

Eversource Energy

Connecticut Storm Cost Recovery

Exhibit CLP-STORM-IMT-2

As of July 14, 2026

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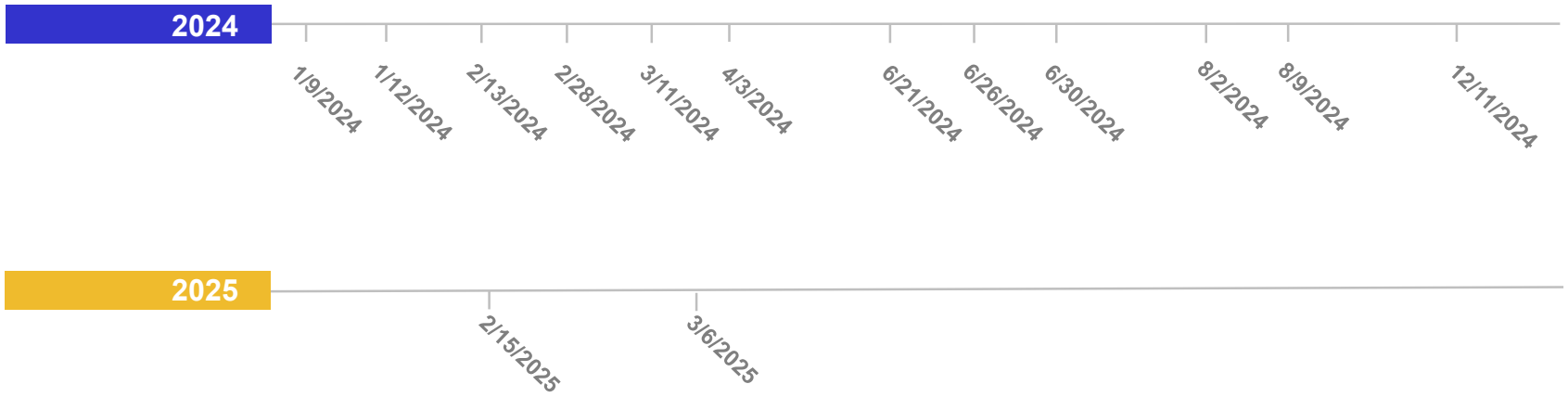
Connecticut experienced 14 storm events from January 2024 to March 2025.

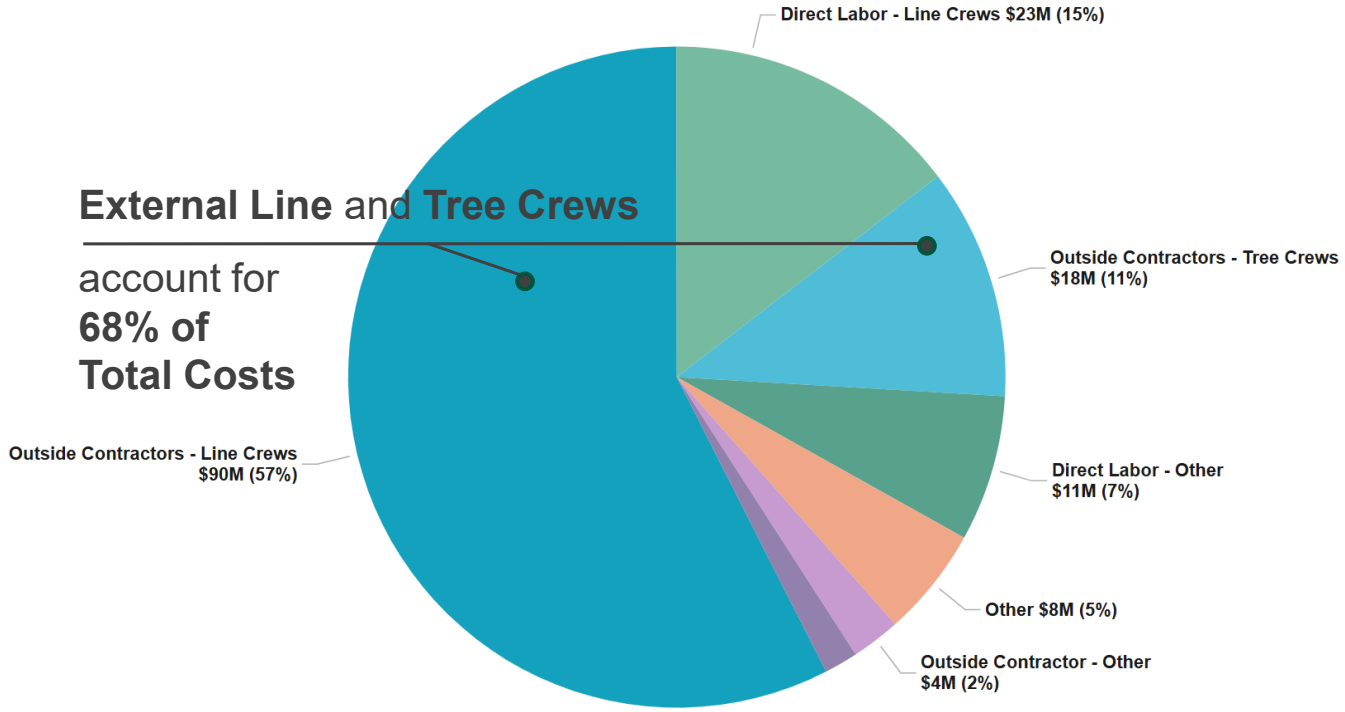


Storm Costs

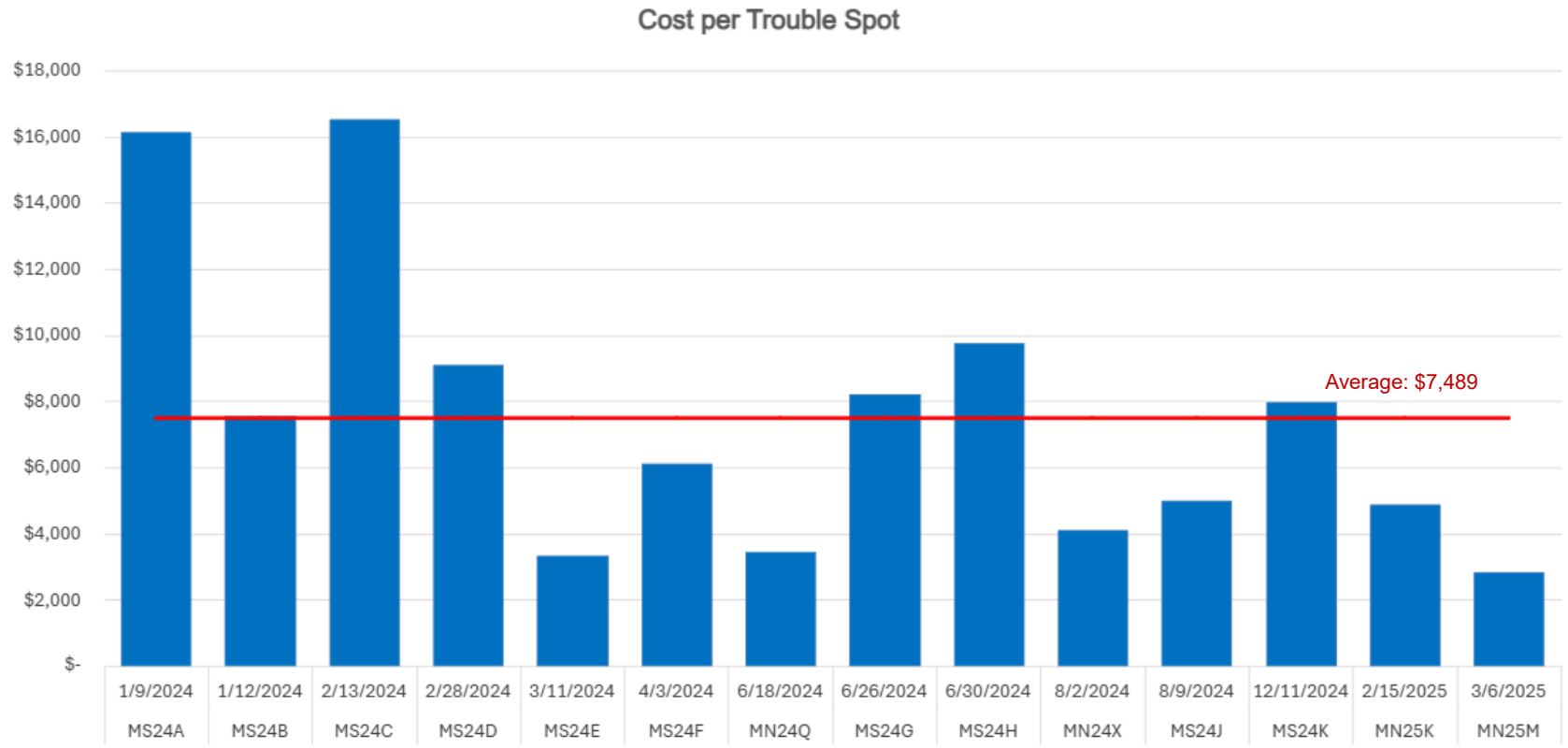
Eversource is requesting that PURA conduct a prudence review of storm costs totaling $157 million for 14 storms between January 2024 – March 2025.

Total subject to prudence determination, cost recovery
14 Storms = **$157M**

External Line and **Tree Crews** account for **68% of Total Costs**



Most storms (12 of 14) have a cost per trouble spot that is below $10,000.



Storm Event Summaries

Data Dictionary

Storm Costs

Category	Amount
Internal & External Line Crews	Costs for line crews
Other Outside Contractors	Costs for external contractors such as civil crews, service crews, damage assessors, environmental crews, police and traffic control. Includes capitalized costs and frontier billing; excludes external line crews and external tree crews
External Tree Crews	Costs for tree crews
Other	Costs for food & lodging, vehicles, material, employee expenses, and payroll-related overheads
Other Direct Labor	Costs for other direct labor including administrative, planning, and non-line crew operations roles
Storm Total	Total storm costs

Trouble Spots Map

Map of trouble spots
(outage and non-outage)
(**Note:** some trouble spots may not show due to Power BI limitation of 3,500 points)

Storm Statistics

Outage Events	Outage Events	Total Events	Total Customers	Cost Per Event
# of outage trouble spots	# of non-outage trouble spots	# of total trouble spots	# of customers restored	Total storm cost divided by total trouble spots

Customer Restoration Curve

Timeline of customers affected by hour

Event Level Matrix (ELM) Level Expectation vs Actual

ELM Measure	Expectation	Actual
Trouble Spots	# of trouble spots for event level	Actual trouble spots
Line Resources	# Onset | Peak	Internal and external line crews

FPS Events

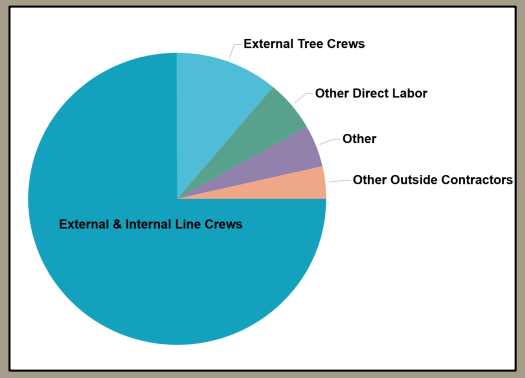
FPS Type	# of Events
FPS 1	FPS 1 events
FPS 2	FPS 2 events
FPS 3	FPS 3 Events

MS24A – Wind Rain – Event Matrix Level 4 – January 9, 2024

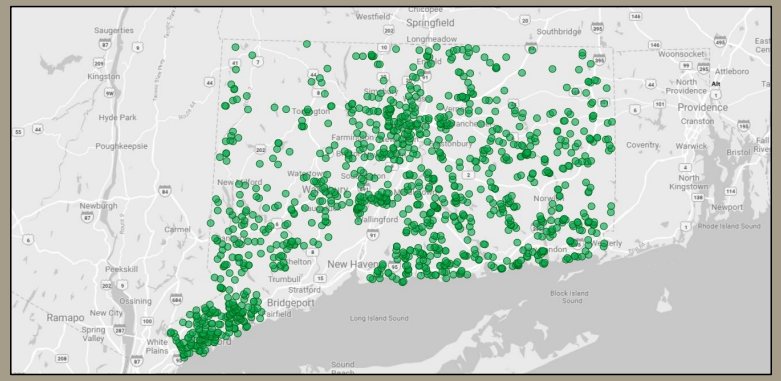
Major Storm 24A impacted the central and southern parts of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$15,242,811
External Tree Crews	$2,262,453
Other Outside Contractors	$728,554
Other Direct Labor	$1,150,764
Other	$943,679
Storm Total*	$20,328,260



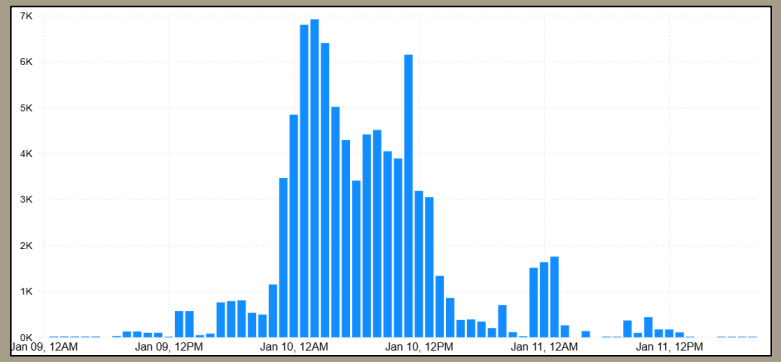
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
580	681	1,261	33,276	$16,121

Customer Restoration Curve



Event Level Matrix (ELM) Level 4

ELM Measure	Expectation	Actual
Trouble Spots	1500 – 10,000	1,261
Line Resources	340 - 500 | 1200	869

FPS Events

FPS Type	# of Events
FPS 1	3
FPS 2	85
FPS 3	79

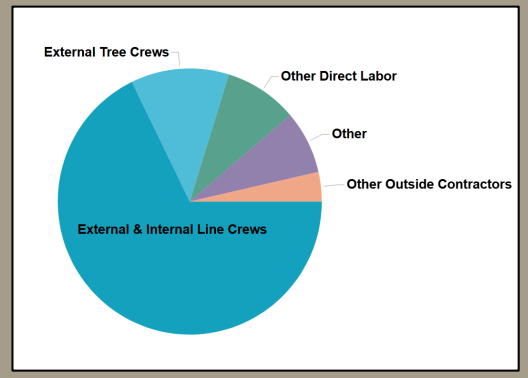
*Amounts may not add due to rounding.

MS24B – Wind Rain – Event Matrix Level 5 – January 12, 2024

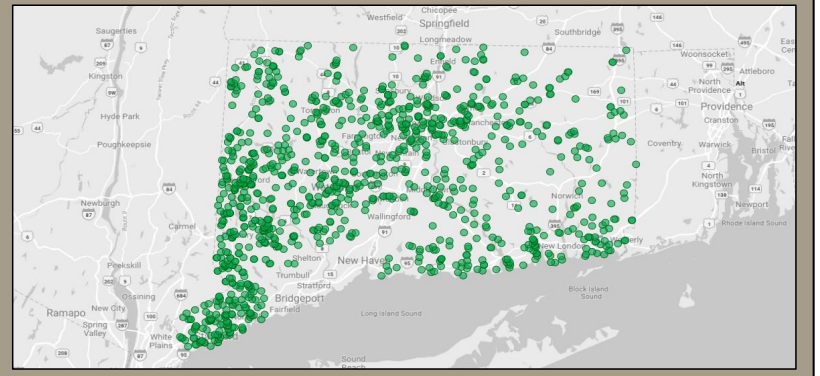
Major Storm 24B mostly impacted the western parts of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$5,920,540
External Tree Crews	$1,049,669
Other Outside Contractors	$312,767
Other Direct Labor	$782,268
Other	$669,762
Storm Total*	$8,734,920



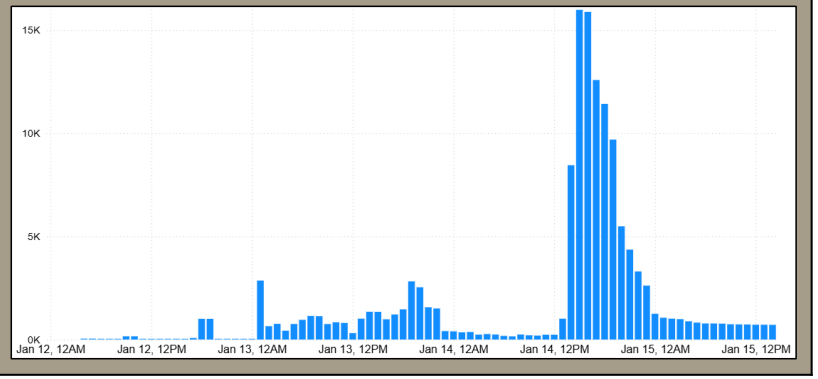
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
557	581	1,158	44,340	$7,543

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	1,158
Line Resources	290 | 550	468

FPS Events

FPS Type	# of Events
FPS 1	4
FPS 2	146
FPS 3	95

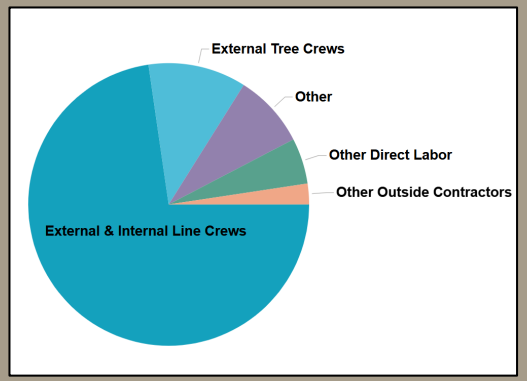
*Amounts may not add due to rounding.

MS24C – Nor'Easter – Event Matrix Level 5 – February 13, 2024

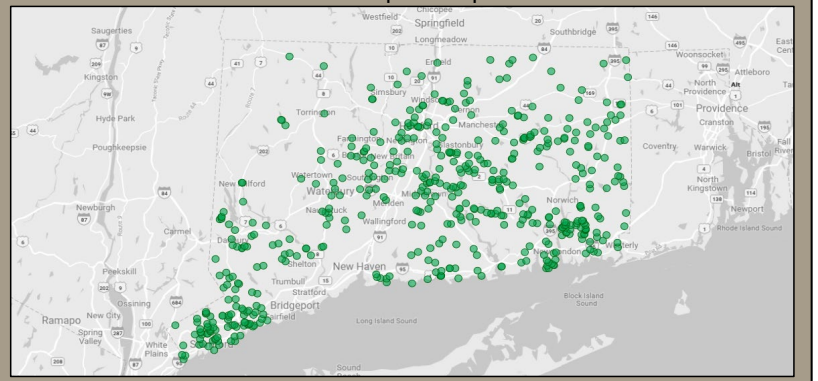
Major Storm 24C mostly impacted the central and southern parts of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$6,300,587
External Tree Crews	$977,720
Other Outside Contractors	$205,706
Other Direct Labor	$453,851
Other	$729,465
Storm Total*	$8,667,329



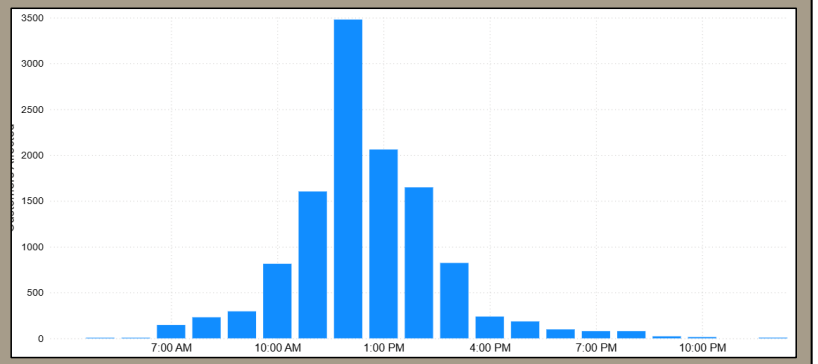
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
201	324	525	5,452	$16,509

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	525
Line Resources	290 | 550	589

FPS Events

FPS Type	# of Events
FPS 1	1
FPS 2	44
FPS 3	58

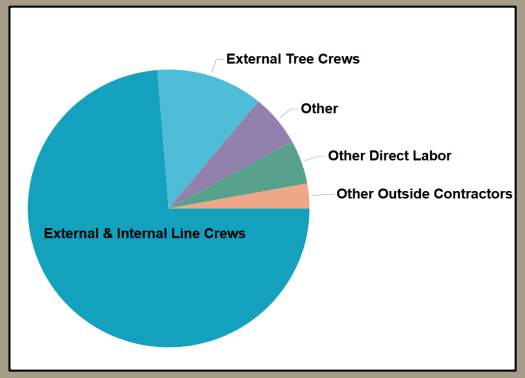
*Amounts may not add due to rounding.

MS24D – Nor'Easter – Event Matrix Level 5 – February 28, 2024

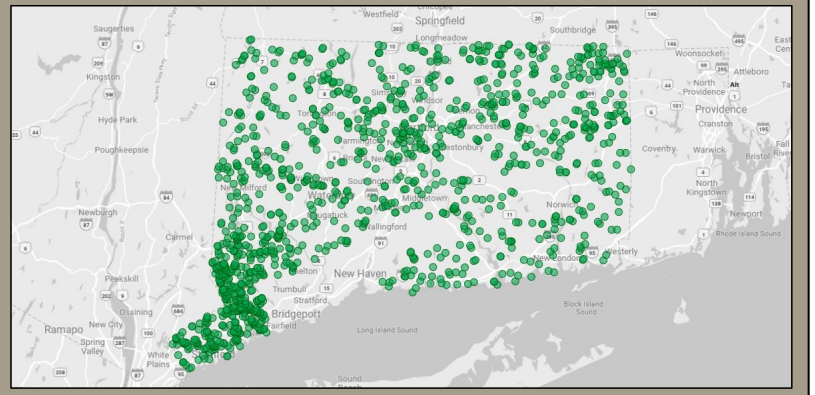
Major Storm 24D impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$9,121,665
External Tree Crews	$1,518,547
Other Outside Contractors	$356,609
Other Direct Labor	$631,005
Other	$745,595
Storm Total*	$12,373,420



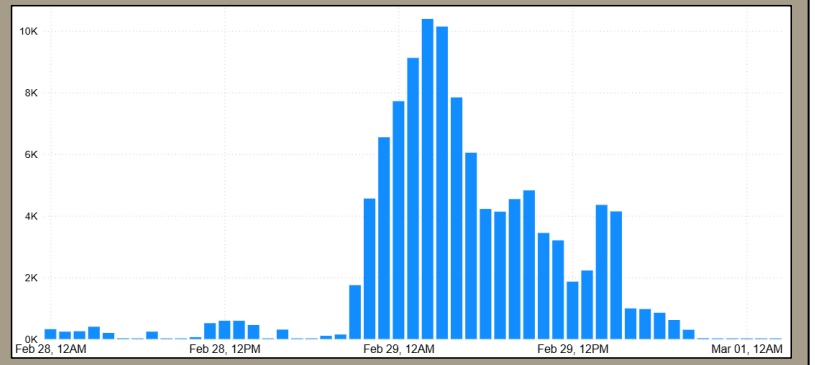
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
751	611	1,362	27,480	$9,085

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	1,362
Line Resources	290 | 550	524

FPS Events

FPS Type	# of Events
FPS 1	5
FPS 2	153
FPS 3	113

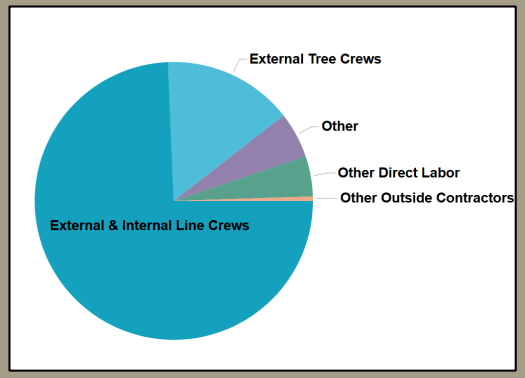
*Amounts may not add due to rounding.

MS24E – Wind – Event Matrix Level N/A – March 11, 2024

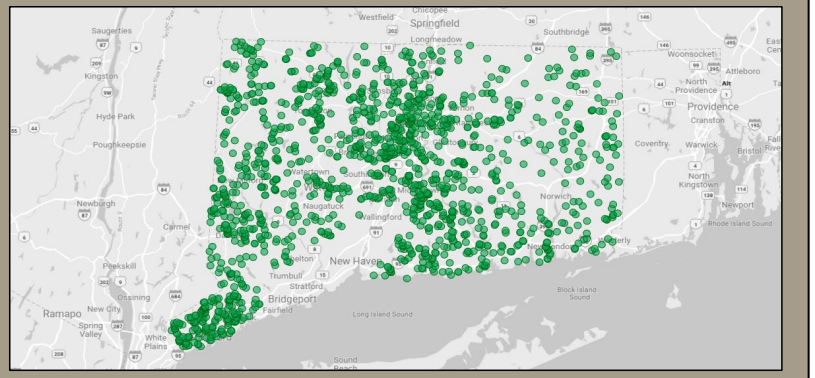
Major Storm 24E impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$3,974,157
External Tree Crews	$808,839
Other Outside Contractors	$27,388
Other Direct Labor	$250,817
Other	$285,171
Storm Total*	$5,346,37



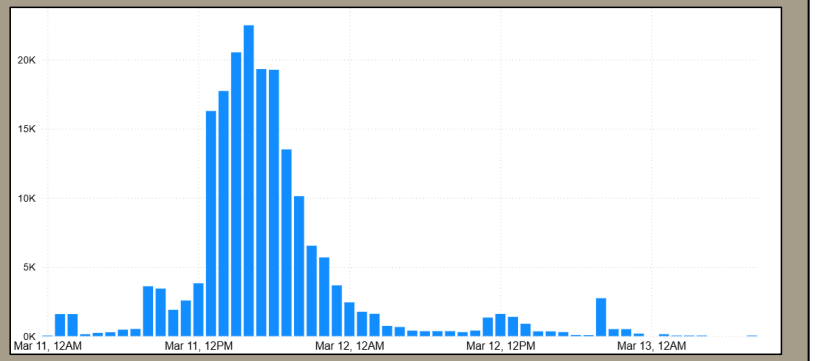
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
850	758	1,608	60,868	$3,325

Customer Restoration Curve



Event Level Matrix (ELM) Level N/A

ELM Measure	Expectation	Actual
Trouble Spots	N/A	1,608
Line Resources	N/A	314

FPS Events

FPS Type	# of Events
FPS 1	4
FPS 2	178
FPS 3	126

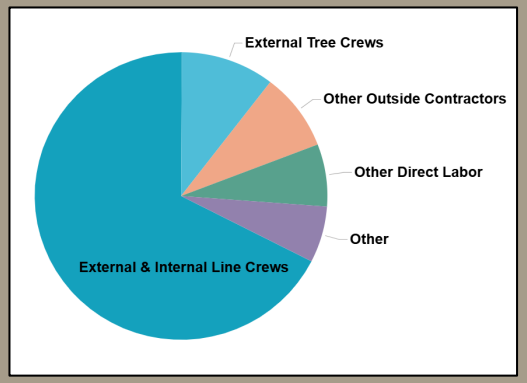
*Amounts may not add due to rounding.

MS24F – Wind Rain – Event Matrix Level 5 – April 3, 2024

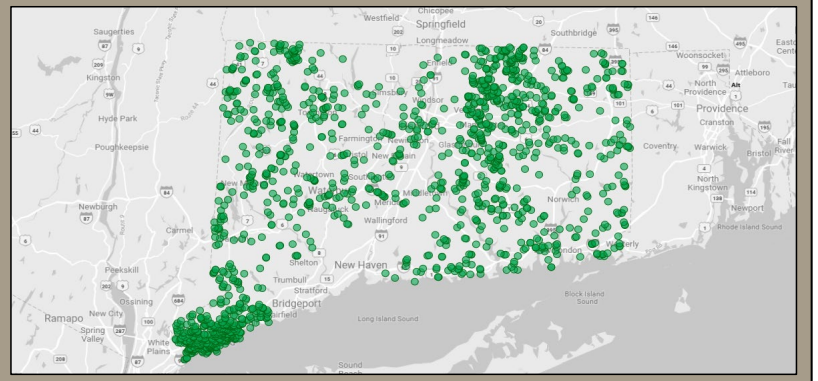
Major Storm 24F impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$6,733,677
External Tree Crews	$1,031,215
Other Outside Contractors	$870,283
Other Direct Labor	$697,508
Other	$630,189
Storm Total*	$9,962,872



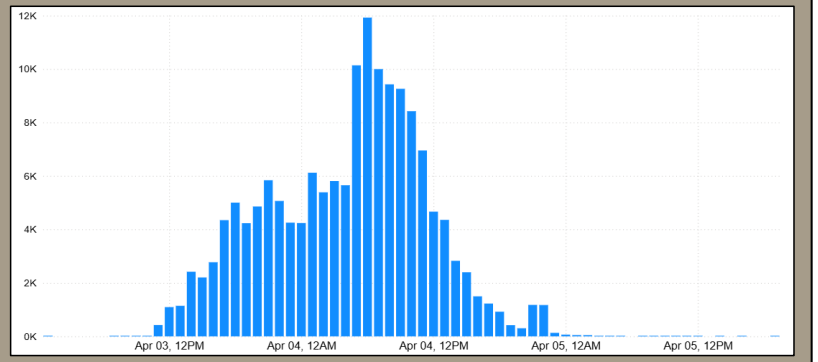
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
924	702	1,626	43,190	$6,127

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	1,626
Line Resources	290 | 550	431

FPS Events

FPS Type	# of Events
FPS 1	13
FPS 2	215
FPS 3	162

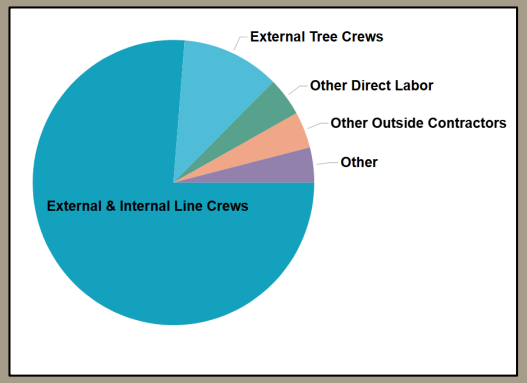
*Amounts may not add due to rounding.

MN24Q – Tropical Storm / Heat – Event Matrix Level N/A – June 21, 2024

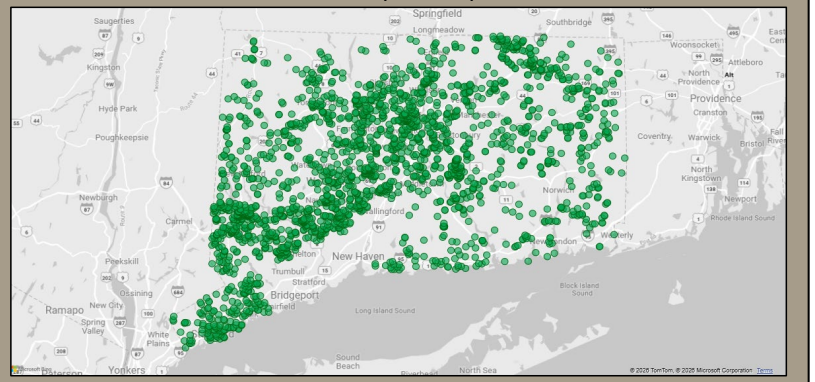
Minor Storm 24Q impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$6,867,183
External Tree Crews	$1,013,367
Other Outside Contractors	$370,529
Other Direct Labor	$395,249
Other	$357,274
Storm Total*	$9,003,602



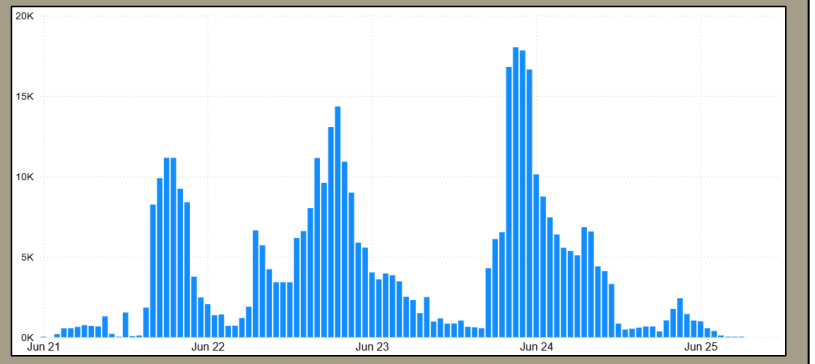
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
1,506	1,112	2,618	119,310	$3,439

Customer Restoration Curve



Event Level Matrix (ELM) Level N/A

ELM Measure	Expectation	Actual
Trouble Spots	N/A	2,618
Line Resources	N/A	306

FPS Events

FPS Type	# of Events
FPS 1	8
FPS 2	264
FPS 3	228

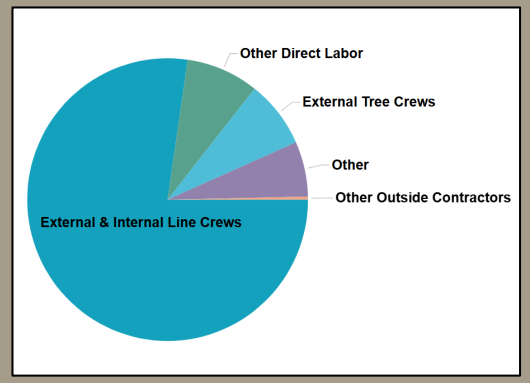
*Amounts may not add due to rounding.

MS24G – Thunderstorm – Event Matrix Level 5 – June 26, 2024

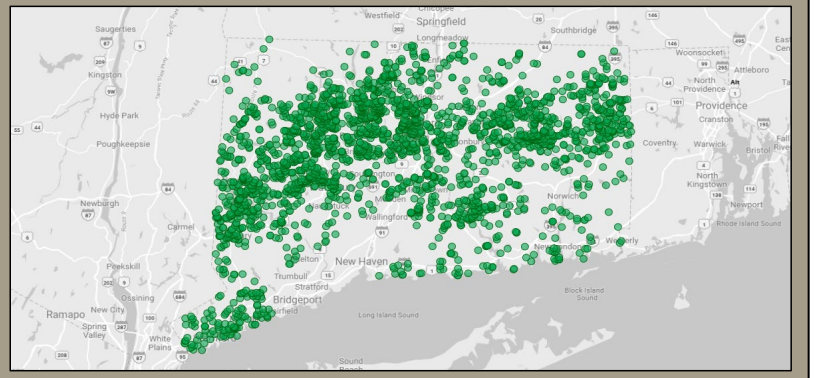
Major Storm 24G mostly impacted the central and northern parts of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$18,879,596
External Tree Crews	$1,885,239
Other Outside Contractors	$82,649
Other Direct Labor	$2,039,664
Other	$1,540,115
Storm Total*	$24,427,263



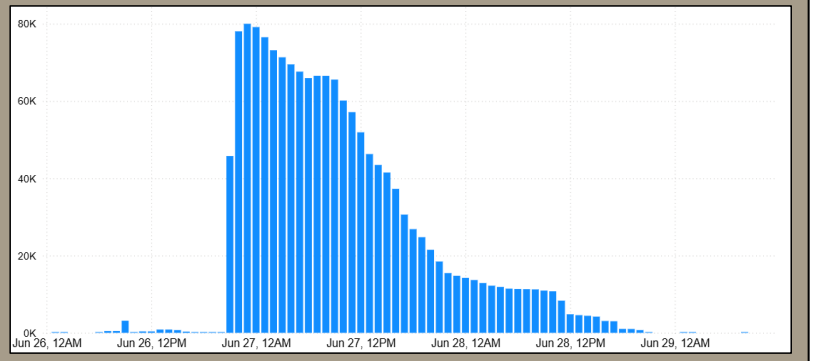
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
1,743	1,241	2,984	119,198	$8,186

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	2,984
Line Resources	290 | 550	753

FPS Events

FPS Type	# of Events
FPS 1	12
FPS 2	402
FPS 3	286

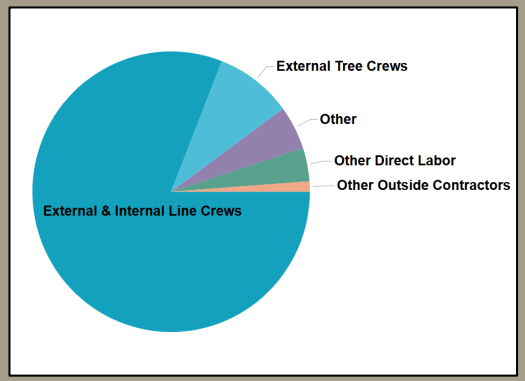
*Amounts may not add due to rounding.

MS24H – Thunderstorm – Event Matrix Level 5 – June 30, 2024

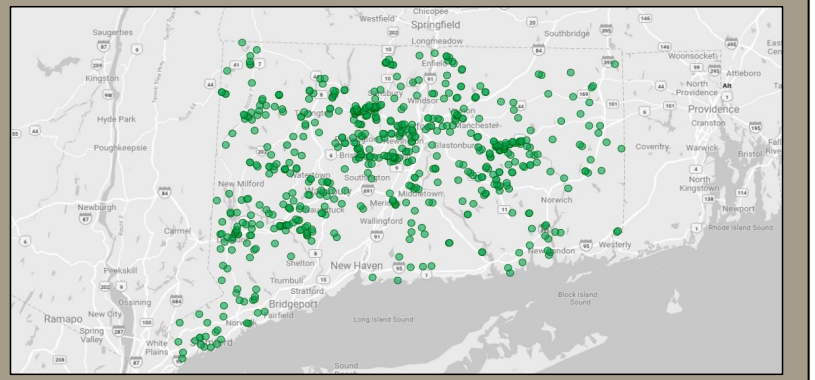
Major Storm 24H impacted sparse areas of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$5,351,490
External Tree Crews	$591,822
Other Outside Contractors	$78,563
Other Direct Labor	$253,047
Other	$333,849
Storm Total*	$6,608,772



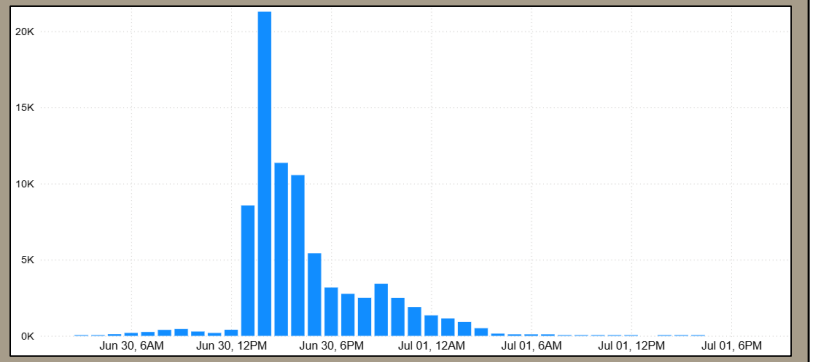
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
339	280	679	30,610	$9,733

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	679
Line Resources	290 | 550	413

FPS Events

FPS Type	# of Events
FPS 1	2
FPS 2	91
FPS 3	76

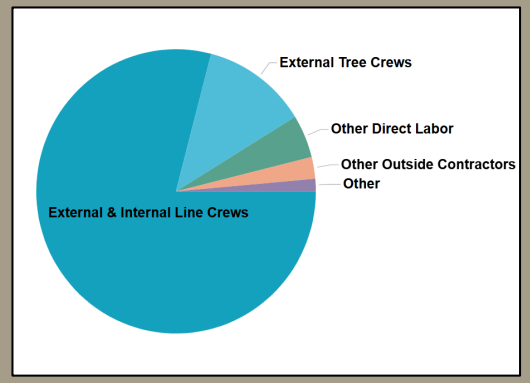
*Amounts may not add due to rounding.

MN24X – Thunderstorm / Heat – Event Matrix Level N/A – August 2, 2024

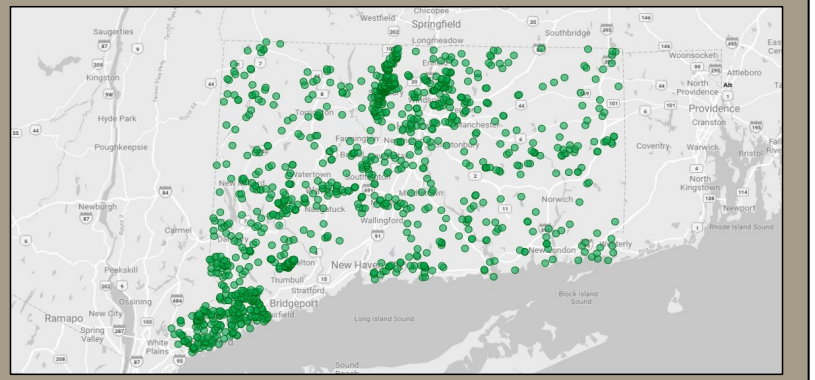
Minor Storm 24X impacted sparse areas of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$4,232,075
External Tree Crews	$652,625
Other Outside Contractors	$132,340
Other Direct Labor	$261,637
Other	$76,246
Storm Total*	$5,354,923



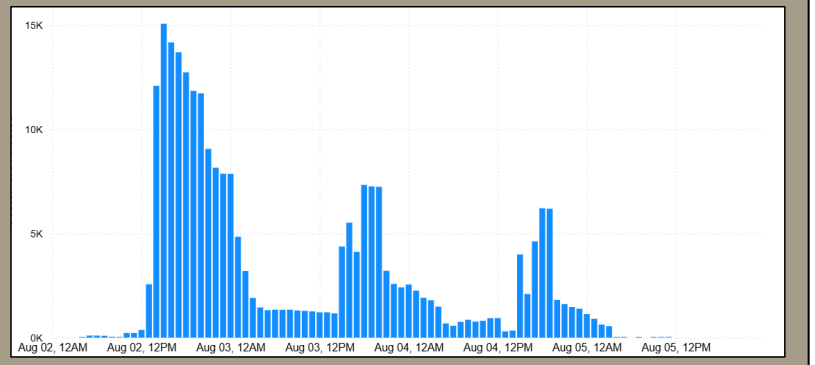
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
779	528	1,307	50,720	$4,079

Customer Restoration Curve



Event Level Matrix (ELM) Level N/A

ELM Measure	Expectation	Actual
Trouble Spots	N/A	1,307
Line Resources	N/A	179

FPS Events

FPS Type	# of Events
FPS 1	7
FPS 2	129
FPS 3	105

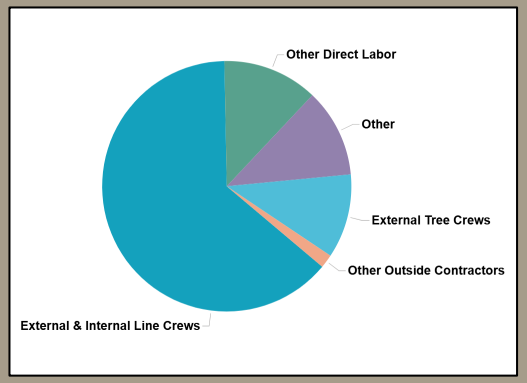
*Amounts may not add due to rounding.

MS24J – Thunderstorm / Heat (Debby) – Event Matrix Level 5 – August 9, 2024

Major Storm 24J impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$5,497,672
External Tree Crews	$939,855
Other Outside Contractors	$151,656
Other Direct Labor	$1,067,549
Other	$988,816
Storm Total*	$8,645,547



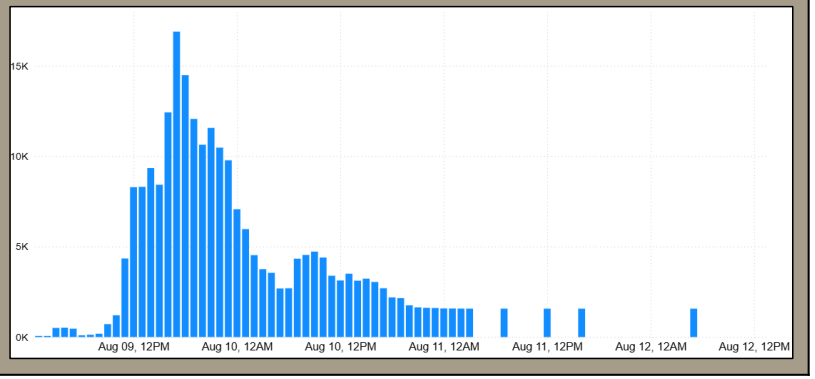
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
970	762	1,732	52,334	$4,992

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	1,732
Line Resources	290 | 550	360

FPS Events

FPS Type	# of Events
FPS 1	7
FPS 2	214
FPS 3	167

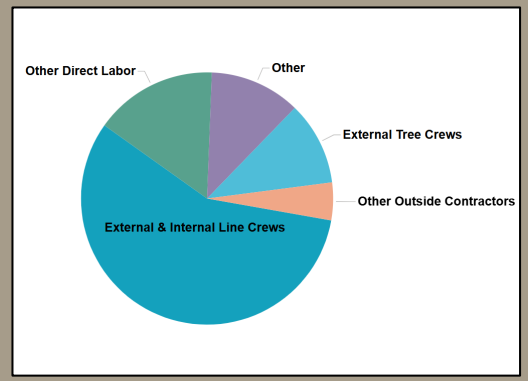
*Amounts may not add due to rounding.

MS24K – Wind Rain – Event Matrix Level 5 – December 11, 2024

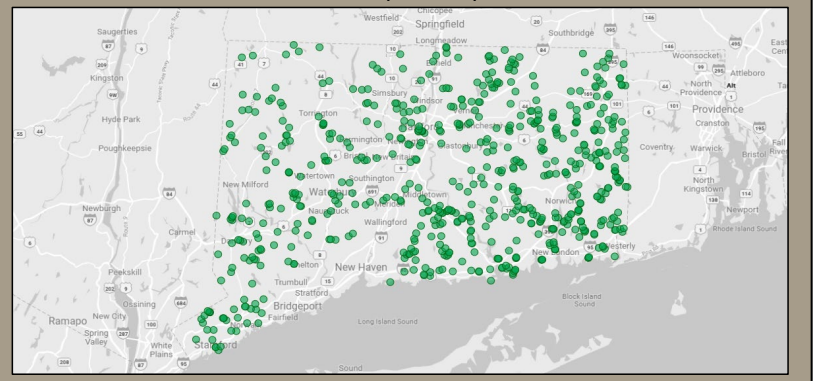
Major Storm 24K impacted sparse areas of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$3,019,506
External Tree Crews	$566,054
Other Outside Contractors	$255,643
Other Direct Labor	$833,607
Other	$615,713
Storm Total*	$5,290,523



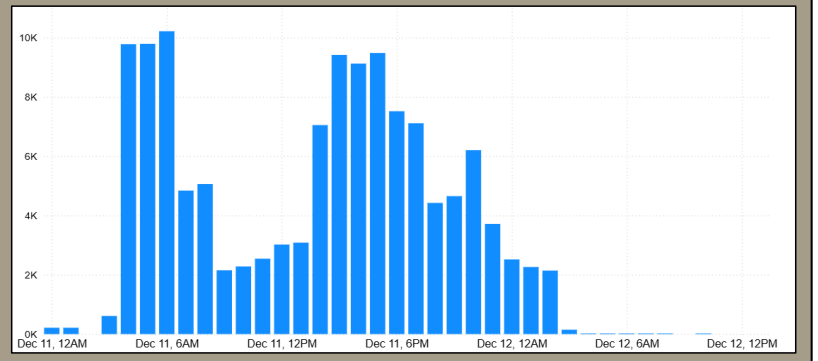
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
407	258	665	31,813	$7,956

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	665
Line Resources	290 | 550	459

FPS Events

FPS Type	# of Events
FPS 1	2
FPS 2	59
FPS 3	65

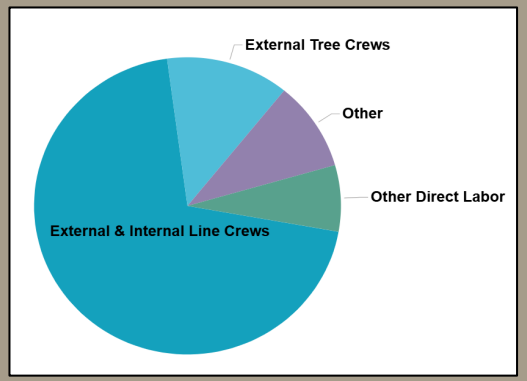
*Amounts may not add due to rounding.

MN25K – Wintry Mix – Event Matrix Level 5 – February 15, 2025

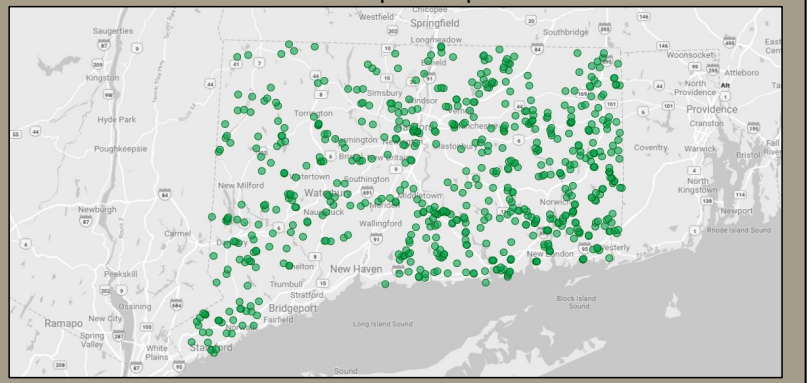
Minor Storm 25K impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$16,388,364
External Tree Crews	$3,035,609
Other Outside Contractors	($142,611)
Other Direct Labor	$1,684,615
Other	$2,272,552
Storm Total*	$23,238,528



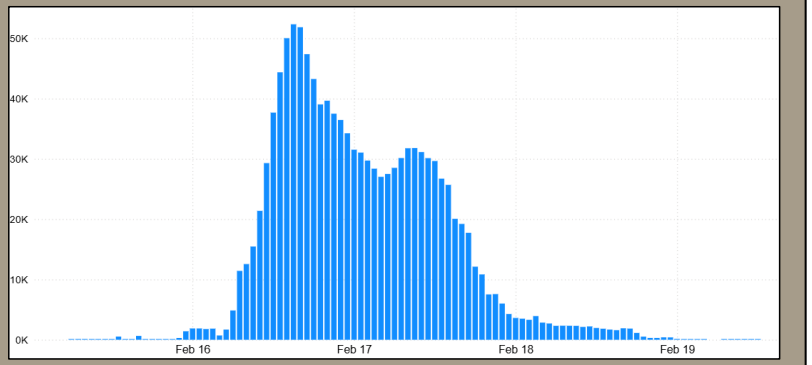
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
2,613	2,139	4,752	158,442	$4,890

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	4,752
Line Resources	290 | 550	616

FPS Events

FPS Type	# of Events
FPS 1	12
FPS 2	468
FPS 3	505

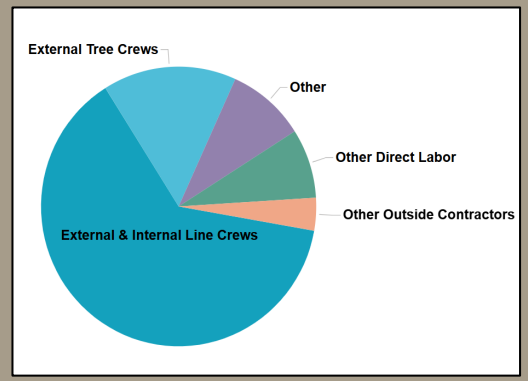
*Amounts may not add due to rounding.

MN25M – Wind Rain – Event Matrix Level N/A – March 6, 2025

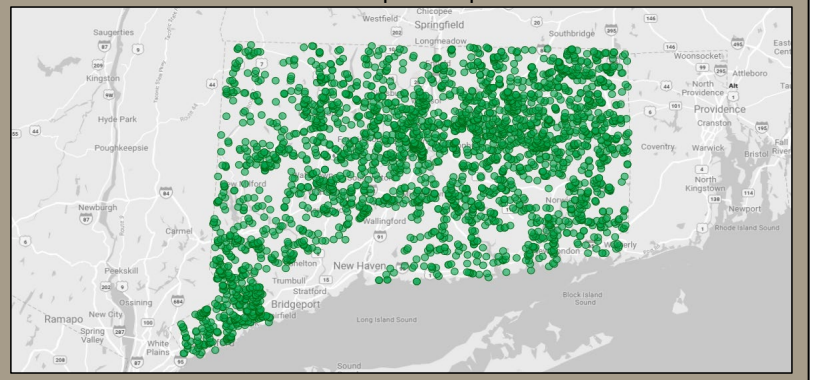
Minor Storm 25M impacted much of the service territory of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$5,879,331
External Tree Crews	$1,456,597
Other Outside Contractors	$351,346
Other Direct Labor	$745,384
Other	$855,449
Storm Total*	$9,288,107



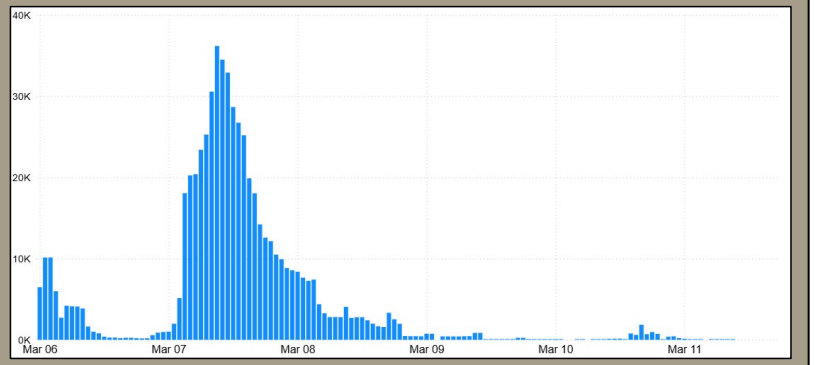
Trouble Spots Map



Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
1,651	1,622	3,273	105,198	$2,838

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	3,273
Line Resources	290 | 550	311

FPS Events

FPS Type	# of Events
FPS 1	10
FPS 2	368
FPS 3	316

*Amounts may not add due to rounding.

Typical Restoration Duration – ELM vs Actuals

Typical Restoration Duration – ELM vs Actuals

Storm	ELM Level	Expected Restoration Duration (days)	Actual Restoration Duration (days)	Actual ≤ ELM
MS24A	4	2 - 6	0.8	Yes
MS24B	5	1 - 3	0.5	Yes
MS24C	5	1 – 3	0.4	Yes
MS24D	5	1 – 3	0.8	Yes
MS24E	N/A	N/A	1.2	N/A
MS24F	5	1 – 3	0.8	Yes
MN24Q	N/A	N/A	2.4	N/A
MS24G	5	1 – 3	1.8	Yes
MS24H	5	1 – 3	0.6	Yes
MN24X	N/A	N/A	2.6	N/A
MS24J	5	1 - 3	1.2	Yes
MS24K	5	1 - 3	0.9	Yes
MN25K	5	1 - 3	2.3	Yes
MN25M	N/A	N/A	1.5	N/A

Event Level Matrix Revisions

Event Level Matrix – ERP Revision 1

Effective June 29, 2016

Table 2 - Event Level Matrix [CATSWeb 20462]

Event Type	Typical Number of Customers out at Peak	Typical Number of Trouble Spots	Weather Type [2]	Typical Resource Strategy [3]	Typical Restoration Duration	Typical Global ERT Availability Timeframe	Typical IMT Activation Level	Typical Damage Assessment and Typical Restoration Strategy [6]	Typical Logistics Strategy [7]
5	0% - 9% [1] (<125k)	<2000	Warm Weather	200 – 300 Line Resources	1-3 Days	< 24 hours	General Staff/Comm Officer ICC[5] Inactive - Active	Event/Hybrid	Centralized support with Regional Staging Areas
			Cold Weather	250 – 350 Line Resources					
4	10% - 29% [1] (125k – 380K)	1500 – 10,000	Warm Weather	250 – 800 Line Resources	2-6 Days	< 36 hours	General Staff/Comm Officer/ All[4] ICC[5] Active	Event/Hybrid/ Circuit	Centralized support with Regional Staging Areas
			Cold Weather	300 – 1000 Line Resources					
3	30% - 49% [1] (375K – 650K)	8,000 – 25,000	Warm Weather	750 – 1250 Line Resources	5-10 Days	< 48 hours	All[4] ICC[5] Active	Hybrid/Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	800 – 1500 Line Resources					
2	50% - 69% [1] (625k – 870k)	15,000 – 48,000	Warm Weather	1000 – 1800 Line Resources	8-21 Days	<48 hours	All[4] ICC[5] Active	Hybrid/Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	1250 – 2000 Line Resources					
1	70% - 100% [1] (> 870k)	> 35,000	Warm Weather	> 1500 Line Resources	> 18 Days	<48 hours	All[4] ICC[5] Active	Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	> 1750 Line Resources					

Event Level Matrix – ERP Revision 2

Effective July 1, 2018

Table 2 - Event Level Matrix [CATSWeb 20462]

Event Type	Typical Number of Customers out at Peak	Typical Number of Trouble Spots	Weather Type [2]	Typical Resource Strategy [3]	Typical Restoration Duration	Typical Global ETR Availability Timeframe	Typical IMT Activation Level	Typical Damage Assessment and Typical Restoration Strategy [6]	Typical Logistics Strategy [7]
5	0% - 9% [1] (<125k)	<2000	Warm Weather	200 – 300 Line Resources	1-3 Days	< 24 hours	General Staff/Comm Officer ICC[5] Inactive - Active	Event/Hybrid	Centralized support with Regional Staging Areas
			Cold Weather	250 – 350 Line Resources					
4	10% - 29% [1] (125k – 380K)	1500 – 10,000	Warm Weather	250 – 800 Line Resources	2-6 Days	< 36 hours	General Staff/Comm Officer/ All[4] ICC[5] Active	Event/Hybrid/ Circuit	Centralized support with Regional Staging Areas
			Cold Weather	300 – 1000 Line Resources					
3	30% - 49% [1] (375K – 650K)	8,000 – 25,000	Warm Weather	750 – 1250 Line Resources	5-10 Days	< 48 hours	All[4] ICC[5] Active	Hybrid/Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	800 – 1500 Line Resources					
2	50% - 69% [1] (625k – 870k)	15,000 – 48,000	Warm Weather	1000 – 1800 Line Resources	8-21 Days	<48 hours	All[4] ICC[5] Active	Hybrid/Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	1250 – 2000 Line Resources					
1	70% - 100% [1] (> 870k)	> 35,000	Warm Weather	> 1500 Line Resources	> 18 Days	<48 hours	All[4] ICC[5] Active	Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	> 1750 Line Resources					

Event Level Matrix – ERP Revision 3

Effective July 1, 2020

Table 2 - Event Level Matrix [CATSWeb 20462]

Event Type	Typical Number of Customers out at Peak	Typical Number of Trouble Spots	Weather Type [2]	Typical Resource Strategy [3]	Typical Restoration Duration	Typical Global ETR Availability Timeframe	Typical IMT Activation Level	Typical Damage Assessment and Typical Restoration Strategy [6]	Typical Logistics Strategy [7]
5	0% - 9% [1] (<125k)	<2000	Warm Weather	200 – 300 Line Resources	1-3 Days	< 24 hours	General Staff/Comm Officer ICC[5] Inactive - Active	Event/Hybrid	Centralized support with Regional Staging Areas
			Cold Weather	250 – 350 Line Resources					
4	10% - 29% [1] (125k – 380K)	1500 – 10,000	Warm Weather	250 – 800 Line Resources	2-6 Days	< 36 hours	General Staff/Comm Officer/All[4] ICC[5] Active	Event/Hybrid/ Circuit	Centralized support with Regional Staging Areas
			Cold Weather	300 – 1000 Line Resources					
3	30% - 49% [1] (375K – 650K)	8,000 – 25,000	Warm Weather	750 – 1250 Line Resources	5-10 Days	< 48 hours	All[4] ICC[5] Active	Hybrid/Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	800 – 1500 Line Resources					
2	50% - 69% [1] (625k – 870k)	15,000 – 48,000	Warm Weather	1000 – 1800 Line Resources	8-21 Days	<48 hours	All[4] ICC[5] Active	Hybrid/Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	1250 – 2000 Line Resources					
1	70% - 100% [1] (> 870k)	> 35,000	Warm Weather	> 1500 Line Resources	> 18 Days	<48 hours	All[4] ICC[5] Active	Circuit	Decentralized support. with Regional Staging Areas
			Cold Weather	> 1750 Line Resources					

Event Level Matrix – ERP Revision 4

Effective July 1, 2021

Table 1 - Event Level Matrix Crew Requirements

Event Level	Typical No. of Customers Out at Peak	Typical No. of Trouble Spots	Typical Resource Strategy (Crews at Onset/Crews at Peak) (Note 1)							Typical Restoration Duration	Typical Global ETR Timeframe
			Line (Crews) (Onset | Peak) (Note 2)	Service Crews	Tree Crews (Note 3)	DA Crews (Note 4)	Liaison (FTEs=Crews)		Large Customer Account Crews (Note 5)		
							Public Safety Specialist	Comm. Liaison			
5	0% - 9% (<125K)	<3000	290 | 550	0 | 40	145 | 275	30 | 175	149	12 | 149	20 + 3	1-3 Days	< 24 hours
4	10% - 29% (125K - 380K)	1500 – 10,000	340 - 500 | 1,200	30 | 125	250 | 600	100 | 300	149	149 | 160	20 + 3	2-6 Days	< 36 hours
3	30% - 49% (375K – 650K)	8,000 – 25,000	390 - 900| 2,500	60 | 250	450 | 2,500	225 | 700	149	160 | 185	20 + 6	5-10 Days	< 48 hours
2	50% - 69% (625k – 870k)	15,000 – 48,000	490 - 1,000| 2,500	120 | 320	500 | 1,250	400 | 700	149	185 | 215	20 + 6	8-21 Days	< 72 hours
1	70% - 100% (>870k)	> 35,000	590 - 1,200 | 2,500	120 | 320	600 | 2,500	400 | 700	149	215 | 250	20 + 6	> 18 Days	< 72 hours

Event Level Matrix – ERP Revision 5

Effective October 1, 2022

Table 1 - Event Level Matrix Crew Requirements

Event Level	Typical No. of Customers Out at Peak	Typical No. of Trouble Spots	(Crews at Onset/Crews at Peak) (Note 1)							Typical Restoration Duration	Typical Global ETR Timeframe
			Line (Crews) (Onset | Peak) (Note 2)	Service Crews	Tree Crews	DA Crews	Liaison (FTEs=Crews)		Large Customer Account Crews		
							Public Safety Specialist	Comm. Liaison			
5	0% - 9% (<125K)	<3000	290 | 550	0 | 40	145 | 275	30 | 175	149	12 | 149	20 + 3	1-3 Days	< 24 hours
4	10% - 29% (125K - 380K)	1500 – 10,000	340 - 500 | 1,200	30 | 125	250 | 600	100 | 300	149	149 | 160	20 + 3	2-6 Days	< 36 hours
3	30% - 49% (375K – 650K)	8,000 – 25,000	390 - 900| 2,500	60 | 250	450 | 1,250	225 | 700	149	160 | 185	20 + 6	5-10 Days	< 48 hours
2	50% - 69% (625k – 870k)	15,000 – 48,000	490 - 1,000| 2,500	120 | 320	500 | 1,250	400 | 700	149	185 | 215	20 + 6	8-21 Days	< 72 hours
1	70% - 100% (>870k)	> 35,000	590 - 1,200 | 2,500	120 | 320	600 | 1,250	400 | 700	149	215 | 250	20 + 6	> 18 Days	< 72 hours