



AN EXELON COMPANY

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PECO
2301 Market Street
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Philadelphia, PA 19103

July 18, 2025

VIA E-Filing

Matthew Homsher, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, Pennsylvania 17120

RE: PECO Energy Company ("PECO") Outage Report - Docket No. M-2025-3052814

Dear Secretary Homsher:

Pursuant to 52 Pa. Code § 67.1, attached is PECO Energy Company's ("PECO") written outage report for the storm that occurred on Monday, June 30, 2025. The interruptions occurred as a result of heavy winds and rain that caused downed tree limbs on power lines and interrupted electric service.

Thank you for your assistance in this matter and please direct any questions regarding the above to Megan McDevitt, Senior Manager, Retail Rates at 267-533-1942 or via email: megan.mcdevitt@exeloncorp.com.

Sincerely,

Attachment

CC: Dan Searfoorce, Bureau of Technical Utility Services (via e-mail)
Derek Ruhl, Bureau of Technical Utility Services (via e-mail)
John Van Zant, Bureau of Technical Utility Services (via e-mail)
RA-PUCPEMA@pa.gov (via e-mail)

REPORT OF SERVICE OUTAGE TO
PENNSYLVANIA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU
P O BOX 3265
HARRISBURG, PA 17105-3265

Phone-In Reports: Always call (717) 773-7377
Email RA-PUCPEMA@pa.gov

An original and one copy of this report are to be mailed to the Secretary's Bureau at the address above, even if an electronic copy has been emailed to the address above.

Information Required:

1. Reporting Utility: PECO Energy
Address: 2301 Market St.
Philadelphia, PA 19103

2. Name and title of the person(s) making the report:

Vincent Cuce
(Name)

Director of Engineering
(Title)

3. Telephone number: +1 215 841 4212
(Telephone Number)

4. Date and time the initial telephonic report was made to the Commission that the Emergency Operation Center was activated:

07/14/2025
(Date)

13:42
(Time)

** It was not initially anticipated that the June 30th storm would meet the PUC reporting the threshold of 2,500 customers without service for six or more hours. However, post-event validation confirmed that the threshold was met, and the event is therefore PUC reportable.*

5. Interruption or Outage:

(a) Number of customers affected: 54,005

(b) Approximate number of outage cases and trouble cases for each county affected during the event:

County	Outage Cases	Non-Outage Cases
Bucks	77	99
Chester	128	92
Delaware	70	108
Montgomery	101	164
Philadelphia	47	135
York	11	4

- (c) Approximate number of outages (customers interrupted) for each county affected during the event:

County	Sustained Customer Interruptions
Bucks	9,788
Chester	13,432
Delaware	9,239
Montgomery	13,077
Philadelphia	7,388
York	1,081

- (d) Approximate number of outage cases exceeding 6 or more hours in duration: 185 outage cases (events) corresponding to 3,078 customer interruptions exceeding 6 or more hours in duration.

- (e) A listing of each outage case exceeding 6 or more hours in duration, including the following information: See Appendix. Note: partial restoration steps are listed individually to accurately represent the specified detail.

Outage Case	Approximate Geographic Location(Cou nty)	Total Number of Customer s Affected	Duration of the Outage	Initial Date and Time of the Outage	Restoration Date and Time
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- (f) Reason for the interruption or outages: Heavy winds and rain caused down tree limbs on power lines and interrupted electric service to customers.

- (g) Projected time of restoration: The ETR was 23:00 hours on 06/30/2025.

- (h) The number of utility workers, contract workers, and workers received as mutual aid assigned specifically to the repair work by general function that is linemen, trouble men, tree crew, and the like:

Utility / Company	Number of Workers	General Function
Tree Contractor	240	Tree Trimmer
Line Contractor	263	Lineman
PECO	124	Lineman
PECO	60	Foreman
PECO	34	Energy Technician
PECO	115	Other Technician

- (i) The date and time of the first information of a service interruption: 06/30/2025 13:44.

- (j) The date and time that repair crews were assembled:

Repair crews were already on the system.

- (k) The actual time that service was restored to the last affected customer:
07/03/2025 19:29.
- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage: Damage to electric facilities required the use of the following materials:

Approximate Materials	
Storm Kits	0
Miles of Wire & Cable	0
Fuses	40
Crossarms	0
Transformers	30
Poles	6

- (m) If the interruption/outage event was weather-related, the utility's weather reports, outlooks, or scenarios for the day before and the day of the interruption/outage event.

Forecast issued on SUNDAY, JUNE 29, 2025, TIME: 13:00

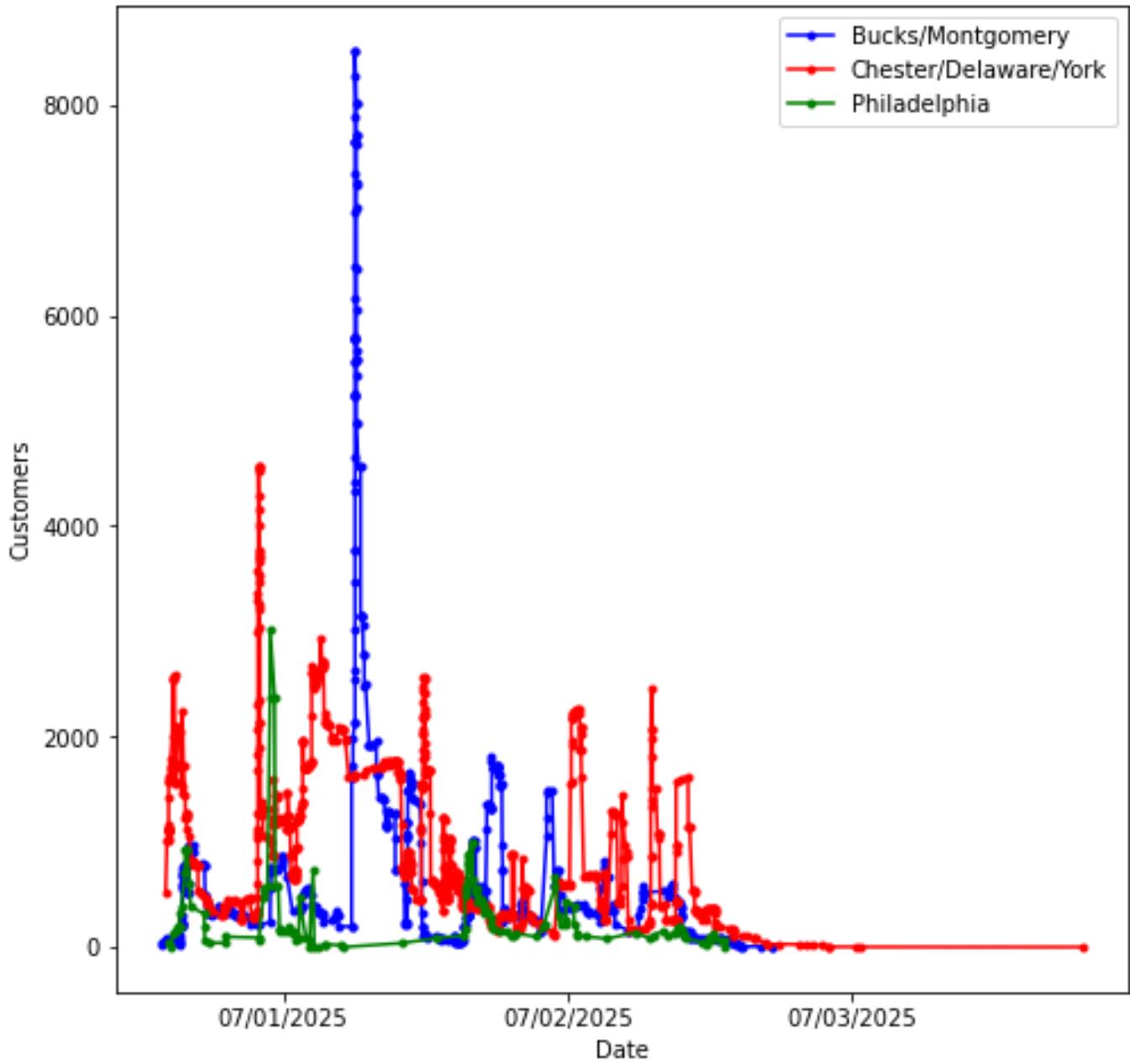
There will be another round of showers and storms on Monday afternoon and evening. Coverage will be a bit higher, at 20-30% and there will be another chance of strong storms. Gusts and lightning will be the main threats and confidence is low to moderate.

Forecast issued on MONDAY, JUNE 30, 2025, TIME: 05:00

A moist and unstable air mass in place over the region will support widely scattered afternoon/evening showers and thunderstorms today. Conditions appear slightly more favorable for a few stronger storms compared to yesterday however, widespread severe weather is not anticipated. The main threats associated with any stronger cells will be some locally strong wind gusts and periods of frequent lightning strikes. Overall thunderstorm coverage is forecast to be around 30-40 percent and confidence is moderate. Some localized areas of flash flooding will also be possible as storms could be slow moving. Some activity may linger through the overnight hours, but the risk of severe storms should diminish by the mid-evening hours due to the loss of daytime heating.

- (n) If the interruption/outage event caused approximate outages that exceed 10% or more of customers in the utility's entire service territory, rank the event in terms of the number and duration of outages and provide 2 comparable events, including the number and duration of outages for those comparable events:

The following graph depicts the progression of the total number of customers affected by the storm by date and time.



Appendix

Outage Case	Approximate Geographic Location (County)	Total Number of Customers Affected	Duration of the Outage (min)	Initial Date and Time of the Outage	Restoration Date and Time
1	Bucks	1	2663	06/30/2025 02:32 PM	07/02/2025 10:55 AM
2	Bucks	1	1309	06/30/2025 03:27 PM	07/01/2025 01:16 PM
3	Bucks	10	596	06/30/2025 03:29 PM	07/01/2025 01:25 AM
4	Bucks	9	367	06/30/2025 03:37 PM	06/30/2025 09:44 PM
5	Bucks	12	384	06/30/2025 03:38 PM	06/30/2025 10:02 PM
6	Bucks	2	1201	06/30/2025 04:01 PM	07/01/2025 12:02 PM
7	Bucks	6	1608	06/30/2025 10:56 PM	07/02/2025 01:44 AM
8	Bucks	9	614	07/01/2025 01:31 AM	07/01/2025 11:45 AM
9	Bucks	64	376	07/01/2025 04:25 AM	07/01/2025 10:41 AM
10	Bucks	4	832	07/01/2025 06:57 AM	07/01/2025 08:49 PM
11	Bucks	10	511	07/01/2025 07:33 AM	07/01/2025 04:04 PM
12	Bucks	7	389	07/01/2025 07:56 AM	07/01/2025 02:25 PM
13	Bucks	1	1554	07/01/2025 08:54 AM	07/02/2025 10:48 AM
14	Bucks	1	1653	07/01/2025 10:34 AM	07/02/2025 02:07 PM
15	Bucks	6	360	07/01/2025 03:41 PM	07/01/2025 09:41 PM
16	Bucks	12	1045	07/01/2025 04:10 PM	07/02/2025 09:35 AM
17	Bucks	2	558	07/01/2025 05:06 PM	07/02/2025 02:24 AM
18	Bucks	1	1268	07/01/2025 05:25 PM	07/02/2025 02:33 PM
19	Bucks	5	517	07/01/2025 06:02 PM	07/02/2025 02:39 AM
20	Bucks	8	517	07/01/2025 06:02 PM	07/02/2025 02:39 AM
21	Bucks	1	439	07/01/2025 07:05 PM	07/02/2025 02:24 AM
22	Bucks	55	387	07/01/2025 08:12 PM	07/02/2025 02:39 AM
23	Bucks	1	811	07/01/2025 09:18 PM	07/02/2025 10:49 AM
24	Bucks	1	895	07/01/2025 10:59 PM	07/02/2025 01:54 PM
25	Bucks	11	841	07/01/2025 11:45 PM	07/02/2025 01:46 PM
26	Bucks	2	496	07/02/2025 12:43 AM	07/02/2025 08:59 AM
27	Bucks	1	523	07/02/2025 12:43 AM	07/02/2025 09:26 AM
28	Bucks	4	650	07/02/2025 06:23 AM	07/02/2025 05:13 PM
29	Chester	5	1678	06/30/2025 02:18 PM	07/01/2025 06:16 PM
30	Chester	1	2062	06/30/2025 02:18 PM	07/02/2025 12:40 AM
31	Chester	1	1628	06/30/2025 02:19 PM	07/01/2025 05:27 PM
32	Chester	2	432	06/30/2025 02:19 PM	06/30/2025 09:31 PM
33	Chester	19	564	06/30/2025 02:19 PM	06/30/2025 11:43 PM
34	Chester	33	507	06/30/2025 02:24 PM	06/30/2025 10:51 PM
35	Chester	12	484	06/30/2025 02:29 PM	06/30/2025 10:33 PM
36	Chester	2	2257	06/30/2025 02:39 PM	07/02/2025 04:16 AM
37	Chester	10	367	06/30/2025 06:49 PM	07/01/2025 12:56 AM
38	Chester	14	365	06/30/2025 06:52 PM	07/01/2025 12:57 AM
39	Chester	3	909	06/30/2025 09:25 PM	07/01/2025 12:34 PM
40	Chester	15	378	06/30/2025 09:51 PM	07/01/2025 04:09 AM
41	Chester	3	755	06/30/2025 09:57 PM	07/01/2025 10:32 AM
42	Chester	38	643	06/30/2025 10:08 PM	07/01/2025 08:51 AM

43	Chester	6	868	06/30/2025 11:06 PM	07/01/2025 01:34 PM
44	Chester	9	659	06/30/2025 11:41 PM	07/01/2025 10:40 AM
45	Chester	8	976	07/01/2025 12:07 AM	07/01/2025 04:23 PM
46	Chester	18	582	07/01/2025 12:33 AM	07/01/2025 10:15 AM
47	Chester	9	668	07/01/2025 12:34 AM	07/01/2025 11:42 AM
48	Chester	2	668	07/01/2025 12:34 AM	07/01/2025 11:42 AM
49	Chester	1	668	07/01/2025 12:34 AM	07/01/2025 11:42 AM
50	Chester	4	795	07/01/2025 12:37 AM	07/01/2025 01:52 PM
51	Chester	11	552	07/01/2025 12:37 AM	07/01/2025 09:49 AM
52	Chester	7	809	07/01/2025 12:40 AM	07/01/2025 02:09 PM
53	Chester	15	514	07/01/2025 12:46 AM	07/01/2025 09:20 AM
54	Chester	23	558	07/01/2025 12:51 AM	07/01/2025 10:09 AM
55	Chester	37	600	07/01/2025 01:00 AM	07/01/2025 11:00 AM
56	Chester	7	525	07/01/2025 01:00 AM	07/01/2025 09:45 AM
57	Chester	1	510	07/01/2025 01:01 AM	07/01/2025 09:31 AM
58	Chester	1	1521	07/01/2025 01:03 AM	07/02/2025 02:24 AM
59	Chester	27	813	07/01/2025 01:16 AM	07/01/2025 02:49 PM
60	Chester	12	679	07/01/2025 01:18 AM	07/01/2025 12:37 PM
61	Chester	13	756	07/01/2025 01:18 AM	07/01/2025 01:54 PM
62	Chester	6	675	07/01/2025 01:38 AM	07/01/2025 12:53 PM
63	Chester	4	819	07/01/2025 01:42 AM	07/01/2025 03:21 PM
64	Chester	1	995	07/01/2025 01:42 AM	07/01/2025 06:17 PM
65	Chester	4	581	07/01/2025 02:00 AM	07/01/2025 11:41 AM
66	Chester	34	759	07/01/2025 02:10 AM	07/01/2025 02:49 PM
67	Chester	61	501	07/01/2025 02:28 AM	07/01/2025 10:49 AM
68	Chester	55	417	07/01/2025 02:43 AM	07/01/2025 09:40 AM
69	Chester	22	685	07/01/2025 03:17 AM	07/01/2025 02:42 PM
70	Chester	1	496	07/01/2025 03:19 AM	07/01/2025 11:35 AM
71	Chester	1	475	07/01/2025 05:00 AM	07/01/2025 12:55 PM
72	Chester	5	897	07/01/2025 06:51 AM	07/01/2025 09:48 PM
73	Chester	19	491	07/01/2025 07:32 AM	07/01/2025 03:43 PM
74	Chester	2	755	07/01/2025 01:54 PM	07/02/2025 02:29 AM
75	Chester	56	481	07/01/2025 02:36 PM	07/01/2025 10:37 PM
76	Chester	8	1877	07/01/2025 02:42 PM	07/02/2025 09:59 PM
77	Chester	1	410	07/01/2025 03:03 PM	07/01/2025 09:53 PM
78	Chester	16	503	07/01/2025 03:29 PM	07/01/2025 11:52 PM
79	Chester	5	529	07/01/2025 03:31 PM	07/02/2025 12:20 AM
80	Chester	4	508	07/01/2025 06:04 PM	07/02/2025 02:32 AM
81	Chester	4	412	07/01/2025 08:05 PM	07/02/2025 02:57 AM
82	Chester	31	795	07/01/2025 11:13 PM	07/02/2025 12:28 PM
83	Chester	14	656	07/02/2025 12:11 AM	07/02/2025 11:07 AM
84	Chester	12	628	07/02/2025 12:19 AM	07/02/2025 10:47 AM
85	Chester	16	695	07/02/2025 12:39 AM	07/02/2025 12:14 PM
86	Chester	2	700	07/02/2025 01:06 AM	07/02/2025 12:46 PM
87	Chester	7	505	07/02/2025 02:19 AM	07/02/2025 10:44 AM
88	Chester	4	471	07/02/2025 03:05 AM	07/02/2025 10:56 AM
89	Chester	7	400	07/02/2025 05:34 AM	07/02/2025 12:14 PM

90	Chester	7	590	07/02/2025 07:02 AM	07/02/2025 04:52 PM
91	Chester	1	620	07/02/2025 07:36 AM	07/02/2025 05:56 PM
92	Chester	10	492	07/02/2025 07:43 AM	07/02/2025 03:55 PM
93	Chester	5	737	07/02/2025 09:08 AM	07/02/2025 09:25 PM
94	Chester	1	942	07/02/2025 09:08 AM	07/03/2025 12:50 AM
95	Chester	2	622	07/02/2025 09:08 AM	07/02/2025 07:30 PM
96	Chester	2	360	07/02/2025 09:08 AM	07/02/2025 03:08 PM
97	Chester	3	770	07/02/2025 09:08 AM	07/02/2025 09:58 PM
98	Chester	1	913	07/02/2025 09:08 AM	07/03/2025 12:21 AM
99	Chester	5	696	07/02/2025 09:08 AM	07/02/2025 08:44 PM
100	Chester	2	661	07/02/2025 09:08 AM	07/02/2025 08:09 PM
101	Chester	1	2061	07/02/2025 09:08 AM	07/03/2025 07:29 PM
102	Deleware	2	734	06/30/2025 02:49 PM	07/01/2025 03:03 AM
103	Deleware	14	1059	06/30/2025 09:10 PM	07/01/2025 02:49 PM
104	Deleware	26	417	06/30/2025 09:53 PM	07/01/2025 04:50 AM
105	Deleware	1	734	06/30/2025 09:53 PM	07/01/2025 10:07 AM
106	Deleware	8	741	06/30/2025 09:53 PM	07/01/2025 10:14 AM
107	Deleware	5	775	06/30/2025 11:35 PM	07/01/2025 12:30 PM
108	Deleware	6	504	06/30/2025 11:52 PM	07/01/2025 08:16 AM
109	Deleware	6	872	06/30/2025 11:55 PM	07/01/2025 02:27 PM
110	Deleware	5	845	07/01/2025 12:21 AM	07/01/2025 02:26 PM
111	Deleware	2	534	07/01/2025 01:25 AM	07/01/2025 10:19 AM
112	Deleware	6	489	07/01/2025 01:29 AM	07/01/2025 09:38 AM
113	Deleware	76	586	07/01/2025 01:29 AM	07/01/2025 11:15 AM
114	Deleware	27	486	07/01/2025 01:35 AM	07/01/2025 09:41 AM
115	Deleware	2	641	07/01/2025 01:43 AM	07/01/2025 12:24 PM
116	Deleware	7	428	07/01/2025 01:49 AM	07/01/2025 08:57 AM
117	Deleware	1	576	07/01/2025 01:54 AM	07/01/2025 11:30 AM
118	Deleware	4	575	07/01/2025 01:55 AM	07/01/2025 11:30 AM
119	Deleware	3	598	07/01/2025 01:55 AM	07/01/2025 11:53 AM
120	Deleware	1	852	07/01/2025 01:57 AM	07/01/2025 04:09 PM
121	Deleware	22	629	07/01/2025 02:20 AM	07/01/2025 12:49 PM
122	Deleware	11	419	07/01/2025 02:20 AM	07/01/2025 09:19 AM
123	Deleware	19	442	07/01/2025 02:41 AM	07/01/2025 10:03 AM
124	Deleware	6	425	07/01/2025 02:55 AM	07/01/2025 10:00 AM
125	Deleware	1	685	07/01/2025 03:17 AM	07/01/2025 02:42 PM
126	Deleware	10	2155	07/01/2025 03:47 AM	07/02/2025 03:42 PM
127	Deleware	1	395	07/01/2025 04:56 AM	07/01/2025 11:31 AM
128	Deleware	31	598	07/01/2025 05:13 AM	07/01/2025 03:11 PM
129	Deleware	2	524	07/01/2025 06:03 AM	07/01/2025 02:47 PM
130	Deleware	1	518	07/01/2025 10:32 AM	07/01/2025 07:10 PM
131	Deleware	1	1091	07/01/2025 07:49 PM	07/02/2025 02:00 PM
132	Deleware	3	443	07/02/2025 08:20 AM	07/02/2025 03:43 PM
133	Deleware	41	418	07/02/2025 09:41 AM	07/02/2025 04:39 PM
134	Montgomery	1	1121	06/30/2025 02:50 PM	07/01/2025 09:31 AM
135	Montgomery	136	490	06/30/2025 02:52 PM	06/30/2025 11:02 PM
136	Montgomery	4	389	06/30/2025 03:06 PM	06/30/2025 09:35 PM

137	Montgomery	7	521	06/30/2025 03:11 PM	06/30/2025 11:52 PM
138	Montgomery	16	493	06/30/2025 03:22 PM	06/30/2025 11:35 PM
139	Montgomery	68	620	06/30/2025 04:02 PM	07/01/2025 02:22 AM
140	Montgomery	10	629	06/30/2025 04:02 PM	07/01/2025 02:31 AM
141	Montgomery	84	626	06/30/2025 04:02 PM	07/01/2025 02:28 AM
142	Montgomery	1	1143	06/30/2025 08:35 PM	07/01/2025 03:38 PM
143	Montgomery	24	798	06/30/2025 10:53 PM	07/01/2025 12:11 PM
144	Montgomery	1	1098	06/30/2025 11:56 PM	07/01/2025 06:14 PM
145	Montgomery	11	519	07/01/2025 01:07 AM	07/01/2025 09:46 AM
146	Montgomery	10	592	07/01/2025 01:35 AM	07/01/2025 11:27 AM
147	Montgomery	17	550	07/01/2025 01:47 AM	07/01/2025 10:57 AM
148	Montgomery	23	451	07/01/2025 02:44 AM	07/01/2025 10:15 AM
149	Montgomery	16	450	07/01/2025 03:19 AM	07/01/2025 10:49 AM
150	Montgomery	24	448	07/01/2025 04:05 AM	07/01/2025 11:33 AM
151	Montgomery	1	1721	07/01/2025 08:57 AM	07/02/2025 01:38 PM
152	Montgomery	9	1251	07/01/2025 03:54 PM	07/02/2025 12:45 PM
153	Montgomery	1	1195	07/01/2025 04:15 PM	07/02/2025 12:10 PM
154	Montgomery	6	431	07/01/2025 04:59 PM	07/02/2025 12:10 AM
155	Montgomery	33	471	07/01/2025 05:36 PM	07/02/2025 01:27 AM
156	Montgomery	2	1165	07/01/2025 07:27 PM	07/02/2025 02:52 PM
157	Montgomery	1	395	07/01/2025 09:16 PM	07/02/2025 03:51 AM
158	Montgomery	35	802	07/01/2025 10:16 PM	07/02/2025 11:38 AM
159	Montgomery	1	428	07/02/2025 02:58 AM	07/02/2025 10:06 AM
160	Montgomery	9	498	07/02/2025 03:03 AM	07/02/2025 11:21 AM
161	Montgomery	7	484	07/02/2025 03:03 AM	07/02/2025 11:07 AM
162	Montgomery	1	470	07/02/2025 08:25 AM	07/02/2025 04:15 PM
163	Philadelphia	30	414	06/30/2025 03:02 PM	06/30/2025 09:56 PM
164	Philadelphia	9	411	06/30/2025 03:04 PM	06/30/2025 09:55 PM
165	Philadelphia	2	474	06/30/2025 07:07 PM	07/01/2025 03:01 AM
166	Philadelphia	38	415	07/01/2025 10:04 AM	07/01/2025 04:59 PM
167	Philadelphia	26	1116	07/01/2025 03:08 PM	07/02/2025 09:44 AM
168	Philadelphia	22	709	07/01/2025 03:30 PM	07/02/2025 03:19 AM
169	Philadelphia	43	538	07/01/2025 03:34 PM	07/02/2025 12:32 AM
170	Philadelphia	1	576	07/01/2025 04:00 PM	07/02/2025 01:36 AM
171	Philadelphia	6	450	07/01/2025 04:18 PM	07/01/2025 11:48 PM
172	Philadelphia	33	702	07/01/2025 10:01 PM	07/02/2025 09:43 AM
173	Philadelphia	20	738	07/01/2025 11:52 PM	07/02/2025 12:10 PM
174	York	2	521	07/01/2025 01:10 AM	07/01/2025 09:51 AM
175	York	431	456	07/01/2025 02:24 AM	07/01/2025 10:00 AM
176	York	404	456	07/01/2025 02:24 AM	07/01/2025 10:00 AM
177	York	1	440	07/01/2025 02:24 AM	07/01/2025 09:44 AM
178	York	1	459	07/01/2025 02:24 AM	07/01/2025 10:03 AM
179	York	3	682	07/01/2025 03:55 AM	07/01/2025 03:17 PM
180	York	6	540	07/01/2025 04:26 AM	07/01/2025 01:26 PM
181	York	10	1132	07/01/2025 05:03 PM	07/02/2025 11:55 AM
182	York	13	995	07/01/2025 06:18 PM	07/02/2025 10:53 AM
183	York	4	1027	07/01/2025 06:48 PM	07/02/2025 11:55 AM

184	York	1	797	07/01/2025 09:02 PM	07/02/2025 10:19 AM
185	York	4	681	07/02/2025 12:58 AM	07/02/2025 12:19 PM