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COMMISSION

March 28, 2011

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

Subject: KIUC 2010 Annual Service Reliability Report

Dear Ms. Kane:

Attached for the Commission's information is a copy of KIUC's 2010 Annual Service Reliability Report. If you have any questions regarding the attached report please contact Tim Blume at (808) 246-8274.

Very truly yours,



David J. Bissell
President & Chief Executive Officer

Enclosures

cc: Consumer Advocate



ANNUAL SERVICE RELIABILITY REPORT

2010

Prepared
March 23, 2011

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INTRODUCTION

This is the 2010 Annual Service Reliability Report ("Report") of the Kaua'i 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: 2006 – 2010 KIUC RELIABILITY INDICES

	2006	2007	2008	2009	2010
System Peak, MW	76.78	77.75	74.27	75.41	76.54
Customers, #	34,671	35,207	35,713	36,004	36,113
ASA, %	99.969	99.961	99.983	99.983	99.980
SAIFI, #	8.17	8.43	4.45	6.17	4.76
CAIDI, minutes	20.16	24.35	19.84	14.63	20.74
SAIDI, minutes	164.70	205.15	88.18	90.28	98.72

Notes:

None of the above data has been normalized.

Fig. 1: ASA (higher is better)

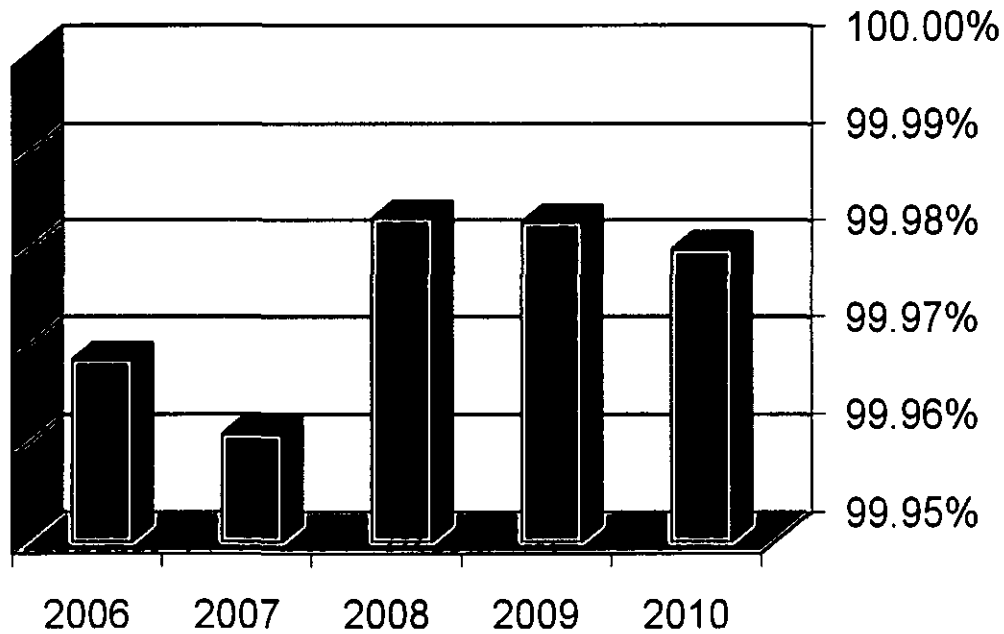


Figure 1 shows the Average System Availability (ASA) for the past five years. The 2010 ASA of 99.980% is only slightly lower than the two best years of the five-year period of 99.983% and equals the five-year average of 99.975%.

Fig. 2: SAIFI (lower is better)

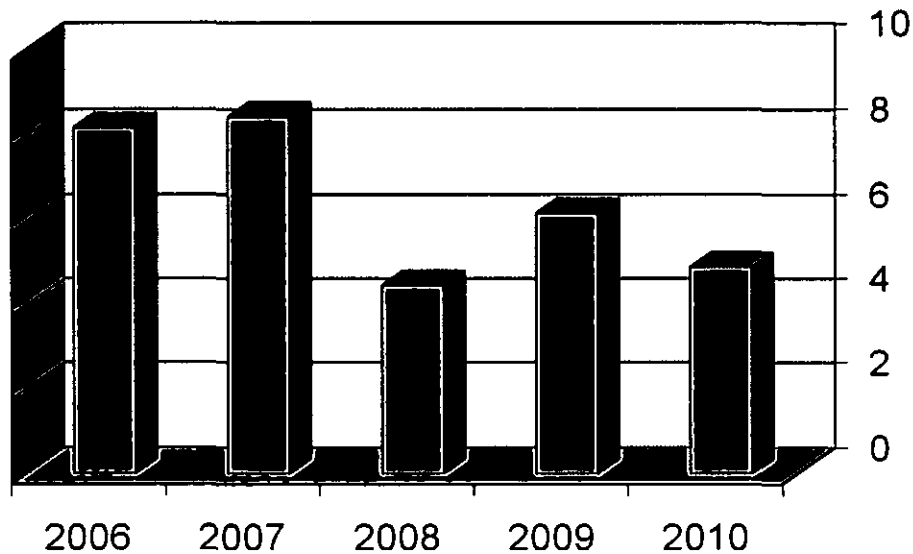


Figure 2 shows the System Average Interruption Frequency Index (SAIFI) for the past five years. The 2010 SAIFI of 4.76 was second best of the five-year period and better than the five-year average of 6.39.

Fig. 3: CAIDI (lower is better)

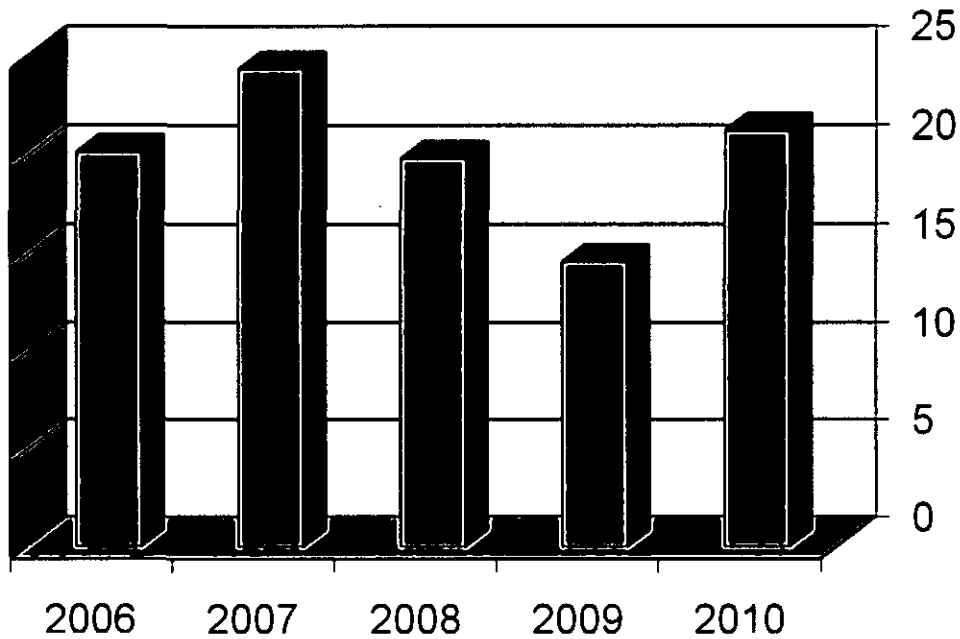


Figure 3 shows the Customer Average Interruption Duration Index (CAIDI) for the past five years. The 2010 CAIDI of 20.74 was similar to the five-year average of 19.94.

Fig. 4: SAIDI (lower is better)

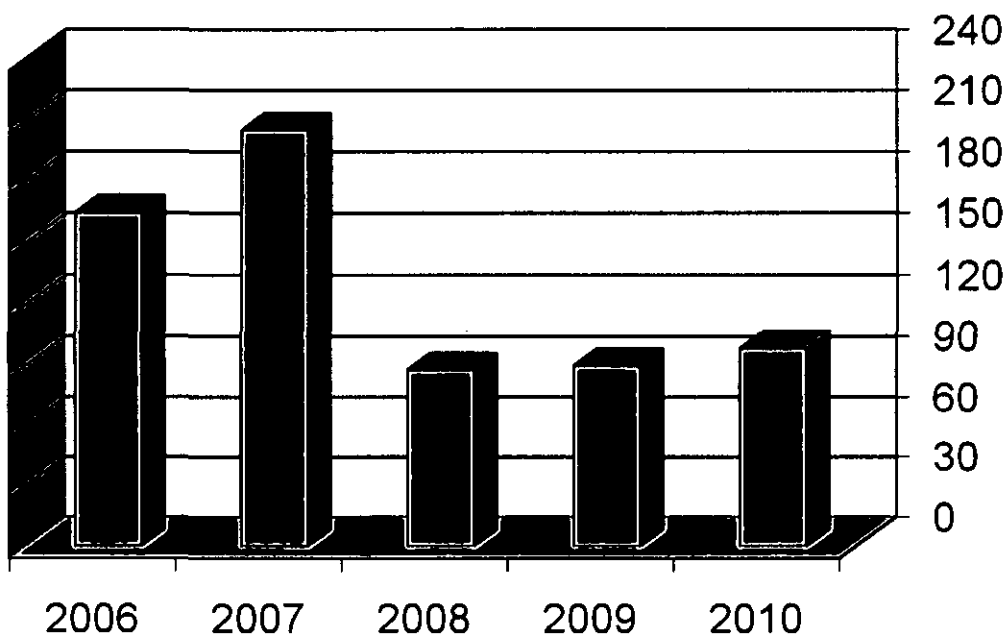


Figure 4 shows the System Average Interruption Duration Index (SAIDI) for the past five years. The 2010 SAIDI of 98.72 increased slightly over the previous two years of the five-year period but is better than the five-year average of 129.41.

2010 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

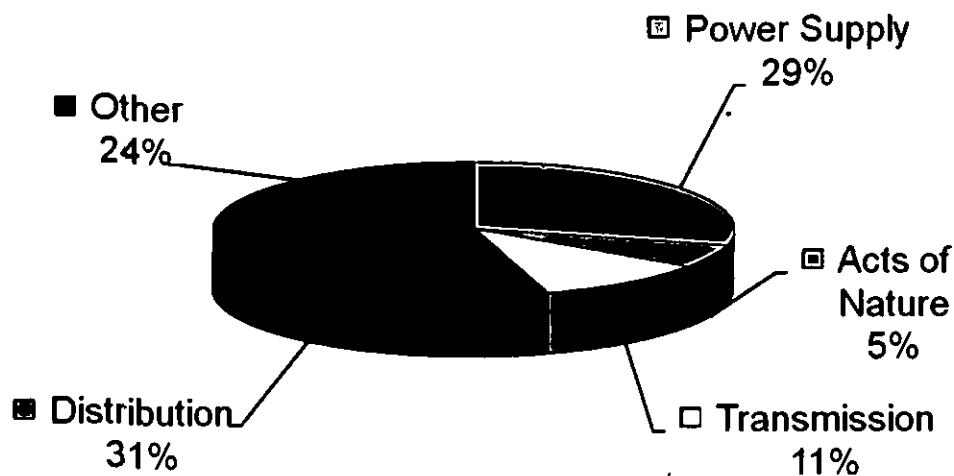


Figure 5 shows the breakdown by frequency. The leading cause of outages was "Distribution" – failure or malfunction of distribution equipment including cables, fuses, insulators, poles, and transformers. A close second was loss of "Power Supply" confined within KIUC. An example of this is generating unit problems that result in a reduction of output, causing an under frequency load shed. Causing the third most interruptions 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 fourth leading cause of interruptions was "Transmission" – failure or malfunction of transmission equipment including insulators, large transformers, lightning arrestors, and switches. The fifth (or least) and final cause of interruptions was "Acts of Nature" – high winds, floods, storms, etc.

Fig. 6: Sustained Interruptions by Magnitude

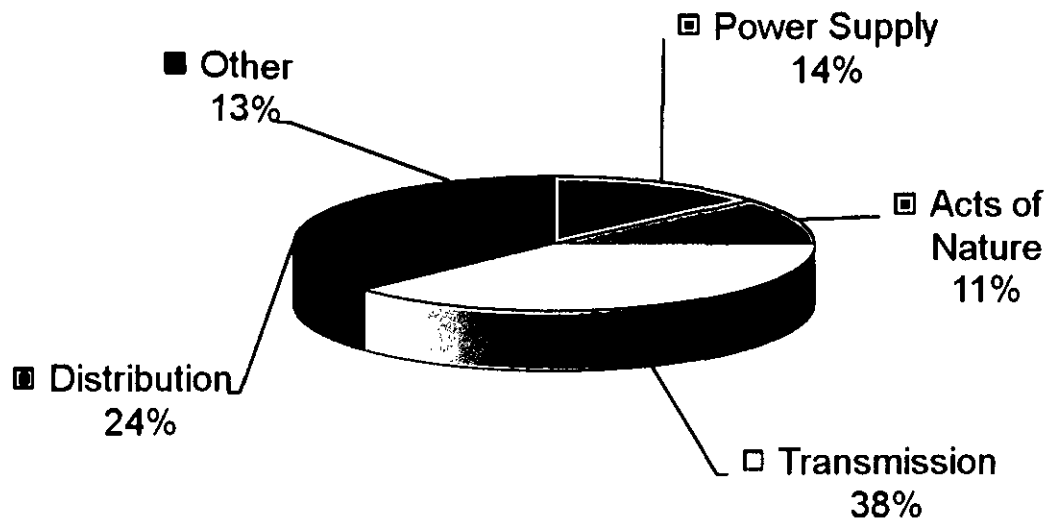


Figure 6 shows the breakdown by magnitude. The same descriptions and examples that were described following Figure 5 apply also for Figure 6. The causes of severe interruptions, in order from most to least, were "Transmission," "Distribution," "Power Supply," "Other", and "Acts of Nature".

OutageNumber	Circuit	OutageStartTime	OutageEndTime	Duration	Class	Type	kW	Consumers
2010-001	3313	1/3/2010 11:50:00 AM	1/3/2010 3:15:00 PM	3:25:00	C	6	30	10
2010-003	1325	1/4/2010 5:00:43 AM	1/4/2010 11:30:00 AM	6:29:17	C	6	3	1
2010-005	3313	1/5/2010 12:59:09 PM	1/5/2010 4:00:00 PM	3:00:51	C	6	30	10
2010-006	2313	1/6/2010 10:19:11 AM	1/6/2010 10:34:01 AM	0:14:50	C	5	2540	717
2010-006	2313	1/6/2010 10:08:47 AM	1/6/2010 1:30:00 PM	3:21:13	C	5	1200	717
2010-007	4124	1/6/2010 10:11:22 PM	1/7/2010 5:00:00 AM	6:48:38	C	5	150	50
2010-008	3313	1/9/2010 12:41:29 PM	1/9/2010 3:30:00 PM	2:48:31	C	6	15	5
2010-009	1325	1/9/2010 2:25:00 PM	1/9/2010 11:00:00 PM	8:35:00	C	6	12	4
2010-010	3415	1/11/2010 8:40:00 PM	1/11/2010 10:00:00 PM	1:20:00	C	5	300	100
2010-011	4122	1/13/2010 12:21:57 PM	1/13/2010 1:07:00 PM	0:45:03	C	6	2100	1972
2010-011	4122	1/13/2010 12:21:09 PM	1/13/2010 1:36:20 PM	1:15:11	C	6	200	65
2010-012	2312	1/13/2010 1:07:34 PM	1/13/2010 1:15:23 PM	0:07:49	B	1	2010	754
2010-012	2134	1/13/2010 1:07:33 PM	1/13/2010 1:19:45 PM	0:12:12	B	1	1330	1528
2010-012	3121	1/13/2010 1:07:31 PM	1/13/2010 1:13:53 PM	0:06:22	B	1	2460	650
2010-013	3415	1/13/2010 7:33:35 PM	1/13/2010 10:30:00 PM	2:56:25	C	2	15	5
2010-014	3413	1/13/2010 7:50:00 PM	1/13/2010 11:45:00 PM	3:55:00	C	2	45	15
2010-015	5002	1/18/2010 9:35:46 AM	1/18/2010 9:41:01 AM	0:05:15	B	1	1480	1980
2010-015	3214	1/18/2010 9:31:22 AM	1/18/2010 9:42:02 AM	0:10:40	B	1	1590	120
2010-015	3215	1/18/2010 9:29:50 AM	1/18/2010 9:41:31 AM	0:11:41	B	1	1600	1818
2010-015	2312	1/18/2010 9:20:44 AM	1/18/2010 9:44:05 AM	0:23:21	B	1	2300	754
2010-015	2134	1/18/2010 9:18:48 AM	1/18/2010 9:44:08 AM	0:25:20	B	1	1520	1528
2010-015	3121	1/18/2010 9:18:46 AM	1/18/2010 9:43:08 AM	0:24:22	B	1	2570	650
2010-016	4002	1/19/2010 9:00:00 PM	1/20/2010 12:30:00 AM	3:30:00	C	6	30	10
2010-017	2312	1/20/2010 5:30:00 PM	1/20/2010 6:37:00 PM	1:07:00	C	5	850	754
2010-019	2134	1/20/2010 9:38:30 PM	1/21/2010 12:30:00 AM	2:51:30	C	2	18	6
2010-020	1232	1/23/2010 5:57:33 PM	1/23/2010 10:00:00 PM	4:02:27	C	6	9	3
2010-021	2134	1/23/2010 8:28:31 PM	1/24/2010 12:30:00 AM	4:01:29	C	5	75	25
2010-022	5736	1/24/2010 12:37:55 AM	1/24/2010 1:34:10 AM	0:56:15	A	4	0	0
2010-022	2311	1/24/2010 12:37:55 AM	1/24/2010 1:40:16 AM	1:02:21	A	4	700	748
2010-022	2312	1/24/2010 12:37:55 AM	1/24/2010 1:38:23 AM	1:00:28	A	4	1710	754
2010-022	2313	1/24/2010 12:37:55 AM	1/24/2010 1:36:23 AM	0:58:28	A	4	2080	717
2010-022	5716	1/24/2010 12:37:55 AM	1/24/2010 1:34:10 AM	0:56:15	A	4	0	0
2010-022	2314	1/24/2010 12:37:55 AM	1/24/2010 1:40:43 AM	1:02:48	A	4	710	768
2010-023	1233	1/24/2010 5:45:00 AM	1/24/2010 8:30:00 AM	2:45:00	C	5	60	20
2010-024	3411	1/25/2010 10:50:00 AM	1/25/2010 12:30:00 PM	1:40:00	C	6	12	4
2010-026	3211	1/27/2010 5:11:37 AM	1/27/2010 5:45:00 AM	0:33:23	B	1	560	5
2010-026	3212	1/27/2010 5:11:37 AM	1/27/2010 5:47:00 AM	0:35:23	B	1	230	30
2010-026	3313	1/27/2010 5:11:34 AM	1/27/2010 5:15:52 AM	0:04:18	B	1	830	1396
2010-027	5001	1/29/2010 2:30:00 AM	1/29/2010 6:15:00 AM	3:45:00	C	6	18	6
2010-028	2134	1/29/2010 5:00:00 AM	1/29/2010 7:30:00 AM	2:30:00	C	5	45	15
2010-029	3412	1/31/2010 6:40:00 PM	1/31/2010 9:00:00 PM	2:20:00	C	5	18	6
2010-030	2134	2/1/2010 8:02:00 PM	2/1/2010 11:30:00 PM	3:28:00	C	5	33	11
2010-031	1325	2/3/2010 8:26:39 AM	2/3/2010 12:03:00 PM	3:36:21	C	2	580	200
2010-031	1325	2/3/2010 8:26:39 AM	2/3/2010 9:29:50 AM	1:03:11	C	2	710	200
2010-033	3415	2/6/2010 10:00:00 AM	2/6/2010 11:20:00 AM	1:20:00	C	5	24	8
2010-034	3121	2/6/2010 11:00:00 AM	2/6/2010 2:00:00 PM	3:00:00	C	5	33	11
2010-035	4122	2/10/2010 3:35:00 PM	2/10/2010 7:00:00 PM	3:25:00	C	6	24	8
2010-036	3415	2/13/2010 6:30:00 PM	2/13/2010 8:30:00 PM	2:00:00	C	5	45	15
2010-037	1232	2/17/2010 1:49:49 PM	2/17/2010 5:30:00 PM	3:40:11	C	6	80	10
2010-038	3415	2/21/2010 8:50:00 AM	2/21/2010 3:30:00 PM	6:40:00	C	5	18	6
2010-039	5002	2/25/2010 8:52:34 AM	2/25/2010 9:03:38 AM	0:11:04	B	1	1610	1980
2010-039	3313	2/25/2010 8:52:34 AM	2/25/2010 9:04:32 AM	0:11:58	B	1	1130	1396
2010-039	3212	2/25/2010 8:52:33 AM	2/25/2010 9:04:53 AM	0:12:20	B	1	310	30
2010-039	3414	2/25/2010 8:52:33 AM	2/25/2010 9:04:03 AM	0:11:30	B	1	1980	859
2010-039	3211	2/25/2010 8:52:33 AM	2/25/2010 9:03:12 AM	0:10:39	B	1	930	5
2010-040	4002	2/25/2010 9:28:26 AM	2/25/2010 9:35:21 AM	0:06:55	C	5	390	471
2010-041	5002	2/25/2010 12:35:00 PM	2/25/2010 5:00:00 PM	4:25:00	C	5	24	8
2010-042	3415	2/28/2010 7:25:00 AM	2/28/2010 9:30:00 AM	2:05:00	C	6	33	11

2010-043	2132	2/28/2010 10:15:26 AM	2/28/2010 11:19:00 AM	1:03:34	C	6	3	1
2010-045	4124	3/1/2010 4:17:14 AM	3/1/2010 8:00:00 AM	3:42:46	C	5	150	50
2010-046	2134	3/1/2010 1:30:00 PM	3/1/2010 4:30:00 PM	3:00:00	C	2	60	20
2010-047	3414	3/1/2010 2:40:00 PM	3/1/2010 3:30:00 PM	0:50:00	C	2	9	3
2010-048	3414	3/1/2010 2:50:00 PM	3/1/2010 5:00:00 PM	2:10:00	C	5	18	6
2010-050	5001	3/4/2010 11:59:59 PM	3/5/2010 2:00:00 AM	2:00:01	C	6	36	12
2010-050	5001	3/4/2010 8:20:00 PM	3/4/2010 11:59:59 PM	3:39:59	C	6	120	40
2010-051	3212	3/5/2010 8:48:36 PM	3/5/2010 8:52:00 PM	0:03:24	B	1	250	30
2010-051	3211	3/5/2010 8:48:36 PM	3/5/2010 8:53:10 PM	0:04:34	B	1	920	5
2010-051	5002	3/5/2010 8:48:33 PM	3/5/2010 9:01:22 PM	0:12:49	B	1	1940	1980
2010-051	3313	3/5/2010 8:48:33 PM	3/5/2010 8:55:21 PM	0:06:48	B	1	1350	1396
2010-052	4122	3/5/2010 9:10:16 PM	3/6/2010 1:00:00 AM	3:49:44	C	6	75	25
2010-053	3121	3/7/2010 9:15:00 AM	3/7/2010 3:30:00 PM	6:15:00	C	5	45	15
2010-056	5001	3/9/2010 10:55:00 AM	3/9/2010 12:30:00 PM	1:35:00	C	5	6	2
2010-057	3127	3/12/2010 10:10:00 PM	3/13/2010 2:45:00 AM	4:35:00	C	6	18	6
2010-058	2134	3/14/2010 6:50:00 PM	3/14/2010 9:30:00 PM	2:40:00	C	6	90	30
2010-059	3314	3/14/2010 10:57:35 PM	3/14/2010 11:03:39 PM	0:06:04	B	5	220	552
2010-059	3412	3/14/2010 10:57:34 PM	3/14/2010 11:05:10 PM	0:07:36	B	5	1000	1004
2010-059	3123	3/14/2010 10:57:32 PM	3/14/2010 11:02:03 PM	0:04:31	B	5	730	1187
2010-059	3127	3/14/2010 10:57:32 PM	3/14/2010 11:04:13 PM	0:06:41	B	5	2320	1569
2010-059	2132	3/14/2010 10:57:16 PM	3/15/2010 1:58:55 AM	3:01:39	C	5	15	5
2010-061	3123	3/15/2010 10:04:44 AM	3/15/2010 10:15:54 AM	0:11:10	B	6	3900	1187
2010-061	3412	3/15/2010 10:04:44 AM	3/15/2010 10:17:09 AM	0:12:25	B	6	1150	1004
2010-061	3314	3/15/2010 10:04:44 AM	3/15/2010 10:17:28 AM	0:12:44	B	6	340	552
2010-061	3127	3/15/2010 10:04:44 AM	3/15/2010 10:14:29 AM	0:09:45	B	6	4300	1569
2010-065	3123	3/16/2010 3:25:38 PM	3/16/2010 3:28:51 PM	0:03:13	B	1	1650	1187
2010-065	3127	3/16/2010 3:25:38 PM	3/16/2010 3:27:41 PM	0:02:03	B	1	4510	1569
2010-065	3412	3/16/2010 3:25:37 PM	3/16/2010 3:28:14 PM	0:02:37	B	1	1220	1004
2010-065	3314	3/16/2010 3:25:36 PM	3/16/2010 3:28:36 PM	0:03:00	B	1	410	552
2010-067	3415	3/21/2010 4:12:47 PM	3/21/2010 4:18:06 PM	0:05:19	B	1	1480	1612
2010-067	5001	3/21/2010 4:12:46 PM	3/21/2010 4:16:14 PM	0:03:28	B	1	1040	876
2010-067	3215	3/21/2010 4:03:47 PM	3/21/2010 4:20:11 PM	0:16:24	B	1	1620	1818
2010-067	3214	3/21/2010 4:03:47 PM	3/21/2010 4:22:36 PM	0:18:49	B	1	1500	120
2010-067	3415	3/21/2010 4:03:45 PM	3/21/2010 4:12:29 PM	0:08:44	B	1	1480	1612
2010-067	1432	3/21/2010 4:03:45 PM	3/21/2010 4:19:40 PM	0:15:55	B	1	230	300
2010-067	5001	3/21/2010 4:03:44 PM	3/21/2010 4:10:30 PM	0:06:46	B	1	1040	876
2010-068	3214	3/21/2010 5:27:17 PM	3/21/2010 5:29:58 PM	0:02:41	B	1	1590	120
2010-068	3215	3/21/2010 5:27:17 PM	3/21/2010 5:28:21 PM	0:01:04	B	1	1790	1818
2010-068	5001	3/21/2010 5:27:17 PM	3/21/2010 5:32:03 PM	0:04:46	B	1	1380	876
2010-068	1432	3/21/2010 5:27:16 PM	3/21/2010 5:32:20 PM	0:05:04	B	1	280	300
2010-068	3415	3/21/2010 5:27:16 PM	3/21/2010 5:31:16 PM	0:04:00	B	1	1580	1612
2010-069	5002	3/22/2010 10:18:00 AM	3/22/2010 12:30:00 PM	2:12:00	C	5	27	1980
2010-070	3415	3/23/2010 6:06:52 AM	3/23/2010 6:08:10 AM	0:01:18	B	1	1050	1612
2010-070	3214	3/23/2010 6:06:51 AM	3/23/2010 6:10:14 AM	0:03:23	B	1	1090	120
2010-070	3215	3/23/2010 6:06:51 AM	3/23/2010 6:08:34 AM	0:01:43	B	1	1320	1818
2010-071	3215	3/23/2010 3:54:56 PM	3/23/2010 4:00:34 PM	0:05:38	B	1	1360	1818
2010-071	3214	3/23/2010 3:54:44 PM	3/23/2010 4:00:53 PM	0:06:09	B	1	1660	120
2010-071	1432	3/23/2010 3:54:43 PM	3/23/2010 4:01:46 PM	0:07:03	B	1	250	300
2010-071	3415	3/23/2010 3:54:43 PM	3/23/2010 3:59:56 PM	0:05:13	B	1	1260	1612
2010-071	5001	3/23/2010 3:54:41 PM	3/23/2010 3:59:39 PM	0:04:58	B	1	460	876
2010-072	2314	3/23/2010 4:08:32 PM	3/23/2010 4:14:40 PM	0:06:08	B	1	1520	768
2010-072	3414	3/23/2010 4:08:31 PM	3/23/2010 4:12:39 PM	0:04:08	B	1	2170	859
2010-072	3413	3/23/2010 4:08:31 PM	3/23/2010 4:13:20 PM	0:04:49	B	1	2360	2735
2010-072	3211	3/23/2010 4:08:29 PM	3/23/2010 4:14:19 PM	0:05:50	B	1	820	5
2010-072	5002	3/23/2010 4:08:28 PM	3/23/2010 4:10:36 PM	0:02:08	B	1	1760	1980
2010-072	3122	3/23/2010 4:08:28 PM	3/23/2010 4:11:08 PM	0:02:40	B	1	3230	300
2010-072	3121	3/23/2010 4:08:28 PM	3/23/2010 4:11:48 PM	0:03:20	B	1	2890	650
2010-072	2134	3/23/2010 4:08:28 PM	3/23/2010 4:15:10 PM	0:06:42	B	1	1470	1528
2010-072	2133	3/23/2010 4:08:28 PM	3/23/2010 4:15:30 PM	0:07:02	B	1	330	406

2010-072	3313	3/23/2010 4:08:27 PM	3/23/2010 4:13:59 PM	0:05:32	B	1	1220	1396
2010-072	1432	3/23/2010 4:06:23 PM	3/23/2010 4:36:38 PM	0:30:15	B	1	260	300
2010-072	5001	3/23/2010 4:06:21 PM	3/23/2010 4:15:51 PM	0:09:30	B	1	370	876
2010-072	3415	3/23/2010 4:06:20 PM	3/23/2010 4:16:51 PM	0:10:31	B	1	1260	1612
2010-072	3215	3/23/2010 4:06:19 PM	3/23/2010 4:17:48 PM	0:11:29	B	1	1440	1818
2010-072	3214	3/23/2010 4:06:19 PM	3/23/2010 4:19:11 PM	0:12:52	B	1	1520	120
2010-073	3125	3/26/2010 9:57:58 AM	3/26/2010 11:00:00 AM	1:02:02	C	5	3	1
2010-074	4122	3/28/2010 7:25:51 PM	3/28/2010 9:30:00 PM	2:04:09	C	5	15	5
2010-075	2312	3/29/2010 12:50:00 PM	3/29/2010 5:05:00 PM	4:15:00	C	5	36	12
2010-078	2134	3/30/2010 5:19:00 PM	3/30/2010 6:45:00 PM	1:26:00	C	2	9	3
2010-080	2134	3/30/2010 6:05:00 PM	3/30/2010 8:30:00 PM	2:25:00	C	2	3	1
2010-085	2132	4/4/2010 6:30:00 AM	4/4/2010 9:00:00 AM	2:30:00	C	5	27	9
2010-087	3412	4/11/2010 9:24:59 AM	4/11/2010 9:59:20 AM	0:34:21	C	5	1350	1004
2010-088	4124	4/12/2010 4:00:00 AM	4/12/2010 10:30:00 AM	6:30:00	C	5	18	6
2010-089	3413	4/12/2010 3:20:00 PM	4/12/2010 4:30:00 PM	1:10:00	C	5	6	2
2010-090	3121	4/19/2010 1:11:03 PM	4/19/2010 1:13:45 PM	0:02:42	B	1	2320	650
2010-090	2133	4/19/2010 1:11:01 PM	4/19/2010 1:14:08 PM	0:03:07	B	1	220	406
2010-090	3414	4/19/2010 1:11:00 PM	4/19/2010 1:12:52 PM	0:01:52	B	1	1930	859
2010-091	3411	4/22/2010 10:35:47 PM	4/22/2010 11:30:00 PM	0:54:13	C	5	60	20
2010-092	3124	4/25/2010 8:07:17 AM	4/25/2010 12:00:00 PM	3:52:43	C	5	30	1
2010-093	3412	4/27/2010 10:30:00 PM	4/28/2010 1:00:00 AM	2:30:00	C	5	24	8
2010-094	1323	5/1/2010 5:30:00 PM	5/1/2010 6:30:00 PM	1:00:00	C	5	36	12
2010-095	5002	5/2/2010 11:45:00 AM	5/2/2010 1:00:00 PM	1:15:00	C	5	45	15
2010-096	3415	5/2/2010 4:20:00 PM	5/2/2010 6:00:00 PM	1:40:00	C	6	45	15
2010-097	3121	5/2/2010 5:47:38 PM	5/2/2010 5:51:09 PM	0:03:31	B	5	2820	650
2010-097	5002	5/2/2010 5:47:36 PM	5/2/2010 5:49:38 PM	0:02:02	B	5	1680	1980
2010-097	3414	5/2/2010 5:47:35 PM	5/2/2010 6:25:00 PM	0:37:25	B	5	1700	859
2010-097	2133	5/2/2010 5:47:35 PM	5/2/2010 5:52:24 PM	0:04:49	B	5	370	406
2010-099	2311	5/3/2010 3:57:25 AM	5/3/2010 5:10:18 AM	1:12:53	C	5	1800	748
2010-099	2311	5/3/2010 3:57:21 AM	5/3/2010 6:05:00 AM	2:07:39	C	5	60	20
2010-100	4124	5/3/2010 12:28:10 PM	5/3/2010 1:06:46 PM	0:38:36	A	4	4010	1926
2010-100	5706	5/3/2010 12:28:09 PM	5/3/2010 1:06:46 PM	0:38:37	A	4	0	0
2010-100	3411	5/3/2010 12:28:09 PM	5/3/2010 12:55:00 PM	0:26:51	A	4	1740	300
2010-100	3412	5/3/2010 12:28:09 PM	5/3/2010 12:56:00 PM	0:27:51	A	4	1880	1004
2010-100	3415	5/3/2010 12:28:09 PM	5/3/2010 12:58:00 PM	0:29:51	A	4	1750	1612
2010-100	3414	5/3/2010 12:28:09 PM	5/3/2010 12:58:00 PM	0:29:51	A	4	2770	859
2010-100	3413	5/3/2010 12:28:09 PM	5/3/2010 12:57:00 PM	0:28:51	A	4	2800	2735
2010-100	5746	5/3/2010 12:17:00 PM	5/3/2010 12:28:00 PM	0:11:00	A	4	0	0
2010-100	5747	5/3/2010 12:17:00 PM	5/3/2010 12:29:00 PM	0:12:00	A	4	0	0
2010-100	4123	5/3/2010 11:49:37 AM	5/3/2010 12:59:34 PM	1:09:57	A	4	770	225
2010-100	4124	5/3/2010 11:48:26 AM	5/3/2010 12:28:10 PM	0:39:44	A	4	4010	1926
2010-100	4123	5/3/2010 11:48:26 AM	5/3/2010 12:59:34 PM	1:11:08	A	4	770	225
2010-100	4121	5/3/2010 11:48:26 AM	5/3/2010 1:00:57 PM	1:12:31	A	4	910	430
2010-100	4122	5/3/2010 11:48:26 AM	5/3/2010 12:59:03 PM	1:10:37	A	4	2550	1972
2010-100	5706	5/3/2010 11:48:25 AM	5/3/2010 12:14:47 PM	0:26:22	A	4	0	0
2010-100	4002	5/3/2010 11:48:25 AM	5/3/2010 12:18:00 PM	0:29:35	A	4	680	471
2010-100	3415	5/3/2010 11:48:25 AM	5/3/2010 12:27:00 PM	0:38:35	A	4	1320	1612
2010-100	3412	5/3/2010 11:48:25 AM	5/3/2010 12:21:00 PM	0:32:35	A	4	1550	1004
2010-100	3414	5/3/2010 11:48:25 AM	5/3/2010 12:25:00 PM	0:36:35	A	4	2410	859
2010-100	3411	5/3/2010 11:48:25 AM	5/3/2010 12:19:00 PM	0:30:35	A	4	1440	300
2010-100	3413	5/3/2010 11:48:25 AM	5/3/2010 12:23:00 PM	0:34:35	A	4	2430	2735
2010-105	2132	5/11/2010 12:21:53 PM	5/11/2010 12:46:21 PM	0:24:28	C	6	660	718
2010-105	2132	5/11/2010 11:52:14 AM	5/11/2010 12:18:19 PM	0:26:05	C	6	590	718
2010-105	2132	5/11/2010 11:51:26 AM	5/11/2010 1:29:00 PM	1:37:34	C	6	24	8
2010-106	3415	5/12/2010 5:58:00 AM	5/12/2010 7:30:00 AM	1:32:00	C	5	60	20
2010-107	3127	5/13/2010 4:55:00 AM	5/13/2010 9:30:00 AM	4:35:00	C	6	6	3
2010-109	3413	5/16/2010 7:50:00 AM	5/16/2010 9:00:00 AM	1:10:00	C	6	60	20
2010-110	4002	5/28/2010 3:55:00 PM	5/28/2010 11:58:00 PM	8:03:00	C	5	18	6
2010-111	3125	6/4/2010 10:22:36 PM	6/5/2010 1:00:00 AM	2:37:24	C	5	15	5

2010-112	1322	6/4/2010 11:00:00 PM	6/5/2010 2:30:00 AM	3:30:00	C	6	12	4
2010-113	4123	6/5/2010 7:00:00 AM	6/5/2010 11:00:00 AM	4:00:00	C	5	150	50
2010-114	4122	6/5/2010 7:00:00 AM	6/5/2010 11:30:00 AM	4:30:00	C	5	18	6
2010-115	3415	6/6/2010 4:00:00 PM	6/6/2010 6:00:00 PM	2:00:00	C	6	60	20
2010-116	4122	6/6/2010 9:40:00 PM	6/7/2010 12:15:00 AM	2:35:00	C	5	36	12
2010-117	2132	6/7/2010 12:59:18 AM	6/7/2010 4:00:00 AM	3:00:42	C	6	36	12
2010-117	2132	6/7/2010 12:56:03 AM	6/7/2010 12:59:18 AM	0:03:15	C	6	820	718
2010-117	2132	6/6/2010 11:41:01 PM	6/7/2010 12:19:49 AM	0:38:48	C	6	820	718
2010-118	5001	6/9/2010 9:29:34 AM	6/9/2010 9:34:03 AM	0:04:29	C	6	1460	876
2010-118	5002	6/9/2010 9:29:34 AM	6/9/2010 9:34:53 AM	0:05:19	C	6	1520	1980
2010-118	5002	6/9/2010 9:29:34 AM	6/9/2010 11:50:00 AM	2:20:26	C	6	36	12
2010-119	3215	6/10/2010 1:43:32 PM	6/10/2010 4:30:00 PM	2:46:28	C	5	60	20
2010-120	3415	6/16/2010 10:43:57 AM	6/16/2010 11:17:01 AM	0:33:04	C	5	1220	1612
2010-121	5001	6/20/2010 4:00:00 PM	6/20/2010 6:30:00 PM	2:30:00	C	6	300	876
2010-123	3415	6/25/2010 10:00:00 AM	6/25/2010 11:15:00 AM	1:15:00	C	5	90	30
2010-124	4002	6/26/2010 2:00:00 AM	6/26/2010 5:00:00 AM	3:00:00	C	6	75	25
2010-125	3412	6/26/2010 3:35:00 AM	6/26/2010 7:45:00 AM	4:10:00	C	6	6	2
2010-126	3413	6/26/2010 5:10:00 AM	6/26/2010 7:00:00 AM	1:50:00	C	6	75	25
2010-127	3415	6/26/2010 9:29:21 AM	6/26/2010 1:30:00 PM	4:00:39	C	6	21	7
2010-128	3411	6/29/2010 5:00:00 PM	6/29/2010 7:30:00 PM	2:30:00	C	6	60	20
2010-129	2134	7/3/2010 10:00:05 AM	7/3/2010 2:15:00 PM	4:14:55	C	6	45	15
2010-130	3127	7/3/2010 1:25:00 PM	7/3/2010 4:00:00 PM	2:35:00	C	6	3	1
2010-131	3127	7/6/2010 6:13:00 AM	7/6/2010 11:30:00 AM	5:17:00	C	5	18	6
2010-133	5002	7/6/2010 3:14:20 PM	7/6/2010 3:27:27 PM	0:13:07	B	1	1770	1980
2010-133	3414	7/6/2010 3:14:20 PM	7/6/2010 3:25:58 PM	0:11:38	B	1	2420	859
2010-133	3121	7/6/2010 3:14:20 PM	7/6/2010 3:24:31 PM	0:10:11	B	1	2710	650
2010-133	2133	7/6/2010 3:14:20 PM	7/6/2010 3:23:08 PM	0:08:48	B	1	210	406
2010-134	2133	7/7/2010 7:30:21 AM	7/7/2010 7:31:24 AM	0:01:03	B	1	210	406
2010-134	3414	7/7/2010 7:30:21 AM	7/7/2010 7:31:58 AM	0:01:37	B	1	1840	859
2010-134	3121	7/7/2010 7:30:20 AM	7/7/2010 7:33:04 AM	0:02:44	B	1	2510	650
2010-135	3415	7/9/2010 10:05:00 PM	7/9/2010 11:15:00 PM	1:10:00	C	6	60	20
2010-136	3122	7/11/2010 9:10:00 AM	7/11/2010 11:00:00 AM	1:50:00	C	5	135	45
2010-137	3413	7/13/2010 11:13:57 AM	7/13/2010 11:47:17 AM	0:33:20	C	6	2130	2735
2010-137	3413	7/13/2010 11:12:53 AM	7/13/2010 6:00:00 PM	6:47:07	C	6	60	20
2010-138	3413	7/13/2010 11:47:17 AM	7/13/2010 12:00:31 PM	0:13:14	B	1	2130	2735
2010-138	2314	7/13/2010 11:47:17 AM	7/13/2010 11:49:41 AM	0:02:24	B	1	1550	768
2010-138	3313	7/13/2010 11:47:16 AM	7/13/2010 11:49:24 AM	0:02:08	B	1	1220	1396
2010-138	3314	7/13/2010 11:47:16 AM	7/13/2010 11:49:08 AM	0:01:52	B	1	490	552
2010-140	4122	7/16/2010 7:25:00 AM	7/16/2010 9:00:00 AM	1:35:00	C	6	60	20
2010-141	5736	7/26/2010 1:17:02 PM	7/26/2010 3:25:50 PM	2:08:48	D	4	0	0
2010-141	5723	7/26/2010 1:17:00 PM	7/26/2010 3:26:33 PM	2:09:33	D	4	0	0
2010-142	4122	7/28/2010 6:55:00 AM	7/28/2010 8:30:00 AM	1:35:00	C	5	15	5
2010-143	3413	7/28/2010 10:10:00 AM	7/28/2010 12:00:00 PM	1:50:00	C	5	30	10
2010-145	3211	8/3/2010 1:06:46 AM	8/3/2010 1:49:00 AM	0:42:14	C	6	200	5
2010-146	3313	8/5/2010 5:10:00 PM	8/5/2010 8:00:00 PM	2:50:00	C	6	18	6
2010-147	3414	8/5/2010 5:25:00 PM	8/5/2010 7:00:00 PM	1:35:00	C	5	18	6
2010-148	4002	8/8/2010 7:57:00 AM	8/8/2010 12:00:00 PM	4:03:00	C	6	30	10
2010-149	3413	8/9/2010 9:27:51 AM	8/9/2010 9:35:45 AM	0:07:54	B	1	2450	2735
2010-149	3314	8/9/2010 9:27:51 AM	8/9/2010 9:46:15 AM	0:18:24	B	1	440	552
2010-149	3313	8/9/2010 9:27:51 AM	8/9/2010 9:44:05 AM	0:16:14	B	1	1120	1396
2010-149	4121	8/9/2010 9:27:51 AM	8/9/2010 9:45:43 AM	0:17:52	B	1	950	430
2010-149	2314	8/9/2010 9:27:50 AM	8/9/2010 9:38:07 AM	0:10:17	B	1	1580	768
2010-150	5002	8/9/2010 12:17:06 PM	8/9/2010 1:15:00 PM	0:57:54	C	5	3	1
2010-151	4002	8/13/2010 6:25:00 AM	8/13/2010 8:15:00 AM	1:50:00	C	6	600	200
2010-152	3412	8/13/2010 2:25:00 PM	8/13/2010 9:30:00 PM	7:05:00	C	6	18	6
2010-153	4122	8/15/2010 7:55:00 PM	8/15/2010 11:30:00 PM	3:35:00	C	6	75	25
2010-154	3413	8/17/2010 8:19:20 AM	8/17/2010 10:30:00 AM	2:10:40	C	5	75	25
2010-157	3215	8/22/2010 10:40:00 AM	8/22/2010 1:30:00 PM	2:50:00	C	6	42	14
2010-158	2133	8/22/2010 3:03:32 PM	8/22/2010 5:30:32 PM	2:27:00	C	5	24	30

2010-159	3122	8/24/2010 9:13:07 AM	8/24/2010 10:00:00 AM	0:46:53	C	6	1500	300
2010-160	2134	8/25/2010 5:45:00 PM	8/25/2010 8:00:00 PM	2:15:00	C	5	90	30
2010-161	5002	8/25/2010 8:45:00 PM	8/25/2010 11:00:00 PM	2:15:00	C	5	30	10
2010-162	3123	9/1/2010 12:16:23 PM	9/1/2010 12:44:00 PM	0:27:37	C	5	1870	1187
2010-163	4124	9/8/2010 10:19:49 AM	9/8/2010 4:00:00 PM	5:40:11	C	5	60	20
2010-164	3215	9/14/2010 6:15:00 PM	9/14/2010 8:00:00 PM	1:45:00	C	6	75	25
2010-165	5002	9/16/2010 1:10:00 AM	9/16/2010 9:10:00 AM	8:00:00	C	5	6	2
2010-166	5002	9/17/2010 2:20:00 PM	9/17/2010 4:30:00 PM	2:10:00	C	5	24	8
2010-167	3122	9/18/2010 3:30:00 PM	9/18/2010 5:50:00 PM	2:20:00	C	5	3	1
2010-168	3412	9/19/2010 1:15:00 PM	9/19/2010 3:30:00 PM	2:15:00	C	5	18	6
2010-169	3411	9/21/2010 4:40:00 PM	9/21/2010 6:40:00 PM	2:00:00	C	5	18	6
2010-170	3122	9/22/2010 1:29:00 PM	9/22/2010 3:00:00 PM	1:31:00	C	5	240	80
2010-171	4002	9/23/2010 6:15:00 AM	9/23/2010 8:30:00 AM	2:15:00	C	5	390	471
2010-172	3413	9/23/2010 9:26:29 AM	9/23/2010 10:30:00 AM	1:03:31	C	6	150	50
2010-173	3127	9/24/2010 6:24:31 AM	9/24/2010 7:48:00 AM	1:23:29	C	6	300	100
2010-174	3415	9/29/2010 6:02:00 PM	9/30/2010 10:20:00 AM	16:18:00	C	6	9	3
2010-175	3413	9/30/2010 6:45:00 PM	9/30/2010 8:30:00 PM	1:45:00	C	5	75	25
2010-176	3122	10/4/2010 8:44:14 AM	10/4/2010 10:30:00 AM	1:45:46	C	6	3	1
2010-177	3413	10/4/2010 11:06:00 AM	10/4/2010 12:30:00 PM	1:24:00	C	6	18	6
2010-178	1232	10/14/2010 12:26:33 AM	10/14/2010 4:30:00 PM	16:03:27	C	6	3	10
2010-181	4122	10/26/2010 8:15:00 PM	10/27/2010 12:45:00 AM	4:30:00	C	6	15	5
2010-182	4002	10/27/2010 8:30:00 PM	10/28/2010 1:00:00 AM	4:30:00	C	6	9	3
2010-183	3413	10/29/2010 7:38:00 PM	10/29/2010 9:30:00 PM	1:52:00	C	5	90	30
2010-184	4123	10/30/2010 5:17:41 AM	10/30/2010 9:00:00 AM	3:42:19	C	5	50	16
2010-184	4123	10/30/2010 1:05:20 AM	10/30/2010 5:15:00 AM	4:09:40	C	5	30	10
2010-185	4124	10/30/2010 6:47:55 AM	10/30/2010 6:52:03 AM	0:04:08	B	5	3010	1926
2010-185	4124	10/30/2010 6:45:10 AM	10/30/2010 6:47:19 AM	0:02:09	B	5	3010	1926
2010-185	4121	10/30/2010 6:45:07 AM	10/30/2010 6:48:34 AM	0:03:27	B	5	520	430
2010-185	2314	10/30/2010 6:45:07 AM	10/30/2010 6:50:41 AM	0:05:34	B	5	1010	768
2010-185	3413	10/30/2010 6:45:05 AM	10/30/2010 6:49:00 AM	0:03:55	B	5	2090	2735
2010-185	3314	10/30/2010 6:45:03 AM	10/30/2010 6:49:31 AM	0:04:28	B	5	250	552
2010-185	3313	10/30/2010 6:45:03 AM	10/30/2010 6:50:11 AM	0:05:08	B	5	230	1396
2010-187	5001	10/30/2010 6:00:00 PM	10/30/2010 9:00:00 PM	3:00:00	C	5	300	100
2010-188	4002	10/30/2010 8:43:05 PM	10/31/2010 12:44:23 AM	4:01:18	C	5	410	471
2010-189	3413	11/2/2010 2:40:00 PM	11/2/2010 4:15:00 PM	1:35:00	C	6	60	20
2010-190	2133	11/3/2010 12:13:00 PM	11/3/2010 1:40:00 PM	1:27:00	C	5	90	30
2010-192	3415	11/4/2010 5:55:00 AM	11/4/2010 7:00:00 AM	1:05:00	C	6	60	20
2010-194	3413	11/20/2010 7:05:41 AM	11/20/2010 7:16:12 AM	0:10:31	A	1	2020	2735
2010-194	3412	11/20/2010 7:05:41 AM	11/20/2010 7:11:29 AM	0:05:48	A	1	950	1004
2010-194	4123	11/20/2010 7:05:37 AM	11/20/2010 7:11:10 AM	0:05:33	A	1	610	225
2010-194	2314	11/20/2010 7:05:37 AM	11/20/2010 7:19:53 AM	0:14:16	A	1	1130	768
2010-194	2312	11/20/2010 7:05:37 AM	11/20/2010 7:14:26 AM	0:08:49	A	1	1930	754
2010-194	2311	11/20/2010 7:05:37 AM	11/20/2010 7:15:19 AM	0:09:42	A	1	920	748
2010-194	4121	11/20/2010 7:05:37 AM	11/20/2010 7:17:54 AM	0:12:17	A	1	580	430
2010-194	3126	11/20/2010 7:05:36 AM	11/20/2010 7:12:43 AM	0:07:07	A	1	100	19
2010-194	3122	11/20/2010 7:05:36 AM	11/20/2010 7:12:43 AM	0:07:07	A	1	2490	300
2010-194	3123	11/20/2010 7:05:36 AM	11/20/2010 7:14:46 AM	0:09:10	A	1	750	1187
2010-194	3211	11/20/2010 7:05:36 AM	11/20/2010 7:13:31 AM	0:07:55	A	1	820	5
2010-194	3212	11/20/2010 7:05:36 AM	11/20/2010 7:13:08 AM	0:07:32	A	1	270	30
2010-194	3127	11/20/2010 7:05:36 AM	11/20/2010 7:11:54 AM	0:06:18	A	1	2880	1569
2010-194	3314	11/20/2010 7:05:34 AM	11/20/2010 7:18:12 AM	0:12:38	A	1	220	552
2010-194	3313	11/20/2010 7:05:34 AM	11/20/2010 7:19:10 AM	0:13:36	A	1	1070	1396
2010-194	2134	11/20/2010 7:05:33 AM	11/20/2010 7:17:00 AM	0:11:27	A	1	1110	1528
2010-195	3413	11/22/2010 12:45:08 PM	11/22/2010 4:00:00 PM	3:14:52	C	6	30	2735
2010-195	3413	11/22/2010 12:45:08 PM	11/22/2010 3:00:00 PM	2:14:52	C	6	390	2735
2010-196	4121	11/23/2010 9:45:00 AM	11/23/2010 11:30:00 AM	1:45:00	C	5	60	20
2010-197	4123	11/23/2010 9:38:39 PM	11/23/2010 11:31:40 PM	1:53:01	A	4	960	225
2010-197	4002	11/23/2010 9:38:39 PM	11/24/2010 12:50:00 PM	15:11:21	A	4	470	471
2010-197	4121	11/23/2010 9:38:39 PM	11/23/2010 11:31:56 PM	1:53:17	A	4	700	430

2010-197	4122	11/23/2010 9:38:39 PM	11/23/2010 11:30:16 PM	1:51:37	A	4	2420	1972
2010-197	5747	11/23/2010 9:38:39 PM	11/23/2010 11:26:07 PM	1:47:28	A	4	0	0
2010-197	4124	11/23/2010 9:38:39 PM	11/23/2010 11:28:52 PM	1:50:13	A	4	3930	1926
2010-198	4002	12/1/2010 8:20:00 AM	12/1/2010 10:30:00 AM	2:10:00	C	6	36	12
2010-200	3313	12/2/2010 9:48:58 PM	12/3/2010 9:00:00 AM	11:11:02	C	5	15	5
2010-202	2314	12/8/2010 6:52:50 AM	12/8/2010 9:30:00 AM	2:37:10	C	5	9	3
2010-204	3127	12/9/2010 1:05:18 PM	12/9/2010 2:00:00 PM	0:54:42	C	2	3	1
2010-205	2132	12/9/2010 5:31:20 PM	12/9/2010 6:36:58 PM	1:05:38	C	2	860	718
2010-207	5002	12/9/2010 5:39:11 PM	12/9/2010 5:54:44 PM	0:15:33	C	2	2490	1980
2010-208	3212	12/9/2010 5:47:35 PM	12/9/2010 6:27:59 PM	0:40:24	C	2	280	30
2010-208	3211	12/9/2010 5:47:35 PM	12/9/2010 6:35:24 PM	0:47:49	C	2	950	5
2010-210	3412	12/9/2010 6:46:39 PM	12/9/2010 9:51:00 PM	3:04:21	C	2	600	200
2010-210	3412	12/9/2010 6:46:39 PM	12/9/2010 7:36:19 PM	0:49:40	C	2	3250	1004
2010-211	4002	12/9/2010 6:00:00 PM	12/10/2010 3:30:00 PM	21:30:00	C	2	150	50
2010-212	4002	12/9/2010 6:00:00 PM	12/10/2010 3:45:00 PM	21:45:00	C	2	40	13
2010-213	2313	12/11/2010 11:11:55 AM	12/11/2010 11:20:56 AM	0:09:01	C	5	750	717
2010-213	2313	12/11/2010 9:47:06 AM	12/11/2010 2:55:00 PM	5:07:54	C	5	150	50
2010-214	2134	12/12/2010 8:56:19 AM	12/12/2010 2:25:00 PM	5:28:41	C	6	39	13
2010-215	5001	12/12/2010 7:35:00 PM	12/12/2010 9:50:00 PM	2:15:00	C	5	18	6
2010-216	3413	12/13/2010 1:20:00 PM	12/13/2010 3:00:00 PM	1:40:00	C	6	15	5
2010-217	2132	12/13/2010 6:15:00 PM	12/13/2010 10:45:00 PM	4:30:00	C	5	12	4
2010-218	2314	12/13/2010 7:05:00 PM	12/13/2010 11:00:00 PM	3:55:00	C	5	18	6
2010-219	2314	12/18/2010 6:45:00 PM	12/18/2010 10:30:00 PM	3:45:00	C	5	15	5
2010-220	4122	12/19/2010 9:30:00 AM	12/19/2010 12:15:00 PM	2:45:00	C	5	30	10
2010-221	4124	12/21/2010 6:47:59 AM	12/21/2010 11:00:00 AM	4:12:01	C	5	600	200
2010-222	2133	12/22/2010 7:43:00 AM	12/22/2010 7:50:00 AM	0:07:00	C	6	200	65
2010-222	2133	12/22/2010 7:04:51 AM	12/22/2010 7:43:00 AM	0:38:09	C	6	250	80
2010-225	4002	12/27/2010 5:55:00 AM	12/27/2010 9:15:00 AM	3:20:00	C	6	36	12
2010-226	3125	12/28/2010 6:10:00 AM	12/28/2010 10:30:00 AM	4:20:00	C	5	225	75
2010-228	5002	12/31/2010 11:51:46 AM	12/31/2010 12:57:00 PM	1:05:14	C	5	1240	1980
2010-228	5002	12/31/2010 11:51:46 AM	12/31/2010 12:12:14 PM	0:20:28	C	5	1100	1980
2010-229	1323	12/31/2010 7:30:00 PM	12/31/2010 8:30:00 PM	1:00:00	C	5	30	10