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March 21, 2019

The Honorable Chairman and Members of the
Hawaii Public Utilities Commission
Kekuanaoa Building, First Floor
465 South King Street
Honolulu, HI 96813

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PUBLIC UTILITIES
COMMISSION

Subject: KIUC 2018 Annual Service Reliability Report

Dear Mr. Griffin:

Attached for the Commission's information is a copy of KIUC's 2018 Annual Service Reliability Report. If you have any questions regarding the attached report please contact Tim Blume at (808) 246-8274.

Very truly yours,

A handwritten signature in black ink, appearing to read "M. Yamane", is written over a horizontal line.

MV Michael V. Yamane, P.E.
Chief of Operations & Technology

Enclosures

cc: Consumer Advocate
Tom Lovas



ANNUAL SERVICE RELIABILITY REPORT

2018

Prepared
March 20, 2019

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PUBLIC UTILITIES
COMMISSION

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INTRODUCTION

This is the 2018 Annual Service Reliability Report (“Report”) of the Kauaʻi Island Utility Cooperative (“KIUC”). The Report contains a five-year history of standard industry reliability indices in order to depict the quality of electrical service provided to the cooperative consumer/member. These reliability indices are calculated using the data from all sustained (i.e. one minute or longer) system interruptions.

If data normalization is required, it is done using the guidelines specified in the report entitled, “Methodology for Determining Reliability Indices for HECO Utilities,” dated December 1990. That report indicates that normalization is allowed for “abnormal” situations such as hurricane, tsunami, earthquake, flood, catastrophic equipment failure, and single outages that cascade into a loss of load greater than 10% of the system peak. Such normalizations are made because good engineering design – while accounting for safety, reliability, utility industry standards, and economics – cannot and should not always account for catastrophic events.

The Report also contains a detailed breakdown of interruption causes, which is used to determine steps to be taken to prevent recurrence of such interruptions.

DEFINITION OF TERMS

CUSTOMER INTERRUPTION

One interruption of one customer. Interruptions to customers at their request (e.g. customer maintenance) are not considered.

INTERRUPTION

The loss of service to one or more consumers and is a result of one or more component outages.

INTERRUPTION DURATION

The period from the initiation of an interruption to a consumer until service has been restored to that consumer.

MOMENTARY INTERRUPTION

An interruption that has duration limited to the period required to restore service by automatic or supervisory-controlled switching operations or by manual switching at locations where an operator is immediately available. Such switching operations must be completed in a specific time not to exceed one minute.

SUSTAINED INTERRUPTION

Any interruption not classified as a momentary interruption (i.e. greater than one minute in duration). Only this type of interruption is included in the reliability indices within this report.

RELIABILITY INDICES

Measurements used to indicate electrical service reliability. The indices used in this report conform to Institute of Electrical and Electronics Engineers (IEEE) standards. Four indices that convey a meaningful representation of the level of reliability were selected and are presented in this report. These reliability indices are as follows:

1. AVERAGE SERVICE AVAILABILITY (ASA)

Total customer hours actually served as a percentage of total customer hours possible during the year. This indicates the extent to which electrical service was available to all customers. This index has been commonly referred to as the "Index of Reliability."

2. CUSTOMER AVERAGE INTERRUPTION DURATION INDEX (CAIDI)

The interruption duration per customer interrupted during the year. This index indicates the average duration of an interruption for those customers affected by a sustained interruption.

3. SYSTEM AVERAGE INTERRUPTION DURATION INDEX (SAIDI)

The interruption duration per customer served during the year. This index indicates the average interruption time experienced by all customers serviced on the system.

4. SYSTEM AVERAGE INTERRUPTION FREQUENCY INDEX (SAIFI)

The number of customer interruptions per customer served during the year. This index indicates the average number of sustained interruptions experienced by all customers serviced on the system.

The reliability indices are related to each other in a few ways. For example, the product of CAIDI and SAIFI is SAIDI. SAIDI can then be used to find ASA, since SAIDI represents the time during a period without service, while ASA represents the percent of time during that same period with service. The reliability indices can be thought of more simply as:

1. The percent of time electrical service is available (ASA)
2. The amount of time electrical service is NOT available (SAIDI)
3. How long an interruption lasts (CAIDI)
4. How often an interruption occurs (SAIFI)

Table 1: 2014 – 2018 KIUC RELIABILITY INDICES

	2014	2015	2016	2017	2018
System Peak, MW	72.90	74.92	76.54	75.24	77.35
Customers, #	36,831	36,832	37,130	37,439	37,705
ASA, %	99.980	99.932	99.988	99.956	99.979
SAIFI, #	2.70	6.28	3.63	5.75	3.09
CAIDI, minutes	38.56	56.57	17.21	39.73	35.64
SAIDI, minutes	104.04	355.02	62.50	228.45	110.08

Note:

- None of the above data has been normalized.

2018 Outage of Significant Magnitude:

1. Interruption Report 2018-429, 11/5/18, 12:04:41 PM, 48,375 KWh – Unit CT-1 located at the Kapaia Power Station was the only conventional dispatchable unit online. CT-1 tripped at a load of 13 MW when the balance of plant controls were lost. The controls loss occurred due to a faulty UPS. The trip initially caused a single block load shed. After approximately nine minutes the island went black when system voltage could not be controlled. The island was fully restored in 83 minutes.

Fig. 1: ASA (higher is better)

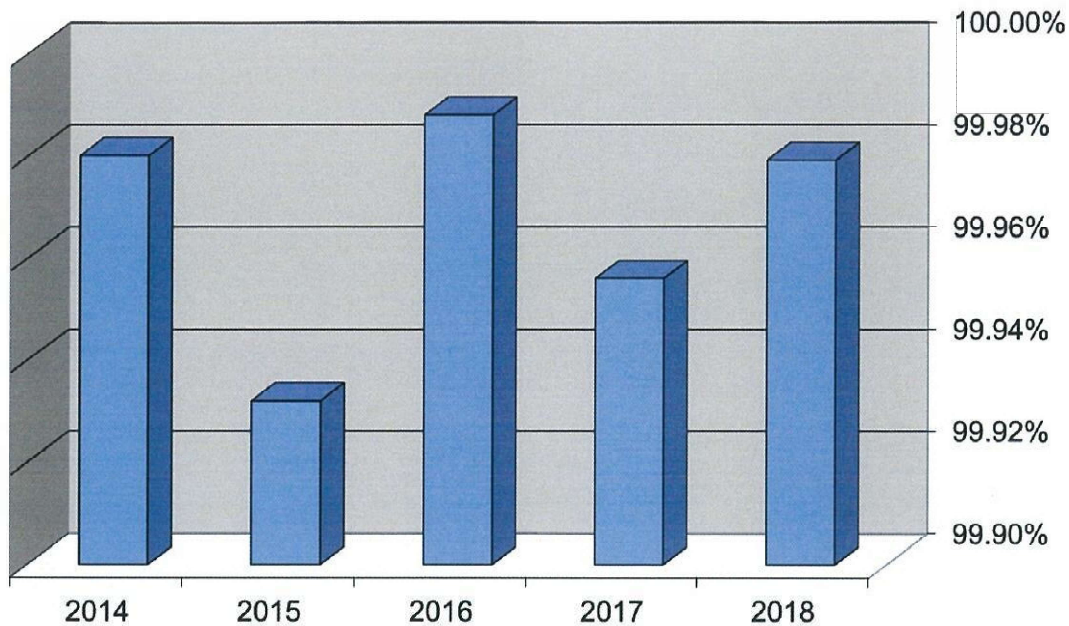


Figure 1 shows the Average System Availability (ASA) for the past five years. The 2018 ASA of 99.979% is the third highest of the five-year period and better than the five-year average of 99.967%.

Fig. 2: SAIFI (lower is better)

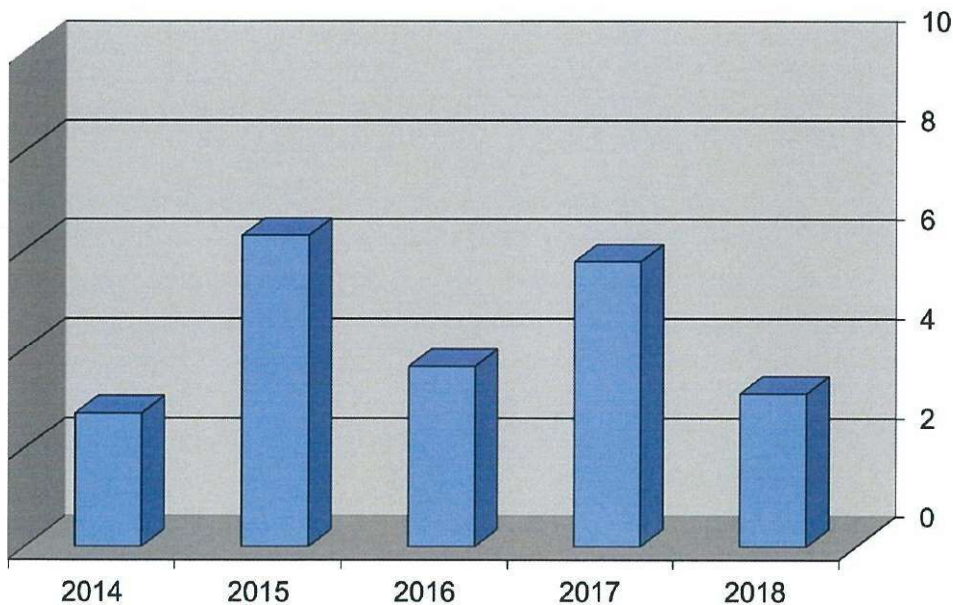


Figure 2 shows the System Average Interruption Frequency Index (SAIFI) for the past five years. The 2018 SAIFI of 3.09 was the second lowest of the five-year period and better than the five-year average of 4.29.

Fig. 3: CAIDI (lower is better)

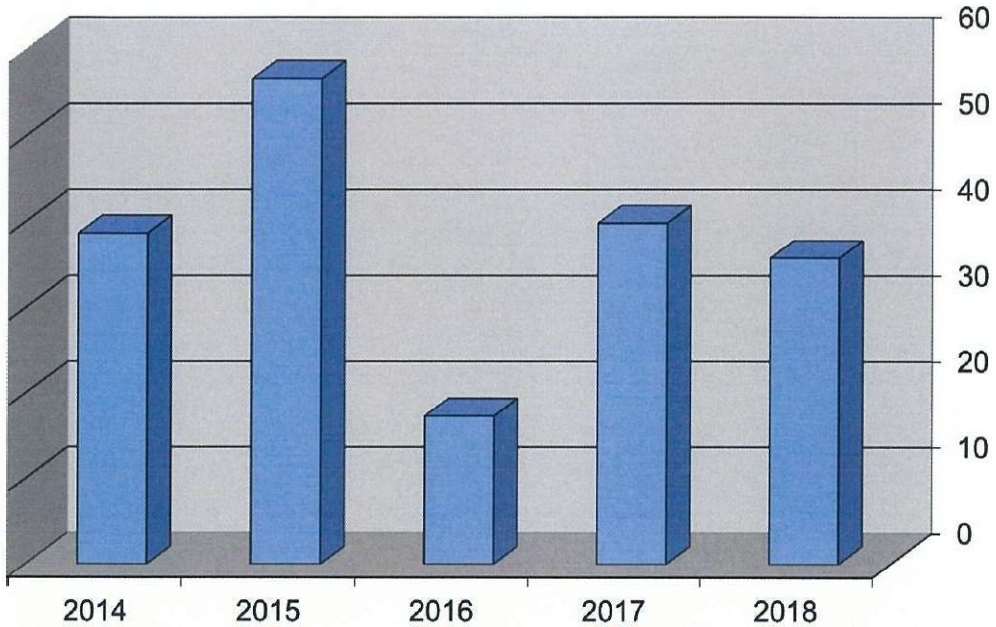


Figure 3 shows the Customer Average Interruption Duration Index (CAIDI) for the past five years. The 2018 CAIDI of 35.64 was the second lowest of the five-year period and lower than the five-year average of 37.54.

Fig. 4: SAIDI (lower is better)

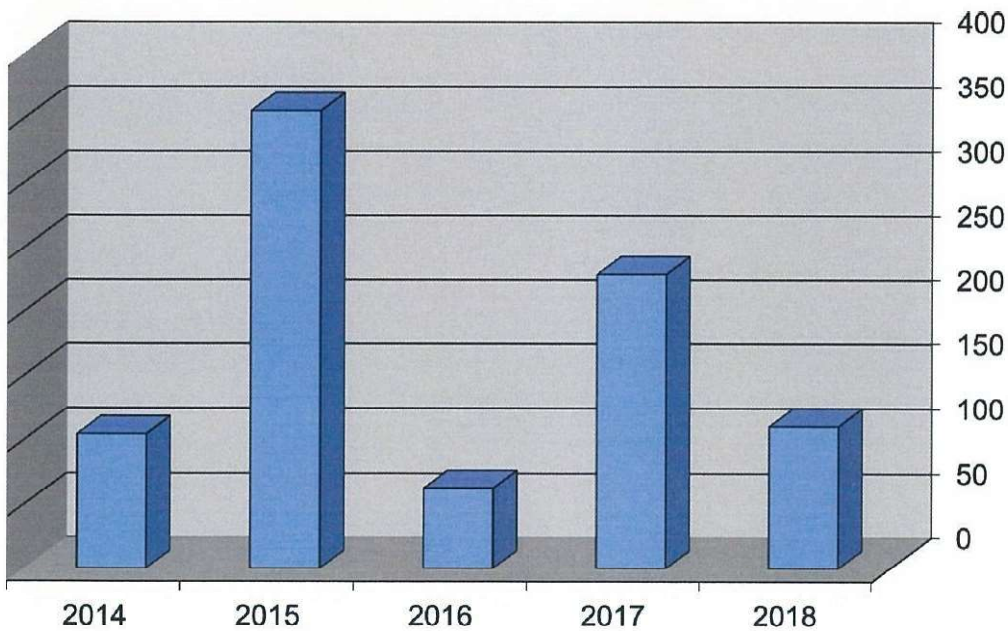


Figure 4 shows the System Average Interruption Duration Index (SAIDI) for the past five years. The 2018 SAIDI of 110.08 is lower than two of the previous four years of the five-year period and is also lower than the five-year average of 172.02.

2018 KIUC SUSTAINED INTERRUPTION CAUSES

In the following figures and tables, the most recent year's sustained interruption causes are examined. Interruptions can be broken down many ways, but we will focus on two areas: causes by frequency (what caused the most interruptions), and causes by magnitude (what caused the most severe interruptions).

Fig. 5: Sustained Interruptions by Frequency

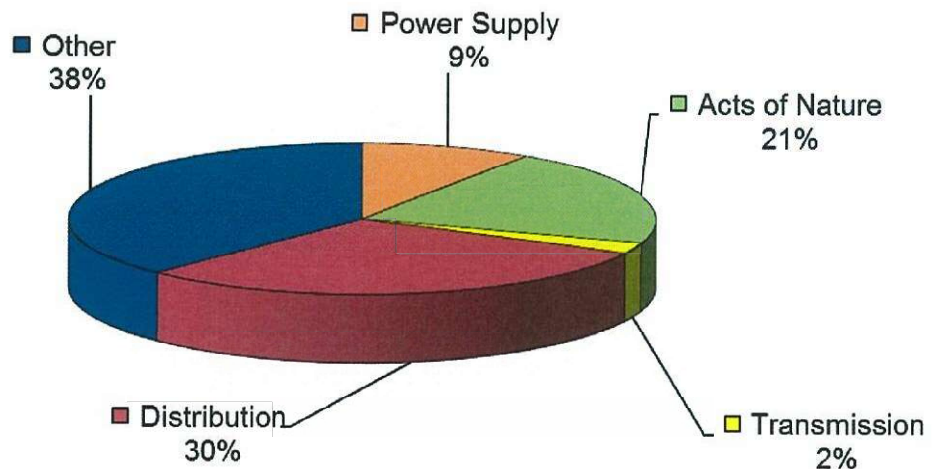


Figure 5 shows the breakdown by frequency. The leading cause of outages was “Other” -- persons or equipment not related to or owned by KIUC. Examples include auto accidents that contact utility poles or wires, non-KIUC contractors such as construction crews that dig into underground cables, or tree trimmers that contact overhead wires, and trees that contact wires due to overgrowth. The second most common cause was “Distribution” -- failure or malfunction of distribution equipment including cables, fuses, insulators, poles, and transformers. The third leading cause of interruptions was “Acts of Nature” --- interruptions caused by high winds, floods, storms, etc. The fourth leading cause of interruptions was “Power Supply” — interruptions caused by generating unit problems that result in a reduction of output, causing an under frequency load shed; and the fifth (or least) and final cause of interruptions was “Transmission” – failure or malfunction of transmission equipment including insulators, large transformers, lightning arrestors, and switches.

Fig. 6: Sustained Interruptions by Magnitude

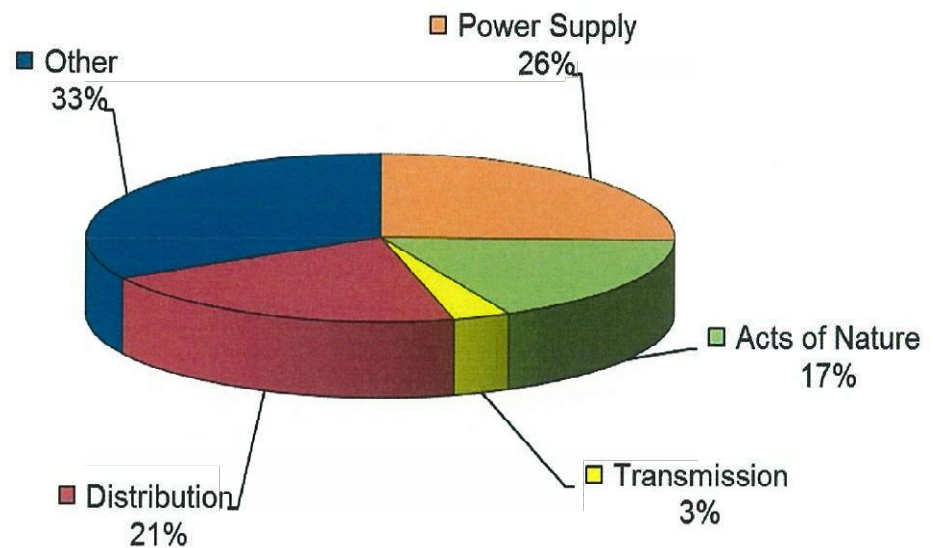


Figure 6 shows the breakdown by magnitude. The same descriptions and examples that were described following Figure 5 apply also for Figure 6. The causes of severe interruptions, in order from most to least, were "Other", "Power Supply", "Distribution", "Acts of Nature", and lastly "Transmission".

Outage Number	Circuit	Outage Start Time	Outage End Time	Duration	Class	Type	kW	Consumers
2018-001	3512	1/4/2018 9:52:30 AM	1/4/2018 12:30:00 PM	2:37:30	C	6	21	7
2018-003	3512	1/10/2018 12:38:17 AM	1/10/2018 2:13:00 AM	1:34:43	C	5	15	5
2018-004	5002	1/11/2018 8:17:27 PM	1/11/2018 8:18:52 PM	0:01:25	B	6	1840	1880
2018-004	2314	1/11/2018 8:17:26 PM	1/11/2018 8:19:45 PM	0:02:19	B	6	2210	1104
2018-005	1231	1/17/2018 12:08:33 PM	1/17/2018 12:22:27 PM	0:13:54	B	2	210	2
2018-005	1232	1/17/2018 12:08:33 PM	1/17/2018 12:22:56 PM	0:14:23	B	2	510	10
2018-005	1233	1/17/2018 12:08:33 PM	1/17/2018 12:23:27 PM	0:14:54	B	2	1080	30
2018-005	1325	1/17/2018 12:08:33 PM	1/17/2018 12:22:05 PM	0:13:32	B	2	150	171
2018-005	1323	1/17/2018 12:08:33 PM	1/17/2018 12:21:28 PM	0:12:55	B	2	420	1396
2018-006	2311	1/17/2018 12:00:42 PM	1/17/2018 12:45:00 PM	0:44:18	C	6	30	10
2018-007	4122	1/18/2018 2:08:00 AM	1/18/2018 11:00:00 AM	8:52:00	C	5	12	4
2018-010	4002	1/18/2018 7:21:00 PM	1/18/2018 10:16:00 PM	2:55:00	C	6	258	86
2018-011	3127	1/19/2018 11:15:00 AM	1/19/2018 11:54:00 AM	0:39:00	C	6	21	7
2018-012	3122	1/19/2018 11:44:28 AM	1/19/2018 11:47:48 AM	0:03:20	C	5	2460	766
2018-014	3413	1/20/2018 3:07:00 PM	1/20/2018 4:12:00 PM	1:05:00	C	6	78	26
2018-015	4002	1/20/2018 4:15:00 PM	1/21/2018 2:30:00 AM	10:15:00	C	6	165	55
2018-016	2134	1/21/2018 1:11:00 AM	1/21/2018 6:37:00 AM	5:26:00	C	6	12	4
2018-017	4002	1/24/2018 5:26:32 AM	1/24/2018 8:05:00 AM	2:38:28	C	6	310	491
2018-018	4122	1/27/2018 5:00:00 PM	1/27/2018 6:22:00 PM	1:22:00	C	5	33	11
2018-019	4002	1/28/2018 5:22:00 AM	1/28/2018 8:56:00 AM	3:34:00	C	5	51	17
2018-022	4122	1/30/2018 2:47:14 PM	1/30/2018 3:52:00 PM	1:04:46	C	2	200	66
2018-023	5002	1/30/2018 2:59:14 PM	1/30/2018 7:10:00 PM	4:10:46	C	2	87	29
2018-024	2134	1/30/2018 4:17:22 PM	1/30/2018 4:20:51 PM	0:03:29	C	2	1020	1676
2018-024	2134	1/30/2018 4:02:11 PM	1/30/2018 4:45:30 PM	0:43:19	C	2	30	10
2018-026	4124	1/31/2018 6:45:53 AM	1/31/2018 11:10:00 AM	4:24:07	C	5	213	71
2018-027	2134	1/31/2018 8:25:00 PM	1/31/2018 9:00:00 PM	0:35:00	C	6	51	45
2018-027	2134	1/31/2018 7:17:53 PM	1/31/2018 9:00:00 PM	1:42:07	C	6	84	28
2018-031	3215	2/1/2018 4:54:00 PM	2/1/2018 6:46:00 PM	1:52:00	C	2	390	130
2018-032	3415	2/1/2018 5:07:12 PM	2/1/2018 6:21:00 PM	1:13:48	C	2	27	1627
2018-033	3512	2/1/2018 5:18:00 PM	2/1/2018 7:24:00 PM	2:06:00	C	2	201	67
2018-034	5001	2/1/2018 6:15:29 PM	2/1/2018 8:22:00 PM	2:06:31	C	2	156	52
2018-036	3127	2/1/2018 6:52:03 PM	2/1/2018 8:50:00 PM	1:57:57	C	2	12	4
2018-037	2311	2/2/2018 7:00:44 AM	2/2/2018 9:13:07 AM	2:12:23	C	2	1220	865
2018-039	3121	2/2/2018 7:10:56 AM	2/2/2018 12:17:00 PM	5:06:04	C	2	18	6
2018-040	3127	2/2/2018 7:11:04 AM	2/2/2018 10:29:00 AM	3:17:56	C	2	18	6
2018-041	3512	2/4/2018 2:52:46 PM	2/4/2018 6:00:00 PM	3:07:14	C	2	120	48
2018-042	3413	2/4/2018 2:46:00 PM	2/4/2018 7:18:00 PM	4:32:00	C	2	33	2786
2018-043	2311	2/4/2018 2:49:00 PM	2/4/2018 8:00:00 PM	5:11:00	C	2	30	10
2018-044	4122	2/4/2018 7:48:00 PM	2/4/2018 10:30:00 PM	2:42:00	C	2	15	5
2018-045	3127	2/5/2018 12:45:00 AM	2/5/2018 10:49:00 AM	10:04:00	C	5	9	3
2018-046	3415	2/8/2018 12:24:00 PM	2/8/2018 3:03:00 PM	2:39:00	C	6	12	4
2018-047	2314	2/8/2018 8:02:00 PM	2/8/2018 11:18:00 PM	3:16:00	C	5	21	7
2018-048	3413	2/10/2018 2:27:52 PM	2/10/2018 4:22:00 PM	1:54:08	C	6	81	27
2018-050	3414	2/13/2018 11:39:00 AM	2/13/2018 12:21:00 PM	0:42:00	C	5	36	12
2018-051	4121	2/13/2018 3:34:40 PM	2/13/2018 3:36:47 PM	0:02:07	C	5	670	473
2018-052	2133	2/14/2018 9:00:00 AM	2/14/2018 9:44:00 AM	0:44:00	C	3	21	7
2018-054	3411	2/18/2018 4:40:17 AM	2/18/2018 6:52:00 AM	2:11:43	C	5	100	111
2018-056	2134	2/25/2018 5:18:00 PM	2/25/2018 7:30:00 PM	2:12:00	C	5	24	8
2018-057	3512	2/25/2018 8:07:01 PM	2/25/2018 10:44:00 PM	2:36:59	C	2	860	286
2018-057	3512	2/25/2018 7:30:37 PM	2/25/2018 8:07:01 PM	0:36:24	B	2	3420	2334
2018-058	3415	2/26/2018 5:55:00 PM	2/26/2018 6:41:00 PM	0:46:00	C	6	129	43
2018-059	4122	2/28/2018 12:35:57 AM	2/28/2018 3:30:00 AM	2:54:03	C	6	141	47
2018-060	2134	2/28/2018 3:03:21 AM	2/28/2018 12:00:00 PM	8:56:39	C	6	72	24
2018-061	3415	2/28/2018 10:54:37 AM	2/28/2018 11:29:00 AM	0:34:23	C	2	24	1627
2018-062	3415	2/28/2018 5:32:00 PM	2/28/2018 6:22:00 PM	0:50:00	C	2	126	53
2018-063	4124	3/2/2018 1:52:22 AM	3/2/2018 4:15:05 AM	2:22:43	B	3	1770	2356
2018-063	4123	3/2/2018 1:51:34 AM	3/2/2018 4:14:30 AM	2:22:56	B	3	430	391
2018-063	4121	3/2/2018 1:50:46 AM	3/2/2018 4:13:57 AM	2:23:11	B	3	420	473
2018-066	2311	3/2/2018 11:12:11 PM	3/2/2018 11:55:00 PM	0:42:49	C	6	57	19
2018-066	2311	3/2/2018 10:33:35 PM	3/2/2018 11:12:11 PM	0:38:36	C	6	970	865

2018-068	3511	3/3/2018 6:18:49 AM	3/3/2018 11:35:00 AM	5:16:11	C	6	48	18
2018-069	3511	3/4/2018 1:06:00 AM	3/4/2018 2:47:00 AM	1:41:00	C	5	42	14
2018-070	3215	3/7/2018 1:00:00 PM	3/7/2018 1:53:00 PM	0:53:00	C	3	87	29
2018-071	3415	3/7/2018 4:20:40 PM	3/7/2018 5:31:00 PM	1:10:20	C	6	60	20
2018-073	3413	3/11/2018 7:40:00 PM	3/11/2018 8:34:00 PM	0:54:00	C	5	180	60
2018-074	3125	3/12/2018 11:14:00 PM	3/13/2018 10:40:00 AM	11:26:00	C	5	12	4
2018-075	5001	3/14/2018 9:03:07 AM	3/14/2018 1:54:00 PM	4:50:53	C	6	30	10
2018-076	5002	3/13/2018 1:15:31 PM	3/13/2018 3:15:00 PM	1:59:29	C	5	378	126
2018-077	3512	3/14/2018 3:54:00 PM	3/14/2018 6:00:00 PM	2:06:00	C	6	30	10
2018-077	3512	3/14/2018 3:17:36 PM	3/14/2018 6:00:00 PM	2:42:24	C	6	51	17
2018-078	3512	3/15/2018 12:13:00 AM	3/15/2018 2:30:00 AM	2:17:00	C	6	21	7
2018-079	4122	3/15/2018 7:45:34 AM	3/15/2018 8:56:09 AM	1:10:35	B	2	780	520
2018-080	1323	3/17/2018 11:33:00 AM	3/17/2018 2:44:00 PM	3:11:00	C	5	27	9
2018-080	3412	3/16/2018 11:21:00 AM	3/16/2018 4:30:00 PM	5:09:00	C	5	36	12
2018-081	1323	3/18/2018 11:55:00 AM	3/18/2018 2:29:00 PM	2:34:00	C	3	24	8
2018-082	3413	3/20/2018 11:39:00 AM	3/20/2018 1:40:00 PM	2:01:00	C	6	90	30
2018-083	3121	3/20/2018 8:41:00 AM	3/20/2018 3:34:00 PM	6:53:00	C	3	36	12
2018-085	4124	3/22/2018 10:53:41 AM	3/22/2018 4:11:00 PM	5:17:19	C	5	320	2356
2018-086	5001	3/23/2018 10:55:00 AM	3/24/2018 7:22:00 AM	20:27:00	C	6	27	9
2018-087	5002	3/24/2018 12:21:00 PM	3/24/2018 3:02:00 PM	2:41:00	C	5	231	77
2018-089	3313	3/24/2018 4:15:00 PM	3/24/2018 5:36:00 PM	1:21:00	C	5	36	12
2018-089	2311	3/24/2018 12:29:05 PM	3/24/2018 1:42:00 PM	1:12:55	C	5	528	865
2018-090	3211	3/25/2018 3:00:52 PM	3/25/2018 5:30:00 PM	2:29:08	C	6	3	170
2018-091	4002	3/26/2018 1:05:00 PM	3/26/2018 2:23:00 PM	1:18:00	C	6	84	491
2018-092	2314	3/26/2018 8:15:00 PM	3/26/2018 9:54:00 PM	1:39:00	C	5	129	43
2018-093	4002	3/26/2018 8:32:00 PM	3/26/2018 10:42:00 PM	2:10:00	C	5	24	8
2018-095	3512	3/30/2018 1:51:00 PM	3/30/2018 6:00:00 PM	4:09:00	C	6	21	7
2018-095	3512	3/30/2018 10:02:00 AM	3/30/2018 11:53:00 AM	1:51:00	C	6	21	7
2018-096	1325	3/31/2018 11:21:00 AM	3/31/2018 2:32:00 PM	3:11:00	C	6	21	7
2018-097	3413	4/1/2018 6:57:00 AM	4/1/2018 8:18:00 AM	1:21:00	C	6	15	5
2018-098	2134	4/2/2018 4:11:00 AM	4/2/2018 9:00:00 AM	4:49:00	C	5	63	21
2018-099	3126	4/2/2018 8:36:00 AM	4/2/2018 2:00:00 PM	5:24:00	C	6	48	16
2018-100	4123	4/3/2018 1:30:00 AM	4/3/2018 5:00:00 AM	3:30:00	C	5	3	1
2018-100	4123	4/3/2018 12:27:00 AM	4/3/2018 8:56:00 AM	8:29:00	C	5	57	19
2018-102	1325	4/3/2018 8:47:00 PM	4/4/2018 7:59:00 AM	11:12:00	C	6	21	7
2018-103	3127	4/4/2018 1:24:03 AM	4/4/2018 6:00:00 AM	4:35:57	C	6	18	6
2018-104	3214	4/4/2018 4:21:45 AM	4/4/2018 4:55:17 AM	0:33:32	C	6	1240	598
2018-111	3127	4/4/2018 7:46:00 AM	4/4/2018 10:24:00 AM	2:38:00	C	2	18	6
2018-112	2134	4/4/2018 7:47:00 AM	4/4/2018 8:59:00 AM	1:12:00	C	2	132	44
2018-113	2312	4/4/2018 8:29:00 AM	4/4/2018 10:44:00 AM	2:15:00	C	2	27	9
2018-114	3313	4/4/2018 9:48:00 AM	4/4/2018 11:35:00 AM	1:47:00	C	2	33	11
2018-115	3215	4/4/2018 10:48:00 AM	4/4/2018 12:33:00 PM	1:45:00	C	5	1200	400
2018-116	3413	4/4/2018 11:45:55 AM	4/4/2018 1:29:00 PM	1:43:05	C	2	27	2786
2018-117	1325	4/4/2018 1:31:00 PM	4/4/2018 3:54:00 PM	2:23:00	C	2	27	9
2018-119	3512	4/5/2018 12:25:48 PM	4/5/2018 1:59:00 PM	1:33:12	C	6	81	27
2018-120	3126	4/6/2018 8:38:00 AM	4/6/2018 2:03:00 PM	5:25:00	C	6	27	9
2018-120	3126	4/6/2018 7:21:00 AM	4/6/2018 2:03:00 PM	6:42:00	C	6	12	4
2018-121	1325	4/6/2018 10:40:00 AM	4/6/2018 11:37:00 AM	0:57:00	C	6	21	7
2018-122	5001	4/6/2018 2:19:55 PM	4/6/2018 3:09:00 PM	0:49:05	C	6	276	92
2018-124	4121	4/7/2018 3:24:16 AM	4/7/2018 11:28:00 AM	8:03:44	C	6	15	473
2018-125	4122	4/7/2018 6:44:11 AM	4/7/2018 9:08:00 AM	2:23:49	C	5	54	18
2018-128	3413	4/8/2018 1:13:33 AM	4/8/2018 4:13:00 AM	2:59:27	B	6	300	464
2018-128	3413	4/8/2018 1:13:33 AM	4/8/2018 1:36:17 AM	0:22:44	B	6	1580	2786
2018-131	3215	4/9/2018 1:16:00 PM	4/9/2018 1:56:00 PM	0:40:00	C	5	69	23
2018-133	3313	4/13/2018 8:55:00 AM	4/13/2018 1:42:00 PM	4:47:00	C	5	39	13
2018-134	2314	4/14/2018 3:42:33 AM	4/14/2018 12:00:00 PM	8:17:27	C	5	111	37
2018-135	4002	4/14/2018 4:13:00 AM	4/14/2018 1:00:00 PM	8:47:00	C	6	57	19
2018-136	2133	4/14/2018 6:31:15 AM	4/14/2018 7:37:51 AM	1:06:36	B	2	240	80
2018-136	2132	4/14/2018 6:31:15 AM	4/14/2018 7:38:05 AM	1:06:50	B	2	460	153
2018-136	2134	4/14/2018 6:31:15 AM	4/14/2018 7:36:47 AM	1:05:32	B	2	950	317
2018-137	3215	4/14/2018 8:21:40 AM	4/14/2018 10:00:00 AM	1:38:20	C	6	18	0

2018-138	5001	4/14/2018 11:54:34 AM	4/14/2018 2:00:00 PM	2:05:26	C	2	60	20
2018-139	4002	4/14/2018 12:30:00 PM	4/14/2018 5:00:00 PM	4:30:00	C	2	438	146
2018-140	4123	4/15/2018 4:00:53 AM	4/15/2018 4:08:23 AM	0:07:30	B	2	300	100
2018-140	4122	4/15/2018 4:00:53 AM	4/15/2018 4:07:56 AM	0:07:03	B	2	410	137
2018-140	4121	4/15/2018 4:00:53 AM	4/15/2018 4:09:08 AM	0:08:15	B	2	520	173
2018-140	4124	4/15/2018 4:00:53 AM	4/15/2018 4:07:16 AM	0:06:23	B	2	2470	823
2018-142	4123	4/15/2018 4:37:01 AM	4/15/2018 4:57:20 AM	0:20:19	A	2	310	103
2018-142	4121	4/15/2018 4:37:01 AM	4/15/2018 4:58:56 AM	0:21:55	A	2	450	150
2018-142	4122	4/15/2018 4:37:01 AM	4/15/2018 4:57:56 AM	0:20:55	A	2	460	153
2018-142	4124	4/15/2018 4:37:01 AM	4/15/2018 4:55:48 AM	0:18:47	A	2	2610	870
2018-151	4002	4/15/2018 6:54:37 AM	4/15/2018 7:02:18 AM	0:07:41	B	2	260	87
2018-151	4123	4/15/2018 6:54:37 AM	4/15/2018 7:07:56 AM	0:13:19	B	2	340	113
2018-151	4121	4/15/2018 6:54:37 AM	4/15/2018 7:07:12 AM	0:12:35	B	2	490	163
2018-151	4122	4/15/2018 6:54:37 AM	4/15/2018 7:06:29 AM	0:11:52	B	2	530	177
2018-151	4124	4/15/2018 6:54:37 AM	4/15/2018 7:04:08 AM	0:09:31	B	2	2910	970
2018-152	4002	4/15/2018 1:11:08 PM	4/15/2018 1:14:13 PM	0:03:05	B	2	260	87
2018-152	4121	4/15/2018 1:11:08 PM	4/15/2018 1:14:55 PM	0:03:47	B	2	560	187
2018-152	4122	4/15/2018 1:11:08 PM	4/15/2018 1:15:16 PM	0:04:08	B	2	750	250
2018-152	4123	4/15/2018 1:11:08 PM	4/15/2018 1:15:35 PM	0:04:27	B	2	990	330
2018-152	4124	4/15/2018 1:11:08 PM	4/15/2018 1:15:55 PM	0:04:47	B	2	3850	1283
2018-155	4002	4/15/2018 1:54:52 PM	4/15/2018 1:57:24 PM	0:02:32	B	2	260	87
2018-155	4121	4/15/2018 1:54:52 PM	4/15/2018 1:58:27 PM	0:03:35	B	2	460	153
2018-155	4122	4/15/2018 1:54:52 PM	4/15/2018 1:58:57 PM	0:04:05	B	2	770	257
2018-155	4123	4/15/2018 1:54:52 PM	4/15/2018 1:59:10 PM	0:04:18	B	2	910	303
2018-155	4124	4/15/2018 1:54:52 PM	4/15/2018 1:59:51 PM	0:04:59	B	2	3620	1207
2018-161	2133	4/15/2018 3:38:20 PM	4/15/2018 3:48:16 PM	0:09:56	B	2	160	53
2018-161	2132	4/15/2018 3:38:20 PM	4/15/2018 3:47:45 PM	0:09:25	B	2	480	160
2018-161	2134	4/15/2018 3:38:20 PM	4/15/2018 3:48:33 PM	0:10:13	B	2	660	220
2018-166	2134	4/15/2018 5:05:21 PM	4/15/2018 5:22:20 PM	0:16:59	C	2	1420	473
2018-169	3512	4/17/2018 4:28:00 PM	4/17/2018 5:30:00 PM	1:02:00	C	5	99	33
2018-170	4002	4/18/2018 10:23:00 PM	4/19/2018 10:02:00 AM	11:39:00	C	6	313	201
2018-172	4002	4/19/2018 9:28:29 AM	4/19/2018 9:31:53 AM	0:03:24	B	4	313	104
2018-172	4122	4/19/2018 9:28:29 AM	4/19/2018 9:43:14 AM	0:14:45	B	4	590	197
2018-172	4121	4/19/2018 9:28:29 AM	4/19/2018 9:43:26 AM	0:14:57	B	4	720	240
2018-172	4123	4/19/2018 9:28:29 AM	4/19/2018 9:42:54 AM	0:14:25	B	4	850	283
2018-172	4124	4/19/2018 9:28:29 AM	4/19/2018 9:42:18 AM	0:13:49	B	4	3500	1167
2018-173	3127	4/20/2018 3:06:36 PM	4/20/2018 4:45:00 PM	1:38:24	C	5	6	3
2018-174	5002	4/24/2018 4:00:00 PM	4/24/2018 6:30:00 PM	2:30:00	C	6	12	4
2018-175	3127	4/26/2018 1:35:00 AM	4/26/2018 4:30:00 AM	2:55:00	C	6	18	6
2018-176	2134	4/27/2018 9:56:40 AM	4/27/2018 11:15:00 AM	1:18:20	C	5	117	43
2018-177	3413	4/28/2018 12:55:00 AM	4/28/2018 2:06:00 AM	1:11:00	C	5	180	60
2018-180	1432	5/1/2018 8:11:00 AM	5/1/2018 12:55:00 PM	4:44:00	C	3	69	23
2018-181	4002	5/2/2018 4:09:00 PM	5/2/2018 8:30:00 PM	4:21:00	C	6	130	187
2018-182	2132	5/4/2018 8:21:00 PM	5/4/2018 11:25:00 PM	3:04:00	C	6	45	15
2018-182	2132	5/4/2018 8:21:00 PM	5/4/2018 10:02:00 PM	1:41:00	C	6	660	220
2018-183	3413	5/5/2018 5:32:00 AM	5/5/2018 11:01:00 AM	5:29:00	C	6	48	16
2018-183	3413	5/5/2018 5:32:00 AM	5/5/2018 7:59:00 AM	2:27:00	C	6	195	65
2018-184	3413	5/5/2018 9:09:11 PM	5/6/2018 12:01:00 AM	2:51:49	C	5	189	63
2018-185	3215	5/6/2018 11:00:00 PM	5/7/2018 1:00:00 AM	2:00:00	C	5	30	10
2018-186	2134	5/14/2018 10:51:22 AM	5/14/2018 10:55:34 AM	0:04:12	C	6	350	117
2018-187	2134	5/14/2018 11:51:22 AM	5/14/2018 12:52:00 PM	1:00:38	C	6	60	20
2018-188	3512	5/14/2018 7:27:00 PM	5/14/2018 9:15:00 PM	1:48:00	C	5	26	13
2018-190	3413	5/17/2018 11:59:08 PM	5/18/2018 1:01:00 AM	1:01:52	C	6	250	73
2018-191	1232	5/19/2018 3:05:51 PM	5/19/2018 10:00:00 PM	6:54:09	C	6	150	10
2018-192	1325	5/21/2018 6:17:57 PM	5/21/2018 9:02:00 PM	2:44:03	C	6	120	171
2018-193	3215	5/22/2018 4:17:00 AM	5/22/2018 6:08:00 AM	1:51:00	C	5	18	6
2018-194	3123	5/22/2018 6:36:00 AM	5/22/2018 7:35:00 AM	0:59:00	C	5	24	8
2018-195	4002	5/23/2018 9:09:00 PM	5/24/2018 12:38:00 AM	3:29:00	C	6	315	105
2018-196	3121	5/24/2018 7:00:00 AM	5/24/2018 7:41:00 AM	0:41:00	C	5	171	57
2018-197	4002	5/25/2018 1:17:16 AM	5/25/2018 1:18:16 AM	0:01:00	C	6	470	491
2018-198	5002	5/27/2018 12:27:29 PM	5/27/2018 3:29:00 PM	3:01:31	C	6	222	74

2018-198	5002	5/27/2018 12:27:29 PM	5/27/2018 1:21:00 PM	0:53:31	C	6	366	281
2018-198	5002	5/27/2018 12:27:29 PM	5/27/2018 12:55:33 PM	0:28:04	C	6	860	1880
2018-199	4002	5/29/2018 1:40:00 AM	5/29/2018 7:26:08 AM	5:46:08	C	5	669	491
2018-200	1323	5/29/2018 9:45:00 AM	5/29/2018 2:14:00 PM	4:29:00	C	5	33	11
2018-201	2132	5/29/2018 5:44:00 PM	5/29/2018 7:22:00 PM	1:38:00	C	5	30	10
2018-203	3415	5/30/2018 8:48:00 AM	5/30/2018 10:21:00 AM	1:33:00	C	6	130	43
2018-204	3121	6/2/2018 4:45:00 PM	6/2/2018 6:30:00 PM	1:45:00	C	5	15	5
2018-206	2134	6/3/2018 4:41:00 PM	6/3/2018 5:48:00 PM	1:07:00	C	5	45	15
2018-207	3123	6/4/2018 3:29:28 PM	6/4/2018 3:45:00 PM	0:15:32	B	1	1290	829
2018-207	2311	6/4/2018 3:29:28 PM	6/4/2018 3:46:08 PM	0:16:40	B	1	630	865
2018-207	2314	6/4/2018 3:29:28 PM	6/4/2018 3:47:44 PM	0:18:16	B	1	1750	1104
2018-207	5002	6/4/2018 3:29:28 PM	6/4/2018 3:46:44 PM	0:17:16	B	1	840	1880
2018-207	3215	6/4/2018 3:29:08 PM	6/4/2018 3:44:16 PM	0:15:08	B	1	940	1818
2018-208	4123	6/5/2018 10:05:52 AM	6/5/2018 10:10:51 AM	0:04:59	A	4	860	391
2018-208	4121	6/5/2018 10:05:52 AM	6/5/2018 10:10:31 AM	0:04:39	A	4	620	473
2018-208	4122	6/5/2018 10:05:52 AM	6/5/2018 10:11:03 AM	0:05:11	A	4	810	520
2018-208	4124	6/5/2018 10:05:52 AM	6/5/2018 10:11:19 AM	0:05:27	A	4	3260	2356
2018-209	3121	6/7/2018 8:45:00 PM	6/7/2018 10:20:00 PM	1:35:00	C	5	69	23
2018-210	4124	6/10/2018 5:47:11 AM	6/10/2018 8:57:00 AM	3:09:49	C	5	339	113
2018-210	4124	6/10/2018 3:40:08 AM	6/10/2018 3:43:20 AM	0:03:12	C	5	2120	2356
2018-210	4124	6/9/2018 11:53:47 PM	6/10/2018 8:57:00 AM	9:03:13	C	5	84	28
2018-213	2132	6/12/2018 10:21:49 AM	6/12/2018 1:55:00 PM	3:33:11	C	6	12	4
2018-215	5002	6/13/2018 4:17:00 PM	6/13/2018 4:49:00 PM	0:32:00	C	5	69	23
2018-216	5002	6/16/2018 5:27:00 PM	6/16/2018 5:46:00 PM	0:19:00	C	5	18	6
2018-217	3121	6/16/2018 8:46:00 PM	6/16/2018 9:35:00 PM	0:49:00	C	5	249	83
2018-220	2132	6/21/2018 3:52:00 PM	6/21/2018 7:18:00 PM	3:26:00	C	6	42	14
2018-221	3127	6/22/2018 6:25:51 AM	6/22/2018 8:30:00 AM	2:04:09	C	5	201	67
2018-222	2132	6/22/2018 9:07:00 PM	6/22/2018 9:27:00 PM	0:20:00	C	5	12	8
2018-222	2132	6/22/2018 6:49:00 PM	6/22/2018 9:27:00 PM	2:38:00	C	5	12	8
2018-223	3413	6/23/2018 4:43:18 PM	6/23/2018 6:16:00 PM	1:32:42	C	6	195	65
2018-224	3127	6/24/2018 11:29:00 AM	6/24/2018 1:00:00 PM	1:31:00	C	6	6	2
2018-225	3415	6/24/2018 12:45:03 PM	6/24/2018 2:45:00 PM	1:59:57	C	6	129	43
2018-227	2134	6/27/2018 11:45:57 AM	6/27/2018 11:55:41 AM	0:09:44	C	5	860	1676
2018-227	2134	6/27/2018 4:13:38 AM	6/27/2018 11:55:41 AM	7:42:03	C	6	39	13
2018-227	2134	6/26/2018 11:22:34 PM	6/27/2018 11:55:41 AM	12:33:07	C	6	102	34
2018-229	4002	6/27/2018 3:37:00 PM	6/27/2018 5:03:00 PM	1:26:00	C	6	51	17
2018-230	3512	6/28/2018 5:24:00 AM	6/28/2018 7:00:00 AM	1:36:00	C	5	96	32
2018-231	3415	6/28/2018 3:14:00 PM	6/28/2018 5:00:00 PM	1:46:00	C	5	138	46
2018-232	2134	6/28/2018 4:45:00 PM	6/29/2018 3:45:00 PM	23:00:00	C	5	12	4
2018-233	1323	6/29/2018 2:36:00 AM	6/29/2018 8:00:00 AM	5:24:00	C	5	21	7
2018-234	1322	7/1/2018 10:04:00 AM	7/1/2018 5:39:00 PM	7:35:00	C	5	12	4
2018-235	4002	7/2/2018 11:34:00 PM	7/2/2018 11:43:14 PM	0:09:14	C	6	470	491
2018-235	4002	7/2/2018 7:18:04 PM	7/2/2018 9:41:00 PM	2:22:56	C	6	470	491
2018-236	2134	7/4/2018 4:18:12 AM	7/4/2018 8:47:00 AM	4:28:48	C	6	9	3
2018-237	3415	7/5/2018 12:57:00 AM	7/5/2018 8:00:00 AM	7:03:00	C	5	21	7
2018-239	3413	7/6/2018 9:32:00 AM	7/6/2018 10:38:00 AM	1:06:00	C	3	30	10
2018-241	4002	7/8/2018 7:11:19 AM	7/8/2018 9:32:42 AM	2:21:23	C	6	340	491
2018-241	4002	7/8/2018 5:53:35 AM	7/8/2018 9:32:42 AM	3:39:07	C	6	219	73
2018-242	3121	7/9/2018 2:17:33 AM	7/9/2018 3:49:00 AM	1:31:27	C	6	15	5
2018-243	3415	7/9/2018 6:07:00 AM	7/9/2018 7:20:00 AM	1:13:00	C	6	63	21
2018-244	4121	7/9/2018 9:49:00 AM	7/9/2018 2:53:00 PM	5:04:00	C	5	9	3
2018-245	3127	7/11/2018 4:18:46 PM	7/11/2018 6:30:00 PM	2:11:14	C	5	219	73
2018-246	2134	7/14/2018 8:09:11 AM	7/14/2018 9:40:42 AM	1:31:31	C	6	177	59
2018-247	5001	7/16/2018 12:54:50 PM	7/16/2018 3:47:48 PM	2:52:58	C	5	30	10
2018-248	3122	7/19/2018 4:05:00 PM	7/19/2018 8:45:00 PM	4:40:00	C	5	33	11
2018-249	3415	7/20/2018 2:43:00 PM	7/20/2018 3:22:00 PM	0:39:00	C	5	81	27
2018-250	3215	7/21/2018 7:48:11 PM	7/21/2018 9:59:10 PM	2:10:59	C	5	6	2
2018-251	3414	7/22/2018 9:10:00 AM	7/22/2018 10:30:00 AM	1:20:00	C	5	30	10
2018-252	4121	7/23/2018 9:52:47 AM	7/23/2018 11:30:00 AM	1:37:13	C	5	339	113
2018-253	3123	7/23/2018 12:53:07 PM	7/23/2018 3:00:00 PM	2:06:53	C	6	3	1
2018-254	1323	7/23/2018 2:45:00 PM	7/23/2018 4:18:00 PM	1:33:00	C	6	39	13

2018-256	1325	7/24/2018 2:10:40 PM	7/24/2018 6:27:00 PM	4:16:20	C	6	33	11
2018-258	2134	7/28/2018 5:01:55 PM	7/28/2018 7:25:13 PM	2:23:18	C	6	129	43
2018-259	3512	7/29/2018 5:20:08 AM	7/29/2018 7:30:00 AM	2:09:52	C	6	282	94
2018-260	4002	7/30/2018 3:29:36 AM	7/30/2018 7:00:00 AM	3:30:24	C	6	135	45
2018-261	1325	7/30/2018 9:07:51 AM	7/30/2018 11:17:14 AM	2:09:23	C	6	342	171
2018-261	1325	7/30/2018 9:01:31 AM	7/30/2018 9:07:51 AM	0:06:20	C	6	620	171
2018-262	4123	7/31/2018 4:07:41 PM	7/31/2018 6:46:00 PM	2:38:19	C	6	12	4
2018-263	2132	8/1/2018 4:11:59 AM	8/1/2018 6:36:11 AM	2:24:12	C	6	288	96
2018-264	4124	8/1/2018 10:56:59 PM	8/2/2018 1:39:53 AM	2:42:54	C	5	75	25
2018-265	4124	8/2/2018 10:47:29 AM	8/2/2018 10:50:00 AM	0:02:31	C	3	78	26
2018-268	3512	8/4/2018 12:23:53 AM	8/4/2018 2:05:54 AM	1:42:01	C	6	138	46
2018-270	3415	8/4/2018 2:20:11 PM	8/4/2018 3:28:24 PM	1:08:13	C	6	87	29
2018-271	1322	8/4/2018 2:59:16 PM	8/4/2018 4:36:00 PM	1:36:44	C	5	96	32
2018-272	1325	8/4/2018 3:12:49 PM	8/4/2018 5:40:37 PM	2:27:48	C	6	495	111
2018-272	1325	8/4/2018 3:05:08 PM	8/4/2018 3:13:29 PM	0:08:21	C	6	540	171
2018-273	1325	8/5/2018 3:42:27 PM	8/6/2018 3:09:08 PM	23:26:41	C	6	48	16
2018-274	3415	8/6/2018 8:57:17 AM	8/6/2018 1:04:41 PM	4:07:24	C	3	174	58
2018-275	2134	8/6/2018 12:02:19 PM	8/6/2018 12:52:11 PM	0:49:52	C	6	54	18
2018-276	3415	8/7/2018 4:24:04 PM	8/7/2018 4:39:41 PM	0:15:37	C	6	90	30
2018-279	3121	8/8/2018 2:13:53 PM	8/8/2018 3:23:10 PM	1:09:17	C	6	21	7
2018-282	4002	8/9/2018 4:21:58 PM	8/9/2018 11:43:49 PM	7:21:51	C	6	360	491
2018-283	3127	8/9/2018 9:38:29 PM	8/10/2018 12:17:46 AM	2:39:17	C	5	195	65
2018-285	3415	8/11/2018 7:33:57 AM	8/11/2018 9:19:56 AM	1:45:59	C	5	84	28
2018-286	3415	8/12/2018 2:38:00 PM	8/12/2018 3:19:27 PM	0:41:27	C	5	228	76
2018-286	3415	8/12/2018 1:20:47 PM	8/12/2018 3:19:13 PM	1:58:26	C	5	186	62
2018-287	3313	8/12/2018 8:06:59 PM	8/12/2018 8:49:51 PM	0:42:52	C	5	45	15
2018-289	1322	8/13/2018 11:40:56 PM	8/14/2018 3:41:59 AM	4:01:03	C	5	249	83
2018-290	3415	8/14/2018 6:06:11 AM	8/14/2018 7:18:16 AM	1:12:05	C	6	90	30
2018-291	2134	8/15/2018 5:34:41 PM	8/15/2018 7:30:00 PM	1:55:19	C	5	57	19
2018-292	5002	8/16/2018 10:27:07 PM	8/16/2018 11:18:31 PM	0:51:24	C	5	48	16
2018-292	5002	8/16/2018 8:49:55 PM	8/16/2018 10:27:07 PM	1:37:12	C	5	282	94
2018-293	3512	8/19/2018 1:35:05 PM	8/19/2018 2:08:56 PM	0:33:51	C	3	24	8
2018-294	4123	8/19/2018 11:58:34 PM	8/20/2018 4:29:40 AM	4:31:06	C	5	45	15
2018-295	2132	8/21/2018 4:47:02 PM	8/21/2018 6:12:28 PM	1:25:26	C	6	96	32
2018-296	2313	8/23/2018 2:58:20 AM	8/23/2018 6:16:15 AM	3:17:55	C	5	45	15
2018-297	4002	8/23/2018 6:58:23 AM	8/23/2018 7:32:39 AM	0:34:16	C	6	27	9
2018-298	2134	8/23/2018 9:54:51 AM	8/23/2018 11:34:37 AM	1:39:46	C	6	30	10
2018-299	3512	8/23/2018 2:20:57 PM	8/23/2018 3:41:46 PM	1:20:49	C	6	114	38
2018-300	4002	8/23/2018 7:11:34 PM	8/23/2018 9:28:08 PM	2:16:34	C	6	57	19
2018-303	3512	8/24/2018 7:47:56 AM	8/24/2018 8:52:13 AM	1:04:17	C	2	69	23
2018-304	2134	8/24/2018 8:04:23 AM	8/24/2018 10:55:33 AM	2:51:10	C	2	30	10
2018-305	5001	8/24/2018 8:11:29 AM	8/24/2018 9:50:58 AM	1:39:29	C	2	27	9
2018-306	3121	8/24/2018 10:04:55 AM	8/24/2018 10:59:51 AM	0:54:56	C	2	12	4
2018-307	5001	8/24/2018 1:04:57 PM	8/24/2018 2:25:13 PM	1:20:16	C	2	279	93
2018-308	1325	8/24/2018 5:09:05 PM	8/24/2018 8:30:00 PM	3:20:55	C	2	280	171
2018-309	4002	8/24/2018 3:24:43 PM	8/24/2018 8:30:00 PM	5:05:17	C	5	54	18
2018-310	5001	8/24/2018 10:31:30 PM	8/25/2018 2:11:36 PM	15:40:06	C	2	24	8
2018-312	2134	8/25/2018 4:17:00 AM	8/25/2018 10:28:01 AM	6:11:01	C	2	30	10
2018-314	2132	8/25/2018 7:43:29 AM	8/25/2018 9:39:15 AM	1:55:46	C	5	57	19
2018-315	2134	8/25/2018 12:52:06 PM	8/25/2018 1:46:28 PM	0:54:22	C	2	27	9
2018-316	3413	8/25/2018 1:58:43 PM	8/25/2018 2:44:46 PM	0:46:03	C	2	228	76
2018-317	4002	8/25/2018 6:48:55 PM	8/25/2018 7:30:23 PM	0:41:28	C	5	192	64
2018-317	4002	8/25/2018 4:24:01 PM	8/25/2018 7:30:23 PM	3:06:22	C	5	255	85
2018-318	4123	8/25/2018 5:31:04 PM	8/25/2018 6:12:39 PM	0:41:35	B	2	1070	391
2018-319	3413	8/26/2018 1:52:36 AM	8/26/2018 3:26:16 AM	1:33:40	C	2	27	9
2018-320	3413	8/26/2018 12:50:55 PM	8/26/2018 2:21:40 PM	1:30:45	C	2	54	18
2018-322	5002	8/27/2018 10:33:21 AM	8/27/2018 12:02:00 PM	1:28:39	C	5	30	10
2018-323	4002	8/27/2018 1:35:55 PM	8/28/2018 2:00:00 AM	12:24:05	C	2	468	491
2018-324	4122	8/27/2018 11:08:26 PM	8/28/2018 1:46:22 AM	2:37:56	C	2	36	12
2018-325	4123	8/28/2018 12:19:04 AM	8/28/2018 12:43:25 AM	0:24:21	B	2	690	391
2018-325	4121	8/28/2018 12:19:04 AM	8/28/2018 12:44:36 AM	0:25:32	B	2	440	473

2018-325	4002	8/28/2018 12:19:04 AM	8/28/2018 12:40:00 AM	0:20:56	B	2	60	491
2018-325	4122	8/28/2018 12:19:04 AM	8/28/2018 12:43:56 AM	0:24:52	B	2	470	520
2018-325	4124	8/28/2018 12:19:04 AM	8/28/2018 12:42:44 AM	0:23:40	B	2	2460	2356
2018-326	3512	8/27/2018 11:46:43 AM	8/28/2018 8:36:16 AM	20:49:33	C	5	18	6
2018-328	3126	8/28/2018 5:06:56 AM	8/28/2018 11:58:38 AM	6:51:42	C	2	9	3
2018-329	3415	8/28/2018 9:44:32 AM	8/28/2018 10:44:05 AM	0:59:33	C	2	225	75
2018-330	1325	8/28/2018 10:56:09 AM	8/31/2018 2:54:09 PM	75:58:00	C	2	6	2
2018-331	3415	8/28/2018 12:04:55 PM	8/28/2018 1:08:00 PM	1:03:05	C	5	9	3
2018-332	1325	8/28/2018 3:05:45 PM	8/28/2018 7:00:00 PM	3:54:15	C	2	170	171
2018-332	1325	8/28/2018 3:03:12 PM	8/28/2018 3:05:45 PM	0:02:33	C	2	170	171
2018-333	3512	8/29/2018 3:08:40 AM	8/29/2018 6:08:33 AM	2:59:53	C	5	12	4
2018-334	5001	8/29/2018 9:34:05 PM	8/29/2018 9:54:02 PM	0:19:57	C	5	9	3
2018-335	5001	8/29/2018 9:55:34 PM	8/30/2018 7:20:35 PM	21:25:01	C	2	6	2
2018-336	1323	8/31/2018 12:08:10 AM	8/31/2018 8:22:24 AM	8:14:14	C	6	327	109
2018-336	1323	8/31/2018 12:08:10 AM	8/31/2018 7:29:45 AM	7:21:35	C	6	453	151
2018-337	3512	9/2/2018 3:09:43 PM	9/2/2018 3:59:34 PM	0:49:51	C	5	39	13
2018-337	3512	9/2/2018 2:26:46 PM	9/2/2018 2:56:15 PM	0:29:29	C	5	39	13
2018-338	3122	9/4/2018 4:20:00 AM	9/4/2018 6:53:59 AM	2:33:59	C	6	96	32
2018-339	3413	9/5/2018 9:45:24 AM	9/5/2018 10:58:53 AM	1:13:29	C	5	1710	2786
2018-341	4002	9/6/2018 1:24:00 PM	9/6/2018 3:00:15 PM	1:36:15	C	6	250	491
2018-343	3215	9/7/2018 2:45:28 PM	9/7/2018 4:37:21 PM	1:51:53	C	5	33	11
2018-344	5001	9/9/2018 9:52:29 PM	9/10/2018 1:21:24 AM	3:28:55	C	5	36	12
2018-345	2313	9/10/2018 2:26:03 PM	9/10/2018 5:45:45 PM	3:19:42	C	5	36	12
2018-347	3415	9/12/2018 8:39:20 AM	9/12/2018 9:13:53 AM	0:34:33	C	2	117	39
2018-350	3415	9/12/2018 3:17:01 PM	9/12/2018 5:24:55 PM	2:07:54	C	2	12	4
2018-350	3415	9/12/2018 2:16:57 PM	9/12/2018 2:43:40 PM	0:26:43	C	2	12	4
2018-352	1325	9/18/2018 4:16:48 PM	9/19/2018 11:35:29 AM	19:18:41	C	6	27	9
2018-353	3215	9/19/2018 7:19:42 AM	9/19/2018 8:32:37 AM	1:12:55	C	5	42	14
2018-354	3215	9/19/2018 12:54:18 PM	9/19/2018 2:10:38 PM	1:16:20	C	6	261	87
2018-355	5001	9/20/2018 1:43:38 PM	9/20/2018 1:51:40 PM	0:08:02	C	3	39	13
2018-355	5001	9/20/2018 9:32:32 AM	9/20/2018 9:41:00 AM	0:08:28	C	3	39	13
2018-356	4124	9/20/2018 8:45:25 AM	9/20/2018 3:32:32 PM	6:47:07	C	3	21	7
2018-357	2311	9/20/2018 6:44:06 PM	9/20/2018 8:18:06 PM	1:34:00	C	6	573	191
2018-358	5001	9/21/2018 2:23:14 PM	9/21/2018 2:30:50 PM	0:07:36	C	3	39	13
2018-359	5001	9/21/2018 9:05:57 PM	9/22/2018 12:00:32 AM	2:54:35	C	5	39	13
2018-360	3512	9/22/2018 10:34:48 AM	9/22/2018 11:56:34 AM	1:21:46	C	5	15	5
2018-361	2132	9/23/2018 1:35:05 PM	9/23/2018 5:37:44 PM	4:02:39	C	5	36	12
2018-363	5001	9/24/2018 2:02:52 PM	9/24/2018 2:12:10 PM	0:09:18	C	3	39	13
2018-363	5001	9/24/2018 9:27:35 AM	9/24/2018 9:32:46 AM	0:05:11	C	3	39	13
2018-364	4124	9/24/2018 8:47:10 AM	9/24/2018 4:06:39 PM	7:19:29	C	3	66	22
2018-365	2134	9/24/2018 12:20:56 PM	9/24/2018 12:31:15 PM	0:10:19	C	6	45	15
2018-366	4123	9/25/2018 4:43:37 AM	9/25/2018 7:13:47 AM	2:30:10	C	6	69	23
2018-367	3512	9/25/2018 4:54:01 AM	9/25/2018 9:14:42 AM	4:20:41	C	6	54	18
2018-367	3512	9/25/2018 4:13:56 AM	9/25/2018 4:57:04 AM	0:43:08	C	5	54	18
2018-368	5002	9/25/2018 5:51:48 AM	9/25/2018 7:44:42 AM	1:52:54	C	6	63	21
2018-369	1323	9/26/2018 6:48:01 AM	9/26/2018 10:54:37 AM	4:06:36	C	6	39	13
2018-369	1323	9/26/2018 6:48:01 AM	9/26/2018 11:04:12 AM	4:16:11	C	6	237	79
2018-370	5002	9/26/2018 12:25:19 PM	9/26/2018 4:45:00 PM	4:19:41	C	5	3	1
2018-371	5001	9/26/2018 6:10:27 PM	9/26/2018 7:48:41 PM	1:38:14	C	5	72	24
2018-372	3512	9/27/2018 12:44:19 AM	9/27/2018 2:45:35 AM	2:01:16	C	6	201	67
2018-373	2314	9/27/2018 10:41:10 PM	9/28/2018 12:40:34 AM	1:59:24	C	5	72	24
2018-374	3215	9/29/2018 2:27:51 PM	9/29/2018 4:13:50 PM	1:45:59	C	5	300	100
2018-375	1432	9/30/2018 3:35:07 AM	9/30/2018 10:25:58 AM	6:50:51	C	5	9	3
2018-377	4124	10/1/2018 8:59:25 AM	10/1/2018 2:58:10 PM	5:58:45	C	3	51	17
2018-378	2134	10/3/2018 12:49:54 PM	10/3/2018 12:57:55 PM	0:08:01	C	3	81	27
2018-379	3512	10/4/2018 5:23:52 AM	10/4/2018 7:31:23 AM	2:07:31	C	5	24	8
2018-380	3415	10/5/2018 5:40:57 AM	10/5/2018 6:57:51 AM	1:16:54	C	5	99	33
2018-381	3127	10/5/2018 9:58:24 PM	10/5/2018 10:56:16 PM	0:57:52	C	5	237	79
2018-382	2132	10/7/2018 3:32:12 AM	10/7/2018 5:26:28 AM	1:54:16	C	6	321	107
2018-383	1323	10/7/2018 6:52:36 PM	10/7/2018 10:38:58 PM	3:46:22	C	6	63	21
2018-383	1323	10/7/2018 6:52:36 PM	10/7/2018 11:01:21 PM	4:08:45	C	6	141	47

2018-384	5001	10/8/2018 6:23:25 PM	10/8/2018 7:40:47 PM	1:17:22	C	5	513	171
2018-385	3123	10/8/2018 10:02:51 PM	10/9/2018 12:27:47 AM	2:24:56	C	6	21	7
2018-386	1325	10/9/2018 2:23:01 PM	10/9/2018 9:00:00 PM	6:36:59	C	6	27	9
2018-387	3413	10/10/2018 11:56:22 AM	10/10/2018 1:02:54 PM	1:06:32	C	6	66	22
2018-388	2312	10/10/2018 6:51:17 PM	10/10/2018 6:54:48 PM	0:03:31	C	5	78	26
2018-389	2134	10/12/2018 9:33:35 AM	10/12/2018 10:33:39 AM	1:00:04	C	3	81	27
2018-390	3512	10/13/2018 2:30:07 AM	10/13/2018 3:56:05 AM	1:25:58	C	6	96	32
2018-392	3121	10/14/2018 11:00:24 AM	10/14/2018 11:48:23 AM	0:47:59	C	5	800	1313
2018-394	5002	10/16/2018 12:36:30 AM	10/16/2018 1:30:42 AM	0:54:12	C	6	447	1880
2018-394	5002	10/16/2018 12:36:30 AM	10/16/2018 5:52:00 AM	5:15:30	C	6	174	1880
2018-394	5002	10/16/2018 12:36:30 AM	10/16/2018 2:11:02 AM	1:34:32	C	6	966	1880
2018-395	3415	10/17/2018 5:46:56 AM	10/17/2018 7:51:20 AM	2:04:24	C	5	48	16
2018-396	3215	10/17/2018 5:46:56 AM	10/17/2018 8:16:55 AM	2:29:59	C	5	69	23
2018-396	3215	10/17/2018 5:46:56 AM	10/17/2018 7:42:25 AM	1:55:29	C	5	234	78
2018-397	3127	10/18/2018 7:08:00 AM	10/18/2018 12:34:21 PM	5:26:21	C	6	18	6
2018-398	3413	10/22/2018 7:18:23 PM	10/22/2018 7:57:33 PM	0:39:10	C	5	21	7
2018-399	2311	10/23/2018 2:45:51 PM	10/23/2018 2:49:11 PM	0:03:20	C	6	720	890
2018-400	1232	10/23/2018 7:57:54 PM	10/23/2018 11:45:00 PM	3:47:06	C	5	160	10
2018-402	3512	10/24/2018 9:52:29 AM	10/24/2018 11:25:38 AM	1:33:09	C	6	84	28
2018-403	3212	10/24/2018 10:57:33 AM	10/24/2018 12:00:00 PM	1:02:27	C	5	99	33
2018-403	3212	10/24/2018 10:57:33 AM	10/24/2018 11:43:52 AM	0:46:19	C	5	220	79
2018-404	3121	10/24/2018 12:59:54 PM	10/24/2018 2:15:37 PM	1:15:43	C	5	75	25
2018-405	3415	10/24/2018 10:36:00 PM	10/25/2018 1:22:08 AM	2:46:08	A	4	1400	1549
2018-406	2134	10/25/2018 3:07:17 PM	10/25/2018 3:14:07 PM	0:06:50	C	6	27	9
2018-407	3413	10/26/2018 3:16:17 PM	10/26/2018 3:47:09 PM	0:30:52	C	6	33	11
2018-408	4123	10/27/2018 11:39:04 AM	10/27/2018 2:18:13 PM	2:39:09	C	5	81	27
2018-409	3512	10/27/2018 6:43:35 PM	10/27/2018 11:30:00 PM	4:46:25	C	6	9	3
2018-410	4121	10/27/2018 7:13:02 PM	10/27/2018 9:30:00 PM	2:16:58	C	6	33	11
2018-412	3126	10/29/2018 12:54:37 PM	10/29/2018 3:13:17 PM	2:18:40	C	6	27	9
2018-413	1325	10/29/2018 8:28:00 PM	10/30/2018 4:31:29 PM	20:03:29	C	2	9	3
2018-414	3415	10/30/2018 2:35:48 AM	10/30/2018 3:28:58 AM	0:53:10	C	2	87	29
2018-415	5001	10/30/2018 3:04:46 AM	10/30/2018 5:00:30 AM	1:55:44	C	2	387	119
2018-417	3126	10/30/2018 3:47:25 AM	10/30/2018 6:52:47 AM	3:05:22	C	2	33	11
2018-418	3125	10/30/2018 3:59:03 AM	10/30/2018 6:23:30 AM	2:24:27	C	2	12	4
2018-421	4002	10/30/2018 4:22:20 AM	10/30/2018 9:11:51 AM	4:49:31	C	2	162	54
2018-422	3313	10/30/2018 12:05:38 PM	10/30/2018 4:38:47 PM	4:33:09	C	6	9	3
2018-423	3211	11/1/2018 11:11:44 AM	11/1/2018 12:22:04 PM	1:10:20	C	5	441	147
2018-424	3313	11/2/2018 3:09:22 AM	11/2/2018 9:00:00 AM	5:50:38	C	6	9	3
2018-426	4121	11/3/2018 4:06:02 AM	11/3/2018 5:54:31 AM	1:48:29	C	6	279	93
2018-427	1325	11/4/2018 12:11:27 AM	11/4/2018 10:28:11 AM	10:16:44	C	6	37	9
2018-428	4121	11/4/2018 6:04:18 AM	11/4/2018 8:21:08 AM	2:16:50	C	6	21	7
2018-429	3314	11/5/2018 12:13:34 PM	11/5/2018 12:56:29 PM	0:42:55	A	1	880	103
2018-429	5001	11/5/2018 12:13:34 PM	11/5/2018 12:42:20 PM	0:28:46	A	1	1380	979
2018-429	1231	11/5/2018 12:13:33 PM	11/5/2018 1:35:29 PM	1:21:56	A	1	410	2
2018-429	1232	11/5/2018 12:13:33 PM	11/5/2018 1:36:09 PM	1:22:36	A	1	530	10
2018-429	1233	11/5/2018 12:13:33 PM	11/5/2018 1:36:52 PM	1:23:19	A	1	1160	30
2018-429	3122	11/5/2018 12:13:33 PM	11/5/2018 12:58:48 PM	0:45:15	A	1	3060	766
2018-429	2313	11/5/2018 12:13:31 PM	11/5/2018 1:15:19 PM	1:01:48	A	1	3630	931
2018-429	3124	11/5/2018 12:13:29 PM	11/5/2018 1:18:11 PM	1:04:42	A	1	4100	183
2018-429	3121	11/5/2018 12:13:29 PM	11/5/2018 12:58:28 PM	0:44:59	A	1	2720	1313
2018-429	3411	11/5/2018 12:13:28 PM	11/5/2018 1:02:25 PM	0:48:57	A	1	1160	542
2018-429	3415	11/5/2018 12:13:28 PM	11/5/2018 1:17:56 PM	1:04:28	A	1	370	1627
2018-429	4124	11/5/2018 12:13:27 PM	11/5/2018 1:17:24 PM	1:03:57	A	1	3400	2356
2018-429	2133	11/5/2018 12:13:25 PM	11/5/2018 1:26:03 PM	1:12:38	A	1	110	400
2018-429	2132	11/5/2018 12:13:25 PM	11/5/2018 12:54:38 PM	0:41:13	A	1	380	647
2018-429	4002	11/5/2018 12:13:24 PM	11/5/2018 1:21:44 PM	1:08:20	A	1	330	491
2018-429	3126	11/5/2018 12:13:21 PM	11/5/2018 12:59:11 PM	0:45:50	A	1	130	30
2018-429	3127	11/5/2018 12:13:21 PM	11/5/2018 12:59:23 PM	0:46:02	A	1	3740	1480
2018-429	4123	11/5/2018 12:13:20 PM	11/5/2018 1:18:52 PM	1:05:32	A	1	790	391
2018-429	4122	11/5/2018 12:13:20 PM	11/5/2018 1:18:24 PM	1:05:04	A	1	850	520
2018-429	2312	11/5/2018 12:13:20 PM	11/5/2018 12:58:08 PM	0:44:48	A	1	2500	552

2018-429	3511	11/5/2018 12:13:19 PM	11/5/2018 1:19:13 PM	1:05:54	A	1	50	95
2018-429	3412	11/5/2018 12:13:19 PM	11/5/2018 1:04:00 PM	0:50:41	A	1	250	221
2018-429	2134	11/5/2018 12:13:18 PM	11/5/2018 12:54:49 PM	0:41:31	A	1	1010	1676
2018-429	3414	11/5/2018 12:13:17 PM	11/5/2018 1:23:49 PM	1:10:32	A	1	1800	713
2018-429	1432	11/5/2018 12:13:16 PM	11/5/2018 12:48:40 PM	0:35:24	A	1	210	337
2018-429	4121	11/5/2018 12:13:16 PM	11/5/2018 1:12:05 PM	0:58:49	A	1	970	473
2018-429	3313	11/5/2018 12:13:16 PM	11/5/2018 12:55:35 PM	0:42:19	A	1	1080	1257
2018-429	1324	11/5/2018 12:13:15 PM	11/5/2018 12:45:26 PM	0:32:11	A	1	220	0
2018-429	1325	11/5/2018 12:13:15 PM	11/5/2018 12:48:15 PM	0:35:00	A	1	250	171
2018-429	1322	11/5/2018 12:13:15 PM	11/5/2018 12:47:51 PM	0:34:36	A	1	300	753
2018-429	3125	11/5/2018 12:13:15 PM	11/5/2018 12:53:15 PM	0:40:00	A	1	3850	1032
2018-429	1323	11/5/2018 12:13:15 PM	11/5/2018 12:45:26 PM	0:32:11	A	1	1170	1396
2018-429	3512	11/5/2018 12:13:15 PM	11/5/2018 1:23:17 PM	1:10:02	A	1	2150	2334
2018-429	3212	11/5/2018 12:13:13 PM	11/5/2018 1:10:52 PM	0:57:39	A	1	410	79
2018-429	3211	11/5/2018 12:13:13 PM	11/5/2018 1:12:33 PM	0:59:20	A	1	660	170
2018-429	3214	11/5/2018 12:13:13 PM	11/5/2018 1:12:57 PM	0:59:44	A	1	1970	598
2018-429	2311	11/5/2018 12:09:52 PM	11/5/2018 12:57:48 PM	0:47:56	A	1	900	865
2018-429	3123	11/5/2018 12:09:49 PM	11/5/2018 1:05:12 PM	0:55:23	A	1	1470	829
2018-429	3215	11/5/2018 12:09:49 PM	11/5/2018 1:09:36 PM	0:59:47	A	1	1000	1818
2018-429	5002	11/5/2018 12:04:42 PM	11/5/2018 12:45:55 PM	0:41:13	A	1	1040	1880
2018-429	2314	11/5/2018 12:04:41 PM	11/5/2018 1:04:32 PM	0:59:51	A	1	1470	1104
2018-431	3313	11/9/2018 10:24:29 AM	11/9/2018 2:23:44 PM	3:59:15	C	6	30	10
2018-432	3512	11/9/2018 3:07:07 PM	11/9/2018 4:22:39 PM	1:15:32	C	6	63	21
2018-433	3415	11/10/2018 9:21:00 AM	11/10/2018 2:00:00 PM	4:39:00	C	5	21	7
2018-434	3121	11/10/2018 11:55:48 AM	11/10/2018 2:00:00 PM	2:04:12	C	6	15	5
2018-435	3415	11/10/2018 1:50:00 PM	11/10/2018 6:00:00 PM	4:10:00	C	6	9	3
2018-436	3123	11/13/2018 11:02:10 PM	11/14/2018 12:40:20 AM	1:38:10	C	5	270	90
2018-437	2134	11/15/2018 4:00:57 PM	11/15/2018 5:57:39 PM	1:56:42	C	5	42	14
2018-438	3125	11/17/2018 1:35:26 AM	11/17/2018 4:10:40 AM	2:35:14	C	6	87	29
2018-439	3412	11/17/2018 3:29:10 AM	11/17/2018 6:01:05 AM	2:31:55	C	5	33	11
2018-442	2132	11/17/2018 4:03:17 PM	11/17/2018 5:09:25 PM	1:06:08	C	6	210	248
2018-443	2134	11/18/2018 3:53:11 AM	11/18/2018 6:20:25 AM	2:27:14	C	6	78	26
2018-444	3411	11/18/2018 7:53:21 AM	11/18/2018 8:16:45 AM	0:23:24	C	6	740	542
2018-444	3411	11/18/2018 7:43:41 AM	11/18/2018 7:53:21 AM	0:09:40	C	6	740	542
2018-445	5001	11/18/2018 1:03:31 PM	11/18/2018 5:37:29 PM	4:33:58	C	6	24	8
2018-447	2314	11/25/2018 9:55:02 AM	11/25/2018 11:38:55 AM	1:43:53	C	6	78	26
2018-448	3414	11/25/2018 11:19:24 AM	11/25/2018 12:52:30 PM	1:33:06	C	5	6	2
2018-450	3314	11/26/2018 5:01:44 PM	11/26/2018 6:14:05 PM	1:12:21	C	3	24	8
2018-451	3512	11/28/2018 1:59:30 AM	11/28/2018 3:17:24 AM	1:17:54	C	5	72	24
2018-452	3413	11/28/2018 10:39:13 PM	11/28/2018 11:09:53 PM	0:30:40	B	5	2520	2786
2018-452	3413	11/28/2018 10:38:28 PM	11/29/2018 12:00:08 AM	1:21:40	C	5	498	166
2018-453	3313	11/29/2018 7:53:02 PM	11/29/2018 9:18:10 PM	1:25:08	C	5	6	2
2018-455	3413	11/30/2018 7:02:08 AM	11/30/2018 7:40:33 AM	0:38:25	C	6	231	77
2018-457	2132	12/3/2018 1:48:10 PM	12/3/2018 5:04:22 PM	3:16:12	C	5	51	17
2018-458	3215	12/4/2018 3:51:21 PM	12/4/2018 5:28:32 PM	1:37:11	C	5	42	14
2018-459	3313	12/5/2018 11:57:21 AM	12/5/2018 12:31:25 PM	0:34:04	C	6	830	1257
2018-462	3512	12/7/2018 11:36:20 PM	12/8/2018 1:17:00 AM	1:40:40	C	6	294	98
2018-463	3512	12/8/2018 3:22:00 AM	12/8/2018 1:26:28 PM	10:04:28	C	6	24	8
2018-464	2134	12/8/2018 5:56:34 AM	12/8/2018 8:27:03 AM	2:30:29	C	6	39	13
2018-465	3415	12/9/2018 9:18:00 AM	12/9/2018 10:56:00 AM	1:38:00	C	6	21	7
2018-466	1325	12/9/2018 9:26:13 AM	12/9/2018 3:00:00 PM	5:33:47	C	6	6	2
2018-467	2311	12/9/2018 10:25:17 PM	12/10/2018 12:08:37 AM	1:43:20	C	6	36	12
2018-469	3121	12/10/2018 3:17:17 AM	12/10/2018 5:29:46 AM	2:12:29	C	6	21	7
2018-470	4122	12/10/2018 7:44:48 PM	12/10/2018 8:49:04 PM	1:04:16	C	6	870	520
2018-471	3122	12/10/2018 11:45:09 PM	12/11/2018 1:18:42 AM	1:33:33	C	5	192	64
2018-471	3122	12/10/2018 10:48:47 PM	12/10/2018 11:45:09 PM	0:56:22	C	5	2630	766
2018-472	4002	12/11/2018 11:48:07 PM	12/11/2018 11:56:31 PM	0:08:24	C	5	160	491
2018-472	4002	12/11/2018 8:57:22 PM	12/11/2018 9:35:33 PM	0:38:11	C	5	400	491
2018-473	2311	12/13/2018 10:12:29 AM	12/13/2018 11:04:21 AM	0:51:52	C	6	39	13
2018-476	3415	12/16/2018 11:50:20 AM	12/16/2018 1:08:22 PM	1:18:02	C	5	21	7
2018-477	3411	12/16/2018 10:47:58 PM	12/17/2018 7:51:26 AM	9:03:28	C	3	27	9

2018-479	1325	12/18/2018 3:14:38 PM	12/18/2018 4:55:55 PM	1:41:17	C	6	420	171
2018-480	3512	12/18/2018 4:04:10 PM	12/18/2018 5:30:00 PM	1:25:50	C	6	24	8
2018-481	4002	12/18/2018 4:37:51 PM	12/18/2018 6:21:32 PM	1:43:41	C	6	30	10
2018-482	3415	12/18/2018 4:58:23 PM	12/18/2018 6:35:55 PM	1:37:32	C	6	12	4
2018-484	4002	12/18/2018 6:08:23 PM	12/18/2018 6:21:07 PM	0:12:44	C	6	51	17
2018-485	1325	12/18/2018 8:47:51 PM	12/19/2018 12:25:30 PM	15:37:39	C	2	27	9
2018-485	1325	12/18/2018 8:11:50 PM	12/19/2018 12:23:56 PM	16:12:06	C	2	33	11
2018-485	1325	12/18/2018 6:55:53 PM	12/19/2018 12:52:08 PM	17:56:15	C	2	12	4
2018-486	1432	12/19/2018 6:52:28 AM	12/19/2018 8:55:33 AM	2:03:05	C	4	240	337
2018-487	3415	12/20/2018 8:01:37 AM	12/20/2018 9:00:17 AM	0:58:40	C	6	180	60
2018-488	3413	12/23/2018 1:11:24 AM	12/23/2018 1:46:22 AM	0:34:58	C	6	1680	2786
2018-488	3413	12/23/2018 1:10:36 AM	12/23/2018 5:34:38 AM	4:24:02	C	6	414	138
2018-489	4122	12/23/2018 1:14:04 AM	12/23/2018 6:24:25 AM	5:10:21	C	6	78	26
2018-490	4122	12/23/2018 2:55:29 PM	12/23/2018 4:08:50 PM	1:13:21	C	6	78	26
2018-491	4002	12/24/2018 7:53:37 AM	12/24/2018 10:30:23 AM	2:36:46	C	6	582	194
2018-492	3415	12/25/2018 5:53:39 AM	12/25/2018 7:30:52 AM	1:37:13	C	6	177	59
2018-493	3415	12/26/2018 5:31:18 AM	12/26/2018 6:15:13 AM	0:43:55	C	6	9	3
2018-494	5001	12/28/2018 4:41:22 AM	12/28/2018 10:27:07 AM	5:45:45	C	6	24	8
2018-495	3512	12/28/2018 6:24:15 AM	12/28/2018 7:36:23 AM	1:12:08	C	6	27	9
2018-496	3512	12/28/2018 7:32:04 AM	12/28/2018 9:09:51 AM	1:37:47	C	6	153	51
2018-497	3411	12/28/2018 9:19:10 AM	12/28/2018 1:09:26 PM	3:50:16	C	6	15	5
2018-498	4121	12/29/2018 9:39:30 AM	12/29/2018 8:30:00 PM	10:50:30	C	6	33	11
2018-500	2132	12/29/2018 3:36:40 PM	12/29/2018 5:05:50 PM	1:29:10	C	5	24	8
2018-500	2132	12/29/2018 3:36:40 PM	12/29/2018 4:41:51 PM	1:05:11	C	5	60	20
2018-503	2313	12/31/2018 1:08:09 PM	12/31/2018 1:14:57 PM	0:06:48	C	5	1200	931