023 04:00	1.38	20.51	0	0.02	20.87	0
17/03/2023 05:00	1.42	20.51	0	0.02	20.88	0
17/03/2023 06:00	1.44	20.52	0	0.02	20.89	0
17/03/2023 07:00	1.44	20.54	0	0.02	20.91	0
17/03/2023 08:00	1.36	20.56	0	0.03	20.92	0
17/03/2023 09:00	1.32	20.57	0	0.02	20.93	0
17/03/2023 10:00	1.41	20.57	0	0.02	20.94	0

17/03/2023 11:00	1.47	20.56	0	0.02	20.93	0
17/03/2023 12:00	1.43	20.55	0	0.02	20.92	0
17/03/2023 13:00	1.46	20.53	0	0.02	20.9	0
17/03/2023 14:00	1.55	20.51	0	0.02	20.89	0
17/03/2023 15:00	1.66	20.5	0	0.02	20.87	0
17/03/2023 16:00	1.8	20.49	0	0.02	20.86	0
17/03/2023 17:00	1.77	20.49	0	0.02	20.86	0
17/03/2023 18:00	1.73	20.49	0	0.03	20.86	0
17/03/2023 19:00	1.69	20.5	0	0.03	20.87	0
17/03/2023 20:00	1.55	20.51	0	0.03	20.88	0
17/03/2023 21:00	1.41	20.52	0	0.02	20.9	0
17/03/2023 22:00	1.35	20.53	0	0.03	20.9	0
17/03/2023 23:00	1.38	20.53	0	0.03	20.9	0
18/03/2023 00:00	1.47	20.52	0	0.03	20.89	0
18/03/2023 01:00	1.45	20.51	0	0.02	20.88	0
18/03/2023 02:00	1.42	20.5	0	0.02	20.87	0
18/03/2023 03:00	1.44	20.5	0	0.03	20.86	0
18/03/2023 04:00	1.38	20.5	0	0.02	20.86	0
18/03/2023 05:00	1.39	20.5	0	0.02	20.86	0
18/03/2023 06:00	1.44	20.51	0	0.02	20.88	0
18/03/2023 07:00	1.41	20.53	0	0.03	20.89	0
18/03/2023 08:00	1.38	20.54	0	0.03	20.91	0
18/03/2023 09:00	1.3	20.55	0	0.02	20.92	0
18/03/2023 10:00	1.42	20.55	0	0.02	20.93	0
18/03/2023 11:00	1.5	20.55	0	0.02	20.92	0
18/03/2023 12:00	1.36	20.53	0	0.03	20.9	0
18/03/2023 13:00	1.39	20.51	0	0.03	20.88	0
18/03/2023 14:00	1.47	20.49	0	0.03	20.86	0
18/03/2023 15:00	1.54	20.47	0	0.03	20.85	0
18/03/2023 16:00	1.68	20.46	0	0.03	20.83	0
18/03/2023 17:00	1.75	20.46	0	0.03	20.83	0
18/03/2023 18:00	1.75	20.46	0	0.03	20.83	0
18/03/2023 19:00	1.68	20.47	0	0.03	20.84	0
18/03/2023 20:00	1.62	20.48	0	0.03	20.85	0
18/03/2023 21:00	1.55	20.49	0	0.03	20.86	0
18/03/2023 22:00	1.41	20.51	0	0.03	20.88	0
18/03/2023 23:00	1.43	20.51	0	0.03	20.88	0
19/03/2023 00:00	1.47	20.51	0	0.03	20.87	0
19/03/2023 01:00	1.48	20.5	0	0.03	20.86	0
19/03/2023 02:00	1.54	20.49	0	0.03	20.85	0
19/03/2023 03:00	1.58	20.48	0	0.03	20.85	0
19/03/2023 04:00	1.54	20.48	0	0.03	20.84	0
19/03/2023 05:00	1.48	20.48	0	0.02	20.84	0
19/03/2023 06:00	1.49	20.49	0	0.03	20.85	0
19/03/2023 07:00	1.46	20.51	0	0.03	20.87	0
19/03/2023 08:00	1.45	20.52	0	0.03	20.89	0
19/03/2023 09:00	1.45	20.53	0	0.03	20.9	0
19/03/2023 10:00	1.42	20.54	0	0.02	20.91	0
19/03/2023 11:00	1.58	20.53	0	0.02	20.9	0
19/03/2023 12:00	1.67	20.51	0	0.02	20.89	0
19/03/2023 13:00	1.75	20.5	0	0.02	20.87	0
19/03/2023 14:00	1.86	20.47	0	0.02	20.85	0
19/03/2023 15:00	1.79	20.46	0	0.02	20.84	0
19/03/2023 16:00	1.74	20.46	0	0.02	20.83	0
19/03/2023 17:00	1.78	20.45	0	0.02	20.83	0

19/03/2023 18:00	1.78	20.45	0	0.02	20.83	0
19/03/2023 19:00	1.68	20.46	0	0.02	20.84	0
19/03/2023 20:00	1.65	20.47	0	0.02	20.84	0
19/03/2023 21:00	1.59	20.48	0	0.02	20.86	0
19/03/2023 22:00	1.52	20.5	0	0.02	20.87	0
19/03/2023 23:00	1.52	20.5	0	0.02	20.88	0
20/03/2023 00:00	1.55	20.5	0	0.02	20.87	0
20/03/2023 01:00	1.54	20.49	0	0.02	20.86	0
20/03/2023 02:00	1.49	20.48	0	0.02	20.85	0
20/03/2023 03:00	1.51	20.48	0	0.02	20.85	0
20/03/2023 04:00	1.57	20.47	0	0.02	20.84	0
20/03/2023 05:00	1.65	20.47	0	0.02	20.85	0
20/03/2023 06:00	1.55	20.49	0	0.02	20.86	0
20/03/2023 07:00	1.47	20.5	0	0.02	20.87	0
20/03/2023 08:00	1.49	20.51	0	0.03	20.88	0
20/03/2023 09:00	1.53	20.53	0	0.02	20.9	0
20/03/2023 10:00	1.54	20.53	0	0.02	20.91	0
20/03/2023 11:00	1.54	20.53	0	0.02	20.9	0
20/03/2023 12:00	1.66	20.51	0	0.02	20.89	0
20/03/2023 13:00	1.8	20.49	0	0.02	20.86	0
20/03/2023 14:00	1.91	20.46	0	0.02	20.84	0
20/03/2023 15:00	2.07	20.44	0	0.02	20.82	0
20/03/2023 16:00	2.17	20.43	0	0.03	20.81	0
20/03/2023 17:00	2.12	20.43	0	0.03	20.81	0
20/03/2023 18:00	2.05	20.43	0	0.02	20.81	0
20/03/2023 19:00	1.93	20.44	0	0.03	20.82	0
20/03/2023 20:00	1.81	20.46	0	0.03	20.84	0
20/03/2023 21:00	1.69	20.48	0	0.03	20.86	0
20/03/2023 22:00	1.62	20.5	0	0.02	20.87	0
20/03/2023 23:00	1.63	20.5	0	0.02	20.87	0
21/03/2023 00:00	1.61	20.5	0	0.02	20.87	0
21/03/2023 01:00	1.51	20.49	0	0.02	20.86	0
21/03/2023 02:00	1.5	20.48	0	0.02	20.85	0
21/03/2023 03:00	1.57	20.47	0	0.02	20.84	0
21/03/2023 04:00	1.58	20.47	0	0.02	20.84	0
21/03/2023 05:00	1.56	20.47	0	0.02	20.83	0
21/03/2023 06:00	1.59	20.48	0	0.02	20.84	0
21/03/2023 07:00	1.64	20.49	0	0.03	20.86	0
21/03/2023 08:00	1.62	20.51	0	0.02	20.88	0
21/03/2023 09:00	1.56	20.53	0	0.02	20.9	0
21/03/2023 10:00	1.64	20.53	0	0.02	20.91	0
21/03/2023 11:00	1.7	20.52	0	0.02	20.9	0
21/03/2023 12:00	1.74	20.51	0	0.02	20.88	0
21/03/2023 13:00	1.9	20.49	0	0.02	20.86	0
21/03/2023 14:00	2.03	20.46	0	0.02	20.84	0
21/03/2023 15:00	2.1	20.45	0	0.02	20.83	0
21/03/2023 16:00	2.18	20.43	0	0.02	20.81	0
21/03/2023 17:00	2.12	20.43	0	0.02	20.81	0
21/03/2023 18:00	2.02	20.43	0	0.03	20.81	0
21/03/2023 19:00	1.98	20.44	0	0.02	20.82	0
21/03/2023 20:00	1.89	20.46	0	0.02	20.84	0
21/03/2023 21:00	1.73	20.48	0	0.03	20.86	0
21/03/2023 22:00	1.6	20.49	0	0.03	20.87	0
21/03/2023 23:00	1.54	20.49	0	0.03	20.87	0
22/03/2023 00:00	1.55	20.48	0	0.03	20.85	0

22/03/2023 01:00	1.58	20.47	0	0.03	20.84	0
22/03/2023 02:00	1.6	20.45	0	0.02	20.83	0
22/03/2023 03:00	1.61	20.45	0	0.02	20.82	0
22/03/2023 04:00	1.57	20.44	0	0.02	20.81	0
22/03/2023 05:00	1.59	20.44	0	0.02	20.81	0
22/03/2023 06:00	1.64	20.45	0	0.02	20.82	0
22/03/2023 07:00	1.63	20.46	0	0.03	20.83	0
22/03/2023 08:00	1.67	20.47	0	0.03	20.85	0
22/03/2023 09:00	1.69	20.49	0	0.02	20.86	0
22/03/2023 10:00	1.68	20.5	0	0.03	20.87	0
22/03/2023 11:00	1.78	20.49	0	0.03	20.87	0
22/03/2023 12:00	1.79	20.48	0	0.03	20.86	0
22/03/2023 13:00	2.26	20.48	0	0.03	20.84	0
22/03/2023 14:00	7.23	19.04	3.81	6.11	19.29	4.13
22/03/2023 15:00	5.83	18.77	3.81	7.93	18.93	5.41
22/03/2023 16:00	0.06	19.95	0	1.2	20.67	0.85
22/03/2023 17:00	0.06	19.96	0	0.03	20.9	0
22/03/2023 18:00	0.05	20.03	0	0.03	20.91	0
22/03/2023 19:00	0.04	20.08	0	0.03	20.93	0
22/03/2023 20:00	0.04	20.1	0	0.03	20.94	0
22/03/2023 21:00	0.04	20.1	0	0.03	20.95	0
22/03/2023 22:00	0.04	20.1	0	0.03	20.95	0
22/03/2023 23:00	0.04	20.1	0	0.02	20.96	0
23/03/2023 00:00	0.04	20.1	0	0.02	20.96	0
23/03/2023 01:00	0.04	20.09	0	0.03	20.95	0
23/03/2023 02:00	0.04	20.08	0	0.02	20.94	0
23/03/2023 03:00	0.04	20.07	0	0.02	20.93	0
23/03/2023 04:00	0.04	20.07	0	0.02	20.93	0
23/03/2023 05:00	0.04	20.08	0	0.03	20.93	0
23/03/2023 06:00	0.14	20.06	0.02	0.03	20.94	0
23/03/2023 07:00	0.14	20.07	0.02	0.03	20.96	0
23/03/2023 08:00	0.05	20.12	0	0.03	20.98	0
23/03/2023 09:00	0.05	20.13	0	0.03	21	0
23/03/2023 10:00	0.05	20.13	0	0.03	21	0
23/03/2023 11:00	0.05	20.12	0	0.03	21	0
23/03/2023 12:00	0.05	20.11	0	0.03	20.99	0
23/03/2023 13:00	0.05	20.1	0	0.03	20.97	0
23/03/2023 14:00	0.05	20.09	0	0.02	20.95	0
23/03/2023 15:00	0.05	20.08	0	0.02	20.94	0
23/03/2023 16:00	0.04	20.08	0	0.02	20.93	0
23/03/2023 17:00	0.05	20.07	0	0.02	20.92	0
23/03/2023 18:00	0.05	20.06	0	0.02	20.93	0
23/03/2023 19:00	0.05	20.07	0	0.02	20.96	0
23/03/2023 20:00	0.05	20.08	0	0.02	20.99	0
23/03/2023 21:00	0.05	20.08	0	0.02	21.01	0
23/03/2023 22:00	0.05	20.09	0	0.02	21.02	0
23/03/2023 23:00	0.05	20.1	0	0.02	21.02	0
24/03/2023 00:00	0.05	20.09	0	0.02	21.02	0
24/03/2023 01:00	0.05	20.09	0	0.02	21.01	0
24/03/2023 02:00	0.05	20.07	0	0.02	21	0
24/03/2023 03:00	0.05	20.07	0	0.02	20.99	0
24/03/2023 04:00	0.05	20.07	0	0.02	21	0
24/03/2023 05:00	0.05	20.08	0	0.02	21	0
24/03/2023 06:00	0.05	20.08	0	0.02	21.01	0
24/03/2023 07:00	0.05	20.1	0	0.02	21.03	0

24/03/2023 08:00	0.05	20.11	0	0.02	21.05	0
24/03/2023 09:00	0.05	20.12	0	0.02	21.06	0
24/03/2023 10:00	0.05	20.13	0	0.02	21.06	0
24/03/2023 11:00	0.05	20.14	0	0.02	21.06	0
24/03/2023 12:00	0.05	20.14	0	0.02	21.04	0
24/03/2023 13:00	0.05	20.13	0	0.02	21.02	0
24/03/2023 14:00	0.05	20.12	0	0.02	21	0
24/03/2023 15:00	0.04	20.1	0	0.02	20.99	0
24/03/2023 16:00	0.04	20.09	0	0.02	20.98	0
24/03/2023 17:00	0.05	20.09	0	0.02	20.97	0
24/03/2023 18:00	0.04	20.08	0	0.02	20.96	0
24/03/2023 19:00	0.04	20.09	0	0.02	20.95	0
24/03/2023 20:00	0.05	20.1	0	0.02	20.96	0
24/03/2023 21:00	0.05	20.11	0	0.03	20.96	0
24/03/2023 22:00	0.05	20.13	0	0.03	20.98	0
24/03/2023 23:00	0.05	20.14	0	0.03	20.99	0
25/03/2023 00:00	0.05	20.14	0	0.03	20.98	0
25/03/2023 01:00	0.05	20.12	0	0.03	20.97	0
25/03/2023 02:00	0.05	20.12	0	0.03	20.96	0
25/03/2023 03:00	0.05	20.11	0	0.02	20.96	0
25/03/2023 04:00	0.05	20.11	0	0.02	20.96	0
25/03/2023 05:00	0.05	20.12	0	0.03	20.96	0
25/03/2023 06:00	0.05	20.12	0	0.03	20.97	0
25/03/2023 07:00	0.05	20.14	0	0.03	20.99	0
25/03/2023 08:00	0.05	20.16	0	0.02	21	0
25/03/2023 09:00	0.05	20.17	0	0.02	21.02	0
25/03/2023 10:00	0.05	20.17	0	0.02	21.02	0
25/03/2023 11:00	0.05	20.17	0	0.02	21.02	0
25/03/2023 12:00	0.05	20.16	0	0.03	21.01	0
25/03/2023 13:00	0.05	20.14	0	0.03	20.99	0
25/03/2023 14:00	0.05	20.12	0	0.02	20.97	0
25/03/2023 15:00	0.05	20.1	0	0.02	20.95	0
25/03/2023 16:00	0.05	20.1	0	0.02	20.95	0
25/03/2023 17:00	0.05	20.09	0	0.02	20.94	0
25/03/2023 18:00	0.04	20.1	0	0.02	20.94	0
25/03/2023 19:00	0.04	20.11	0	0.02	20.95	0
25/03/2023 20:00	0.04	20.13	0	0.02	20.96	0
25/03/2023 21:00	0.05	20.15	0	0.03	20.98	0
25/03/2023 22:00	0.05	20.16	0	0.03	20.99	0
25/03/2023 23:00	0.05	20.16	0	0.03	20.99	0
26/03/2023 00:00	0.05	20.16	0	0.03	20.99	0
26/03/2023 01:00	0.05	20.15	0	0.03	20.97	0
26/03/2023 02:00	0.05	20.13	0	0.03	20.96	0
26/03/2023 03:00	0.05	20.13	0	0.03	20.96	0
26/03/2023 04:00	0.05	20.13	0	0.03	20.96	0
26/03/2023 05:00	0.05	20.14	0	0.03	20.96	0
26/03/2023 06:00	0.05	20.15	0	0.03	20.97	0
26/03/2023 07:00	0.05	20.16	0	0.03	20.99	0
26/03/2023 08:00	0.05	20.17	0	0.03	21	0
26/03/2023 09:00	0.05	20.18	0	0.03	21.01	0
26/03/2023 10:00	0.05	20.19	0	0.03	21.02	0
26/03/2023 11:00	0.05	20.18	0	0.03	21.01	0
26/03/2023 12:00	0.05	20.16	0	0.03	20.99	0
26/03/2023 13:00	0.05	20.14	0	0.03	20.98	0
26/03/2023 14:00	0.05	20.12	0	0.03	20.95	0

26/03/2023 15:00	0.04	20.1	0	0.03	20.94	0
26/03/2023 16:00	0.04	20.09	0	0.03	20.93	0
26/03/2023 17:00	0.04	20.09	0	0.03	20.93	0
26/03/2023 18:00	0.04	20.09	0	0.03	20.93	0
26/03/2023 19:00	0.04	20.1	0	0.03	20.94	0
26/03/2023 20:00	0.04	20.11	0	0.02	20.95	0
26/03/2023 21:00	0.04	20.12	0	0.02	20.96	0
26/03/2023 22:00	0.04	20.13	0	0.03	20.97	0
26/03/2023 23:00	0.04	20.14	0	0.03	20.97	0
27/03/2023 00:00	0.04	20.13	0	0.03	20.96	0
27/03/2023 01:00	0.04	20.12	0	0.02	20.95	0
27/03/2023 02:00	0.04	20.11	0	0.02	20.94	0
27/03/2023 03:00	0.04	20.11	0	0.02	20.93	0
27/03/2023 04:00	0.05	20.11	0	0.03	20.94	0
27/03/2023 05:00	0.05	20.12	0	0.03	20.95	0
27/03/2023 06:00	0.05	20.14	0	0.03	20.96	0
27/03/2023 07:00	0.05	20.16	0	0.03	20.98	0
27/03/2023 08:00	0.05	20.18	0	0.03	21	0
27/03/2023 09:00	0.05	20.19	0	0.03	21.02	0
27/03/2023 10:00	0.05	20.19	0	0.03	21.02	0
27/03/2023 11:00	0.05	20.19	0	0.03	21.02	0
27/03/2023 12:00	0.05	20.17	0	0.02	21	0
27/03/2023 13:00	0.05	20.15	0	0.02	20.98	0
27/03/2023 14:00	0.05	20.13	0	0.03	20.96	0
27/03/2023 15:00	0.05	20.11	0	0.03	20.95	0
27/03/2023 16:00	0.05	20.1	0	0.02	20.94	0
27/03/2023 17:00	0.05	20.1	0	0.02	20.94	0
27/03/2023 18:00	0.05	20.11	0	0.02	20.95	0
27/03/2023 19:00	0.05	20.11	0	0.02	20.96	0
27/03/2023 20:00	0.05	20.13	0	0.02	20.97	0
27/03/2023 21:00	0.05	20.15	0	0.02	20.99	0
27/03/2023 22:00	0.05	20.17	0	0.02	21	0
27/03/2023 23:00	0.05	20.17	0	0.03	21	0
28/03/2023 00:00	0.06	20.17	0	0.03	21	0
28/03/2023 01:00	0.05	20.16	0	0.03	20.99	0
28/03/2023 02:00	0.05	20.15	0	0.03	20.98	0
28/03/2023 03:00	0.05	20.14	0	0.03	20.97	0
28/03/2023 04:00	0.05	20.14	0	0.03	20.97	0
28/03/2023 05:00	0.05	20.15	0	0.03	20.97	0
28/03/2023 06:00	0.05	20.16	0	0.03	20.99	0
28/03/2023 07:00	0.05	20.18	0	0.03	21.01	0
28/03/2023 08:00	0.05	20.19	0	0.03	21.02	0
28/03/2023 09:00	0.05	20.2	0	0.03	21.03	0
28/03/2023 10:00	0.05	20.21	0	0.03	21.04	0
28/03/2023 11:00	0.05	20.2	0	0.03	21.04	0
28/03/2023 12:00	0.05	20.19	0	0.03	21.03	0
28/03/2023 13:00	0.05	20.18	0	0.03	21.01	0
28/03/2023 14:00	0.04	20.16	0	0.03	21	0
28/03/2023 15:00	0.04	20.15	0	0.03	20.99	0
28/03/2023 16:00	0.05	20.14	0	0.03	20.98	0
28/03/2023 17:00	0.04	20.14	0	0.03	20.99	0
28/03/2023 18:00	0.04	20.15	0	0.03	20.99	0
28/03/2023 19:00	0.04	20.16	0	0.03	21	0
28/03/2023 20:00	0.04	20.18	0	0.03	21.01	0
28/03/2023 21:00	0.05	20.19	0	0.03	21.03	0

28/03/2023 22:00	0.05	20.2	0	0.03	21.04	0
28/03/2023 23:00	0.05	20.2	0	0.02	21.04	0
29/03/2023 00:00	0.05	20.19	0	0.02	21.03	0
29/03/2023 01:00	0.05	20.18	0	0.02	21.02	0
29/03/2023 02:00	0.05	20.18	0	0.03	21.01	0
29/03/2023 03:00	0.05	20.17	0	0.03	21.01	0
29/03/2023 04:00	0.05	20.17	0	0.03	21.01	0
29/03/2023 05:00	0.05	20.18	0	0.03	21.01	0
29/03/2023 06:00	0.05	20.19	0	0.03	21.02	0
29/03/2023 07:00	0.05	20.21	0	0.02	21.04	0
29/03/2023 08:00	0.05	20.22	0	0.02	21.06	0
29/03/2023 09:00	0.05	20.23	0	0.02	21.07	0
29/03/2023 10:00	0.05	20.24	0	0.02	21.07	0
29/03/2023 11:00	0.05	20.23	0	0.02	21.07	0
29/03/2023 12:00	0.05	20.21	0	0.02	21.05	0
29/03/2023 13:00	0.05	20.18	0	0.02	21.03	0
29/03/2023 14:00	0.05	20.17	0	0.02	21.02	0
29/03/2023 15:00	0.05	20.15	0	0.02	21	0
29/03/2023 16:00	0.05	20.15	0	0.02	20.99	0
29/03/2023 17:00	0.05	20.14	0	0.02	20.99	0
29/03/2023 18:00	0.05	20.15	0	0.03	21	0
29/03/2023 19:00	0.05	20.16	0	0.03	21.01	0
29/03/2023 20:00	0.05	20.17	0	0.03	21.02	0
29/03/2023 21:00	0.05	20.19	0	0.03	21.03	0
29/03/2023 22:00	0.05	20.19	0	0.03	21.03	0
29/03/2023 23:00	0.05	20.19	0	0.03	21.02	0
30/03/2023 00:00	0.05	20.18	0	0.03	21.02	0
30/03/2023 01:00	0.05	20.17	0	0.02	21.01	0
30/03/2023 02:00	0.05	20.16	0	0.02	20.99	0
30/03/2023 03:00	0.05	20.15	0	0.02	20.99	0
30/03/2023 04:00	0.05	20.15	0	0.02	20.98	0
30/03/2023 05:00	0.05	20.15	0	0.03	20.98	0
30/03/2023 06:00	0.05	20.16	0	0.03	20.99	0
30/03/2023 07:00	0.05	20.18	0	0.03	21.01	0
30/03/2023 08:00	0.05	20.19	0	0.03	21.02	0
30/03/2023 09:00	0.05	20.19	0	0.02	21.03	0
30/03/2023 10:00	0.05	20.2	0	0.02	21.04	0
30/03/2023 11:00	0.05	20.19	0	0.02	21.03	0
30/03/2023 12:00	0.05	20.17	0	0.02	21.02	0
30/03/2023 13:00	0.05	20.15	0	0.02	20.99	0
30/03/2023 14:00	0.05	20.13	0	0.02	20.97	0
30/03/2023 15:00	0.05	20.11	0	0.02	20.96	0
30/03/2023 16:00	0.05	20.1	0	0.02	20.95	0
30/03/2023 17:00	0.05	20.09	0	0.02	20.94	0
30/03/2023 18:00	0.05	20.1	0	0.03	20.95	0
30/03/2023 19:00	0.05	20.12	0	0.03	20.97	0
30/03/2023 20:00	0.05	20.14	0	0.03	20.98	0
30/03/2023 21:00	0.05	20.15	0	0.02	21	0
30/03/2023 22:00	0.05	20.16	0	0.02	21	0
30/03/2023 23:00	0.05	20.17	0	0.02	21.01	0
31/03/2023 00:00	0.05	20.16	0	0.02	21	0
31/03/2023 01:00	0.05	20.15	0	0.02	20.99	0
31/03/2023 02:00	0.05	20.14	0	0.02	20.98	0
31/03/2023 03:00	0.05	20.13	0	0.02	20.97	0
31/03/2023 04:00	0.05	20.13	0	0.02	20.97	0

31/03/2023 05:00	0.05	20.14	0	0.03	20.97	0
31/03/2023 06:00	0.05	20.14	0	0.03	20.98	0
31/03/2023 07:00	0.05	20.16	0	0.02	21	0
31/03/2023 08:00	0.05	20.17	0	0.02	21.01	0
31/03/2023 09:00	0.05	20.19	0	0.01	21.03	0
31/03/2023 10:00	0.05	20.2	0	0.01	21.04	0
31/03/2023 11:00	0.05	20.19	0	0.02	21.03	0
31/03/2023 12:00	0.05	20.17	0	0.02	21.02	0
31/03/2023 13:00	0.05	20.15	0	0.02	21	0
31/03/2023 14:00	0.05	20.13	0	0.02	20.98	0
31/03/2023 15:00	0.05	20.11	0	0.02	20.96	0
31/03/2023 16:00	0.05	20.1	0	0.02	20.95	0
31/03/2023 17:00	0.05	20.1	0	0.02	20.95	0
31/03/2023 18:00	0.05	20.12	0	0.02	20.97	0
31/03/2023 19:00	0.05	20.13	0	0.02	20.98	0
31/03/2023 20:00	0.05	20.14	0	0.02	20.99	0
31/03/2023 21:00	0.05	20.16	0	0.02	21	0
31/03/2023 22:00	0.05	20.17	0	0.02	21.01	0
31/03/2023 23:00	0.05	20.17	0	0.02	21.01	0
01/04/2023 00:00	0.05	20.16	0	0.02	21	0
01/04/2023 01:00	0.05	20.15	0	0.02	20.99	0
01/04/2023 02:00	0.05	20.14	0	0.02	20.98	0
01/04/2023 03:00	0.05	20.14	0	0.02	20.98	0
01/04/2023 04:00	0.05	20.14	0	0.02	20.97	0
01/04/2023 05:00	0.05	20.14	0	0.02	20.98	0
01/04/2023 06:00	0.05	20.15	0	0.02	20.99	0
01/04/2023 07:00	0.05	20.17	0	0.02	21	0
01/04/2023 08:00	0.05	20.18	0	0.02	21.02	0
01/04/2023 09:00	0.05	20.2	0	0.02	21.04	0
01/04/2023 10:00	0.05	20.2	0	0.02	21.04	0
01/04/2023 11:00	0.06	20.18	0	0.02	21.03	0
01/04/2023 12:00	0.06	20.16	0	0.02	21.01	0
01/04/2023 13:00	0.05	20.14	0	0.02	20.99	0
01/04/2023 14:00	0.05	20.12	0	0.01	20.97	0
01/04/2023 15:00	0.05	20.1	0	0.02	20.95	0
01/04/2023 16:00	0.05	20.09	0	0.02	20.95	0
01/04/2023 17:00	0.05	20.1	0	0.02	20.95	0
01/04/2023 18:00	0.05	20.11	0	0.02	20.96	0
01/04/2023 19:00	0.05	20.12	0	0.02	20.97	0
01/04/2023 20:00	0.05	20.13	0	0.02	20.98	0
01/04/2023 21:00	0.05	20.15	0	0.02	20.99	0
01/04/2023 22:00	0.05	20.16	0	0.02	21.01	0
01/04/2023 23:00	0.05	20.17	0	0.01	21.02	0
02/04/2023 00:00	0.05	20.17	0	0.01	21.01	0
02/04/2023 01:00	0.05	20.15	0	0.02	21	0
02/04/2023 02:00	0.05	20.14	0	0.02	20.99	0
02/04/2023 03:00	0.05	20.14	0	0.02	20.98	0
02/04/2023 04:00	0.05	20.14	0	0.02	20.98	0
02/04/2023 05:00	0.05	20.14	0	0.02	20.98	0
02/04/2023 06:00	0.05	20.15	0	0.03	20.99	0
02/04/2023 07:00	0.05	20.17	0	0.03	21	0
02/04/2023 08:00	0.05	20.18	0	0.02	21.02	0
02/04/2023 09:00	0.05	20.19	0	0.02	21.03	0
02/04/2023 10:00	0.05	20.2	0	0.02	21.04	0
02/04/2023 11:00	0.05	20.19	0	0.02	21.03	0

02/04/2023 12:00	0.05	20.17	0	0.02	21.02	0
02/04/2023 13:00	0.05	20.15	0	0.02	20.99	0
02/04/2023 14:00	0.05	20.12	0	0.02	20.97	0
02/04/2023 15:00	0.05	20.1	0	0.02	20.95	0
02/04/2023 16:00	0.05	20.08	0	0.02	20.94	0
02/04/2023 17:00	0.05	20.08	0	0.02	20.93	0
02/04/2023 18:00	0.05	20.09	0	0.02	20.94	0
02/04/2023 19:00	0.05	20.11	0	0.02	20.96	0
02/04/2023 20:00	0.05	20.12	0	0.02	20.97	0
02/04/2023 21:00	0.05	20.14	0	0.02	20.98	0
02/04/2023 22:00	0.05	20.15	0	0.02	20.99	0
02/04/2023 23:00	0.05	20.15	0	0.02	21	0
03/04/2023 00:00	0.05	20.15	0	0.02	20.99	0
03/04/2023 01:00	0.05	20.13	0	0.02	20.97	0
03/04/2023 02:00	0.05	20.12	0	0.02	20.96	0
03/04/2023 03:00	0.05	20.11	0	0.02	20.95	0
03/04/2023 04:00	0.05	20.11	0	0.02	20.95	0
03/04/2023 05:00	0.05	20.12	0	0.02	20.96	0
03/04/2023 06:00	0.05	20.13	0	0.02	20.97	0
03/04/2023 07:00	0.05	20.15	0	0.02	20.99	0
03/04/2023 08:00	0.05	20.17	0	0.02	21	0
03/04/2023 09:00	0.05	20.18	0	0.02	21.02	0
03/04/2023 10:00	0.05	20.18	0	0.02	21.03	0
03/04/2023 11:00	0.04	20.18	0	0.02	21.02	0
03/04/2023 12:00	0.04	20.17	0	0.02	21.01	0
03/04/2023 13:00	9.18	18	6.08	0.02	20.99	0
03/04/2023 14:00	16.94	16.39	11.21	8.5	18.9	5.49
03/04/2023 15:00	7.14	18.81	4.68	8.5	18.86	5.49
03/04/2023 16:00	0.04	20.37	0	0.03	20.94	0
03/04/2023 17:00	0.05	20.37	0	0.03	20.96	0
03/04/2023 18:00	0.04	20.38	0	0.03	20.97	0
03/04/2023 19:00	0.04	20.39	0	0.02	20.99	0
03/04/2023 20:00	0.04	20.41	0	0.02	21	0
03/04/2023 21:00	0.04	20.43	0	0.02	21.02	0
03/04/2023 22:00	0.04	20.44	0	0.02	21.03	0
03/04/2023 23:00	0.04	20.45	0	0.03	21.03	0
04/04/2023 00:00	0.04	20.44	0	0.02	21.02	0
04/04/2023 01:00	0.04	20.43	0	0.02	21.01	0
04/04/2023 02:00	0.05	20.42	0	0.03	21	0
04/04/2023 03:00	0.05	20.41	0	0.02	20.99	0
04/04/2023 04:00	0.05	20.41	0	0.02	20.99	0
04/04/2023 05:00	0.05	20.41	0	0.02	20.99	0
04/04/2023 06:00	0.05	20.42	0	0.02	21	0
04/04/2023 07:00	0.05	20.44	0	0.02	21.02	0
04/04/2023 08:00	0.05	20.45	0	0.02	21.04	0
04/04/2023 09:00	0.05	20.47	0	0.02	21.05	0
04/04/2023 10:00	0.04	20.48	0	0.02	21.06	0
04/04/2023 11:00	0.04	20.47	0	0.02	21.06	0
04/04/2023 12:00	0.05	20.45	0	0.02	21.04	0
04/04/2023 13:00	0.05	20.42	0	0.02	21.02	0
04/04/2023 14:00	0.05	20.39	0	0.02	21	0
04/04/2023 15:00	0.05	20.37	0	0.02	20.98	0
04/04/2023 16:00	0.05	20.36	0	0.02	20.97	0
04/04/2023 17:00	0.05	20.36	0	0.02	20.96	0
04/04/2023 18:00	0.05	20.36	0	0.02	20.96	0

04/04/2023 19:00	0.04	20.38	0	0.02	20.97	0
04/04/2023 20:00	0.04	20.4	0	0.02	20.99	0
04/04/2023 21:00	0.04	20.42	0	0.02	21.01	0
04/04/2023 22:00	0.05	20.43	0	0.02	21.02	0
04/04/2023 23:00	0.05	20.43	0	0.02	21.02	0
05/04/2023 00:00	0.05	20.43	0	0.02	21.02	0
05/04/2023 01:00	0.05	20.42	0	0.02	21.01	0
05/04/2023 02:00	0.04	20.41	0	0.02	20.99	0
05/04/2023 03:00	0.04	20.4	0	0.02	20.98	0
05/04/2023 04:00	0.04	20.4	0	0.02	20.98	0
05/04/2023 05:00	0.04	20.4	0	0.02	20.99	0
05/04/2023 06:00	0.05	20.42	0	0.02	21	0
05/04/2023 07:00	0.05	20.44	0	0.02	21.02	0
05/04/2023 08:00	0.05	20.45	0	0.02	21.04	0
05/04/2023 09:00	0.05	20.46	0	0.02	21.05	0
05/04/2023 10:00	0.05	20.47	0	0.02	21.06	0
05/04/2023 11:00	0.06	20.47	0	0.03	21.06	0
05/04/2023 12:00	0.05	20.46	0	0.03	21.05	0
05/04/2023 13:00	0.05	20.44	0	0.02	21.04	0
05/04/2023 14:00	0.05	20.41	0	0.02	21.02	0
05/04/2023 15:00	0.05	20.39	0	0.02	21	0
05/04/2023 16:00	0.06	20.38	0	0.02	20.98	0
05/04/2023 17:00	0.07	20.37	0	0.02	20.97	0
05/04/2023 18:00	0.07	20.37	0	0.02	20.98	0
05/04/2023 19:00	0.05	20.38	0	0.02	20.98	0
05/04/2023 20:00	0.05	20.4	0	0.03	20.99	0
05/04/2023 21:00	0.05	20.42	0	0.03	21.01	0
05/04/2023 22:00	0.05	20.45	0	0.03	21.03	0
05/04/2023 23:00	0.05	20.46	0	0.03	21.04	0
06/04/2023 00:00	0.05	20.46	0	0.03	21.03	0
06/04/2023 01:00	0.05	20.44	0	0.03	21.02	0
06/04/2023 02:00	0.05	20.43	0	0.03	21.01	0
06/04/2023 03:00	0.05	20.42	0	0.02	21	0
06/04/2023 04:00	0.05	20.42	0	0.02	20.99	0
06/04/2023 05:00	0.05	20.42	0	0.02	21	0
06/04/2023 06:00	0.11	20.41	0.04	0.02	21.01	0
06/04/2023 07:00	0.11	20.42	0.04	0.02	21.02	0
06/04/2023 08:00	0.05	20.47	0	0.02	21.04	0
06/04/2023 09:00	0.05	20.48	0	0.02	21.06	0
06/04/2023 10:00	0.05	20.48	0	0.02	21.07	0
06/04/2023 11:00	0.05	20.47	0	0.02	21.06	0
06/04/2023 12:00	0.06	20.46	0	0.02	21.05	0
06/04/2023 13:00	0.06	20.44	0	0.02	21.03	0
06/04/2023 14:00	0.06	20.41	0	0.02	21.02	0
06/04/2023 15:00	0.06	20.39	0	0.02	21	0
06/04/2023 16:00	0.05	20.39	0	0.02	20.99	0
06/04/2023 17:00	0.05	20.39	0	0.02	20.99	0
06/04/2023 18:00	0.05	20.39	0	0.02	20.99	0
06/04/2023 19:00	0.05	20.4	0	0.01	21	0
06/04/2023 20:00	0.05	20.41	0	0.01	21.02	0
06/04/2023 21:00	0.05	20.43	0	0.02	21.03	0
06/04/2023 22:00	0.05	20.45	0	0.02	21.04	0
06/04/2023 23:00	0.05	20.45	0	0.02	21.04	0
07/04/2023 00:00	0.05	20.45	0	0.02	21.04	0
07/04/2023 01:00	0.05	20.44	0	0.02	21.02	0

07/04/2023 02:00	0.05	20.43	0	0.02	21.01	0
07/04/2023 03:00	0.05	20.42	0	0.02	21	0
07/04/2023 04:00	0.05	20.42	0	0.02	21	0
07/04/2023 05:00	0.06	20.43	0	0.02	21.02	0
07/04/2023 06:00	0.05	20.45	0	0.02	21.04	0
07/04/2023 07:00	0.05	20.47	0	0.02	21.06	0
07/04/2023 08:00	0.05	20.49	0	0.02	21.08	0
07/04/2023 09:00	0.05	20.51	0	0.02	21.1	0
07/04/2023 10:00	0.05	20.53	0	0.02	21.12	0
07/04/2023 11:00	0.05	20.55	0	0.02	21.14	0
07/04/2023 12:00	0.05	20.53	0	0.02	21.12	0
07/04/2023 13:00	0.05	20.5	0	0.02	21.08	0
07/04/2023 14:00	0.05	20.47	0	0.03	21.05	0
07/04/2023 15:00	0.05	20.44	0	0.02	21.02	0
07/04/2023 16:00	0.06	20.43	0	0.02	21.01	0
07/04/2023 17:00	0.05	20.43	0	0.02	21.03	0
07/04/2023 18:00	0.05	20.45	0	0.02	21.05	0
07/04/2023 19:00	0.05	20.46	0	0.02	21.06	0
07/04/2023 20:00	0.05	20.47	0	0.02	21.07	0
07/04/2023 21:00	0.05	20.48	0	0.02	21.08	0
07/04/2023 22:00	0.05	20.5	0	0.02	21.09	0
07/04/2023 23:00	0.05	20.5	0	0.02	21.09	0
08/04/2023 00:00	0.06	20.5	0	0.02	21.09	0
08/04/2023 01:00	0.05	20.49	0	0.02	21.08	0
08/04/2023 02:00	0.05	20.48	0	0.02	21.07	0
08/04/2023 03:00	0.06	20.48	0	0.02	21.06	0
08/04/2023 04:00	0.06	20.47	0	0.02	21.06	0
08/04/2023 05:00	0.05	20.48	0	0.02	21.06	0
08/04/2023 06:00	0.05	20.5	0	0.02	21.08	0
08/04/2023 07:00	0.05	20.51	0	0.02	21.1	0
08/04/2023 08:00	0.05	20.53	0	0.02	21.12	0
08/04/2023 09:00	0.05	20.55	0	0.02	21.14	0
08/04/2023 10:00	0.05	20.55	0	0.02	21.14	0
08/04/2023 11:00	0.06	20.53	0	0.02	21.14	0
08/04/2023 12:00	0.06	20.52	0	0.02	21.12	0
08/04/2023 13:00	0.05	20.51	0	0.02	21.11	0
08/04/2023 14:00	0.05	20.49	0	0.02	21.1	0
08/04/2023 15:00	0.05	20.48	0	0.02	21.09	0
08/04/2023 16:00	0.05	20.47	0	0.02	21.07	0
08/04/2023 17:00	0.05	20.47	0	0.02	21.06	0
08/04/2023 18:00	0.05	20.47	0	0.02	21.05	0
08/04/2023 19:00	0.05	20.48	0	0.02	21.06	0
08/04/2023 20:00	0.05	20.5	0	0.02	21.09	0
08/04/2023 21:00	0.06	20.52	0	0.03	21.11	0
08/04/2023 22:00	0.06	20.53	0	0.03	21.12	0
08/04/2023 23:00	0.06	20.53	0	0.02	21.12	0
09/04/2023 00:00	0.06	20.52	0	0.02	21.11	0
09/04/2023 01:00	0.06	20.51	0	0.02	21.1	0
09/04/2023 02:00	0.06	20.5	0	0.03	21.09	0
09/04/2023 03:00	0.05	20.49	0	0.02	21.08	0
09/04/2023 04:00	0.05	20.49	0	0.02	21.08	0
09/04/2023 05:00	0.05	20.5	0	0.02	21.09	0
09/04/2023 06:00	0.05	20.51	0	0.02	21.1	0
09/04/2023 07:00	0.05	20.53	0	0.03	21.11	0
09/04/2023 08:00	0.06	20.54	0	0.03	21.13	0

09/04/2023 09:00	0.06	20.55	0	0.03	21.14	0
09/04/2023 10:00	0.06	20.55	0	0.02	21.15	0
09/04/2023 11:00	0.05	20.54	0	0.02	21.15	0
09/04/2023 12:00	0.05	20.53	0	0.02	21.13	0
09/04/2023 13:00	0.05	20.51	0	0.02	21.12	0
09/04/2023 14:00	0.06	20.49	0	0.03	21.09	0
09/04/2023 15:00	0.06	20.47	0	0.03	21.07	0
09/04/2023 16:00	0.06	20.46	0	0.02	21.06	0
09/04/2023 17:00	0.06	20.45	0	0.03	21.06	0
09/04/2023 18:00	0.05	20.46	0	0.02	21.06	0
09/04/2023 19:00	0.05	20.47	0	0.02	21.07	0
09/04/2023 20:00	0.05	20.48	0	0.02	21.08	0
09/04/2023 21:00	0.05	20.5	0	0.02	21.1	0
09/04/2023 22:00	0.05	20.51	0	0.02	21.11	0
09/04/2023 23:00	0.05	20.51	0	0.02	21.11	0
10/04/2023 00:00	0.05	20.5	0	0.02	21.1	0
10/04/2023 01:00	0.05	20.49	0	0.02	21.08	0
10/04/2023 02:00	0.05	20.47	0	0.02	21.06	0
10/04/2023 03:00	0.05	20.47	0	0.02	21.05	0
10/04/2023 04:00	0.05	20.46	0	0.02	21.04	0
10/04/2023 05:00	0.05	20.47	0	0.02	21.05	0
10/04/2023 06:00	0.05	20.48	0	0.02	21.06	0
10/04/2023 07:00	0.05	20.49	0	0.02	21.07	0
10/04/2023 08:00	0.05	20.51	0	0.03	21.09	0
10/04/2023 09:00	0.05	20.52	0	0.02	21.1	0
10/04/2023 10:00	0.05	20.52	0	0.02	21.11	0
10/04/2023 11:00	0.05	20.51	0	0.02	21.1	0
10/04/2023 12:00	0.05	20.5	0	0.02	21.09	0
10/04/2023 13:00	0.05	20.47	0	0.02	21.07	0
10/04/2023 14:00	0.05	20.45	0	0.02	21.05	0
10/04/2023 15:00	0.05	20.43	0	0.02	21.03	0
10/04/2023 16:00	0.05	20.42	0	0.02	21.02	0
10/04/2023 17:00	0.05	20.41	0	0.02	21.01	0
10/04/2023 18:00	0.05	20.42	0	0.02	21.02	0
10/04/2023 19:00	0.05	20.43	0	0.02	21.03	0
10/04/2023 20:00	0.05	20.45	0	0.02	21.04	0
10/04/2023 21:00	0.05	20.47	0	0.02	21.06	0
10/04/2023 22:00	0.05	20.48	0	0.02	21.07	0
10/04/2023 23:00	0.05	20.48	0	0.02	21.07	0
11/04/2023 00:00	0.05	20.48	0	0.02	21.06	0
11/04/2023 01:00	0.05	20.46	0	0.02	21.05	0
11/04/2023 02:00	0.05	20.45	0	0.03	21.04	0
11/04/2023 03:00	0.05	20.44	0	0.03	21.03	0
11/04/2023 04:00	0.05	20.45	0	0.03	21.03	0
11/04/2023 05:00	0.05	20.45	0	0.03	21.04	0
11/04/2023 06:00	0.05	20.46	0	0.03	21.05	0
11/04/2023 07:00	0.05	20.47	0	0.03	21.06	0
11/04/2023 08:00	0.05	20.49	0	0.03	21.07	0
11/04/2023 09:00	0.05	20.5	0	0.03	21.09	0
11/04/2023 10:00	0.05	20.5	0	0.03	21.09	0
11/04/2023 11:00	0.05	20.49	0	0.03	21.08	0
11/04/2023 12:00	0.05	20.47	0	0.03	21.07	0
11/04/2023 13:00	0.05	20.45	0	0.02	21.05	0
11/04/2023 14:00	0.05	20.43	0	0.02	21.03	0
11/04/2023 15:00	0.05	20.41	0	0.02	21.01	0

11/04/2023 16:00	0.06	20.39	0	0.03	20.99	0
11/04/2023 17:00	0.06	20.38	0	0.02	20.99	0
11/04/2023 18:00	0.05	20.39	0	0.02	20.99	0
11/04/2023 19:00	0.05	20.41	0	0.02	21	0
11/04/2023 20:00	0.05	20.43	0	0.02	21.02	0
11/04/2023 21:00	0.05	20.44	0	0.02	21.03	0
11/04/2023 22:00	0.05	20.45	0	0.03	21.04	0
11/04/2023 23:00	0.05	20.45	0	0.02	21.04	0
12/04/2023 00:00	0.05	20.44	0	0.03	21.03	0
12/04/2023 01:00	0.05	20.43	0	0.03	21.02	0
12/04/2023 02:00	0.05	20.43	0	0.03	21.01	0
12/04/2023 03:00	0.05	20.42	0	0.03	21.01	0
12/04/2023 04:00	0.05	20.42	0	0.03	21.01	0
12/04/2023 05:00	0.05	20.43	0	0.03	21.02	0
12/04/2023 06:00	0.05	20.44	0	0.02	21.03	0
12/04/2023 07:00	0.05	20.45	0	0.03	21.04	0
12/04/2023 08:00	0.05	20.47	0	0.03	21.05	0
12/04/2023 09:00	0.05	20.47	0	0.03	21.06	0
12/04/2023 10:00	0.05	20.47	0	0.02	21.06	0
12/04/2023 11:00	0.05	20.46	0	0.02	21.05	0
12/04/2023 12:00	0.05	20.44	0	0.02	21.04	0
12/04/2023 13:00	0.05	20.42	0	0.02	21.02	0
12/04/2023 14:00	0.06	20.4	0	0.02	21	0
12/04/2023 15:00	0.06	20.39	0	0.02	20.99	0
12/04/2023 16:00	0.06	20.38	0	0.02	20.98	0
12/04/2023 17:00	0.05	20.38	0	0.02	20.97	0
12/04/2023 18:00	0.05	20.38	0	0.02	20.98	0
12/04/2023 19:00	0.05	20.4	0	0.02	20.99	0
12/04/2023 20:00	0.05	20.42	0	0.02	21	0
12/04/2023 21:00	0.05	20.43	0	0.02	21.02	0
12/04/2023 22:00	0.05	20.44	0	0.02	21.03	0
12/04/2023 23:00	0.05	20.44	0	0.03	21.03	0
13/04/2023 00:00	0.05	20.44	0	0.03	21.02	0
13/04/2023 01:00	0.05	20.43	0	0.02	21.02	0
13/04/2023 02:00	0.05	20.42	0	0.02	21	0
13/04/2023 03:00	0.05	20.41	0	0.02	21	0
13/04/2023 04:00	0.05	20.41	0	0.02	21	0
13/04/2023 05:00	0.06	20.42	0	0.02	21	0
13/04/2023 06:00	0.06	20.43	0	0.02	21.01	0
13/04/2023 07:00	0.06	20.44	0	0.02	21.03	0
13/04/2023 08:00	0.05	20.46	0	0.02	21.05	0
13/04/2023 09:00	0.05	20.47	0	0.02	21.06	0
13/04/2023 10:00	0.05	20.47	0	0.02	21.06	0
13/04/2023 11:00	0.06	20.45	0	0.02	21.05	0
13/04/2023 12:00	0.07	20.43	0	0.02	21.04	0
13/04/2023 13:00	0.07	20.41	0	0.02	21.01	0
13/04/2023 14:00	0.06	20.4	0	0.02	20.99	0
13/04/2023 15:00	0.06	20.38	0	0.02	20.98	0
13/04/2023 16:00	0.07	20.37	0	0.02	20.97	0
13/04/2023 17:00	0.07	20.37	0	0.02	20.97	0
13/04/2023 18:00	0.06	20.39	0	0.02	20.98	0
13/04/2023 19:00	0.05	20.4	0	0.02	20.99	0
13/04/2023 20:00	0.05	20.41	0	0.02	21.01	0
13/04/2023 21:00	0.05	20.43	0	0.02	21.02	0
13/04/2023 22:00	0.05	20.44	0	0.02	21.03	0

13/04/2023 23:00	0.05	20.44	0	0.02	21.03	0
14/04/2023 00:00	0.05	20.43	0	0.02	21.02	0
14/04/2023 01:00	0.05	20.43	0	0.02	21.01	0
14/04/2023 02:00	0.05	20.42	0	0.02	21	0
14/04/2023 03:00	0.05	20.41	0	0.02	21	0
14/04/2023 04:00	0.05	20.4	0	0.02	20.99	0
14/04/2023 05:00	0.05	20.41	0	0.02	21	0
14/04/2023 06:00	0.05	20.43	0	0.02	21.01	0
14/04/2023 07:00	0.05	20.44	0	0.02	21.03	0
14/04/2023 08:00	0.05	20.46	0	0.02	21.05	0
14/04/2023 09:00	0.05	20.47	0	0.02	21.06	0
14/04/2023 10:00	0.06	20.46	0	0.02	21.06	0
14/04/2023 11:00	0.06	20.45	0	0.02	21.05	0
14/04/2023 12:00	0.06	20.44	0	0.02	21.04	0
14/04/2023 13:00	0.06	20.42	0	0.02	21.02	0
14/04/2023 14:00	0.06	20.39	0	0.02	21	0
14/04/2023 15:00	0.07	20.37	0	0.02	20.98	0
14/04/2023 16:00	0.08	20.37	0	0.02	20.97	0
14/04/2023 17:00	0.1	20.36	0	0.02	20.97	0
14/04/2023 18:00	0.08	20.37	0	0.02	20.97	0
14/04/2023 19:00	0.06	20.38	0	0.02	20.98	0
14/04/2023 20:00	0.06	20.4	0	0.02	21	0
14/04/2023 21:00	0.06	20.41	0	0.02	21.01	0
14/04/2023 22:00	0.05	20.42	0	0.02	21.02	0
14/04/2023 23:00	0.05	20.43	0	0.02	21.02	0
15/04/2023 00:00	0.05	20.42	0	0.01	21.01	0
15/04/2023 01:00	0.05	20.4	0	0.01	21	0
15/04/2023 02:00	0.05	20.39	0	0.02	20.98	0
15/04/2023 03:00	0.05	20.39	0	0.02	20.98	0
15/04/2023 04:00	0.05	20.39	0	0.02	20.98	0
15/04/2023 05:00	0.05	20.4	0	0.02	20.99	0
15/04/2023 06:00	0.05	20.41	0	0.02	21	0
15/04/2023 07:00	0.05	20.43	0	0.02	21.02	0
15/04/2023 08:00	0.05	20.45	0	0.02	21.04	0
15/04/2023 09:00	0.05	20.46	0	0.02	21.05	0
15/04/2023 10:00	0.05	20.46	0	0.02	21.05	0
15/04/2023 11:00	0.04	20.45	0	0.02	21.04	0
15/04/2023 12:00	0.04	20.43	0	0.02	21.03	0
15/04/2023 13:00	0.05	20.41	0	0.02	21.01	0
15/04/2023 14:00	0.09	20.39	0	0.02	20.99	0
15/04/2023 15:00	0.17	20.36	0	0.02	20.97	0
15/04/2023 16:00	0.17	20.35	0	0.02	20.96	0
15/04/2023 17:00	0.12	20.34	0	0.02	20.95	0
15/04/2023 18:00	0.09	20.35	0	0.02	20.96	0
15/04/2023 19:00	0.06	20.37	0	0.02	20.97	0
15/04/2023 20:00	0.05	20.39	0	0.02	20.99	0
15/04/2023 21:00	0.05	20.4	0	0.02	21	0
15/04/2023 22:00	0.05	20.41	0	0.02	21.01	0
15/04/2023 23:00	0.05	20.43	0	0.02	21.03	0
16/04/2023 00:00	0.05	20.42	0	0.02	21.03	0
16/04/2023 01:00	0.05	20.41	0	0.02	21.01	0
16/04/2023 02:00	0.05	20.39	0	0.02	20.99	0
16/04/2023 03:00	0.05	20.38	0	0.02	20.98	0
16/04/2023 04:00	0.05	20.38	0	0.02	20.98	0
16/04/2023 05:00	0.05	20.39	0	0.02	20.99	0

16/04/2023 06:00	0.05	20.4	0	0.02	21	0
16/04/2023 07:00	0.05	20.43	0	0.02	21.03	0
16/04/2023 08:00	0.05	20.45	0	0.02	21.05	0
16/04/2023 09:00	0.05	20.46	0	0.01	21.06	0
16/04/2023 10:00	0.05	20.46	0	0.02	21.06	0
16/04/2023 11:00	0.05	20.46	0	0.02	21.06	0
16/04/2023 12:00	0.05	20.45	0	0.02	21.06	0
16/04/2023 13:00	0.05	20.44	0	0.02	21.04	0
16/04/2023 14:00	0.05	20.42	0	0.02	21.03	0
16/04/2023 15:00	0.05	20.4	0	0.02	21.02	0
16/04/2023 16:00	0.05	20.39	0	0.02	21	0
16/04/2023 17:00	0.05	20.38	0	0.02	20.99	0
16/04/2023 18:00	0.05	20.38	0	0.02	20.99	0
16/04/2023 19:00	0.05	20.38	0	0.02	20.99	0
16/04/2023 20:00	0.05	20.39	0	0.02	21	0
16/04/2023 21:00	0.05	20.41	0	0.02	21.01	0
16/04/2023 22:00	0.05	20.42	0	0.02	21.03	0
16/04/2023 23:00	0.05	20.43	0	0.01	21.03	0
17/04/2023 00:00	0.05	20.42	0	0.01	21.02	0
17/04/2023 01:00	0.05	20.4	0	0.01	21.01	0
17/04/2023 02:00	0.05	20.4	0	0.02	21	0
17/04/2023 03:00	0.05	20.4	0	0.02	21	0
17/04/2023 04:00	0.05	20.41	0	0.02	21.01	0
17/04/2023 05:00	0.05	20.42	0	0.02	21.01	0
17/04/2023 06:00	0.05	20.42	0	0.02	21.02	0
17/04/2023 07:00	0.05	20.44	0	0.02	21.04	0
17/04/2023 08:00	0.05	20.45	0	0.02	21.06	0
17/04/2023 09:00	0.05	20.47	0	0.02	21.07	0
17/04/2023 10:00	0.05	20.48	0	0.02	21.08	0
17/04/2023 11:00	0.05	20.47	0	0.01	21.07	0
17/04/2023 12:00	0.05	20.46	0	0.02	21.06	0
17/04/2023 13:00	0.06	20.44	0	0.02	21.05	0
17/04/2023 14:00	0.07	20.42	0	0.02	21.03	0
17/04/2023 15:00	0.1	20.4	0	0.02	21.02	0
17/04/2023 16:00	0.14	20.39	0	0.02	21.01	0
17/04/2023 17:00	0.19	20.39	0	0.01	21.01	0
17/04/2023 18:00	0.14	20.4	0	0.01	21.02	0
17/04/2023 19:00	0.06	20.42	0	0.01	21.03	0
17/04/2023 20:00	0.05	20.44	0	0.02	21.05	0
17/04/2023 21:00	0.05	20.45	0	0.02	21.06	0
17/04/2023 22:00	0.05	20.46	0	0.02	21.07	0
17/04/2023 23:00	0.05	20.46	0	0.02	21.07	0
18/04/2023 00:00	0.05	20.45	0	0.02	21.06	0
18/04/2023 01:00	0.04	20.44	0	0.02	21.04	0
18/04/2023 02:00	0.04	20.43	0	0.02	21.03	0
18/04/2023 03:00	0.05	20.42	0	0.02	21.02	0
18/04/2023 04:00	0.05	20.42	0	0.02	21.02	0
18/04/2023 05:00	0.05	20.43	0	0.02	21.03	0
18/04/2023 06:00	0.05	20.44	0	0.02	21.04	0
18/04/2023 07:00	0.05	20.45	0	0.02	21.06	0
18/04/2023 08:00	0.05	20.47	0	0.03	21.08	0
18/04/2023 09:00	0.05	20.48	0	0.02	21.09	0
18/04/2023 10:00	0.05	20.48	0	0.02	21.09	0
18/04/2023 11:00	0.05	20.48	0	0.02	21.08	0
18/04/2023 12:00	0.05	20.46	0	0.02	21.07	0

18/04/2023 13:00	0.05	20.45	0	0.02	21.06	0
18/04/2023 14:00	0.08	20.43	0	0.02	21.04	0
18/04/2023 15:00	0.13	20.41	0	0.02	21.02	0
18/04/2023 16:00	0.1	20.39	0	0.02	21.01	0
18/04/2023 17:00	0.06	20.39	0	0.03	21.01	0
18/04/2023 18:00	0.05	20.41	0	0.02	21.02	0
18/04/2023 19:00	0.04	20.42	0	0.02	21.03	0
18/04/2023 20:00	0.05	20.43	0	0.02	21.04	0
18/04/2023 21:00	0.05	20.44	0	0.02	21.05	0
18/04/2023 22:00	0.04	20.44	0	0.02	21.05	0
18/04/2023 23:00	0.04	20.44	0	0.02	21.05	0
19/04/2023 00:00	0.04	20.44	0	0.02	21.04	0
19/04/2023 01:00	0.04	20.42	0	0.02	21.02	0
19/04/2023 02:00	0.04	20.41	0	0.02	21.01	0
19/04/2023 03:00	0.04	20.4	0	0.03	21	0
19/04/2023 04:00	0.04	20.4	0	0.03	21	0
19/04/2023 05:00	0.04	20.4	0	0.03	21	0
19/04/2023 06:00	0.04	20.41	0	0.02	21.01	0
19/04/2023 07:00	0.04	20.42	0	0.02	21.02	0
19/04/2023 08:00	0.04	20.43	0	0.02	21.03	0
19/04/2023 09:00	0.05	20.44	0	9.93	18.62	6.61
19/04/2023 10:00	3.12	19.73	2.07	15.77	17.18	10.45
19/04/2023 11:00	3.13	19.74	2.07	5.86	19.61	3.85
19/04/2023 12:00	0.05	20.45	0	0.02	21.04	0
19/04/2023 13:00	0.06	20.43	0	0.02	21.03	0
19/04/2023 14:00	0.08	20.4	0	0.02	21.01	0
19/04/2023 15:00	0.1	20.38	0	0.02	20.98	0
19/04/2023 16:00	0.15	20.36	0	0.02	20.96	0
19/04/2023 17:00	0.19	20.35	0	0.02	20.95	0
19/04/2023 18:00	0.14	20.35	0	0.02	20.96	0
19/04/2023 19:00	0.06	20.37	0	0.02	20.97	0
19/04/2023 20:00	0.06	20.39	0	0.02	20.99	0
19/04/2023 21:00	0.07	20.4	0	0.03	21	0
19/04/2023 22:00	0.06	20.42	0	0.03	21.01	0
19/04/2023 23:00	0.05	20.42	0	0.03	21.02	0
20/04/2023 00:00	0.05	20.41	0	0.03	21.01	0
20/04/2023 01:00	0.05	20.41	0	0.03	21	0
20/04/2023 02:00	0.05	20.39	0	0.02	20.99	0
20/04/2023 03:00	0.06	20.38	0	0.02	20.98	0
20/04/2023 04:00	0.06	20.38	0	0.02	20.98	0
20/04/2023 05:00	0.05	20.38	0	0.02	20.98	0
20/04/2023 06:00	7.01	18.73	4.53	0.02	20.99	0
20/04/2023 07:00	7.01	18.75	4.53	0.02	21.01	0
20/04/2023 08:00	0.05	20.43	0	0.03	21.03	0
20/04/2023 09:00	0.05	20.44	0	0.03	21.04	0
20/04/2023 10:00	0.05	20.45	0	0.02	21.05	0
20/04/2023 11:00	0.07	20.44	0	0.02	21.04	0
20/04/2023 12:00	0.07	20.43	0	0.02	21.03	0
20/04/2023 13:00	0.15	20.41	0	0.02	21.01	0
20/04/2023 14:00	0.26	20.39	0	0.02	20.99	0
20/04/2023 15:00	0.51	20.35	0	0.02	20.97	0
20/04/2023 16:00	0.55	20.33	0	0.02	20.95	0
20/04/2023 17:00	0.33	20.33	0	0.02	20.94	0
20/04/2023 18:00	0.27	20.33	0	0.02	20.95	0
20/04/2023 19:00	0.15	20.35	0	0.02	20.96	0

20/04/2023 20:00	0.07	20.38	0	0.02	20.98	0
20/04/2023 21:00	0.06	20.4	0	0.02	21	0
20/04/2023 22:00	0.06	20.41	0	0.03	21.01	0
20/04/2023 23:00	0.05	20.41	0	0.03	21.01	0
21/04/2023 00:00	0.05	20.4	0	0.03	21	0
21/04/2023 01:00	0.05	20.39	0	0.03	20.99	0
21/04/2023 02:00	0.05	20.38	0	0.03	20.98	0
21/04/2023 03:00	0.05	20.37	0	0.02	20.97	0
21/04/2023 04:00	0.05	20.38	0	0.02	20.98	0
21/04/2023 05:00	0.05	20.39	0	0.02	20.99	0
21/04/2023 06:00	0.05	20.4	0	0.02	21	0
21/04/2023 07:00	0.05	20.43	0	0.02	21.03	0
21/04/2023 08:00	0.04	20.45	0	0.02	21.05	0
21/04/2023 09:00	0.05	20.46	0	0.02	21.06	0
21/04/2023 10:00	0.05	20.47	0	0.02	21.06	0
21/04/2023 11:00	0.05	20.47	0	0.02	21.06	0
21/04/2023 12:00	0.07	20.45	0	0.02	21.05	0
21/04/2023 13:00	0.09	20.43	0	0.02	21.02	0
21/04/2023 14:00	0.14	20.4	0	0.02	21	0
21/04/2023 15:00	0.34	20.38	0	0.02	20.98	0
21/04/2023 16:00	0.56	20.35	0	0.02	20.96	0
21/04/2023 17:00	0.52	20.34	0	0.02	20.95	0
21/04/2023 18:00	0.32	20.34	0	0.02	20.96	0
21/04/2023 19:00	0.21	20.35	0	0.03	20.96	0
21/04/2023 20:00	0.14	20.37	0	0.03	20.98	0
21/04/2023 21:00	0.07	20.39	0	0.03	20.99	0
21/04/2023 22:00	0.07	20.41	0	0.02	21.01	0
21/04/2023 23:00	0.08	20.42	0	0.02	21.02	0
22/04/2023 00:00	0.08	20.42	0	0.02	21.02	0
22/04/2023 01:00	0.06	20.41	0	0.02	21.01	0
22/04/2023 02:00	0.05	20.4	0	0.02	21	0
22/04/2023 03:00	0.06	20.4	0	0.02	20.99	0
22/04/2023 04:00	0.05	20.4	0	0.02	21	0
22/04/2023 05:00	0.05	20.4	0	0.02	21	0
22/04/2023 06:00	0.05	20.42	0	0.03	21.02	0
22/04/2023 07:00	0.05	20.43	0	0.03	21.03	0
22/04/2023 08:00	0.05	20.44	0	0.03	21.04	0
22/04/2023 09:00	0.05	20.46	0	0.03	21.06	0
22/04/2023 10:00	0.06	20.46	0	0.03	21.06	0
22/04/2023 11:00	0.08	20.45	0	0.03	21.06	0
22/04/2023 12:00	0.11	20.43	0	0.02	21.05	0
22/04/2023 13:00	0.16	20.41	0	0.03	21.03	0
22/04/2023 14:00	0.23	20.39	0	0.02	21.01	0
22/04/2023 15:00	0.3	20.37	0	0.02	20.99	0
22/04/2023 16:00	0.31	20.36	0	0.02	20.98	0
22/04/2023 17:00	0.31	20.36	0	0.02	20.97	0
22/04/2023 18:00	0.27	20.36	0	0.02	20.97	0
22/04/2023 19:00	0.16	20.37	0	0.02	20.99	0
22/04/2023 20:00	0.11	20.4	0	0.02	21.01	0
22/04/2023 21:00	0.08	20.42	0	0.02	21.03	0
22/04/2023 22:00	0.07	20.43	0	0.02	21.03	0
22/04/2023 23:00	0.07	20.43	0	0.02	21.04	0
23/04/2023 00:00	0.07	20.42	0	0.02	21.03	0
23/04/2023 01:00	0.06	20.42	0	0.02	21.03	0
23/04/2023 02:00	0.05	20.42	0	0.02	21.02	0

23/04/2023 03:00	0.06	20.42	0	0.02	21.03	0
23/04/2023 04:00	0.06	20.43	0	0.02	21.04	0
23/04/2023 05:00	0.06	20.44	0	0.03	21.05	0
23/04/2023 06:00	0.06	20.46	0	0.03	21.06	0
23/04/2023 07:00	0.06	20.48	0	0.03	21.08	0
23/04/2023 08:00	0.06	20.49	0	0.03	21.1	0
23/04/2023 09:00	0.05	20.5	0	0.03	21.11	0
23/04/2023 10:00	0.05	20.5	0	0.02	21.11	0
23/04/2023 11:00	0.06	20.5	0	0.03	21.11	0
23/04/2023 12:00	0.06	20.49	0	0.03	21.09	0
23/04/2023 13:00	0.08	20.47	0	0.03	21.08	0
23/04/2023 14:00	0.14	20.44	0	0.02	21.06	0
23/04/2023 15:00	0.19	20.43	0	0.02	21.04	0
23/04/2023 16:00	0.16	20.42	0	0.03	21.03	0
23/04/2023 17:00	0.2	20.41	0	0.03	21.02	0
23/04/2023 18:00	0.23	20.41	0	0.02	21.02	0
23/04/2023 19:00	0.13	20.43	0	0.02	21.04	0
23/04/2023 20:00	0.09	20.45	0	0.02	21.05	0
23/04/2023 21:00	0.09	20.47	0	0.02	21.07	0
23/04/2023 22:00	0.06	20.48	0	0.03	21.09	0
23/04/2023 23:00	0.06	20.49	0	0.03	21.1	0
24/04/2023 00:00	0.06	20.49	0	0.02	21.1	0
24/04/2023 01:00	0.05	20.48	0	0.02	21.1	0
24/04/2023 02:00	0.06	20.48	0	0.02	21.09	0
24/04/2023 03:00	0.06	20.48	0	0.02	21.08	0
24/04/2023 04:00	0.05	20.48	0	0.03	21.09	0
24/04/2023 05:00	0.06	20.5	0	0.03	21.1	0
24/04/2023 06:00	0.05	20.51	0	0.03	21.11	0
24/04/2023 07:00	0.05	20.53	0	0.03	21.13	0
24/04/2023 08:00	0.05	20.54	0	0.03	21.15	0
24/04/2023 09:00	0.05	20.56	0	0.03	21.16	0
24/04/2023 10:00	0.06	20.56	0	0.03	21.16	0
24/04/2023 11:00	0.06	20.55	0	0.03	21.15	0
24/04/2023 12:00	0.07	20.53	0	0.02	21.14	0
24/04/2023 13:00	0.16	20.5	0	0.02	21.11	0
24/04/2023 14:00	0.2	20.47	0	0.02	21.09	0
24/04/2023 15:00	0.18	20.46	0	0.02	21.07	0
24/04/2023 16:00	0.16	20.46	0	0.02	21.08	0
24/04/2023 17:00	0.15	20.46	0	0.02	21.08	0
24/04/2023 18:00	0.18	20.45	0	0.02	21.06	0
24/04/2023 19:00	0.16	20.46	0	0.03	21.06	0
24/04/2023 20:00	0.13	20.47	0	0.02	21.08	0
24/04/2023 21:00	0.11	20.48	0	0.03	21.09	0
24/04/2023 22:00	0.1	20.5	0	0.03	21.1	0
24/04/2023 23:00	0.07	20.5	0	0.03	21.11	0
25/04/2023 00:00	0.07	20.49	0	0.03	21.1	0
25/04/2023 01:00	0.07	20.48	0	0.03	21.08	0
25/04/2023 02:00	0.07	20.46	0	0.03	21.07	0
25/04/2023 03:00	0.08	20.45	0	0.03	21.06	0
25/04/2023 04:00	0.08	20.45	0	0.02	21.05	0
25/04/2023 05:00	0.07	20.45	0	0.02	21.06	0
25/04/2023 06:00	0.06	20.46	0	0.03	21.07	0
25/04/2023 07:00	0.06	20.48	0	0.02	21.08	0
25/04/2023 08:00	0.06	20.49	0	0.02	21.1	0
25/04/2023 09:00	0.06	20.51	0	0.03	21.11	0

25/04/2023 10:00	0.06	20.51	0	0.02	21.11	0
25/04/2023 11:00	0.1	20.49	0	0.03	21.1	0
25/04/2023 12:00	0.15	20.47	0	0.03	21.09	0
25/04/2023 13:00	0.26	20.45	0	0.03	21.07	0
25/04/2023 14:00	0.29	20.43	0	0.02	21.05	0
25/04/2023 15:00	0.3	20.41	0	0.02	21.03	0
25/04/2023 16:00	0.31	20.41	0	0.02	21.03	0
25/04/2023 17:00	0.21	20.43	0	0.02	21.05	0
25/04/2023 18:00	0.13	20.44	0	0.02	21.05	0
25/04/2023 19:00	0.08	20.43	0	0.03	21.03	0
25/04/2023 20:00	0.08	20.45	0	0.03	21.04	0
25/04/2023 21:00	0.07	20.46	0	0.03	21.06	0
25/04/2023 22:00	0.08	20.47	0	0.03	21.07	0
25/04/2023 23:00	0.08	20.48	0	0.03	21.08	0
26/04/2023 00:00	0.07	20.48	0	0.03	21.08	0
26/04/2023 01:00	0.07	20.46	0	0.02	21.07	0
26/04/2023 02:00	0.07	20.45	0	0.02	21.05	0
26/04/2023 03:00	0.06	20.44	0	0.02	21.04	0
26/04/2023 04:00	0.07	20.44	0	0.03	21.04	0
26/04/2023 05:00	0.07	20.45	0	0.03	21.06	0
26/04/2023 06:00	0.07	20.46	0	0.03	21.07	0
26/04/2023 07:00	0.06	20.48	0	0.03	21.08	0
26/04/2023 08:00	0.06	20.5	0	0.03	21.1	0
26/04/2023 09:00	0.05	20.51	0	0.03	21.12	0
26/04/2023 10:00	0.05	20.53	0	0.03	21.13	0
26/04/2023 11:00	0.06	20.53	0	0.03	21.13	0
26/04/2023 12:00	0.06	20.52	0	0.03	21.12	0
26/04/2023 13:00	0.06	20.49	0	0.03	21.09	0
26/04/2023 14:00	0.06	20.46	0	0.03	21.06	0
26/04/2023 15:00	0.06	20.45	0	0.03	21.05	0
26/04/2023 16:00	0.07	20.44	0	0.03	21.04	0
26/04/2023 17:00	0.07	20.44	0	0.03	21.04	0
26/04/2023 18:00	0.07	20.45	0	0.03	21.05	0
26/04/2023 19:00	0.07	20.47	0	0.03	21.08	0
26/04/2023 20:00	0.07	20.48	0	0.03	21.09	0
26/04/2023 21:00	0.07	20.49	0	0.03	21.1	0
26/04/2023 22:00	0.06	20.49	0	0.03	21.1	0
26/04/2023 23:00	0.06	20.49	0	0.03	21.09	0
27/04/2023 00:00	0.06	20.47	0	0.03	21.08	0
27/04/2023 01:00	0.07	20.46	0	0.03	21.07	0
27/04/2023 02:00	0.08	20.45	0	0.03	21.06	0
27/04/2023 03:00	0.08	20.45	0	0.03	21.05	0
27/04/2023 04:00	0.06	20.45	0	0.03	21.05	0
27/04/2023 05:00	0.07	20.46	0	0.03	21.06	0
27/04/2023 06:00	7.05	18.8	4.51	0.03	21.07	0
27/04/2023 07:00	7.05	18.82	4.51	0.03	21.09	0
27/04/2023 08:00	0.06	20.5	0	0.03	21.11	0
27/04/2023 09:00	0.06	20.52	0	0.02	21.12	0
27/04/2023 10:00	0.06	20.53	0	0.02	21.13	0
27/04/2023 11:00	0.06	20.52	0	0.03	21.12	0
27/04/2023 12:00	0.07	20.51	0	0.03	21.11	0
27/04/2023 13:00	0.09	20.49	0	0.02	21.09	0
27/04/2023 14:00	0.15	20.47	0	0.02	21.07	0
27/04/2023 15:00	0.21	20.45	0	0.02	21.06	0
27/04/2023 16:00	0.22	20.44	0	0.02	21.05	0

27/04/2023 17:00	0.19	20.43	0	0.03	21.05	0
27/04/2023 18:00	0.19	20.44	0	0.02	21.06	0
27/04/2023 19:00	0.16	20.46	0	0.03	21.08	0
27/04/2023 20:00	0.11	20.48	0	0.02	21.09	0
27/04/2023 21:00	0.09	20.5	0	0.02	21.11	0
27/04/2023 22:00	0.07	20.51	0	0.03	21.12	0
27/04/2023 23:00	0.07	20.51	0	0.03	21.11	0
28/04/2023 00:00	0.07	20.49	0	0.03	21.1	0
28/04/2023 01:00	0.07	20.48	0	0.02	21.08	0
28/04/2023 02:00	0.07	20.47	0	0.02	21.07	0
28/04/2023 03:00	0.07	20.47	0	0.02	21.07	0
28/04/2023 04:00	0.07	20.47	0	0.02	21.07	0
28/04/2023 05:00	0.07	20.47	0	0.02	21.09	0
28/04/2023 06:00	0.07	20.49	0	0.02	21.12	0
28/04/2023 07:00	0.06	20.5	0	0.02	21.16	0
28/04/2023 08:00	0.05	20.52	0	0.02	21.18	0
28/04/2023 09:00	0.06	20.53	0	0.02	21.19	0
28/04/2023 10:00	0.07	20.53	0	0.02	21.19	0
28/04/2023 11:00	0.1	20.52	0	0.01	21.18	0
28/04/2023 12:00	0.11	20.5	0	0.01	21.16	0
28/04/2023 13:00	0.23	20.48	0	0.01	21.14	0
28/04/2023 14:00	0.35	20.45	0	0.02	21.11	0
28/04/2023 15:00	0.39	20.43	0	0.02	21.09	0
28/04/2023 16:00	0.44	20.42	0	0.02	21.08	0
28/04/2023 17:00	0.41	20.41	0	0.02	21.08	0
28/04/2023 18:00	0.31	20.42	0	0.02	21.09	0
28/04/2023 19:00	0.17	20.44	0	0.02	21.1	0
28/04/2023 20:00	0.11	20.46	0	0.02	21.11	0
28/04/2023 21:00	0.12	20.48	0	0.02	21.13	0
28/04/2023 22:00	0.11	20.49	0	0.02	21.15	0
28/04/2023 23:00	0.09	20.48	0	0.02	21.15	0
29/04/2023 00:00	0.09	20.47	0	0.02	21.13	0
29/04/2023 01:00	0.08	20.46	0	0.02	21.12	0
29/04/2023 02:00	0.06	20.45	0	0.01	21.11	0
29/04/2023 03:00	0.07	20.44	0	0.02	21.1	0
29/04/2023 04:00	0.07	20.44	0	0.02	21.1	0
29/04/2023 05:00	0.07	20.45	0	0.02	21.1	0
29/04/2023 06:00	0.07	20.46	0	0.02	21.12	0
29/04/2023 07:00	0.06	20.48	0	0.02	21.14	0
29/04/2023 08:00	0.06	20.5	0	0.02	21.16	0
29/04/2023 09:00	0.08	20.51	0	0.02	21.17	0
29/04/2023 10:00	0.1	20.5	0	0.02	21.16	0
29/04/2023 11:00	0.11	20.49	0	0.02	21.15	0
29/04/2023 12:00	0.16	20.48	0	0.02	21.13	0
29/04/2023 13:00	0.28	20.46	0	0.02	21.1	0
29/04/2023 14:00	0.41	20.43	0	0.02	21.09	0
29/04/2023 15:00	0.47	20.42	0	0.02	21.07	0
29/04/2023 16:00	0.47	20.41	0	0.02	21.06	0
29/04/2023 17:00	0.49	20.41	0	0.02	21.07	0
29/04/2023 18:00	0.52	20.41	0	0.02	21.07	0
29/04/2023 19:00	0.35	20.42	0	0.02	21.09	0
29/04/2023 20:00	0.22	20.44	0	0.02	21.11	0
29/04/2023 21:00	0.18	20.46	0	0.02	21.12	0
29/04/2023 22:00	0.1	20.48	0	0.02	21.14	0
29/04/2023 23:00	0.09	20.48	0	0.02	21.14	0

30/04/2023 00:00	0.08	20.47	0	0.02	21.12	0
30/04/2023 01:00	0.08	20.45	0	0.02	21.1	0
30/04/2023 02:00	0.09	20.44	0	0.02	21.09	0
30/04/2023 03:00	0.1	20.43	0	0.02	21.08	0
30/04/2023 04:00	0.1	20.43	0	0.02	21.07	0
30/04/2023 05:00	0.08	20.43	0	0.02	21.08	0
30/04/2023 06:00	0.07	20.44	0	0.02	21.09	0
30/04/2023 07:00	0.06	20.47	0	0.02	21.11	0
30/04/2023 08:00	0.06	20.48	0	0.02	21.13	0
30/04/2023 09:00	0.09	20.49	0	0.02	21.14	0
30/04/2023 10:00	0.11	20.49	0	0.02	21.14	0
30/04/2023 11:00	0.08	20.5	0	0.02	21.15	0
30/04/2023 12:00	0.06	20.52	0	0.02	21.17	0
30/04/2023 13:00	0.06	20.52	0	0.02	21.16	0
30/04/2023 14:00	0.07	20.47	0	0.02	21.12	0
30/04/2023 15:00	0.09	20.42	0	0.02	21.06	0
30/04/2023 16:00	0.1	20.41	0	0.02	21.05	0
30/04/2023 17:00	0.09	20.43	0	0.02	21.07	0
30/04/2023 18:00	0.1	20.44	0	0.02	21.08	0
30/04/2023 19:00	0.11	20.44	0	0.02	21.1	0
30/04/2023 20:00	0.1	20.46	0	0.02	21.11	0
30/04/2023 21:00	0.08	20.48	0	0.02	21.12	0
30/04/2023 22:00	0.09	20.48	0	0.02	21.13	0
30/04/2023 23:00	0.09	20.48	0	0.02	21.13	0
01/05/2023 00:00	0.07	20.47	0	0.02	21.12	0
01/05/2023 01:00	0.07	20.46	0	0.02	21.1	0
01/05/2023 02:00	0.07	20.46	0	0.02	21.09	0
01/05/2023 03:00	0.11	20.45	0	0.02	21.09	0
01/05/2023 04:00	0.11	20.45	0	0.02	21.09	0
01/05/2023 05:00	0.07	20.45	0	0.02	21.09	0
01/05/2023 06:00	0.08	20.46	0	0.02	21.1	0
01/05/2023 07:00	0.08	20.48	0	0.02	21.12	0
01/05/2023 08:00	0.08	20.49	0	0.02	21.15	0
01/05/2023 09:00	0.08	20.5	0	0.02	21.17	0
01/05/2023 10:00	0.08	20.51	0	0.02	21.18	0
01/05/2023 11:00	0.06	20.51	0	0.02	21.17	0
01/05/2023 12:00	0.13	20.5	0	0.02	21.15	0
01/05/2023 13:00	0.21	20.48	0	0.02	21.13	0
01/05/2023 14:00	0.37	20.46	0	0.02	21.1	0
01/05/2023 15:00	0.57	20.44	0	0.02	21.08	0
01/05/2023 16:00	0.57	20.43	0	0.02	21.07	0
01/05/2023 17:00	0.56	20.42	0	0.02	21.07	0
01/05/2023 18:00	0.45	20.43	0	0.02	21.08	0
01/05/2023 19:00	0.28	20.44	0	0.02	21.09	0
01/05/2023 20:00	0.18	20.46	0	0.02	21.11	0
01/05/2023 21:00	0.14	20.49	0	0.02	21.13	0
01/05/2023 22:00	0.12	20.5	0	0.02	21.14	0
01/05/2023 23:00	0.12	20.5	0	0.02	21.14	0
02/05/2023 00:00	0.11	20.49	0	0.02	21.14	0
02/05/2023 01:00	0.08	20.48	0	0.02	21.13	0
02/05/2023 02:00	0.07	20.47	0	0.02	21.12	0
02/05/2023 03:00	0.08	20.46	0	0.02	21.11	0
02/05/2023 04:00	0.1	20.46	0	0.02	21.1	0
02/05/2023 05:00	0.1	20.46	0	0.02	21.11	0
02/05/2023 06:00	0.08	20.47	0	0.02	21.12	0

02/05/2023 07:00	0.07	20.49	0	0.02	21.14	0
02/05/2023 08:00	0.06	20.51	0	0.02	21.16	0
02/05/2023 09:00	0.07	20.52	0	0.02	21.17	0
02/05/2023 10:00	0.13	20.52	0	4.59	20.02	2.96
02/05/2023 11:00	3.07	19.79	1.87	4.71	19.83	2.96
02/05/2023 12:00	3.01	19.74	1.87	0.17	20.81	0
02/05/2023 13:00	0.04	20.4	0	0.07	20.8	0
02/05/2023 14:00	0.06	20.39	0	0.06	20.79	0
02/05/2023 15:00	0.07	20.38	0	0.06	20.77	0
02/05/2023 16:00	0.05	20.36	0	0.08	20.76	0
02/05/2023 17:00	0.05	20.35	0	0.1	20.75	0
02/05/2023 18:00	0.05	20.36	0	0.08	20.76	0
02/05/2023 19:00	0.05	20.38	0	0.08	20.77	0
02/05/2023 20:00	0.05	20.38	0	0.09	20.78	0
02/05/2023 21:00	0.05	20.4	0	0.1	20.8	0
02/05/2023 22:00	0.05	20.42	0	0.1	20.82	0
02/05/2023 23:00	0.04	20.43	0	0.11	20.83	0
03/05/2023 00:00	0.04	20.42	0	0.11	20.83	0
03/05/2023 01:00	0.05	20.41	0	0.09	20.81	0
03/05/2023 02:00	0.04	20.4	0	0.08	20.8	0
03/05/2023 03:00	0.04	20.4	0	0.08	20.8	0
03/05/2023 04:00	0.04	20.4	0	0.07	20.8	0
03/05/2023 05:00	0.04	20.4	0	0.08	20.8	0
03/05/2023 06:00	0.04	20.41	0	0.08	20.81	0
03/05/2023 07:00	0.05	20.43	0	0.1	20.83	0
03/05/2023 08:00	0.05	20.45	0	0.12	20.85	0
03/05/2023 09:00	0.05	20.47	0	0.09	20.87	0
03/05/2023 10:00	0.05	20.47	0	0.05	20.87	0
03/05/2023 11:00	0.05	20.47	0	0.04	20.87	0
03/05/2023 12:00	0.05	20.45	0	0.03	20.86	0
03/05/2023 13:00	0.05	20.43	0	0.02	20.83	0
03/05/2023 14:00	0.06	20.41	0	0.02	20.81	0
03/05/2023 15:00	0.14	20.39	0	0.02	20.78	0
03/05/2023 16:00	0.2	20.37	0	0.02	20.77	0
03/05/2023 17:00	0.19	20.36	0	0.02	20.76	0
03/05/2023 18:00	0.15	20.36	0	0.02	20.77	0
03/05/2023 19:00	0.09	20.37	0	0.02	20.77	0
03/05/2023 20:00	0.07	20.38	0	0.03	20.78	0
03/05/2023 21:00	0.06	20.39	0	0.04	20.79	0
03/05/2023 22:00	0.05	20.4	0	0.04	20.8	0
03/05/2023 23:00	0.05	20.4	0	0.04	20.8	0
04/05/2023 00:00	0.05	20.4	0	0.04	20.79	0
04/05/2023 01:00	0.05	20.38	0	0.04	20.78	0
04/05/2023 02:00	0.05	20.37	0	0.04	20.77	0
04/05/2023 03:00	0.05	20.37	0	0.05	20.77	0
04/05/2023 04:00	0.05	20.37	0	0.06	20.77	0
04/05/2023 05:00	0.04	20.38	0	0.06	20.78	0
04/05/2023 06:00	7.12	18.73	4.84	0.06	20.8	0
04/05/2023 07:00	7.12	18.74	4.84	0.06	20.81	0
04/05/2023 08:00	0.05	20.42	0	0.05	20.82	0
04/05/2023 09:00	0.05	20.43	0	0.04	20.83	0
04/05/2023 10:00	0.06	20.43	0	0.04	20.82	0
04/05/2023 11:00	0.07	20.42	0	0.04	20.8	0
04/05/2023 12:00	0.09	20.41	0	0.07	20.77	0
04/05/2023 13:00	0.11	20.39	0	0.11	20.74	0

04/05/2023 14:00	0.16	20.37	0	0.15	20.72	0
04/05/2023 15:00	0.2	20.34	0	0.19	20.69	0
04/05/2023 16:00	0.14	20.32	0	0.21	20.67	0
04/05/2023 17:00	0.1	20.32	0	0.22	20.67	0
04/05/2023 18:00	0.1	20.33	0	0.24	20.67	0
04/05/2023 19:00	0.1	20.33	0	0.26	20.68	0
04/05/2023 20:00	0.09	20.34	0	0.28	20.69	0
04/05/2023 21:00	0.07	20.36	0	0.3	20.7	0
04/05/2023 22:00	0.06	20.36	0	0.31	20.71	0
04/05/2023 23:00	0.05	20.37	0	0.32	20.71	0
05/05/2023 00:00	0.05	20.37	0	0.33	20.71	0
05/05/2023 01:00	0.05	20.35	0	0.34	20.7	0
05/05/2023 02:00	0.05	20.34	0	0.35	20.68	0
05/05/2023 03:00	0.05	20.33	0	0.35	20.67	0
05/05/2023 04:00	0.05	20.33	0	0.36	20.67	0
05/05/2023 05:00	0.05	20.33	0	0.36	20.67	0
05/05/2023 06:00	0.06	20.33	0	0.37	20.68	0
05/05/2023 07:00	0.06	20.34	0	0.38	20.69	0
05/05/2023 08:00	0.05	20.36	0	0.38	20.7	0
05/05/2023 09:00	0.05	20.37	0	0.36	20.71	0
05/05/2023 10:00	0.11	20.37	0	0.34	20.72	0
05/05/2023 11:00	0.13	20.35	0	0.32	20.71	0
05/05/2023 12:00	0.14	20.34	0	0.27	20.7	0
05/05/2023 13:00	0.23	20.32	0	0.21	20.68	0
05/05/2023 14:00	0.29	20.29	0	0.18	20.66	0
05/05/2023 15:00	0.34	20.28	0	0.19	20.64	0
05/05/2023 16:00	0.32	20.26	0	0.2	20.62	0
05/05/2023 17:00	0.25	20.26	0	0.21	20.61	0
05/05/2023 18:00	0.23	20.26	0	0.22	20.61	0
05/05/2023 19:00	0.2	20.27	0	0.23	20.62	0
05/05/2023 20:00	0.18	20.29	0	0.26	20.64	0
05/05/2023 21:00	0.15	20.31	0	0.28	20.66	0
05/05/2023 22:00	0.1	20.32	0	0.3	20.67	0
05/05/2023 23:00	0.09	20.32	0	0.32	20.67	0
06/05/2023 00:00	0.08	20.31	0	0.33	20.66	0
06/05/2023 01:00	0.07	20.3	0	0.33	20.65	0
06/05/2023 02:00	0.07	20.29	0	0.33	20.64	0
06/05/2023 03:00	0.06	20.29	0	0.35	20.64	0
06/05/2023 04:00	0.06	20.29	0	0.36	20.64	0
06/05/2023 05:00	0.06	20.3	0	0.36	20.64	0
06/05/2023 06:00	0.05	20.31	0	0.37	20.65	0
06/05/2023 07:00	0.05	20.32	0	0.39	20.67	0
06/05/2023 08:00	0.07	20.34	0	0.37	20.68	0
06/05/2023 09:00	0.07	20.35	0	0.31	20.7	0
06/05/2023 10:00	0.06	20.36	0	0.31	20.7	0
06/05/2023 11:00	0.11	20.35	0	0.3	20.7	0
06/05/2023 12:00	0.19	20.33	0	0.26	20.68	0
06/05/2023 13:00	0.35	20.31	0	0.25	20.66	0
06/05/2023 14:00	0.47	20.28	0	0.2	20.64	0
06/05/2023 15:00	0.49	20.26	0	0.14	20.62	0
06/05/2023 16:00	0.78	20.24	0	0.12	20.6	0
06/05/2023 17:00	1.04	20.22	0	0.13	20.59	0
06/05/2023 18:00	0.75	20.22	0	0.18	20.59	0
06/05/2023 19:00	0.44	20.23	0	0.29	20.61	0
06/05/2023 20:00	0.33	20.25	0	0.31	20.64	0
06/05/2023 21:00	0.18	20.28	0	0.24	20.64	0
06/05/2023 22:00	0.1	20.29	0	0.24	20.65	0
06/05/2023 23:00	0.11	20.3	0	0.27	20.65	0
07/05/2023 00:00	0.1	20.3	0	0.3	20.65	0
07/05/2023 01:00	0.09	20.3	0	0.31	20.64	0
07/05/2023 02:00	0.12	20.29	0	0.32	20.64	0
07/05/2023 03:00	0.17	20.28	0	0.32	20.63	0
07/05/2023 04:00	0.13	20.28	0	0.32	20.63	0
07/05/2023 05:00	0.08	20.29	0	0.33	20.64	0
07/05/2023 06:00	0.06	20.3	0	0.34	20.65	0
07/05/2023 07:00	0.08	20.32	0	0.34	20.67	0
07/05/2023 08:00	0.09	20.34	0	0.35	20.69	0
07/05/2023 09:00	0.11	20.34	0	0.34	20.7	0
07/05/2023 10:00	0.12	20.34	0	0.34	20.69	0
07/05/2023 11:00	0.09	20.33	0	0.33	20.68	0
07/05/2023 12:00	0.1	20.32	0	0.3	20.67	0
07/05/2023 13:00	0.12	20.31	0	0.28	20.66	0
07/05/2023 14:00	0.26	20.29	0	0.26	20.64	0
07/05/2023 15:00	0.63	20.26	0	0.21	20.62	0
07/05/2023 16:00	0.76	20.24	0	0.15	20.6	0
07/05/2023 17:00	0.61	20.23	0	0.17	20.6	0
07/05/2023 18:00	0.56	20.24	0	0.23	20.6	0
07/05/2023 19:00	0.42	20.25	0	0.26	20.61	0
07/05/2023 20:00	0.21	20.27	0	0.29	20.63	0
07/05/2023 21:00	0.11	20.29	0	0.32	20.65	0
07/05/2023 22:00	0.08	20.32	0	0.33	20.66	0
07/05/2023 23:00	0.1	20.33	0	0.34	20.66	0
08/05/2023 00:00	0.11	20.32	0	0.35	20.66	0
08/05/2023 01:00	0.15	20.3	0	0.36	20.64	0
08/05/2023 02:00	0.18	20.28	0	0.36	20.63	0
08/05/2023 03:00	0.14	20.27	0	0.37	20.62	0
08/05/2023 04:00	0.11	20.28	0	0.38	20.63	0
08/05/2023 05:00	0.1	20.29	0	0.39	20.64	0
08/05/2023 06:00	0.08	20.31	0	0.4	20.65	0
08/05/2023 07:00	0.06	20.32	0	0.41	20.66	0
08/05/2023 08:00	0.08	20.33	0	0.4	20.68	0
08/05/2023 09:00	0.1	20.34	0	0.39	20.69	0
08/05/2023 10:00	0.15	20.35	0	0.36	20.7	0
08/05/2023 11:00	0.23	20.35	0	0.35	20.7	0
08/05/2023 12:00	0.3	20.33	0	0.31	20.69	0
08/05/2023 13:00	0.36	20.31	0	0.27	20.67	0
08/05/2023 14:00	0.38	20.3	0	0.27	20.66	0
08/05/2023 15:00	0.32	20.29	0	0.3	20.65	0
08/05/2023 16:00	0.3	20.28	0	0.32	20.64	0
08/05/2023 17:00	0.26	20.28	0	0.31	20.64	0
08/05/2023 18:00	0.18	20.3	0	0.32	20.66	0
08/05/2023 19:00	0.15	20.32	0	0.33	20.67	0
08/05/2023 20:00	0.14	20.32	0	0.34	20.67	0
08/05/2023 21:00	0.14	20.33	0	0.37	20.68	0
08/05/2023 22:00	0.1	20.35	0	0.39	20.7	0
08/05/2023 23:00	0.08	20.36	0	0.39	20.71	0
09/05/2023 00:00	0.09	20.36	0	0.4	20.7	0
09/05/2023 01:00	0.09	20.35	0	0.41	20.7	0
09/05/2023 02:00	0.09	20.34	0	0.4	20.69	0
09/05/2023 03:00	0.11	20.33	0	0.4	20.68	0

09/05/2023 04:00	0.12	20.33	0	0.41	20.68	0
09/05/2023 05:00	0.11	20.34	0	0.43	20.69	0
09/05/2023 06:00	0.09	20.36	0	0.45	20.71	0
09/05/2023 07:00	0.06	20.38	0	0.48	20.72	0
09/05/2023 08:00	0.08	20.39	0	0.46	20.74	0
09/05/2023 09:00	0.09	20.4	0	0.44	20.75	0
09/05/2023 10:00	0.14	20.4	0	0.41	20.75	0
09/05/2023 11:00	0.21	20.38	0	0.37	20.73	0
09/05/2023 12:00	0.21	20.37	0	0.36	20.72	0
09/05/2023 13:00	0.2	20.35	0	0.37	20.71	0
09/05/2023 14:00	0.31	20.33	0	0.34	20.69	0
09/05/2023 15:00	0.35	20.33	0	0.34	20.69	0
09/05/2023 16:00	0.24	20.32	0	0.38	20.67	0
09/05/2023 17:00	0.23	20.31	0	0.41	20.66	0
09/05/2023 18:00	0.2	20.31	0	0.43	20.67	0
09/05/2023 19:00	0.16	20.33	0	0.43	20.68	0
09/05/2023 20:00	0.17	20.34	0	0.44	20.69	0
09/05/2023 21:00	0.14	20.37	0	0.45	20.72	0
09/05/2023 22:00	0.11	20.39	0	0.46	20.74	0
09/05/2023 23:00	0.09	20.4	0	0.45	20.74	0
10/05/2023 00:00	0.08	20.39	0	0.44	20.74	0
10/05/2023 01:00	0.09	20.37	0	0.44	20.72	0
10/05/2023 02:00	0.11	20.36	0	0.45	20.71	0
10/05/2023 03:00	0.1	20.36	0	0.45	20.71	0
10/05/2023 04:00	0.1	20.36	0	0.48	20.71	0
10/05/2023 05:00	0.1	20.36	0	0.49	20.71	0
10/05/2023 06:00	0.08	20.38	0	0.5	20.73	0
10/05/2023 07:00	0.06	20.4	0	0.51	20.75	0
10/05/2023 08:00	0.07	20.41	0	0.53	20.76	0
10/05/2023 09:00	0.07	20.43	0	0.55	20.78	0
10/05/2023 10:00	0.06	20.44	0	0.56	20.78	0
10/05/2023 11:00	0.06	20.43	0	0.55	20.78	0
10/05/2023 12:00	0.09	20.42	0	0.5	20.76	0
10/05/2023 13:00	0.16	20.39	0	0.44	20.75	0
10/05/2023 14:00	0.24	20.37	0	0.4	20.73	0
10/05/2023 15:00	0.29	20.36	0	0.39	20.72	0
10/05/2023 16:00	0.24	20.35	0	0.38	20.7	0
10/05/2023 17:00	0.21	20.34	0	0.39	20.7	0
10/05/2023 18:00	0.24	20.35	0	0.4	20.7	0
10/05/2023 19:00	0.25	20.36	0	0.41	20.71	0
10/05/2023 20:00	0.19	20.37	0	0.44	20.72	0
10/05/2023 21:00	0.11	20.39	0	0.46	20.74	0
10/05/2023 22:00	0.09	20.4	0	0.48	20.76	0
10/05/2023 23:00	0.08	20.41	0	0.49	20.76	0
11/05/2023 00:00	0.08	20.41	0	0.5	20.76	0
11/05/2023 01:00	0.08	20.4	0	0.5	20.75	0
11/05/2023 02:00	0.07	20.39	0	0.5	20.74	0
11/05/2023 03:00	0.08	20.38	0	0.5	20.73	0
11/05/2023 04:00	0.07	20.38	0	0.51	20.73	0
11/05/2023 05:00	0.07	20.38	0	0.52	20.73	0
11/05/2023 06:00	7.13	18.73	4.7	0.52	20.74	0
11/05/2023 07:00	7.12	18.75	4.7	0.55	20.76	0
11/05/2023 08:00	0.05	20.43	0	0.55	20.78	0
11/05/2023 09:00	0.06	20.45	0	0.53	20.8	0
11/05/2023 10:00	0.1	20.44	0	0.51	20.8	0

11/05/2023 11:00	0.14	20.43	0	0.47	20.78	0
11/05/2023 12:00	0.16	20.4	0	0.43	20.77	0
11/05/2023 13:00	0.23	20.39	0	0.39	20.75	0
11/05/2023 14:00	0.45	20.36	0	0.35	20.73	0
11/05/2023 15:00	0.54	20.34	0	0.33	20.71	0
11/05/2023 16:00	0.53	20.33	0	0.3	20.7	0
11/05/2023 17:00	0.56	20.33	0	0.3	20.7	0
11/05/2023 18:00	0.47	20.34	0	0.33	20.71	0
11/05/2023 19:00	0.34	20.35	0	0.36	20.72	0
11/05/2023 20:00	0.22	20.38	0	0.37	20.74	0
11/05/2023 21:00	0.14	20.4	0	0.39	20.75	0
11/05/2023 22:00	0.14	20.41	0	0.41	20.76	0
11/05/2023 23:00	0.12	20.41	0	0.42	20.77	0
12/05/2023 00:00	0.1	20.41	0	0.44	20.76	0
12/05/2023 01:00	0.09	20.4	0	0.46	20.75	0
12/05/2023 02:00	0.09	20.4	0	0.46	20.74	0
12/05/2023 03:00	0.09	20.39	0	0.46	20.74	0
12/05/2023 04:00	0.08	20.39	0	0.48	20.74	0
12/05/2023 05:00	0.08	20.4	0	0.48	20.74	0
12/05/2023 06:00	0.07	20.4	0	0.49	20.75	0
12/05/2023 07:00	0.06	20.41	0	0.51	20.76	0
12/05/2023 08:00	0.05	20.43	0	0.53	20.77	0
12/05/2023 09:00	0.05	20.45	0	0.55	20.79	0
12/05/2023 10:00	0.06	20.45	0	0.57	20.79	0
12/05/2023 11:00	0.06	20.43	0	0.61	20.77	0
12/05/2023 12:00	0.05	20.41	0	0.63	20.75	0
12/05/2023 13:00	0.06	20.39	0	0.58	20.73	0
12/05/2023 14:00	0.14	20.37	0	0.5	20.72	0
12/05/2023 15:00	0.3	20.36	0	0.44	20.71	0
12/05/2023 16:00	0.44	20.35	0	0.4	20.7	0
12/05/2023 17:00	0.47	20.34	0	0.38	20.7	0
12/05/2023 18:00	0.37	20.36	0	0.39	20.72	0
12/05/2023 19:00	0.25	20.38	0	0.4	20.73	0
12/05/2023 20:00	0.21	20.39	0	0.44	20.74	0
12/05/2023 21:00	0.16	20.41	0	0.48	20.76	0
12/05/2023 22:00	0.1	20.43	0	0.49	20.78	0
12/05/2023 23:00	0.08	20.44	0	0.51	20.78	0
13/05/2023 00:00	0.08	20.43	0	0.52	20.78	0
13/05/2023 01:00	0.08	20.41	0	0.5	20.76	0
13/05/2023 02:00	0.08	20.4	0	0.5	20.75	0
13/05/2023 03:00	0.07	20.39	0	0.51	20.73	0
13/05/2023 04:00	0.06	20.38	0	0.51	20.73	0
13/05/2023 05:00	0.07	20.39	0	0.51	20.74	0
13/05/2023 06:00	0.06	20.4	0	0.51	20.75	0
13/05/2023 07:00	0.07	20.42	0	0.51	20.77	0
13/05/2023 08:00	0.06	20.44	0	0.52	20.78	0
13/05/2023 09:00	0.1	20.44	0	0.52	20.79	0
13/05/2023 10:00	0.13	20.44	0	0.48	20.79	0
13/05/2023 11:00	0.21	20.43	0	0.44	20.78	0
13/05/2023 12:00	0.3	20.42	0	0.41	20.77	0
13/05/2023 13:00	0.36	20.4	0	0.38	20.76	0
13/05/2023 14:00	0.44	20.38	0	0.36	20.74	0
13/05/2023 15:00	0.5	20.37	0	0.34	20.72	0
13/05/2023 16:00	0.6	20.35	0	0.33	20.71	0
13/05/2023 17:00	0.62	20.35	0	0.33	20.7	0

13/05/2023 18:00	0.51	20.35	0	0.34	20.71	0
13/05/2023 19:00	0.36	20.37	0	0.37	20.73	0
13/05/2023 20:00	0.25	20.4	0	0.39	20.75	0
13/05/2023 21:00	0.22	20.41	0	0.42	20.77	0
13/05/2023 22:00	0.18	20.43	0	0.44	20.78	0
13/05/2023 23:00	0.12	20.43	0	0.45	20.78	0
14/05/2023 00:00	0.11	20.42	0	0.46	20.77	0
14/05/2023 01:00	0.1	20.41	0	0.47	20.76	0
14/05/2023 02:00	0.1	20.4	0	0.47	20.74	0
14/05/2023 03:00	0.1	20.39	0	0.47	20.73	0
14/05/2023 04:00	0.1	20.38	0	0.47	20.73	0
14/05/2023 05:00	0.1	20.39	0	0.46	20.73	0
14/05/2023 06:00	0.1	20.4	0	0.46	20.75	0
14/05/2023 07:00	0.14	20.42	0	0.45	20.76	0
14/05/2023 08:00	0.2	20.43	0	0.45	20.78	0
14/05/2023 09:00	0.17	20.44	0	0.44	20.79	0
14/05/2023 10:00	0.21	20.44	0	0.43	20.79	0
14/05/2023 11:00	0.28	20.43	0	0.42	20.79	0
14/05/2023 12:00	0.3	20.42	0	0.39	20.78	0
14/05/2023 13:00	0.43	20.41	0	0.36	20.76	0
14/05/2023 14:00	0.54	20.39	0	0.34	20.74	0
14/05/2023 15:00	0.58	20.36	0	0.32	20.72	0
14/05/2023 16:00	0.55	20.35	0	0.31	20.7	0
14/05/2023 17:00	0.51	20.34	0	0.32	20.7	0
14/05/2023 18:00	0.46	20.36	0	0.34	20.71	0
14/05/2023 19:00	0.39	20.38	0	0.37	20.73	0
14/05/2023 20:00	0.25	20.4	0	0.39	20.75	0
14/05/2023 21:00	0.17	20.42	0	0.41	20.77	0
14/05/2023 22:00	0.16	20.43	0	0.43	20.78	0
14/05/2023 23:00	0.16	20.44	0	0.44	20.79	0
15/05/2023 00:00	0.16	20.43	0	0.45	20.78	0
15/05/2023 01:00	0.16	20.41	0	0.46	20.76	0
15/05/2023 02:00	0.16	20.4	0	0.46	20.74	0
15/05/2023 03:00	0.14	20.38	0	0.46	20.73	0
15/05/2023 04:00	0.13	20.38	0	0.46	20.73	0
15/05/2023 05:00	0.13	20.39	0	0.47	20.74	0
15/05/2023 06:00	0.13	20.4	0	0.48	20.75	0
15/05/2023 07:00	0.13	20.42	0	0.48	20.77	0
15/05/2023 08:00	0.12	20.44	0	0.49	20.79	0
15/05/2023 09:00	0.11	20.45	0	0.49	20.8	0
15/05/2023 10:00	0.13	20.46	0	0.47	20.81	0
15/05/2023 11:00	0.25	20.45	0	0.45	20.8	0
15/05/2023 12:00	0.3	20.44	0	0.42	20.79	0
15/05/2023 13:00	0.37	20.42	0	0.39	20.78	0
15/05/2023 14:00	0.53	20.4	0	0.36	20.76	0
15/05/2023 15:00	0.61	20.39	0	0.35	20.74	0
15/05/2023 16:00	0.75	20.37	0	0.33	20.73	0
15/05/2023 17:00	0.87	20.36	0	0.32	20.72	0
15/05/2023 18:00	0.69	20.37	0	0.34	20.73	0
15/05/2023 19:00	0.45	20.39	0	0.37	20.75	0
15/05/2023 20:00	0.29	20.41	0	0.4	20.76	0
15/05/2023 21:00	0.18	20.43	0	0.42	20.78	0
15/05/2023 22:00	0.2	20.44	0	0.44	20.79	0
15/05/2023 23:00	0.21	20.44	0	0.45	20.79	0
16/05/2023 00:00	0.16	20.43	0	0.46	20.79	0

16/05/2023 01:00	0.12	20.43	0	0.47	20.78	0
16/05/2023 02:00	0.12	20.42	0	0.48	20.77	0
16/05/2023 03:00	0.15	20.41	0	0.49	20.76	0
16/05/2023 04:00	0.16	20.4	0	0.49	20.75	0
16/05/2023 05:00	0.14	20.41	0	0.52	20.75	0
16/05/2023 06:00	0.12	20.42	0	0.56	20.76	0
16/05/2023 07:00	0.1	20.43	0	0.6	20.78	0
16/05/2023 08:00	0.07	20.45	0	0.6	20.8	0
16/05/2023 09:00	0.07	20.46	0	0.58	20.81	0
16/05/2023 10:00	0.1	20.47	0	0.55	20.82	0
16/05/2023 11:00	0.22	20.46	0	0.52	20.81	0
16/05/2023 12:00	0.37	20.44	0	0.46	20.8	0
16/05/2023 13:00	0.56	20.42	0	0.4	20.78	0
16/05/2023 14:00	0.59	20.41	0	0.36	20.77	0
16/05/2023 15:00	0.7	20.39	0	0.32	20.75	0
16/05/2023 16:00	0.87	20.37	0	0.3	20.74	0
16/05/2023 17:00	0.78	20.37	0	0.32	20.74	0
16/05/2023 18:00	0.54	20.39	0	0.36	20.75	0
16/05/2023 19:00	0.34	20.4	0	0.39	20.76	0
16/05/2023 20:00	0.34	20.42	0	0.42	20.78	0
16/05/2023 21:00	0.28	20.44	0	0.44	20.79	0
16/05/2023 22:00	0.16	20.46	0	0.45	20.8	0
16/05/2023 23:00	0.17	20.46	0	0.48	20.81	0
17/05/2023 00:00	0.26	20.45	0	0.47	20.8	0
17/05/2023 01:00	0.28	20.43	0	0.46	20.78	0
17/05/2023 02:00	0.25	20.42	0	0.46	20.77	0
17/05/2023 03:00	0.21	20.41	0	0.46	20.76	0
17/05/2023 04:00	0.23	20.41	0	0.47	20.76	0
17/05/2023 05:00	0.21	20.41	0	0.48	20.76	0
17/05/2023 06:00	0.15	20.42	0	0.49	20.77	0
17/05/2023 07:00	0.17	20.44	0	0.49	20.8	0
17/05/2023 08:00	0.16	20.46	0	0.49	20.81	0
17/05/2023 09:00	0.12	20.47	0	0.49	20.83	0
17/05/2023 10:00	7.22	18.84	4.65	0.5	20.83	0
17/05/2023 11:00	7.19	18.84	4.65	8.99	18.76	5.88
17/05/2023 12:00	0.05	20.49	0	8.75	18.85	5.88
17/05/2023 13:00	0.06	20.48	0	0.03	21.02	0
17/05/2023 14:00	0.08	20.45	0	0.02	21	0
17/05/2023 15:00	0.18	20.44	0	0.03	20.98	0
17/05/2023 16:00	0.36	20.42	0	0.02	20.97	0
17/05/2023 17:00	0.56	20.41	0	0.02	20.96	0
17/05/2023 18:00	0.56	20.4	0	0.03	20.97	0
17/05/2023 19:00	0.38	20.42	0	0.03	20.98	0
17/05/2023 20:00	0.21	20.44	0	0.03	21	0
17/05/2023 21:00	0.1	20.46	0	0.03	21.01	0
17/05/2023 22:00	0.08	20.47	0	0.03	21.02	0
17/05/2023 23:00	0.06	20.48	0	0.03	21.03	0
18/05/2023 00:00	0.05	20.47	0	0.03	21.02	0
18/05/2023 01:00	0.06	20.46	0	0.02	21.01	0
18/05/2023 02:00	0.08	20.44	0	0.02	20.99	0
18/05/2023 03:00	0.08	20.43	0	0.02	20.98	0
18/05/2023 04:00	0.06	20.43	0	0.03	20.98	0
18/05/2023 05:00	0.06	20.44	0	0.03	20.98	0
18/05/2023 06:00	0.17	20.42	0.02	0.03	21	0
18/05/2023 07:00	0.17	20.44	0.02	0.03	21.02	0

18/05/2023 08:00	0.06	20.49	0	0.03	21.03	0
18/05/2023 09:00	0.1	20.5	0	0.02	21.04	0
18/05/2023 10:00	0.09	20.5	0	0.02	21.05	0
18/05/2023 11:00	0.1	20.5	0	0.02	21.05	0
18/05/2023 12:00	0.14	20.48	0	0.03	21.04	0
18/05/2023 13:00	0.23	20.46	0	0.02	21.02	0
18/05/2023 14:00	0.45	20.43	0	0.02	20.99	0
18/05/2023 15:00	0.5	20.41	0	0.02	20.97	0
18/05/2023 16:00	0.53	20.39	0	0.03	20.95	0
18/05/2023 17:00	0.63	20.38	0	0.03	20.95	0
18/05/2023 18:00	0.41	20.38	0	0.03	20.95	0
18/05/2023 19:00	0.17	20.39	0	0.03	20.96	0
18/05/2023 20:00	0.16	20.41	0	0.03	20.97	0
18/05/2023 21:00	0.14	20.42	0	0.03	20.98	0
18/05/2023 22:00	0.08	20.43	0	0.02	20.99	0
18/05/2023 23:00	0.07	20.43	0	0.02	20.98	0
19/05/2023 00:00	0.12	20.42	0	0.03	20.97	0
19/05/2023 01:00	0.13	20.41	0	0.03	20.96	0
19/05/2023 02:00	0.09	20.4	0	0.03	20.95	0
19/05/2023 03:00	0.09	20.4	0	0.02	20.95	0
19/05/2023 04:00	0.12	20.4	0	0.02	20.95	0
19/05/2023 05:00	0.12	20.41	0	0.03	20.96	0
19/05/2023 06:00	0.09	20.42	0	0.03	20.97	0
19/05/2023 07:00	0.1	20.43	0	0.03	20.98	0
19/05/2023 08:00	0.1	20.44	0	0.03	20.99	0
19/05/2023 09:00	0.11	20.45	0	0.03	21	0
19/05/2023 10:00	0.12	20.45	0	0.03	21	0
19/05/2023 11:00	0.15	20.44	0	0.02	21	0
19/05/2023 12:00	0.22	20.43	0	0.02	20.99	0
19/05/2023 13:00	0.24	20.42	0	0.02	20.97	0
19/05/2023 14:00	0.37	20.4	0	0.03	20.95	0
19/05/2023 15:00	0.57	20.37	0	0.03	20.93	0
19/05/2023 16:00	0.64	20.36	0	0.03	20.91	0
19/05/2023 17:00	0.66	20.35	0	0.03	20.9	0
19/05/2023 18:00	0.6	20.34	0	0.03	20.91	0
19/05/2023 19:00	0.44	20.35	0	0.02	20.92	0
19/05/2023 20:00	0.3	20.37	0	0.02	20.93	0
19/05/2023 21:00	0.17	20.39	0	0.02	20.95	0
19/05/2023 22:00	0.08	20.4	0	0.02	20.96	0
19/05/2023 23:00	0.15	20.4	0	0.02	20.96	0
20/05/2023 00:00	0.19	20.39	0	0.02	20.95	0
20/05/2023 01:00	0.12	20.38	0	0.02	20.94	0
20/05/2023 02:00	0.08	20.37	0	0.02	20.93	0
20/05/2023 03:00	0.1	20.37	0	0.02	20.92	0
20/05/2023 04:00	0.18	20.38	0	0.03	20.93	0
20/05/2023 05:00	0.21	20.38	0	0.03	20.93	0
20/05/2023 06:00	0.19	20.39	0	0.03	20.94	0
20/05/2023 07:00	0.17	20.41	0	0.03	20.95	0
20/05/2023 08:00	0.11	20.42	0	0.03	20.97	0
20/05/2023 09:00	0.14	20.44	0	0.02	20.98	0
20/05/2023 10:00	0.19	20.44	0	0.02	20.99	0
20/05/2023 11:00	0.25	20.43	0	0.02	20.99	0
20/05/2023 12:00	0.28	20.42	0	0.03	20.98	0
20/05/2023 13:00	0.34	20.41	0	0.03	20.96	0
20/05/2023 14:00	0.47	20.39	0	0.02	20.95	0

20/05/2023 15:00	0.5	20.37	0	0.02	20.93	0
20/05/2023 16:00	0.55	20.36	0	0.02	20.91	0
20/05/2023 17:00	0.76	20.35	0	0.02	20.91	0
20/05/2023 18:00	0.86	20.35	0	0.02	20.92	0
20/05/2023 19:00	0.57	20.36	0	0.02	20.93	0
20/05/2023 20:00	0.31	20.38	0	0.02	20.94	0
20/05/2023 21:00	0.24	20.39	0	0.02	20.97	0
20/05/2023 22:00	0.15	20.41	0	0.02	21	0
20/05/2023 23:00	0.11	20.42	0	0.02	21.01	0
21/05/2023 00:00	0.13	20.41	0	0.02	21.01	0
21/05/2023 01:00	0.12	20.4	0	0.02	21	0
21/05/2023 02:00	0.11	20.39	0	0.02	20.99	0
21/05/2023 03:00	0.11	20.38	0	0.02	20.98	0
21/05/2023 04:00	0.09	20.38	0	0.02	20.98	0
21/05/2023 05:00	0.09	20.38	0	0.02	20.98	0
21/05/2023 06:00	0.09	20.39	0	0.02	20.99	0
21/05/2023 07:00	0.07	20.4	0	0.02	21.01	0
21/05/2023 08:00	0.06	20.42	0	0.02	21.02	0
21/05/2023 09:00	0.09	20.44	0	0.02	21.04	0
21/05/2023 10:00	0.11	20.45	0	0.02	21.05	0
21/05/2023 11:00	0.22	20.44	0	0.02	21.04	0
21/05/2023 12:00	0.28	20.43	0	0.02	21.03	0
21/05/2023 13:00	0.38	20.42	0	0.01	21.01	0
21/05/2023 14:00	0.5	20.4	0	0.01	21	0
21/05/2023 15:00	0.65	20.38	0	0.02	20.97	0
21/05/2023 16:00	0.8	20.36	0	0.02	20.96	0
21/05/2023 17:00	0.62	20.36	0	0.02	20.96	0
21/05/2023 18:00	0.41	20.37	0	0.02	20.97	0
21/05/2023 19:00	0.29	20.39	0	0.02	20.99	0
21/05/2023 20:00	0.2	20.42	0	0.02	21.02	0
21/05/2023 21:00	0.16	20.44	0	0.02	21.04	0
21/05/2023 22:00	0.15	20.45	0	0.02	21.05	0
21/05/2023 23:00	0.12	20.45	0	0.02	21.05	0
22/05/2023 00:00	0.11	20.43	0	0.02	21.03	0
22/05/2023 01:00	0.1	20.41	0	0.02	21.01	0
22/05/2023 02:00	0.11	20.4	0	0.02	21	0
22/05/2023 03:00	0.12	20.39	0	0.02	20.99	0
22/05/2023 04:00	0.1	20.39	0	0.02	20.99	0
22/05/2023 05:00	0.07	20.4	0	0.02	21	0
22/05/2023 06:00	0.09	20.42	0	0.02	21.03	0
22/05/2023 07:00	0.09	20.43	0	0.02	21.04	0
22/05/2023 08:00	0.1	20.45	0	0.02	21.04	0
22/05/2023 09:00	0.15	20.45	0	0.02	21.05	0
22/05/2023 10:00	0.13	20.46	0	0.02	21.06	0
22/05/2023 11:00	0.15	20.46	0	0.01	21.05	0
22/05/2023 12:00	0.25	20.45	0	0.01	21.04	0
22/05/2023 13:00	0.27	20.43	0	0.02	21.03	0
22/05/2023 14:00	0.33	20.41	0	0.02	21	0
22/05/2023 15:00	0.58	20.39	0	0.02	20.99	0
22/05/2023 16:00	0.61	20.37	0	0.02	20.98	0
22/05/2023 17:00	0.46	20.37	0	0.02	20.98	0
22/05/2023 18:00	0.3	20.39	0	0.02	21	0
22/05/2023 19:00	0.15	20.41	0	0.02	21.01	0
22/05/2023 20:00	0.17	20.43	0	0.02	21.03	0
22/05/2023 21:00	0.19	20.44	0	0.02	21.05	0

22/05/2023 22:00	0.14	20.45	0	0.02	21.05	0
22/05/2023 23:00	0.1	20.46	0	0.02	21.06	0
23/05/2023 00:00	0.09	20.45	0	0.02	21.05	0
23/05/2023 01:00	0.1	20.43	0	0.02	21.03	0
23/05/2023 02:00	0.12	20.41	0	0.02	21.01	0
23/05/2023 03:00	0.14	20.4	0	0.01	21	0
23/05/2023 04:00	0.15	20.4	0	0.02	21	0
23/05/2023 05:00	0.12	20.4	0	0.02	21	0
23/05/2023 06:00	0.11	20.4	0	0.02	21.01	0
23/05/2023 07:00	0.11	20.42	0	0.02	21.03	0
23/05/2023 08:00	0.07	20.44	0	0.02	21.04	0
23/05/2023 09:00	0.09	20.46	0	0.02	21.05	0
23/05/2023 10:00	0.19	20.46	0	0.02	21.06	0
23/05/2023 11:00	0.28	20.45	0	0.02	21.06	0
23/05/2023 12:00	0.32	20.44	0	0.02	21.04	0
23/05/2023 13:00	0.36	20.42	0	0.01	21.02	0
23/05/2023 14:00	0.37	20.4	0	0.01	21	0
23/05/2023 15:00	0.47	20.38	0	0.02	20.99	0
23/05/2023 16:00	0.54	20.37	0	0.01	20.98	0
23/05/2023 17:00	0.49	20.36	0	0.02	20.97	0
23/05/2023 18:00	0.41	20.37	0	0.02	20.98	0
23/05/2023 19:00	0.28	20.39	0	0.02	20.99	0
23/05/2023 20:00	0.18	20.41	0	0.02	21.01	0
23/05/2023 21:00	0.14	20.43	0	0.02	21.03	0
23/05/2023 22:00	0.16	20.44	0	0.02	21.04	0
23/05/2023 23:00	0.17	20.44	0	0.02	21.04	0
24/05/2023 00:00	0.13	20.43	0	0.01	21.04	0
24/05/2023 01:00	0.14	20.41	0	0.01	21.02	0
24/05/2023 02:00	0.13	20.39	0	0.02	21.01	0
24/05/2023 03:00	0.11	20.39	0	0.02	21	0
24/05/2023 04:00	0.09	20.39	0	0.02	21	0
24/05/2023 05:00	0.09	20.4	0	0.02	21	0
24/05/2023 06:00	0.1	20.41	0	0.02	21.01	0
24/05/2023 07:00	0.11	20.42	0	0.01	21.02	0
24/05/2023 08:00	0.09	20.43	0	0.01	21.03	0
24/05/2023 09:00	0.11	20.44	0	0.01	21.04	0
24/05/2023 10:00	0.12	20.45	0	0.02	21.05	0
24/05/2023 11:00	0.13	20.45	0	0.02	21.03	0
24/05/2023 12:00	0.15	20.44	0	0.02	21	0
24/05/2023 13:00	0.32	20.41	0	0.02	20.97	0
24/05/2023 14:00	0.43	20.38	0	0.01	20.94	0
24/05/2023 15:00	0.37	20.36	0	0.02	20.92	0
24/05/2023 16:00	0.37	20.35	0	0.02	20.91	0
24/05/2023 17:00	0.37	20.35	0	0.02	20.9	0
24/05/2023 18:00	0.37	20.36	0	0.01	20.91	0
24/05/2023 19:00	0.3	20.38	0	0.01	20.94	0
24/05/2023 20:00	0.23	20.4	0	0.02	20.95	0
24/05/2023 21:00	0.26	20.41	0	0.02	20.96	0
24/05/2023 22:00	0.22	20.42	0	0.02	20.97	0
24/05/2023 23:00	0.16	20.43	0	0.02	20.98	0
25/05/2023 00:00	0.16	20.43	0	0.02	20.98	0
25/05/2023 01:00	0.14	20.42	0	0.02	20.97	0
25/05/2023 02:00	0.13	20.4	0	0.02	20.95	0
25/05/2023 03:00	0.14	20.4	0	0.02	20.95	0
25/05/2023 04:00	0.12	20.39	0	0.02	20.95	0

25/05/2023 05:00	0.13	20.4	0	0.02	20.96	0
25/05/2023 06:00	0.2	20.42	0	0.02	20.97	0
25/05/2023 07:00	0.22	20.43	0	0.02	20.98	0
25/05/2023 08:00	0.16	20.44	0	0.02	21	0
25/05/2023 09:00	0.18	20.45	0	0.02	21.01	0
25/05/2023 10:00	0.25	20.46	0	0.02	21.02	0
25/05/2023 11:00	0.28	20.46	0	0.02	21.02	0
25/05/2023 12:00	0.32	20.44	0	0.02	21	0
25/05/2023 13:00	0.37	20.42	0	0.02	20.98	0
25/05/2023 14:00	0.47	20.4	0	0.02	20.96	0
25/05/2023 15:00	0.62	20.38	0	0.02	20.95	0
25/05/2023 16:00	0.67	20.37	0	0.02	20.94	0
25/05/2023 17:00	0.67	20.36	0	0.02	20.92	0
25/05/2023 18:00	0.67	20.36	0	0.02	20.93	0
25/05/2023 19:00	0.45	20.38	0	0.02	20.94	0
25/05/2023 20:00	0.27	20.4	0	0.02	20.96	0
25/05/2023 21:00	0.26	20.41	0	0.02	20.98	0
25/05/2023 22:00	0.23	20.43	0	0.03	20.99	0
25/05/2023 23:00	0.16	20.44	0	0.02	21	0
26/05/2023 00:00	0.13	20.44	0	0.02	20.99	0
26/05/2023 01:00	0.12	20.42	0	0.02	20.98	0
26/05/2023 02:00	0.11	20.41	0	0.02	20.96	0
26/05/2023 03:00	0.1	20.4	0	0.02	20.95	0
26/05/2023 04:00	0.13	20.41	0	0.02	20.95	0
26/05/2023 05:00	0.21	20.41	0	0.02	20.96	0
26/05/2023 06:00	0.2	20.42	0	0.03	20.97	0
26/05/2023 07:00	0.12	20.43	0	0.02	20.98	0
26/05/2023 08:00	0.14	20.45	0	0.02	21	0
26/05/2023 09:00	0.26	20.5	0	0.02	21.01	0
26/05/2023 10:00	4.07	19.55	2.59	5	19.77	3.28
26/05/2023 11:00	3.96	19.43	2.59	5.1	19.72	3.28
26/05/2023 12:00	0.19	20.31	0	0.15	20.91	0
26/05/2023 13:00	0.35	20.29	0	0.05	20.92	0
26/05/2023 14:00	0.5	20.26	0	0.03	20.89	0
26/05/2023 15:00	0.56	20.23	0	0.02	20.87	0
26/05/2023 16:00	0.6	20.22	0	0.03	20.86	0
26/05/2023 17:00	0.82	20.21	0	0.02	20.85	0
26/05/2023 18:00	0.92	20.21	0	0.02	20.86	0
26/05/2023 19:00	0.68	20.22	0	0.02	20.87	0
26/05/2023 20:00	0.45	20.24	0	0.02	20.88	0
26/05/2023 21:00	0.37	20.25	0	0.02	20.89	0
26/05/2023 22:00	0.27	20.27	0	0.02	20.91	0
26/05/2023 23:00	0.2	20.28	0	0.02	20.91	0
27/05/2023 00:00	0.19	20.27	0	0.02	20.91	0
27/05/2023 01:00	0.25	20.26	0	0.01	20.9	0
27/05/2023 02:00	0.24	20.25	0	0.01	20.88	0
27/05/2023 03:00	0.2	20.23	0	0.02	20.87	0
27/05/2023 04:00	0.16	20.23	0	0.02	20.86	0
27/05/2023 05:00	0.14	20.24	0	0.02	20.87	0
27/05/2023 06:00	0.14	20.25	0	0.02	20.87	0
27/05/2023 07:00	0.11	20.27	0	0.02	20.89	0
27/05/2023 08:00	0.15	20.28	0	0.03	20.91	0
27/05/2023 09:00	0.23	20.28	0	0.02	20.91	0
27/05/2023 10:00	0.28	20.28	0	0.02	20.91	0
27/05/2023 11:00	0.38	20.27	0	0.02	20.9	0

27/05/2023 12:00	0.41	20.26	0	0.02	20.89	0
27/05/2023 13:00	0.43	20.24	0	0.02	20.88	0
27/05/2023 14:00	0.48	20.22	0	0.02	20.85	0
27/05/2023 15:00	0.57	20.2	0	0.02	20.83	0
27/05/2023 16:00	0.77	20.18	0	0.02	20.82	0
27/05/2023 17:00	0.86	20.18	0	0.02	20.82	0
27/05/2023 18:00	0.92	20.18	0	0.02	20.82	0
27/05/2023 19:00	0.75	20.19	0	0.02	20.84	0
27/05/2023 20:00	0.39	20.21	0	0.02	20.85	0
27/05/2023 21:00	0.27	20.23	0	0.02	20.87	0
27/05/2023 22:00	0.32	20.24	0	0.02	20.87	0
27/05/2023 23:00	0.33	20.24	0	0.02	20.88	0
28/05/2023 00:00	0.26	20.23	0	0.02	20.87	0
28/05/2023 01:00	0.27	20.21	0	0.02	20.85	0
28/05/2023 02:00	0.3	20.2	0	0.02	20.83	0
28/05/2023 03:00	0.25	20.2	0	0.02	20.83	0
28/05/2023 04:00	0.28	20.21	0	0.02	20.84	0
28/05/2023 05:00	0.26	20.22	0	0.02	20.85	0
28/05/2023 06:00	0.25	20.22	0	0.02	20.85	0
28/05/2023 07:00	0.27	20.22	0	0.02	20.85	0
28/05/2023 08:00	0.24	20.23	0	0.03	20.86	0
28/05/2023 09:00	0.17	20.25	0	0.03	20.88	0
28/05/2023 10:00	0.17	20.27	0	0.03	20.89	0
28/05/2023 11:00	0.24	20.27	0	0.03	20.89	0
28/05/2023 12:00	0.31	20.25	0	0.02	20.87	0
28/05/2023 13:00	0.43	20.22	0	0.02	20.85	0
28/05/2023 14:00	0.49	20.21	0	0.02	20.84	0
28/05/2023 15:00	0.6	20.2	0	0.02	20.83	0
28/05/2023 16:00	0.77	20.19	0	0.02	20.82	0
28/05/2023 17:00	0.98	20.18	0	0.03	20.82	0
28/05/2023 18:00	0.85	20.19	0	0.03	20.83	0
28/05/2023 19:00	0.5	20.2	0	0.03	20.85	0
28/05/2023 20:00	0.36	20.22	0	0.03	20.86	0
28/05/2023 21:00	0.3	20.24	0	0.02	20.88	0
28/05/2023 22:00	0.25	20.25	0	0.03	20.89	0
28/05/2023 23:00	0.21	20.26	0	0.03	20.89	0
29/05/2023 00:00	0.2	20.25	0	0.03	20.88	0
29/05/2023 01:00	0.18	20.24	0	0.03	20.87	0
29/05/2023 02:00	0.15	20.23	0	0.03	20.85	0
29/05/2023 03:00	0.18	20.22	0	0.04	20.85	0
29/05/2023 04:00	0.19	20.21	0	0.04	20.84	0
29/05/2023 05:00	0.14	20.21	0	0.05	20.84	0
29/05/2023 06:00	0.12	20.22	0	0.06	20.85	0
29/05/2023 07:00	0.13	20.24	0	0.09	20.87	0
29/05/2023 08:00	0.1	20.26	0	0.1	20.89	0
29/05/2023 09:00	0.09	20.27	0	0.11	20.9	0
29/05/2023 10:00	0.09	20.27	0	0.1	20.9	0
29/05/2023 11:00	0.08	20.26	0	0.07	20.89	0
29/05/2023 12:00	0.17	20.25	0	0.05	20.88	0
29/05/2023 13:00	0.27	20.24	0	0.03	20.87	0
29/05/2023 14:00	0.28	20.23	0	0.03	20.86	0
29/05/2023 15:00	0.31	20.22	0	0.03	20.85	0
29/05/2023 16:00	0.44	20.21	0	0.03	20.84	0
29/05/2023 17:00	0.43	20.21	0	0.03	20.84	0
29/05/2023 18:00	0.31	20.21	0	0.04	20.85	0

29/05/2023 19:00	0.29	20.22	0	0.06	20.86	0
29/05/2023 20:00	0.25	20.24	0	0.07	20.87	0
29/05/2023 21:00	0.21	20.25	0	0.09	20.88	0
29/05/2023 22:00	0.18	20.25	0	0.09	20.89	0
29/05/2023 23:00	0.17	20.25	0	0.1	20.89	0
30/05/2023 00:00	0.13	20.26	0	0.11	20.89	0
30/05/2023 01:00	0.12	20.26	0	0.1	20.89	0
30/05/2023 02:00	0.17	20.25	0	0.1	20.87	0
30/05/2023 03:00	0.21	20.23	0	0.09	20.85	0
30/05/2023 04:00	0.21	20.22	0	0.11	20.85	0
30/05/2023 05:00	0.15	20.23	0	0.12	20.85	0
30/05/2023 06:00	0.11	20.25	0	0.13	20.87	0
30/05/2023 07:00	0.13	20.26	0	0.16	20.88	0
30/05/2023 08:00	0.15	20.27	0	0.17	20.89	0
30/05/2023 09:00	0.15	20.27	0	0.14	20.9	0
30/05/2023 10:00	0.13	20.27	0	0.11	20.9	0
30/05/2023 11:00	0.17	20.27	0	0.08	20.89	0
30/05/2023 12:00	0.31	20.25	0	0.05	20.88	0
30/05/2023 13:00	0.39	20.24	0	0.03	20.87	0
30/05/2023 14:00	0.42	20.22	0	0.02	20.85	0
30/05/2023 15:00	0.65	20.2	0	0.02	20.84	0
30/05/2023 16:00	0.94	20.18	0	0.02	20.82	0
30/05/2023 17:00	0.94	20.19	0	0.02	20.83	0
30/05/2023 18:00	0.7	20.2	0	0.02	20.84	0
30/05/2023 19:00	0.5	20.21	0	0.01	20.85	0
30/05/2023 20:00	0.39	20.23	0	0.02	20.86	0
30/05/2023 21:00	0.31	20.24	0	0.02	20.87	0
30/05/2023 22:00	0.26	20.25	0	0.03	20.88	0
30/05/2023 23:00	0.27	20.25	0	0.03	20.88	0
31/05/2023 00:00	0.27	20.25	0	0.03	20.87	0
31/05/2023 01:00	0.3	20.23	0	0.03	20.86	0
31/05/2023 02:00	0.33	20.22	0	0.03	20.85	0
31/05/2023 03:00	0.33	20.21	0	0.03	20.84	0
31/05/2023 04:00	0.35	20.2	0	0.03	20.84	0
31/05/2023 05:00	0.32	20.21	0	0.03	20.85	0
31/05/2023 06:00	0.25	20.22	0	0.03	20.86	0
31/05/2023 07:00	0.2	20.24	0	0.04	20.87	0
31/05/2023 08:00	0.24	20.26	0	0.04	20.89	0
31/05/2023 09:00	0.34	20.26	0	0.04	20.89	0
31/05/2023 10:00	0.42	20.26	0	0.04	20.9	0
31/05/2023 11:00	0.42	20.26	0	0.03	20.89	0
31/05/2023 12:00	0.54	20.25	0	0.02	20.88	0
31/05/2023 13:00	0.7	20.23	0	0.02	20.86	0
31/05/2023 14:00	0.64	20.21	0	0.03	20.85	0
31/05/2023 15:00	0.72	20.19	0	0.02	20.83	0
31/05/2023 16:00	0.87	20.18	0	0.02	20.82	0
31/05/2023 17:00	0.85	20.18	0	0.02	20.82	0
31/05/2023 18:00	0.84	20.18	0	0.02	20.82	0
31/05/2023 19:00	0.68	20.19	0	0.02	20.83	0
31/05/2023 20:00	0.44	20.21	0	0.02	20.84	0
31/05/2023 21:00	0.35	20.22	0	0.02	20.86	0
31/05/2023 22:00	0.37	20.23	0	0.03	20.87	0
31/05/2023 23:00	0.38	20.24	0	0.03	20.87	0
01/06/2023 00:00	0.3	20.23	0	0.03	20.87	0
01/06/2023 01:00	0.28	20.23	0	0.04	20.86	0

01/06/2023 02:00	0.36	20.22	0	0.03	20.85	0
01/06/2023 03:00	0.4	20.22	0	0.03	20.85	0
01/06/2023 04:00	0.41	20.21	0	0.03	20.85	0
01/06/2023 05:00	0.45	20.22	0	0.03	20.85	0
01/06/2023 06:00	0.47	20.2	0.02	0.03	20.86	0
01/06/2023 07:00	0.49	20.21	0.02	0.03	20.87	0
01/06/2023 08:00	0.53	20.24	0	0.02	20.87	0
01/06/2023 09:00	0.45	20.25	0	0.03	20.88	0
01/06/2023 10:00	0.51	20.24	0	0.03	20.88	0
01/06/2023 11:00	0.63	20.24	0	0.03	20.88	0
01/06/2023 12:00	0.74	20.24	0	0.02	20.87	0
01/06/2023 13:00	0.91	20.22	0	0.02	20.86	0
01/06/2023 14:00	0.96	20.2	0	0.02	20.84	0
01/06/2023 15:00	1.04	20.18	0	0.02	20.83	0
01/06/2023 16:00	1.04	20.18	0	0.02	20.82	0
01/06/2023 17:00	0.89	20.17	0	0.02	20.81	0
01/06/2023 18:00	0.76	20.18	0	0.03	20.82	0
01/06/2023 19:00	0.6	20.19	0	0.03	20.83	0
01/06/2023 20:00	0.45	20.21	0	0.03	20.84	0
01/06/2023 21:00	0.35	20.23	0	0.03	20.86	0
01/06/2023 22:00	0.34	20.24	0	0.02	20.87	0
01/06/2023 23:00	0.48	20.24	0	0.02	20.87	0
02/06/2023 00:00	0.46	20.24	0	0.02	20.87	0
02/06/2023 01:00	0.37	20.24	0	0.02	20.87	0
02/06/2023 02:00	0.42	20.23	0	0.02	20.87	0
02/06/2023 03:00	0.45	20.22	0	0.03	20.86	0
02/06/2023 04:00	0.42	20.22	0	0.03	20.86	0
02/06/2023 05:00	0.38	20.22	0	0.02	20.85	0
02/06/2023 06:00	0.39	20.22	0	0.03	20.86	0
02/06/2023 07:00	0.38	20.24	0	0.03	20.87	0
02/06/2023 08:00	0.41	20.25	0	0.03	20.88	0
02/06/2023 09:00	0.46	20.26	0	0.03	20.89	0
02/06/2023 10:00	0.47	20.26	0	0.03	20.9	0
02/06/2023 11:00	0.47	20.26	0	0.02	20.9	0
02/06/2023 12:00	0.46	20.26	0	0.02	20.9	0
02/06/2023 13:00	0.65	20.25	0	0.02	20.88	0
02/06/2023 14:00	0.93	20.22	0	0.03	20.87	0
02/06/2023 15:00	0.99	20.21	0	0.03	20.85	0
02/06/2023 16:00	0.94	20.2	0	0.03	20.84	0
02/06/2023 17:00	0.86	20.2	0	0.03	20.84	0
02/06/2023 18:00	0.88	20.2	0	0.03	20.84	0
02/06/2023 19:00	0.75	20.21	0	0.03	20.85	0
02/06/2023 20:00	0.5	20.23	0	0.03	20.87	0
02/06/2023 21:00	0.37	20.25	0	0.03	20.88	0
02/06/2023 22:00	0.33	20.26	0	0.03	20.89	0
02/06/2023 23:00	0.33	20.27	0	0.03	20.89	0
03/06/2023 00:00	0.43	20.26	0	0.03	20.89	0
03/06/2023 01:00	0.47	20.25	0	0.03	20.88	0
03/06/2023 02:00	0.43	20.24	0	0.03	20.87	0
03/06/2023 03:00	0.4	20.24	0	0.04	20.87	0
03/06/2023 04:00	0.39	20.24	0	0.04	20.87	0
03/06/2023 05:00	0.48	20.25	0	0.03	20.88	0
03/06/2023 06:00	0.58	20.26	0	0.03	20.89	0
03/06/2023 07:00	0.52	20.27	0	0.02	20.9	0
03/06/2023 08:00	0.36	20.28	0	0.03	20.92	0

03/06/2023 09:00	0.27	20.29	0	0.03	20.92	0
03/06/2023 10:00	0.37	20.29	0	0.03	20.92	0
03/06/2023 11:00	0.51	20.28	0	0.03	20.92	0
03/06/2023 12:00	0.53	20.28	0	0.03	20.91	0
03/06/2023 13:00	0.68	20.26	0	0.03	20.9	0
03/06/2023 14:00	0.96	20.24	0	0.03	20.88	0
03/06/2023 15:00	1.02	20.22	0	0.03	20.87	0
03/06/2023 16:00	0.92	20.21	0	0.03	20.85	0
03/06/2023 17:00	0.88	20.21	0	0.03	20.85	0
03/06/2023 18:00	0.73	20.22	0	0.03	20.86	0
03/06/2023 19:00	0.62	20.24	0	0.03	20.87	0
03/06/2023 20:00	0.57	20.25	0	0.03	20.89	0
03/06/2023 21:00	0.43	20.27	0	0.03	20.91	0
03/06/2023 22:00	0.31	20.28	0	0.04	20.91	0
03/06/2023 23:00	0.24	20.29	0	0.04	20.92	0
04/06/2023 00:00	0.25	20.28	0	0.04	20.91	0
04/06/2023 01:00	0.39	20.27	0	0.04	20.9	0
04/06/2023 02:00	0.44	20.26	0	0.03	20.89	0
04/06/2023 03:00	0.39	20.25	0	0.03	20.89	0
04/06/2023 04:00	0.44	20.25	0	0.03	20.88	0
04/06/2023 05:00	0.45	20.24	0	0.03	20.88	0
04/06/2023 06:00	0.36	20.25	0	0.03	20.89	0
04/06/2023 07:00	0.31	20.27	0	0.03	20.91	0
04/06/2023 08:00	0.32	20.29	0	0.04	20.93	0
04/06/2023 09:00	0.3	20.3	0	0.04	20.94	0
04/06/2023 10:00	0.38	20.3	0	0.03	20.94	0
04/06/2023 11:00	0.49	20.29	0	0.03	20.93	0
04/06/2023 12:00	0.51	20.28	0	0.03	20.92	0
04/06/2023 13:00	0.71	20.26	0	0.02	20.9	0
04/06/2023 14:00	0.94	20.24	0	0.03	20.88	0
04/06/2023 15:00	0.96	20.22	0	0.03	20.86	0
04/06/2023 16:00	0.92	20.2	0	0.03	20.84	0
04/06/2023 17:00	0.88	20.19	0	0.03	20.83	0
04/06/2023 18:00	0.88	20.19	0	0.03	20.83	0
04/06/2023 19:00	0.69	20.21	0	0.03	20.85	0
04/06/2023 20:00	0.5	20.23	0	0.02	20.87	0
04/06/2023 21:00	0.48	20.24	0	0.02	20.88	0
04/06/2023 22:00	0.4	20.26	0	0.03	20.9	0
04/06/2023 23:00	0.33	20.27	0	0.03	20.9	0
05/06/2023 00:00	0.45	20.27	0	0.03	20.9	0
05/06/2023 01:00	0.55	20.25	0	0.03	20.89	0
05/06/2023 02:00	0.53	20.24	0	0.03	20.87	0
05/06/2023 03:00	0.53	20.22	0	0.03	20.86	0
05/06/2023 04:00	0.49	20.22	0	0.03	20.85	0
05/06/2023 05:00	0.45	20.21	0	0.02	20.85	0
05/06/2023 06:00	0.44	20.22	0	0.03	20.86	0
05/06/2023 07:00	0.42	20.23	0	0.03	20.87	0
05/06/2023 08:00	0.39	20.25	0	0.03	20.89	0
05/06/2023 09:00	0.35	20.27	0	0.03	20.9	0
05/06/2023 10:00	0.41	20.27	0	0.03	20.9	0
05/06/2023 11:00	0.5	20.26	0	0.03	20.9	0
05/06/2023 12:00	0.63	20.25	0	0.03	20.89	0
05/06/2023 13:00	0.78	20.24	0	0.03	20.88	0
05/06/2023 14:00	0.82	20.22	0	0.02	20.86	0
05/06/2023 15:00	0.88	20.2	0	0.02	20.84	0

05/06/2023 16:00	0.81	20.19	0	0.02	20.82	0
05/06/2023 17:00	0.72	20.19	0	0.02	20.82	0
05/06/2023 18:00	0.79	20.19	0	0.03	20.83	0
05/06/2023 19:00	0.75	20.2	0	0.03	20.84	0
05/06/2023 20:00	0.59	20.22	0	0.03	20.86	0
05/06/2023 21:00	0.47	20.24	0	0.03	20.87	0
05/06/2023 22:00	0.55	20.24	0	0.03	20.88	0
05/06/2023 23:00	0.62	20.25	0	0.03	20.89	0
06/06/2023 00:00	0.45	20.25	0	0.03	20.89	0
06/06/2023 01:00	0.42	20.25	0	0.03	20.88	0
06/06/2023 02:00	0.51	20.24	0	0.03	20.87	0
06/06/2023 03:00	0.55	20.22	0	0.03	20.86	0
06/06/2023 04:00	0.52	20.22	0	0.03	20.85	0
06/06/2023 05:00	0.49	20.21	0	0.03	20.85	0
06/06/2023 06:00	0.48	20.22	0	0.03	20.85	0
06/06/2023 07:00	0.43	20.23	0	0.04	20.86	0
06/06/2023 08:00	0.4	20.24	0	0.04	20.87	0
06/06/2023 09:00	0.38	20.25	0	0.06	20.88	0
06/06/2023 10:00	0.32	20.25	0	0.07	20.88	0
06/06/2023 11:00	0.32	20.25	0	0.06	20.88	0
06/06/2023 12:00	0.41	20.23	0	0.05	20.87	0
06/06/2023 13:00	0.57	20.22	0	0.03	20.86	0
06/06/2023 14:00	0.67	20.21	0	0.03	20.85	0
06/06/2023 15:00	0.66	20.2	0	0.03	20.83	0
06/06/2023 16:00	0.53	20.19	0	0.03	20.82	0
06/06/2023 17:00	0.54	20.19	0	0.03	20.82	0
06/06/2023 18:00	0.73	20.19	0	0.03	20.83	0
06/06/2023 19:00	0.71	20.2	0	0.03	20.84	0
06/06/2023 20:00	0.59	20.22	0	0.03	20.85	0
06/06/2023 21:00	0.6	20.23	0	0.03	20.87	0
06/06/2023 22:00	0.58	20.24	0	0.03	20.88	0
06/06/2023 23:00	0.52	20.25	0	0.03	20.89	0
07/06/2023 00:00	0.51	20.25	0	0.03	20.89	0
07/06/2023 01:00	0.5	20.25	0	0.03	20.89	0
07/06/2023 02:00	0.48	20.24	0	0.03	20.88	0
07/06/2023 03:00	0.48	20.23	0	0.03	20.87	0
07/06/2023 04:00	0.5	20.23	0	0.03	20.86	0
07/06/2023 05:00	0.5	20.23	0	0.03	20.86	0
07/06/2023 06:00	0.51	20.23	0	0.03	20.87	0
07/06/2023 07:00	0.46	20.24	0	0.04	20.88	0
07/06/2023 08:00	0.4	20.25	0	0.04	20.89	0
07/06/2023 09:00	0.39	20.27	0	0.04	20.9	0
07/06/2023 10:00	5.07	19.23	3.15	4.34	19.85	2.82
07/06/2023 11:00	4.9	19.33	3.15	4.35	19.89	2.82
07/06/2023 12:00	0.05	20.46	0	0.05	20.98	0
07/06/2023 13:00	0.05	20.44	0	0.03	20.97	0
07/06/2023 14:00	0.05	20.42	0	0.02	20.95	0
07/06/2023 15:00	0.05	20.41	0	0.02	20.94	0
07/06/2023 16:00	0.05	20.41	0	0.02	20.93	0
07/06/2023 17:00	0.05	20.4	0	0.02	20.93	0
07/06/2023 18:00	0.05	20.4	0	0.02	20.93	0
07/06/2023 19:00	0.05	20.41	0	0.02	20.94	0
07/06/2023 20:00	0.05	20.42	0	0.02	20.95	0
07/06/2023 21:00	0.05	20.44	0	0.02	20.96	0
07/06/2023 22:00	0.05	20.46	0	0.03	20.98	0

07/06/2023 23:00	0.05	20.47	0	0.03	20.99	0
08/06/2023 00:00	0.05	20.48	0	0.03	21	0
08/06/2023 01:00	0.05	20.47	0	0.03	20.99	0
08/06/2023 02:00	0.05	20.46	0	0.03	20.98	0
08/06/2023 03:00	0.05	20.44	0	0.03	20.97	0
08/06/2023 04:00	0.05	20.44	0	0.03	20.97	0
08/06/2023 05:00	0.05	20.45	0	0.03	20.97	0
08/06/2023 06:00	0.14	20.42	0.04	0.03	20.97	0
08/06/2023 07:00	0.14	20.43	0.04	0.03	20.98	0
08/06/2023 08:00	0.05	20.47	0	0.03	20.99	0
08/06/2023 09:00	0.05	20.47	0	0.03	20.99	0
08/06/2023 10:00	0.05	20.47	0	0.03	21	0
08/06/2023 11:00	0.05	20.47	0	0.03	21	0
08/06/2023 12:00	0.05	20.47	0	0.02	20.99	0
08/06/2023 13:00	0.05	20.46	0	0.03	20.99	0
08/06/2023 14:00	0.05	20.45	0	0.03	20.97	0
08/06/2023 15:00	0.04	20.43	0	0.03	20.96	0
08/06/2023 16:00	0.04	20.41	0	0.03	20.94	0
08/06/2023 17:00	0.04	20.41	0	0.03	20.94	0
08/06/2023 18:00	0.04	20.41	0	0.03	20.94	0
08/06/2023 19:00	0.04	20.42	0	0.03	20.95	0
08/06/2023 20:00	0.05	20.44	0	0.03	20.97	0
08/06/2023 21:00	0.04	20.44	0	0.03	20.97	0
08/06/2023 22:00	0.04	20.45	0	0.03	20.98	0
08/06/2023 23:00	0.04	20.45	0	0.03	20.98	0
09/06/2023 00:00	0.04	20.45	0	0.02	20.98	0
09/06/2023 01:00	0.04	20.44	0	0.03	20.97	0
09/06/2023 02:00	0.04	20.44	0	0.03	20.96	0
09/06/2023 03:00	0.04	20.43	0	0.03	20.96	0
09/06/2023 04:00	0.04	20.43	0	0.03	20.95	0
09/06/2023 05:00	0.04	20.43	0	0.03	20.95	0
09/06/2023 06:00	0.04	20.43	0	0.03	20.96	0
09/06/2023 07:00	0.04	20.44	0	0.03	20.96	0
09/06/2023 08:00	0.04	20.45	0	0.03	20.98	0
09/06/2023 09:00	0.04	20.47	0	0.02	20.99	0
09/06/2023 10:00	0.04	20.48	0	0.02	21	0
09/06/2023 11:00	0.04	20.47	0	0.03	20.99	0
09/06/2023 12:00	0.04	20.46	0	0.02	20.98	0
09/06/2023 13:00	0.04	20.45	0	0.02	20.97	0
09/06/2023 14:00	0.04	20.43	0	0.02	20.95	0
09/06/2023 15:00	0.04	20.42	0	0.02	20.94	0
09/06/2023 16:00	0.04	20.41	0	0.02	20.94	0
09/06/2023 17:00	0.04	20.41	0	0.02	20.94	0
09/06/2023 18:00	0.04	20.41	0	0.02	20.94	0
09/06/2023 19:00	0.04	20.42	0	0.02	20.95	0
09/06/2023 20:00	0.04	20.43	0	0.02	20.96	0
09/06/2023 21:00	0.04	20.44	0	0.03	20.96	0
09/06/2023 22:00	0.04	20.44	0	0.03	20.97	0
09/06/2023 23:00	0.04	20.45	0	0.02	20.97	0
10/06/2023 00:00	0.04	20.43	0	0.03	20.96	0
10/06/2023 01:00	0.04	20.41	0	0.03	20.94	0
10/06/2023 02:00	0.04	20.4	0	0.03	20.93	0
10/06/2023 03:00	0.04	20.4	0	0.03	20.92	0
10/06/2023 04:00	0.04	20.4	0	0.03	20.92	0
10/06/2023 05:00	0.04	20.4	0	0.02	20.92	0

10/06/2023 06:00	0.04	20.41	0	0.02	20.94	0
10/06/2023 07:00	0.04	20.44	0	0.02	20.96	0
10/06/2023 08:00	0.04	20.45	0	0.02	20.97	0
10/06/2023 09:00	0.04	20.45	0	0.02	20.97	0
10/06/2023 10:00	0.04	20.45	0	0.03	20.98	0
10/06/2023 11:00	0.04	20.45	0	0.03	20.97	0
10/06/2023 12:00	0.04	20.43	0	0.03	20.96	0
10/06/2023 13:00	0.04	20.42	0	0.03	20.94	0
10/06/2023 14:00	0.04	20.4	0	0.02	20.93	0
10/06/2023 15:00	0.04	20.39	0	0.02	20.91	0
10/06/2023 16:00	0.04	20.38	0	0.02	20.9	0
10/06/2023 17:00	0.04	20.37	0	0.02	20.9	0
10/06/2023 18:00	0.04	20.38	0	0.02	20.91	0
10/06/2023 19:00	0.04	20.4	0	0.02	20.92	0
10/06/2023 20:00	0.04	20.42	0	0.02	20.94	0
10/06/2023 21:00	0.04	20.43	0	0.02	20.95	0
10/06/2023 22:00	0.04	20.44	0	0.02	20.96	0
10/06/2023 23:00	0.04	20.44	0	0.02	20.96	0
11/06/2023 00:00	0.04	20.43	0	0.02	20.95	0
11/06/2023 01:00	0.04	20.42	0	0.03	20.94	0
11/06/2023 02:00	0.04	20.41	0	0.03	20.93	0
11/06/2023 03:00	0.04	20.4	0	0.03	20.92	0
11/06/2023 04:00	0.04	20.4	0	0.03	20.92	0
11/06/2023 05:00	0.04	20.41	0	0.02	20.93	0
11/06/2023 06:00	0.04	20.41	0	0.03	20.93	0
11/06/2023 07:00	0.04	20.42	0	0.03	20.94	0
11/06/2023 08:00	0.04	20.43	0	0.03	20.95	0
11/06/2023 09:00	0.04	20.44	0	0.03	20.96	0
11/06/2023 10:00	0.04	20.44	0	0.03	20.96	0
11/06/2023 11:00	0.04	20.43	0	0.03	20.95	0
11/06/2023 12:00	0.04	20.41	0	0.02	20.94	0
11/06/2023 13:00	0.04	20.4	0	0.03	20.92	0
11/06/2023 14:00	0.04	20.4	0	0.03	20.92	0
11/06/2023 15:00	0.04	20.4	0	0.02	20.91	0
11/06/2023 16:00	0.04	20.39	0	0.02	20.9	0
11/06/2023 17:00	0.04	20.38	0	0.02	20.9	0
11/06/2023 18:00	0.04	20.37	0	0.03	20.89	0
11/06/2023 19:00	0.04	20.38	0	0.03	20.9	0
11/06/2023 20:00	0.04	20.39	0	0.03	20.91	0
11/06/2023 21:00	0.04	20.41	0	0.03	20.93	0
11/06/2023 22:00	0.04	20.42	0	0.03	20.95	0
11/06/2023 23:00	0.04	20.43	0	0.03	20.96	0
12/06/2023 00:00	0.04	20.43	0	0.03	20.95	0
12/06/2023 01:00	0.04	20.42	0	0.03	20.94	0
12/06/2023 02:00	0.04	20.4	0	0.03	20.93	0
12/06/2023 03:00	0.04	20.39	0	0.03	20.92	0
12/06/2023 04:00	0.04	20.39	0	0.03	20.92	0
12/06/2023 05:00	0.04	20.4	0	0.03	20.92	0
12/06/2023 06:00	0.04	20.41	0	0.03	20.93	0
12/06/2023 07:00	0.04	20.43	0	0.04	20.95	0
12/06/2023 08:00	0.04	20.44	0	0.03	20.96	0
12/06/2023 09:00	0.04	20.45	0	0.03	20.97	0
12/06/2023 10:00	0.04	20.45	0	0.03	20.97	0
12/06/2023 11:00	0.04	20.45	0	0.02	20.97	0
12/06/2023 12:00	0.04	20.44	0	0.02	20.96	0

12/06/2023 13:00	0.04	20.43	0	0.02	20.96	0
12/06/2023 14:00	0.04	20.42	0	0.03	20.94	0
12/06/2023 15:00	0.04	20.4	0	0.02	20.93	0
12/06/2023 16:00	0.04	20.39	0	0.03	20.92	0
12/06/2023 17:00	0.04	20.39	0	0.03	20.92	0
12/06/2023 18:00	0.04	20.4	0	0.03	20.92	0
12/06/2023 19:00	0.04	20.4	0	0.03	20.92	0
12/06/2023 20:00	0.04	20.42	0	0.05	20.95	0
12/06/2023 21:00	0.04	20.43	0	0.05	20.98	0
12/06/2023 22:00	0.04	20.45	0	0.03	21.01	0
12/06/2023 23:00	0.04	20.45	0	0.02	21.03	0
13/06/2023 00:00	0.04	20.45	0	0.02	21.03	0
13/06/2023 01:00	0.04	20.44	0	0.02	21.02	0
13/06/2023 02:00	0.05	20.43	0	0.02	21.01	0
13/06/2023 03:00	0.05	20.42	0	0.02	21	0
13/06/2023 04:00	0.05	20.42	0	0.02	20.99	0
13/06/2023 05:00	0.04	20.42	0	0.02	20.99	0
13/06/2023 06:00	0.04	20.42	0	0.02	21	0
13/06/2023 07:00	0.04	20.44	0	0.02	21.02	0
13/06/2023 08:00	0.04	20.46	0	0.02	21.03	0
13/06/2023 09:00	0.04	20.47	0	0.02	21.04	0
13/06/2023 10:00	0.04	20.47	0	0.02	21.05	0
13/06/2023 11:00	0.04	20.47	0	0.02	21.04	0
13/06/2023 12:00	0.04	20.46	0	0.02	21.04	0
13/06/2023 13:00	0.04	20.45	0	0.02	21.02	0
13/06/2023 14:00	0.04	20.44	0	0.02	21.01	0
13/06/2023 15:00	0.04	20.42	0	0.02	20.99	0
13/06/2023 16:00	0.04	20.41	0	0.02	20.98	0
13/06/2023 17:00	0.04	20.41	0	0.02	20.98	0
13/06/2023 18:00	0.04	20.41	0	0.02	20.99	0
13/06/2023 19:00	0.04	20.42	0	0.02	20.99	0
13/06/2023 20:00	0.04	20.44	0	0.02	21.01	0
13/06/2023 21:00	0.04	20.45	0	0.02	21.02	0
13/06/2023 22:00	0.04	20.47	0	0.02	21.03	0
13/06/2023 23:00	0.04	20.48	0	0.02	21.04	0
14/06/2023 00:00	0.04	20.47	0	0.02	21.04	0
14/06/2023 01:00	0.04	20.46	0	0.02	21.03	0
14/06/2023 02:00	0.04	20.45	0	0.02	21.03	0
14/06/2023 03:00	0.04	20.45	0	0.02	21.02	0
14/06/2023 04:00	0.04	20.45	0	0.02	21.03	0
14/06/2023 05:00	0.04	20.46	0	0.02	21.03	0
14/06/2023 06:00	0.04	20.47	0	0.02	21.05	0
14/06/2023 07:00	0.04	20.48	0	0.02	21.06	0
14/06/2023 08:00	0.04	20.5	0	0.02	21.07	0
14/06/2023 09:00	0.04	20.51	0	0.02	21.07	0
14/06/2023 10:00	0.04	20.51	0	0.02	21.08	0
14/06/2023 11:00	0.04	20.51	0	0.02	21.08	0
14/06/2023 12:00	0.04	20.5	0	0.02	21.07	0
14/06/2023 13:00	0.04	20.49	0	0.01	21.05	0
14/06/2023 14:00	0.04	20.48	0	0.02	21.04	0
14/06/2023 15:00	0.04	20.47	0	0.02	21.03	0
14/06/2023 16:00	0.04	20.45	0	0.02	21.02	0
14/06/2023 17:00	0.04	20.44	0	0.02	21.02	0
14/06/2023 18:00	0.04	20.45	0	0.02	21.02	0
14/06/2023 19:00	0.03	20.45	0	0.02	21.02	0

14/06/2023 20:00	0.03	20.46	0	0.02	21.03	0
14/06/2023 21:00	0.04	20.47	0	0.02	21.04	0
14/06/2023 22:00	0.04	20.48	0	0.02	21.05	0
14/06/2023 23:00	0.04	20.48	0	0.02	21.05	0
15/06/2023 00:00	0.04	20.48	0	0.02	21.05	0
15/06/2023 01:00	0.04	20.47	0	0.02	21.04	0
15/06/2023 02:00	0.04	20.46	0	0.02	21.03	0
15/06/2023 03:00	0.04	20.46	0	0.02	21.03	0
15/06/2023 04:00	0.04	20.45	0	0.02	21.02	0
15/06/2023 05:00	0.04	20.45	0	0.02	21.03	0
15/06/2023 06:00	0.04	20.46	0	0.02	21.03	0
15/06/2023 07:00	0.04	20.47	0	0.02	21.04	0
15/06/2023 08:00	0.04	20.48	0	0.02	21.05	0
15/06/2023 09:00	0.04	20.49	0	0.02	21.06	0
15/06/2023 10:00	0.04	20.49	0	0.01	21.06	0
15/06/2023 11:00	0.04	20.48	0	0.01	21.06	0
15/06/2023 12:00	0.04	20.48	0	0.02	21.05	0
15/06/2023 13:00	0.04	20.47	0	0.02	21.04	0
15/06/2023 14:00	0.04	20.46	0	0.02	21.03	0
15/06/2023 15:00	0.04	20.44	0	0.02	21.01	0
15/06/2023 16:00	0.04	20.42	0	0.02	20.99	0
15/06/2023 17:00	0.04	20.41	0	0.02	20.98	0
15/06/2023 18:00	0.04	20.41	0	0.02	20.98	0
15/06/2023 19:00	0.04	20.43	0	0.02	20.99	0
15/06/2023 20:00	0.04	20.45	0	0.02	21.02	0
15/06/2023 21:00	0.04	20.47	0	0.02	21.03	0
15/06/2023 22:00	0.04	20.47	0	0.02	21.04	0
15/06/2023 23:00	0.05	20.48	0	0.02	21.05	0
16/06/2023 00:00	0.05	20.47	0	0.02	21.04	0
16/06/2023 01:00	0.05	20.46	0	0.02	21.03	0
16/06/2023 02:00	0.05	20.45	0	0.02	21.01	0
16/06/2023 03:00	0.05	20.44	0	0.02	21	0
16/06/2023 04:00	0.05	20.44	0	0.02	21	0
16/06/2023 05:00	0.05	20.44	0	0.02	21	0
16/06/2023 06:00	0.05	20.44	0	0.02	21.01	0
16/06/2023 07:00	0.05	20.45	0	0.02	21.02	0
16/06/2023 08:00	0.05	20.47	0	0.02	21.03	0
16/06/2023 09:00	0.04	20.47	0	0.02	21.04	0
16/06/2023 10:00	0.04	20.47	0	0.02	21.04	0
16/06/2023 11:00	0.04	20.46	0	0.02	21.04	0
16/06/2023 12:00	0.04	20.46	0	0.01	21.03	0
16/06/2023 13:00	0.04	20.45	0	0.01	21.01	0
16/06/2023 14:00	0.05	20.43	0	0.01	20.99	0
16/06/2023 15:00	0.05	20.41	0	0.01	20.98	0
16/06/2023 16:00	0.05	20.4	0	0.02	20.96	0
16/06/2023 17:00	0.04	20.4	0	0.02	20.96	0
16/06/2023 18:00	0.04	20.4	0	0.02	20.96	0
16/06/2023 19:00	0.04	20.41	0	0.02	20.98	0
16/06/2023 20:00	0.04	20.43	0	0.02	21	0
16/06/2023 21:00	0.04	20.46	0	0.02	21.02	0
16/06/2023 22:00	0.04	20.48	0	0.02	21.04	0
16/06/2023 23:00	0.04	20.48	0	0.01	21.05	0
17/06/2023 00:00	0.04	20.47	0	0.01	21.04	0
17/06/2023 01:00	0.04	20.46	0	0.02	21.03	0
17/06/2023 02:00	0.04	20.45	0	0.02	21.02	0
17/06/2023 03:00	0.04	20.44	0	0.02	21.02	0
17/06/2023 04:00	0.04	20.44	0	0.02	21.01	0
17/06/2023 05:00	0.05	20.45	0	0.02	21.01	0
17/06/2023 06:00	0.05	20.45	0	0.02	21.02	0
17/06/2023 07:00	0.04	20.46	0	0.02	21.03	0
17/06/2023 08:00	0.05	20.47	0	0.02	21.04	0
17/06/2023 09:00	0.05	20.48	0	0.02	21.05	0
17/06/2023 10:00	0.05	20.49	0	0.02	21.05	0
17/06/2023 11:00	0.05	20.48	0	0.02	21.04	0
17/06/2023 12:00	0.05	20.47	0	0.02	21.04	0
17/06/2023 13:00	0.05	20.46	0	0.02	21.03	0
17/06/2023 14:00	0.05	20.44	0	0.02	21	0
17/06/2023 15:00	0.06	20.42	0	0.02	20.98	0
17/06/2023 16:00	0.06	20.4	0	0.02	20.97	0
17/06/2023 17:00	0.05	20.4	0	0.02	20.97	0
17/06/2023 18:00	0.05	20.42	0	0.02	20.99	0
17/06/2023 19:00	0.05	20.44	0	0.02	21.01	0
17/06/2023 20:00	0.05	20.46	0	0.02	21.03	0
17/06/2023 21:00	0.05	20.47	0	0.02	21.03	0
17/06/2023 22:00	0.05	20.48	0	0.02	21.04	0
17/06/2023 23:00	0.05	20.49	0	0.02	21.05	0
18/06/2023 00:00	0.05	20.48	0	0.02	21.05	0
18/06/2023 01:00	0.05	20.47	0	0.02	21.04	0
18/06/2023 02:00	0.05	20.46	0	0.02	21.03	0
18/06/2023 03:00	0.05	20.45	0	0.02	21.02	0
18/06/2023 04:00	0.05	20.45	0	0.02	21.02	0
18/06/2023 05:00	0.05	20.46	0	0.02	21.02	0
18/06/2023 06:00	0.04	20.47	0	0.02	21.04	0
18/06/2023 07:00	0.05	20.48	0	0.02	21.05	0
18/06/2023 08:00	0.05	20.49	0	0.02	21.06	0
18/06/2023 09:00	0.04	20.5	0	0.02	21.06	0
18/06/2023 10:00	0.04	20.5	0	0.02	21.06	0
18/06/2023 11:00	0.04	20.51	0	0.02	21.07	0
18/06/2023 12:00	0.04	20.5	0	0.02	21.06	0
18/06/2023 13:00	0.04	20.49	0	0.02	21.05	0
18/06/2023 14:00	0.05	20.47	0	0.02	21.03	0
18/06/2023 15:00	0.05	20.45	0	0.02	21.02	0
18/06/2023 16:00	0.05	20.44	0	0.01	21.02	0
18/06/2023 17:00	0.05	20.44	0	0.02	21.02	0
18/06/2023 18:00	0.05	20.45	0	0.02	21.02	0
18/06/2023 19:00	0.05	20.46	0	0.02	21.02	0
18/06/2023 20:00	0.05	20.47	0	0.01	21.04	0
18/06/2023 21:00	0.05	20.48	0	0.01	21.05	0
18/06/2023 22:00	0.05	20.49	0	0.01	21.06	0
18/06/2023 23:00	0.05	20.49	0	0.01	21.06	0
19/06/2023 00:00	0.05	20.48	0	0.01	21.04	0
19/06/2023 01:00	0.05	20.46	0	0.02	21.03	0
19/06/2023 02:00	0.05	20.44	0	0.02	21.01	0
19/06/2023 03:00	0.05	20.43	0	0.02	21	0
19/06/2023 04:00	0.05	20.43	0	0.02	20.99	0
19/06/2023 05:00	0.05	20.43	0	0.02	21	0
19/06/2023 06:00	0.05	20.45	0	0.01	21.01	0
19/06/2023 07:00	0.05	20.46	0	0.01	21.03	0
19/06/2023 08:00	0.05	20.48	0	0.01	21.05	0
19/06/2023 09:00	0.05	20.49	0	0.01	21.06	0

19/06/2023 10:00	0.05	20.5	0	0.01	21.06	0
19/06/2023 11:00	0.05	20.5	0	0.01	21.06	0
19/06/2023 12:00	0.05	20.49	0	0.02	21.06	0
19/06/2023 13:00	0.05	20.48	0	0.02	21.04	0
19/06/2023 14:00	0.06	20.47	0	0.02	21.02	0
19/06/2023 15:00	4.12	19.51	2.57	14.18	17.56	9.32
19/06/2023 16:00	4.12	19.51	2.57	14.28	17.51	9.32
19/06/2023 17:00	0.07	20.46	0	0.12	20.93	0
19/06/2023 18:00	0.07	20.46	0	0.02	20.95	0
19/06/2023 19:00	0.06	20.47	0	0.02	20.95	0
19/06/2023 20:00	0.05	20.49	0	0.02	20.97	0
19/06/2023 21:00	0.05	20.51	0	0.02	20.99	0
19/06/2023 22:00	0.05	20.52	0	0.01	21.01	0
19/06/2023 23:00	0.05	20.53	0	0.01	21.02	0
20/06/2023 00:00	0.05	20.52	0	0.01	21.01	0
20/06/2023 01:00	0.05	20.5	0	0.02	20.99	0
20/06/2023 02:00	0.05	20.49	0	0.02	20.98	0
20/06/2023 03:00	0.05	20.49	0	0.02	20.98	0
20/06/2023 04:00	0.05	20.48	0	0.02	20.97	0
20/06/2023 05:00	0.05	20.49	0	0.02	20.97	0
20/06/2023 06:00	0.05	20.5	0	0.02	20.98	0
20/06/2023 07:00	0.05	20.5	0	0.02	20.99	0
20/06/2023 08:00	0.05	20.51	0	0.02	21	0
20/06/2023 09:00	0.04	20.52	0	0.02	21.02	0
20/06/2023 10:00	0.05	20.53	0	0.02	21.02	0
20/06/2023 11:00	0.05	20.52	0	0.02	21.01	0
20/06/2023 12:00	0.07	20.51	0	0.02	21	0
20/06/2023 13:00	0.1	20.5	0	0.01	20.99	0
20/06/2023 14:00	0.12	20.48	0	0.02	20.98	0
20/06/2023 15:00	0.11	20.47	0	0.02	20.96	0
20/06/2023 16:00	0.09	20.47	0	0.02	20.96	0
20/06/2023 17:00	0.08	20.46	0	0.02	20.96	0
20/06/2023 18:00	0.06	20.47	0	0.02	20.96	0
20/06/2023 19:00	0.06	20.48	0	0.02	20.97	0
20/06/2023 20:00	0.06	20.49	0	0.02	20.99	0
20/06/2023 21:00	0.05	20.51	0	0.02	21	0
20/06/2023 22:00	0.04	20.52	0	0.02	21.01	0
20/06/2023 23:00	0.04	20.52	0	0.02	21.02	0
21/06/2023 00:00	0.04	20.52	0	0.02	21.01	0
21/06/2023 01:00	0.04	20.51	0	0.02	21.01	0
21/06/2023 02:00	0.05	20.51	0	0.02	21	0
21/06/2023 03:00	0.05	20.51	0	0.02	21	0
21/06/2023 04:00	0.05	20.51	0	0.02	21	0
21/06/2023 05:00	0.05	20.51	0	0.02	21	0
21/06/2023 06:00	0.05	20.51	0	0.02	21.01	0
21/06/2023 07:00	0.05	20.53	0	0.02	21.02	0
21/06/2023 08:00	0.05	20.54	0	0.02	21.03	0
21/06/2023 09:00	0.05	20.54	0	0.02	21.04	0
21/06/2023 10:00	0.05	20.54	0	0.02	21.05	0
21/06/2023 11:00	0.05	20.55	0	0.02	21.04	0
21/06/2023 12:00	0.05	20.55	0	0.02	21.03	0
21/06/2023 13:00	0.09	20.53	0	0.02	21.01	0
21/06/2023 14:00	0.14	20.51	0	0.02	21	0
21/06/2023 15:00	0.13	20.49	0	0.01	20.98	0
21/06/2023 16:00	0.12	20.47	0	0.01	20.97	0

21/06/2023 17:00	0.14	20.46	0	0.02	20.96	0
21/06/2023 18:00	0.12	20.46	0	0.02	20.96	0
21/06/2023 19:00	0.09	20.46	0	0.02	20.97	0
21/06/2023 20:00	0.07	20.48	0	0.02	20.98	0
21/06/2023 21:00	0.05	20.5	0	0.02	21	0
21/06/2023 22:00	0.05	20.52	0	0.02	21.02	0
21/06/2023 23:00	0.05	20.53	0	0.02	21.03	0
22/06/2023 00:00	0.05	20.53	0	0.02	21.03	0
22/06/2023 01:00	0.05	20.53	0	0.02	21.02	0
22/06/2023 02:00	0.05	20.54	0	0.02	21.03	0
22/06/2023 03:00	0.05	20.55	0	0.02	21.04	0
22/06/2023 04:00	0.05	20.54	0	0.02	21.04	0
22/06/2023 05:00	0.05	20.54	0	0.02	21.03	0
22/06/2023 06:00	0.1	20.5	0.02	0.05	21.01	0
22/06/2023 07:00	0.1	20.5	0.02	0.09	21.01	0
22/06/2023 08:00	0.05	20.54	0	0.12	21.02	0
22/06/2023 09:00	0.05	20.54	0	0.13	21.03	0
22/06/2023 10:00	0.05	20.55	0	0.1	21.03	0
22/06/2023 11:00	0.04	20.55	0	0.05	21.04	0
22/06/2023 12:00	0.05	20.54	0	0.03	21.03	0
22/06/2023 13:00	0.06	20.52	0	0.02	21.02	0
22/06/2023 14:00	0.07	20.51	0	0.02	21	0
22/06/2023 15:00	0.09	20.49	0	0.02	20.98	0
22/06/2023 16:00	0.17	20.47	0	0.02	20.96	0
22/06/2023 17:00	0.21	20.45	0	0.02	20.95	0
22/06/2023 18:00	0.15	20.45	0	0.02	20.95	0
22/06/2023 19:00	0.13	20.46	0	0.02	20.96	0
22/06/2023 20:00	0.1	20.47	0	0.02	20.97	0
22/06/2023 21:00	0.06	20.49	0	0.02	20.99	0
22/06/2023 22:00	0.05	20.51	0	0.02	21	0
22/06/2023 23:00	0.05	20.52	0	0.02	21.01	0
23/06/2023 00:00	0.05	20.51	0	0.02	21.01	0
23/06/2023 01:00	0.05	20.5	0	0.02	21	0
23/06/2023 02:00	0.05	20.5	0	0.02	21	0
23/06/2023 03:00	0.05	20.5	0	0.02	20.99	0
23/06/2023 04:00	0.05	20.5	0	0.02	20.99	0
23/06/2023 05:00	0.05	20.49	0	0.02	20.99	0
23/06/2023 06:00	0.05	20.49	0	0.02	20.99	0
23/06/2023 07:00	0.05	20.5	0	0.02	21	0
23/06/2023 08:00	0.05	20.52	0	0.02	21.01	0
23/06/2023 09:00	0.05	20.52	0	0.01	21.02	0
23/06/2023 10:00	0.05	20.52	0	0.01	21.02	0
23/06/2023 11:00	0.05	20.51	0	0.01	21.01	0
23/06/2023 12:00	0.09	20.49	0	0.02	20.98	0
23/06/2023 13:00	0.12	20.47	0	0.01	20.96	0
23/06/2023 14:00	0.13	20.45	0	0.01	20.95	0
23/06/2023 15:00	0.19	20.44	0	0.01	20.93	0
23/06/2023 16:00	0.2	20.43	0	0.01	20.92	0
23/06/2023 17:00	0.26	20.43	0	0.01	20.91	0
23/06/2023 18:00	0.45	20.41	0	0.01	20.91	0
23/06/2023 19:00	0.39	20.41	0	0.01	20.92	0
23/06/2023 20:00	0.14	20.44	0	0.02	20.94	0
23/06/2023 21:00	0.05	20.46	0	0.02	20.96	0
23/06/2023 22:00	0.05	20.48	0	0.02	20.97	0
23/06/2023 23:00	0.05	20.49	0	0.02	20.98	0

24/06/2023 00:00	0.05	20.48	0	0.02	20.98	0
24/06/2023 01:00	0.06	20.47	0	0.02	20.97	0
24/06/2023 02:00	0.06	20.47	0	0.02	20.97	0
24/06/2023 03:00	0.06	20.48	0	0.02	20.97	0
24/06/2023 04:00	0.06	20.47	0	0.02	20.97	0
24/06/2023 05:00	0.05	20.48	0	0.02	20.98	0
24/06/2023 06:00	0.05	20.49	0	0.02	20.99	0
24/06/2023 07:00	0.05	20.5	0	0.02	20.99	0
24/06/2023 08:00	0.05	20.51	0	0.02	21	0
24/06/2023 09:00	0.06	20.51	0	0.01	21	0
24/06/2023 10:00	0.06	20.51	0	0.01	21	0
24/06/2023 11:00	0.06	20.5	0	0.02	21	0
24/06/2023 12:00	0.07	20.5	0	0.01	20.99	0
24/06/2023 13:00	0.09	20.49	0	0.01	20.98	0
24/06/2023 14:00	0.22	20.47	0	0.02	20.96	0
24/06/2023 15:00	0.25	20.45	0	0.02	20.94	0
24/06/2023 16:00	0.19	20.43	0	0.02	20.93	0
24/06/2023 17:00	0.25	20.43	0	0.01	20.92	0
24/06/2023 18:00	0.24	20.42	0	0.02	20.92	0
24/06/2023 19:00	0.19	20.43	0	0.02	20.93	0
24/06/2023 20:00	0.14	20.44	0	0.02	20.95	0
24/06/2023 21:00	0.08	20.46	0	0.02	20.96	0
24/06/2023 22:00	0.07	20.47	0	0.02	20.97	0
24/06/2023 23:00	0.05	20.48	0	0.02	20.98	0
25/06/2023 00:00	0.05	20.48	0	0.02	20.98	0
25/06/2023 01:00	0.05	20.48	0	0.02	20.97	0
25/06/2023 02:00	0.05	20.47	0	0.02	20.96	0
25/06/2023 03:00	0.06	20.47	0	0.02	20.96	0
25/06/2023 04:00	0.06	20.47	0	0.02	20.96	0
25/06/2023 05:00	0.06	20.47	0	0.02	20.96	0
25/06/2023 06:00	0.06	20.47	0	0.01	20.97	0
25/06/2023 07:00	0.05	20.48	0	0.01	20.97	0
25/06/2023 08:00	0.05	20.49	0	0.02	20.98	0
25/06/2023 09:00	0.05	20.5	0	0.02	20.99	0
25/06/2023 10:00	0.05	20.5	0	0.01	21	0
25/06/2023 11:00	0.08	20.51	0	0.02	21	0
25/06/2023 12:00	0.11	20.5	0	0.02	20.99	0
25/06/2023 13:00	0.13	20.49	0	0.02	20.98	0
25/06/2023 14:00	0.16	20.47	0	0.01	20.96	0
25/06/2023 15:00	0.19	20.45	0	0.01	20.94	0
25/06/2023 16:00	0.26	20.44	0	0.01	20.93	0
25/06/2023 17:00	0.27	20.44	0	0.02	20.93	0
25/06/2023 18:00	0.17	20.44	0	0.02	20.94	0
25/06/2023 19:00	0.1	20.45	0	0.02	20.95	0
25/06/2023 20:00	0.08	20.47	0	0.02	20.96	0
25/06/2023 21:00	0.07	20.48	0	0.02	20.97	0
25/06/2023 22:00	0.05	20.5	0	0.02	20.99	0
25/06/2023 23:00	0.05	20.51	0	0.02	20.99	0
26/06/2023 00:00	0.05	20.5	0	0.02	20.99	0
26/06/2023 01:00	0.05	20.49	0	0.01	20.99	0
26/06/2023 02:00	0.06	20.48	0	0.02	20.98	0
26/06/2023 03:00	0.06	20.47	0	0.02	20.97	0
26/06/2023 04:00	0.06	20.47	0	0.02	20.97	0
26/06/2023 05:00	0.06	20.48	0	0.02	20.97	0
26/06/2023 06:00	0.06	20.48	0	0.02	20.97	0

26/06/2023 07:00	0.06	20.49	0	0.02	20.98	0
26/06/2023 08:00	0.05	20.5	0	0.02	21	0
26/06/2023 09:00	0.05	20.51	0	0.02	21	0
26/06/2023 10:00	0.07	20.52	0	0.02	21.01	0
26/06/2023 11:00	0.09	20.51	0	0.02	21.01	0
26/06/2023 12:00	0.1	20.5	0	0.02	21	0
26/06/2023 13:00	0.12	20.49	0	0.02	20.99	0
26/06/2023 14:00	0.16	20.48	0	0.02	20.97	0
26/06/2023 15:00	0.24	20.46	0	0.02	20.95	0
26/06/2023 16:00	0.28	20.45	0	0.02	20.94	0
26/06/2023 17:00	0.21	20.45	0	0.02	20.94	0
26/06/2023 18:00	0.22	20.45	0	0.02	20.95	0
26/06/2023 19:00	0.24	20.46	0	0.02	20.96	0
26/06/2023 20:00	0.15	20.47	0	0.02	20.97	0
26/06/2023 21:00	0.08	20.49	0	0.02	20.98	0
26/06/2023 22:00	0.07	20.5	0	0.02	20.99	0
26/06/2023 23:00	0.06	20.5	0	0.02	21	0
27/06/2023 00:00	0.06	20.49	0	0.02	20.99	0
27/06/2023 01:00	0.05	20.49	0	0.02	20.98	0
27/06/2023 02:00	0.05	20.48	0	0.02	20.97	0
27/06/2023 03:00	0.05	20.47	0	0.02	20.96	0
27/06/2023 04:00	0.05	20.47	0	0.02	20.96	0
27/06/2023 05:00	0.05	20.47	0	0.02	20.96	0
27/06/2023 06:00	0.06	20.48	0	0.02	20.98	0
27/06/2023 07:00	0.08	20.49	0	0.02	20.99	0
27/06/2023 08:00	0.07	20.5	0	0.01	21.01	0
27/06/2023 09:00	0.06	20.51	0	0.01	21.01	0
27/06/2023 10:00	0.05	20.52	0	4.03	17.88	3.3
27/06/2023 11:00	0.08	20.52	0	7.79	16.03	6.34
27/06/2023 12:00	0.11	20.51	0	3.78	19.12	3.04
27/06/2023 13:00	0.44	20.51	0	0.03	20.83	0
27/06/2023 14:00	8.16	18.56	5.27	0.02	20.79	0
27/06/2023 15:00	11.72	17.96	7.6	0.03	20.76	0
27/06/2023 16:00	3.96	20.25	1.87	0.03	20.75	0
27/06/2023 17:00	3.35	20.15	1.55	0.03	20.74	0
27/06/2023 18:00	2.67	20	1.55	0.03	20.75	0
27/06/2023 19:00	0.04	20.57	0	0.03	20.77	0
27/06/2023 20:00	0.05	20.59	0	0.03	20.79	0
27/06/2023 21:00	0.05	20.62	0	0.03	20.81	0
27/06/2023 22:00	0.05	20.64	0	0.03	20.83	0
27/06/2023 23:00	0.05	20.64	0	0.03	20.83	0
28/06/2023 00:00	0.05	20.64	0	0.03	20.83	0
28/06/2023 01:00	0.04	20.63	0	0.03	20.82	0
28/06/2023 02:00	0.04	20.62	0	0.03	20.81	0
28/06/2023 03:00	0.04	20.61	0	0.02	20.8	0
28/06/2023 04:00	0.04	20.6	0	0.02	20.8	0
28/06/2023 05:00	0.05	20.61	0	0.03	20.8	0
28/06/2023 06:00	0.05	20.61	0	0.03	20.81	0
28/06/2023 07:00	0.04	20.63	0	0.03	20.82	0
28/06/2023 08:00	0.04	20.64	0	0.03	20.83	0
28/06/2023 09:00	0.05	20.65	0	0.03	20.85	0
28/06/2023 10:00	0.04	20.65	0	0.03	20.85	0
28/06/2023 11:00	0.04	20.65	0	0.03	20.84	0
28/06/2023 12:00	0.04	20.64	0	0.03	20.83	0
28/06/2023 13:00	0.05	20.62	0	0.02	20.81	0

28/06/2023 14:00	0.05	20.6	0	0.02	20.78	0
28/06/2023 15:00	0.07	20.58	0	0.03	20.76	0
28/06/2023 16:00	0.1	20.57	0	0.02	20.75	0
28/06/2023 17:00	0.09	20.56	0	0.02	20.75	0
28/06/2023 18:00	0.06	20.57	0	0.02	20.76	0
28/06/2023 19:00	0.05	20.58	0	0.02	20.77	0
28/06/2023 20:00	0.05	20.6	0	0.03	20.79	0
28/06/2023 21:00	0.05	20.63	0	0.03	20.81	0
28/06/2023 22:00	0.05	20.64	0	0.03	20.83	0
28/06/2023 23:00	0.05	20.64	0	0.03	20.83	0
29/06/2023 00:00	0.05	20.63	0	0.03	20.82	0
29/06/2023 01:00	0.05	20.61	0	0.03	20.81	0
29/06/2023 02:00	0.05	20.61	0	0.03	20.8	0
29/06/2023 03:00	0.05	20.6	0	0.03	20.8	0
29/06/2023 04:00	0.05	20.6	0	0.02	20.79	0
29/06/2023 05:00	0.05	20.6	0	0.02	20.8	0
29/06/2023 06:00	0.11	20.59	0.01	0.02	20.81	0
29/06/2023 07:00	0.11	20.59	0.01	0.02	20.81	0
29/06/2023 08:00	0.05	20.61	0	0.03	20.81	0
29/06/2023 09:00	0.05	20.62	0	0.02	20.82	0
29/06/2023 10:00	0.05	20.62	0	0.02	20.82	0
29/06/2023 11:00	0.05	20.61	0	0.02	20.81	0
29/06/2023 12:00	0.05	20.6	0	0.02	20.8	0
29/06/2023 13:00	0.06	20.59	0	0.02	20.78	0
29/06/2023 14:00	0.06	20.57	0	0.02	20.76	0
29/06/2023 15:00	0.08	20.55	0	0.02	20.74	0
29/06/2023 16:00	0.08	20.53	0	0.02	20.73	0
29/06/2023 17:00	0.07	20.53	0	0.02	20.73	0
29/06/2023 18:00	0.06	20.54	0	0.02	20.73	0
29/06/2023 19:00	0.05	20.55	0	0.02	20.75	0
29/06/2023 20:00	0.05	20.58	0	0.02	20.77	0
29/06/2023 21:00	0.05	20.6	0	0.02	20.8	0
29/06/2023 22:00	0.05	20.61	0	0.02	20.81	0
29/06/2023 23:00	0.05	20.61	0	0.02	20.81	0
30/06/2023 00:00	0.05	20.6	0	0.03	20.8	0
30/06/2023 01:00	0.05	20.59	0	0.03	20.78	0
30/06/2023 02:00	0.04	20.57	0	0.02	20.77	0
30/06/2023 03:00	0.04	20.57	0	0.02	20.77	0
30/06/2023 04:00	0.04	20.57	0	0.03	20.76	0
30/06/2023 05:00	0.04	20.57	0	0.03	20.76	0
30/06/2023 06:00	0.04	20.58	0	0.03	20.77	0
30/06/2023 07:00	0.04	20.59	0	0.03	20.79	0
30/06/2023 08:00	0.05	20.6	0	0.03	20.79	0
30/06/2023 09:00	0.05	20.61	0	0.03	20.8	0
30/06/2023 10:00	0.05	20.61	0	0.03	20.81	0
30/06/2023 11:00	0.05	20.61	0	0.03	20.8	0
30/06/2023 12:00	0.05	20.61	0	0.03	20.79	0
30/06/2023 13:00	0.05	20.59	0	0.03	20.77	0
30/06/2023 14:00	0.07	20.57	0	0.03	20.75	0
30/06/2023 15:00	0.1	20.55	0	0.03	20.74	0
30/06/2023 16:00	0.1	20.52	0	0.03	20.72	0
30/06/2023 17:00	0.07	20.52	0	0.03	20.71	0
30/06/2023 18:00	0.06	20.53	0	0.02	20.72	0
30/06/2023 19:00	0.05	20.53	0	0.03	20.73	0
30/06/2023 20:00	0.04	20.55	0	0.03	20.75	0
30/06/2023 21:00	0.04	20.57	0	0.03	20.77	0
30/06/2023 22:00	0.04	20.59	0	0.03	20.78	0
30/06/2023 23:00	0.04	20.59	0	0.03	20.79	0
Minimum	0.03	13.31	0	0.01	13.36	0
MinDate	14/06/2023 19:00	09/02/2023 06:00	01/01/2023 00:00	01/01/2023 00:00	10/01/2023 14:00	01/01/2023 00:00
Maximum	98.15	20.77	216.94	84.23	21.19	183.19
MaxDate	24/01/2023 02:00	30/01/2023 09:00	08/02/2023 13:00	15/01/2023 18:00	28/04/2023 09:00	15/01/2023 18:00
Avg	11.99	19.15	23.4	11.46	19.56	24.25
Num	4319	4319	4319	4319	4319	4319
Data[%]	99.4	99.4	99.4	99.4	99.4	99.4
STD	24.2	2.6	48.5	22.9	2.6	49