



STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: siting.council@ct.gov

Web Site: portal.ct.gov/csc

VIA ELECTRONIC MAIL

August 18, 2022

Jeffrey Barbadora
Site Acquisition Specialist
Crown Castle
1800 W. Park Drive
Westborough, MA 01581
jeff.barbadora@crowncastle.com

RE: EM-T-MOBILE-040-220518 – T-Mobile notice of intent to modify an existing telecommunications facility located at 60 South Main Street, East Granby, Connecticut.

Dear Mr. Barbadora:

The Connecticut Siting Council (Council) is in receipt of your correspondence of August 11, 2022 submitted in response to the Council's June 10, 2022 and June 29, 2022 notifications of an incomplete request for exempt modification with regard to the above-referenced matter.

The submission renders the request for exempt modification complete and the Council will process the request in accordance with the Federal Communications Commission 60-day timeframe.

Thank you for your attention and cooperation.

Sincerely,

Melanie A. Bachman
Executive Director

MAB/IN/emr

From: Barbadora, Jeff <Jeff.Barbadora@crowncastle.com>

Sent: Thursday, August 11, 2022 12:31 PM

To: Robidoux, Evan <Evan.Robidoux@ct.gov>

Cc: CSC-DL Siting Council <Siting.Council@ct.gov>

Subject: RE: Council Extension Letter for EM-T-MOBILE-040-220518 (60 South Main Street, East Granby)

EXTERNAL EMAIL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Good afternoon,

Please see attached updated EME and Decom notification.

Please let me know if you have any additional questions.

Thanks,

Jeffrey Barbadora

Site Acquisition Specialist

781-970-0053

Crown Castle

1800 W. Park Drive, Suite 250

Westborough, MA 01581

RADIO FREQUENCY EMISSIONS ANALYSIS REPORT
EVALUATION OF HUMAN EXPOSURE POTENTIAL
TO NON-IONIZING EMISSIONS

T-Mobile Existing Facility

Site ID: CT11542A

E. Granby - Sprint
60 South Main Street
East Granby, Connecticut 06026

June 22, 2022

EBI Project Number: 6222002864

Site Compliance Summary	
Compliance Status:	COMPLIANT
Site total MPE% of FCC general population allowable limit:	92.07%

June 22, 2022

T-Mobile

Attn: Jason Overbey, RF Manager
35 Griffin Road South
Bloomfield, Connecticut 06002

Emissions Analysis for Site: CT11542A - E. Granby - Sprint

EBI Consulting was directed to analyze the proposed T-Mobile facility located at **60 South Main Street** in **East Granby, Connecticut** for the purpose of determining whether the emissions from the Proposed T-Mobile Antenna Installation located on this property are within specified federal limits.

All information used in this report was analyzed as a percentage of current Maximum Permissible Exposure (% MPE) as listed in the FCC OET Bulletin 65 Edition 97-01 and ANSI/IEEE Std C95.1. The FCC regulates Maximum Permissible Exposure in units of microwatts per square centimeter ($\mu\text{W}/\text{cm}^2$). The number of $\mu\text{W}/\text{cm}^2$ calculated at each sample point is called the power density. The exposure limit for power density varies depending upon the frequencies being utilized. Wireless Carriers and Paging Services use different frequency bands each with different exposure limits; therefore, it is necessary to report results and limits in terms of percent MPE rather than power density.

All results were compared to the FCC (Federal Communications Commission) radio frequency exposure rules, 47 CFR 1.1307(b)(1) – (b)(3), to determine compliance with the Maximum Permissible Exposure (MPE) limits for General Population/Uncontrolled environments as defined below.

General population/uncontrolled exposure limits apply to situations in which the general population may be exposed or in which persons who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Therefore, members of the general population would always be considered under this category when exposure is not employment related, for example, in the case of a telecommunications tower that exposes persons in a nearby residential area.

Public exposure to radio frequencies is regulated and enforced in units of microwatts per square centimeter ($\mu\text{W}/\text{cm}^2$). The general population exposure limits for the 600 MHz and 700 MHz frequency bands are approximately $400 \mu\text{W}/\text{cm}^2$ and $467 \mu\text{W}/\text{cm}^2$, respectively. The general population exposure limit for the 1900 MHz (PCS), 2100 MHz (AWS) and 11 GHz frequency bands is $1000 \mu\text{W}/\text{cm}^2$. Because each carrier will be using different frequency bands, and each frequency band has different exposure limits, it is necessary to report percent of MPE rather than power density.

Occupational/controlled exposure limits apply to situations in which persons are exposed as a consequence of their employment and in which those persons who are exposed have been made fully aware of the potential for exposure and can exercise control over their exposure. Occupational/controlled exposure limits also apply where exposure is of a transient nature as a result of incidental passage through a location where exposure levels may be above general population/uncontrolled limits (see below), as long as the exposed person has been made fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means.

Additional details can be found in FCC OET 65.

CALCULATIONS

Calculations were done for the proposed T-Mobile Wireless antenna facility located at 60 South Main Street in East Granby, Connecticut using the equipment information listed below. All calculations were performed per the specifications under FCC OET 65. Since T-Mobile is proposing highly focused directional panel antennas, which project most of the emitted energy out toward the horizon, all calculations were performed assuming a lobe representing the maximum gain of the antenna per the antenna manufacturer's supplied specifications, minus 10 dB for directional panel antennas and 20 dB for highly focused parabolic microwave dishes, was focused at the base of the tower. For this report, the sample point is the top of a 6-foot person standing at the base of the tower.

For all calculations, all equipment was calculated using the following assumptions:

- 1) 1 LTE channel (600 MHz Band) was considered for each sector of the proposed installation. This Channel has a transmit power of 40 Watts.
- 2) 1 NR channel (600 MHz Band) was considered for each sector of the proposed installation. This Channel has a transmit power of 80 Watts.
- 3) 1 LTE channel (700 MHz Band) was considered for each sector of the proposed installation. This Channel has a transmit power of 40 Watts per Channel.
- 4) 1 GSM channel (PCS Band - 1900 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 10 Watts per Channel.
- 5) 1 LTE channel (PCS Band - 1900 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 160 Watts per Channel.
- 6) 1 LTE channel (AWS Band – 2100 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 160 Watts per Channel.

- 7) 1 LTE Traffic channel (LTE 1C and 2C BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 45 Watts.
- 8) 1 LTE Broadcast channel (LTE 1C and 2C BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 15 Watts.
- 9) 1 NR Traffic channel (BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 90 Watts.
- 10) 1 NR Broadcast channel (BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 30 Watts.
- 11) All radios at the proposed installation were considered to be running at full power and were uncombined in their RF transmissions paths per carrier prescribed configuration. Per FCC OET Bulletin No. 65 - Edition 97-01 recommendations to achieve the maximum anticipated value at each sample point, all power levels emitting from the proposed antenna installation are increased by a factor of 2.56 to account for possible in-phase reflections from the surrounding environment. This is rarely the case, and if so, is never continuous.
- 12) For the following calculations, the sample point was the top of a 6-foot person standing at the base of the tower. The maximum gain of the antenna per the antenna manufacturer's supplied specifications, minus 10 dB for directional panel antennas and 20 dB for highly focused parabolic microwave dishes, was used in this direction. This value is a very conservative estimate as gain reductions for these particular antennas are typically much higher in this direction.
- 13) The antennas used in this modeling are the Ericsson AIR 6419 for the 2500 MHz / 2500 MHz / 2500 MHz / 2500 MHz channel(s), the RFS APXVAARR24_43-U-NA20 for the 600 MHz / 600 MHz / 700 MHz / 1900 MHz / 1900 MHz / 2100 MHz channel(s) in Sector A, the Ericsson AIR 6419 for the 2500 MHz / 2500 MHz / 2500 MHz / 2500 MHz channel(s), the RFS APXVAARR24_43-U-NA20 for the 600 MHz / 600 MHz / 700 MHz / 1900 MHz / 1900 MHz / 2100 MHz channel(s) in Sector B, the Ericsson AIR 6419 for the 2500 MHz / 2500 MHz / 2500 MHz / 2500 MHz channel(s), the RFS APXVAARR24_43-U-NA20 for the 600 MHz / 600 MHz / 700 MHz / 1900 MHz / 1900 MHz / 2100 MHz channel(s) in Sector C. This is based on feedback from the carrier with regard to anticipated antenna selection. All Antenna gain values and associated transmit power levels are shown in the Site Inventory and Power Data table below. The maximum gain of the antenna per the antenna manufacturer's supplied specifications, minus 10 dB for directional panel antennas and 20 dB for highly focused parabolic microwave dishes, was used for all calculations. This value is a very conservative

estimate as gain reductions for these particular antennas are typically much higher in this direction.

- 14) The antenna mounting height centerline of the proposed antennas is 90 feet above ground level (AGL).
- 15) Emissions values for additional carriers were taken from the Connecticut Siting Council active database. Values in this database are provided by the individual carriers themselves.
- 16) All calculations were done with respect to uncontrolled / general population threshold limits.

T-Mobile Site Inventory and Power Data

Sector:	A	Sector:	B	Sector:	C
Antenna #:	1	Antenna #:	1	Antenna #:	1
Make / Model:	Ericsson AIR 6419	Make / Model:	Ericsson AIR 6419	Make / Model:	Ericsson AIR 6419
Frequency Bands:	2500 MHz / 2500 MHz / 2500 MHz / 2500 MHz	Frequency Bands:	2500 MHz / 2500 MHz / 2500 MHz	Frequency Bands:	2500 MHz / 2500 MHz / 2500 MHz
Gain:	22.05 dBd / 15.55 dBd / 22.05 dBd / 15.55 dBd	Gain:	22.05 dBd / 15.55 dBd / 22.05 dBd / 15.55 dBd	Gain:	22.05 dBd / 15.55 dBd / 22.05 dBd / 15.55 dBd
Height (AGL):	90 feet	Height (AGL):	90 feet	Height (AGL):	90 feet
Channel Count:	4	Channel Count:	4	Channel Count:	4
Total TX Power (W):	180.00 Watts	Total TX Power (W):	180.00 Watts	Total TX Power (W):	180.00 Watts
ERP (W):	23,258.96	ERP (W):	23,258.96	ERP (W):	23,258.96
Antenna AI MPE %:	11.85%	Antenna BI MPE %:	11.85%	Antenna CI MPE %:	11.85%
Antenna #:	2	Antenna #:	2	Antenna #:	2
Make / Model:	RFS APXVAARR24_43-U-NA20	Make / Model:	RFS APXVAARR24_43-U-NA20	Make / Model:	RFS APXVAARR24_43-U-NA20
Frequency Bands:	600 MHz / 600 MHz / 700 MHz / 1900 MHz / 1900 MHz / 2100 MHz	Frequency Bands:	600 MHz / 600 MHz / 700 MHz / 1900 MHz / 1900 MHz / 2100 MHz	Frequency Bands:	600 MHz / 600 MHz / 700 MHz / 1900 MHz / 1900 MHz / 2100 MHz
Gain:	12.95 dBd / 12.95 dBd / 13.35 dBd / 15.65 dBd / 15.65 dBd / 16.35 dBd	Gain:	12.95 dBd / 12.95 dBd / 13.35 dBd / 15.65 dBd / 15.65 dBd / 16.35 dBd	Gain:	12.95 dBd / 12.95 dBd / 13.35 dBd / 15.65 dBd / 15.65 dBd / 16.35 dBd
Height (AGL):	90 feet	Height (AGL):	90 feet	Height (AGL):	90 feet
Channel Count:	6	Channel Count:	6	Channel Count:	6
Total TX Power (W):	490.00 Watts	Total TX Power (W):	490.00 Watts	Total TX Power (W):	490.00 Watts
ERP (W):	16,380.10	ERP (W):	16,380.10	ERP (W):	16,380.10
Antenna A2 MPE %:	10.66%	Antenna B2 MPE %:	10.66%	Antenna C2 MPE %:	10.66%

Site Composite MPE %	
Carrier	MPE %
T-Mobile (Max at Sector A):	22.51%
Dish	9%
AT&T	10.66%
Verizon	49.9%
Site Total MPE % :	92.07%

T-Mobile MPE % Per Sector	
T-Mobile Sector A Total:	22.51%
T-Mobile Sector B Total:	22.51%
T-Mobile Sector C Total:	22.51%
Site Total MPE % :	92.07%

T-Mobile Maximum MPE Power Values (Sector A)							
T-Mobile Frequency Band / Technology (Sector A)	# Channels	Watts ERP (Per Channel)	Height (feet)	Total Power Density ($\mu\text{W}/\text{cm}^2$)	Frequency (MHz)	Allowable MPE ($\mu\text{W}/\text{cm}^2$)	Calculated % MPE
T-Mobile 2500 MHz LTE IC & 2C Traffic	1	7214.60	90.0	36.76	2500 MHz LTE IC & 2C Traffic	1000	3.68%
T-Mobile 2500 MHz LTE IC & 2C Broadcast	1	538.38	90.0	2.74	2500 MHz LTE IC & 2C Broadcast	1000	0.27%
T-Mobile 2500 MHz NR Traffic	1	14429.21	90.0	73.52	2500 MHz NR Traffic	1000	7.35%
T-Mobile 2500 MHz NR Broadcast	1	1076.77	90.0	5.49	2500 MHz NR Broadcast	1000	0.55%
T-Mobile 600 MHz LTE	1	788.97	90.0	4.02	600 MHz LTE	400	1.00%
T-Mobile 600 MHz NR	1	1577.94	90.0	8.04	600 MHz NR	400	2.01%
T-Mobile 700 MHz LTE	1	865.09	90.0	4.41	700 MHz LTE	467	0.94%
T-Mobile 1900 MHz GSM	1	367.28	90.0	1.87	1900 MHz GSM	1000	0.19%
T-Mobile 1900 MHz LTE	1	5876.52	90.0	29.94	1900 MHz LTE	1000	2.99%
T-Mobile 2100 MHz LTE	1	6904.31	90.0	35.18	2100 MHz LTE	1000	3.52%
						Total:	22.51%

• NOTE: Totals may vary by approximately 0.01% due to summation of remainders in calculations.

Summary

All calculations performed for this analysis yielded results that were **within** the allowable limits for general population exposure to RF Emissions.

The anticipated maximum composite contributions from the T-Mobile facility as well as the site composite emissions value with regards to compliance with FCC's allowable limits for general population exposure to RF Emissions are shown here:

T-Mobile Sector	Power Density Value (%)
Sector A:	22.51%
Sector B:	22.51%
Sector C:	22.51%
T-Mobile Maximum MPE % (Sector A):	22.51%
Site Total:	92.07%
Site Compliance Status:	COMPLIANT

The anticipated composite MPE value for this site assuming all carriers present is **92.07%** of the allowable FCC established general population limit sampled at the ground level. This is based upon values listed in the Connecticut Siting Council database for existing carrier emissions.

FCC guidelines state that if a site is found to be out of compliance (over allowable thresholds), that carriers over a 5% contribution to the composite value will require measures to bring the site into compliance. For this facility, the composite values calculated were well within the allowable 100% threshold standard per the federal government.



T-Mobile USA
35 Griffin Road, South
Bloomfield, CT 06002

VIA Electronic Mail

August 10, 2022

Melanie A. Bachman, Esq.
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, Connecticut 06051

RE: SPRINT SITE DECOMMISSION PROJECT / Site List

Dear Executive Director Bachman:

As a result of the merger with T-Mobile, USA, Inc, Sprint has decommissioned numerous telecommunications sites in Connecticut. T-Mobile / Sprint hereby provides a list of the Connecticut sites that have been decommissioned as of July 15, 2022. This list is intended to provide the Council the appropriate site-specific notification for each site that is now off air and all equipment removed from the site(s).

Additionally, these two T-Mobile sites have been decommissioned / off air:

Site	Name	Address	City
CT11402A	1 - Tower	232 South Main St.	East Windsor
CT11650A	1 - Rooftop	125 Putnam Avenue	Hamden

Please call me with any questions.

Respectfully,

Mark R. Richard
Site Development Manager, Connecticut Market
860-648-1116
mark.richard64@t-mobile.com

List of Decommissioned Sprint Sites in Connecticut

S:Cascade ID	Address	Town	Lat	Long
CT33XC573	104 Bunker Hill Rd.	Andover	41.7377944	-72.3498278
CT03XC005	Nolan Field - 401 Wakelee Ave.	Ansonia	41.3561861	-73.0918861
CT03XC204	36 Janoski Road	Ashford	41.952125	-72.1955389
CT03XC088	260 Beckley Road	Berlin	41.6316833	-72.7298778
CT52XC109	240 Kensington Avenue	Berlin	41.6261944	-72.7756389
CT33XC515	719 Amity Rd.	Bethany	41.4427556	-72.9924639
CT43XC848	1021 BLUE HILLS AVE.	Bloomfield	41.8201194	-72.6965139
CT43XC877	22 E.Dudley Town Rd.	Bloomfield	41.8537639	-72.6974083
CT52XC024	785 PARK AVE	BLOOMFIELD	41.8285	-72.7336111

CT33XC5 74	131 Gifford Lane	Bozrah	41.5525 167	- 72.1507 083
CT03XC0 21	21 Acorn Road	Branford	41.2930 861	- 72.7628 861
CT03XC0 48	850 West Main Street	Branford	41.2778 278	- 72.8368 611
CT52XC1 27	50 Maple Street	Branford	41.2743 194	- 72.8136 417
CT25XC5 53	220 Evergreen Street	Bridgeport	41.1977 778	- 73.1906 917
CT52XC0 02	2 Kaechele Place	Bridgeport	41.2233 33	- 73.2167 78
CT52XC0 03	1575 Boston Ave	Bridgeport	41.1940 28	- 73.1645 281
CT52XC0 05	540 Barnum Ave	Bridgeport	41.1866 611	- 73.1788 389
CT52XC0 07	623 Pine Street	Bridgeport	41.1657 25	- 73.2166 944
CT52XC0 19	2625 Park Avenue	Bridgeport	41.1932 222	- 73.2167 5
CT52XC0 20	549 Newfield Ave	Bridgeport	41.1757 72	- 73.1675 35

CT54XC7 47	1875 Noble Ave.	Bridgeport	41.2103 528	- 73.1811 833
CT33XC5 66	130 Tatnic Hill Rd.	Brooklyn	41.7671 722	- 71.9719 5
CT33XC5 67	116 Grant Hill Rd.	Brooklyn	41.7915 139	- 72.0149 861
CT54XC7 08	12 Nepaug Road	Burlington	41.7825	-72.9896
CT33XC0 23	96 Powder Mill Road	Canton	41.8342 444	- 72.9326 694
CT33XC5 83	123 PALMER ROAD	Chaplin	41.7845 361	- 72.1357 389
CT43XC8 09	500 HIGHLAND AVE	Cheshire	41.5111 944	- 72.8984 583
CT33XC5 76	589 Old Hartford Rd.	Colchester	41.5866 722	- 72.3782 389
CT33XC0 93	41 Padanaram Road	Danbury	41.4189 306	- 73.4619 5
CT33XC5 23	66 Sugar Hollow Road	Danbury	41.3360 917	- 73.4706 139
CT43XC8 36	303 Boxwood Lane	Danbury	41.3949 806	- 73.4867 417

CT82XC8 80	24 Hospital Avenue	Danbury	41.4049 57	- 73.4464 95
CT82XC0 54	130 Ledge Rd.	Darien	41.0724	-73.4782
CT72XC0 42	1375 North Road	Dayville	41.8715 194	- 71.8215 25
CT33XC5 44	220 Winthrop Road	Deep River	41.3658 833	- 72.4748 833
CT43XC8 04	60 South Main St.	East Granby	41.9415 694	- 72.7386 889
CT03XC0 58	101 CONNECTICUT BLVD.	East Hartford	41.7691 194	- 72.6486 861
CT23XC5 40	363 Roberts St.	East Hartford	41.7678 639	- 72.6206 389
CT52XC0 30	158 Roberts Street	East Hartford	41.7733	-72.6134
CT52XC0 33	99 East River Drive	East Hartford	41.7684 556	- 72.6627 583
CT52XC1 00	452 Main Street	East Hartford	41.7541 667	- 72.6399 444
CT54XC7 84	310 Prestige Park RD	East Hartford	41.7883 333	- 72.6005 444

CT52XC0 74	625 Main street	East Haven	41.2868 556	- 72.8838 139
CT03XC0 90	236 South Main St.	East Windsor	41.8771 639	- 72.6107 806
CT73XC0 24	104 Prospect Hill Road	East Windsor	41.9261 306	- 72.6046 083
CT33XC2 57	188 Moody Road	Enfield	42.0020 083	- 72.5216 944
CT52XM 115	1654 King Street	Enfield	41.9456	-72.6049
CT03XC3 31	175 Jefferson Street	Fairfield	41.2211 389	- 73.2442 639
CT52XC0 16	430 Tunxis Hill Road	Fairfield	41.1768 86	- 73.2306 1
CT82XC0 77	2189 Black Rock Turnpike	Fairfield	41.1812	-73.254
CT33XC5 34	319-321 New Britain Ave.	Farmington	41.7498 278	-72.8727
CT52XM 113	190 Colt Highway	Farmington	41.7036 44	- 72.8316 96
CT58XC9 65	45 Maple Ridge DR	Farmington	41.7179 778	- 72.7692 278

CT33XC5 46	175 Dickinson RD	Glastonbury	41.6559 083	- 72.5232 861
CT52XC1 03	58 MONTANO ROAD	GLASTONB URY	41.6994 53	- 72.5641 72
CT33XC5 63	15 North Granby Road.	Granby	41.9535 861	- 72.7937 306
CT52XC0 90	1 Greenwich Plz	Greenwich	41.0207	-73.6262
CT23XC5 02	2172 Glasgo RD	Griswold	41.5373 667	- 71.8734 472
CT03XC1 06	95 New London Road	Groton	41.3472 139	- 72.0107 75
CT57XC9 09	135 Brandegee AVE	Groton	41.3413 056	- 72.0687 056
CT03XC0 03	1065 Wintergreen Avenue	Hamden	41.3454 333	- 72.9707 139
CT52XC0 66	835 Mix Avenue	Hamden	41.3747 22	- 72.9202 78
CT03XC0 56	31 Woodland Street	Hartford	41.7697 528	- 72.7027 528
CT52XC0 31	30 Woodland Street	Hartford	41.7691 8	- 72.7012 3

CT52XC0 37	175 Allen Place	HARTFORD	41.7517 472	- 72.6910 694
CT52XC0 41	Mountain St	Hartford	41.7265 806	- 72.7081 972
CT52XC0 52	223 Brainard Road	Hartford	41.7329 944	- 72.6620 444
CT57XC9 07	500 Blue Hills Ave.	Hartford	41.8000 861	- 72.6944 139
CT82XC0 32	1429 PARK ST	HARTFORD	41.7573	-72.7024
CT03XC1 61	SNET, 139 Morris Hubbard Road	Higganum	41.4722 639	- 72.5546 333
CT23XC4 05	131 Bishop Crossing Road	Jewett City	41.6233 972	- 71.9421 111
CT33XC1 01	136 Bulls Bridge Road	Kent	41.6815 444	- 73.4870 556
CT23XC4 04	6 Mell Road	Lisbon	41.5912 528	- 72.0169 611
CT72XC0 30	Mohawk Mountain Road, Mohawk State Forest	Litchfield	41.8212 667	- 73.2964 889
CT60XC9 37	8 Old 79	Madison	41.2855 417	- 72.6013 611

CT23XC5 57	60 Adams St.	Manchester	41.7940 556	- 72.5553 25
CT52XC0 27	93 Lake Street	Manchester	41.7890 833	- 72.4820 833
CT52XC0 28	640 Hilliard Street	Manchester	41.7845	- 72.5508 056
CT52XC0 96	209 Buckland Hills Drive	Manchester	41.8099 028	- 72.5465 528
CT52XC0 98	81 Batson Drive	Manchester	41.7953 333	- 72.5773 528
CT52XC0 62	410 East Main Street	Meriden	41.5334 18	- 72.7892 86
CT82XC1 11	21 west peak drive	Meriden	41.5626	- 72.8447 1
CT03XC0 28	I 84 W & SOUTH ST	Middlebury	41.5135 111	- 73.1242 111
CT43XC8 43	1866 River Road	Middletown	41.5552 333	- 72.5794 722
CT52XC1 12	50 Fairchild Lane	Middletown	41.5450 111	- 72.6207 5
CT23XC5 52	430 Boston Post Road	Milford	41.2285 25	- 73.0701 306

CT52XC0 78	185 Research Drive	Milford	41.2404	-73.0119
CT52XC1 29	85 Viscount Drive	Milford	41.1978 12	- 73.0785 73
CT81XC0 05	160 Wampus LN	Milford	41.2251 611	- 73.0423 556
CT03XC3 64	472 Moose Hill Rd	Monroe	41.3209 61	- 73.2014 306
CT03XC3 65	474-480 Main St.	Monroe	41.3255 472	- 73.2658 5
CT23XC3 14	1430 Monroe Tpke	Monroe	41.3764 639	- 73.1865 417
CT23XC5 00	57 Cook Drive	Montville	41.4749 944	- 72.1050 417
CT52XC1 17	161 Conrad St	Naugatuck	41.4980 861	- 73.0702 167
CT03XC0 83	115 N MOUNTAIN RD	NEW BRITAIN	41.6765 889	- 72.8214 139
CT33XC5 29	480 Myrte St.	New Britain	41.6692 833	- 72.7971 194
CT52XC0 44	67 Martin Luther King Drive	New Britain	41.6718 28	- 72.7750 28

CT52XC1 05	1 Hartford Square	New Britain	41.6664 111	- 72.8128 028
CT60XC9 34	322 Ellis Street	New Britain	41.6601 75	- 72.7705 278
CT72XC0 32	16 Titicus Mountain Road	New Fairfield	41.4506 14	- 73.5159 42
CT03XC0 06	1 LONG WHARF DRIVE	New Haven	41.2894 719	- 72.9298 389
CT03XC0 12	315 Peck Street	New Haven	41.3166 556	- 72.9003 583
CT03XC0 47	700 Prospect Street	New Haven	41.3322 444	- 72.9233 583
CT03XC1 19	133 Hamilton Street	New Haven	41.3068	- 72.9122 75
CT43XC8 81	114 Bristol Street	New Haven	41.3154 278	- 72.9311 472
CT52XC0 71	254 Grand Ave.	New Haven	41.3087 23	- 72.8974 2
CT52XC0 73	69 Wheeler Street	New Haven	41.2958 333	- 72.8979 5
CT58XC9 55	355 Ferry Street	New Haven	41.3094 222	- 72.8952 083

CT82XC0 04	1 Long Wharf Drive	New Haven	41.2889	-72.9297
CT33XC6 05	86 Boardman Rd	New Milford	41.5994 114	- 73.4374 808
CT03XC0 84	36 Prospect Street	Newington	41.6899 056	- 72.7052 361
CT52XC0 43	99 Cedarwood Lane	Newington	41.6947 861	- 72.7090 667
CT60XC0 18	605 Willard Ave.	Newington	41.6983 722	- 72.7371 472
CT13XC2 45	8 Ferris Rd.	Newtown	41.3897 417	- 73.3382 139
CT54XC7 70	151 Berkshire Rd	Newtown	41.3973 694	- 73.2360 528
CT52XC1 20	88 Parsonage Hill Road	North Branford	41.3685 111	- 72.8101 722
CT33XC0 25	39 Lower Road	North Canaan	42.0160 5	- 73.3262 917
CT03XC0 39	117 Washington Street	North Haven	41.3963 556	- 72.8576 861
CT43XC8 20	120 Universal Dr.	North Haven	41.3444 472	- 72.8708 111

CT03XC109	267 Norwich Westerly Rd.	North Stonington	41.4375	-71.8808278
CT03XC030	88 Parsonage Hill Rd.	Northford	41.369176	-72.810455
CT33XC802	165 FILLow ST (SEC POLE 1109 CL&P)	NORWALK	41.1167583	-73.4430389
CT52XC010	24 Belden Ave	Norwalk	41.1179833	-73.4159
CT52XC011	25 Van Zant Street	Norwalk	41.1013778	-73.4081583
CT57XC903	10 Mott Ave	Norwalk	41.1165	-73.417
CT60XC981	200 Connecticut Avenue	Norwalk	41.1046306	-73.4320611
CT82XC058	40 Richards ave	Norwalk	41.0920528	-73.4497583
CT33XC059	41 Beckwith Rd.	Oakdale	41.43547	-72.22086
CT54XC701	125 Mile Creek Road	Old Lyme	41.30555	-72.29735
CT23XC122	525 Orange Center Road	Orange	41.2737306	-73.0188917

CT52XC1 26	525 Orange Center Road	Orange	41.2737	-73.0187
CT23XC4 06	56 Roper Road	Plainfield	41.7460 028	- 71.8801 583
CT52XC0 46	59 Robert Jackson Way	PLAINVILL E	41.6531 278	- 72.8769 222
CT33XC0 17	398 Pomfret Street	Pomfret	41.8900 944	- 71.9550 083
CT33XC2 56	62 Babbitt Hill Road	Pomfret	41.8702 694	- 71.9882 833
CT03XC0 25	37 Peach Orchard Road	Prospect	41.5179 444	- 73.0184 444
CT03XC3 58	100 Old Redding Rd	Redding	41.2870 944	- 73.4381 611
CT23XC5 56	699 Old Main St.	Rocky Hill	41.6682 778	- 72.6379 944
CT52XC1 07	37 Main Street	Rocky Hill	41.6520 472	- 72.6435 861
CT33XC5 78	153 East Haddam Rd.	Salem	41.4684 722	- 72.2733 139
CT33XC6 10	2 Progress Avenue	Seymour	41.3917 167	- 73.0528 389

CT33XC5 62	Two Corporate Drive	Shelton	41.2754	- 73.1290 306
CT43XC8 64	70 Platt Rd	Shelton	41.2939 139	- 73.1071 917
CT52XC0 01	487 Isinglass Road	Shelton	41.2585 639	- 73.1467 972
CT70XC1 40	100 Grist Mill Road	Simsbury	41.8667 084	- 72.8157 725
CT33XC5 54	400 Main ST	Somers	41.9837 444	- 72.4655 194
CT33XC5 56	126 Pioneer Heights Road	Somers	41.9488 833	- 72.4920 972
CT03XC0 66	59 McGuire Road	South Windsor	41.8029 917	- 72.6172 111
CT52XC0 23	2990 Ellington Road	South Windsor	41.8563 389	- 72.5181 5
CT82XC1 18	300 Governors Hwy	South Windsor	41.8334 4	- 72.6031 2
CT54XC7 17	459 Burr RD	Southbury	41.4486 667	- 73.1826 444
CT52XC0 48	625 SPRING STREET	SOUTHINGT ON	41.6324 571	- 72.8942 6

CT52XC1 08	80 Shuttle Meadow Road	Southington	41.6385 75	- 72.8411 306
CT03XC3 37	168 Katoona Lane	Stamford	41.0527 25	- 73.5628 139
CT03XC3 45	1590 NEWFIELD AVE	STAMFORD	41.1126 972	- 73.5383 503
CT52XC0 12	650 Glenbrook Road	Stamford	41.0754 194	-73.5192
CT52XC0 13	77 Blachley rd	Stamford	41.0546 306	- 73.5155 528
CT52XC0 15	70 Seaview Ave	Stamford	41.0410 139	- 73.5223 167
CT52XC0 17	191 Weed Hill Ave	Stamford	41.0984	-73.5284
CT33XC0 88	811 STONINGTON RD	STONINGTON	41.3534 278	- 71.8868 056
CT33XC6 03	583 CHAPEL STREET	Thomaston	41.6635 056	- 73.0743 444
CT23XC4 10	720 Thompson Rd.	Thompson	41.9777 028	- 71.8465 389
CT33XC1 12	1925-1931 East Main St.	Torrington	41.8233 061	- 73.0767 469

CT33XC5 92	218 Wheeler Road	Torrington	41.7806 417	- 73.1361 056
CT03XC3 32	180 Hawley Lane	Trumbull	41.2357 3	- 73.1502 6
CT54XC7 83	One Mohegan Sun Blvd.	Uncasville	41.4911 444	- 72.0897 139
CT03XC0 09	10 Toelles Road	Wallingford	41.4290 333	- 72.8483 028
CT03XC0 10	35 Thorpe Ave.	Wallingford	41.4808 167	-72.7678
CT23XC3 19	1605 Durham Rd.	Wallingford	41.4695 75	- 72.7422 5
CT33XC5 30	80 Gaylord Farms Road	Wallingford	41.4749 167	- 72.8612 417
CT43XC8 39	90 N. Plains Industrial Rd.	Wallingford	41.4807 556	- 72.8177 25
CT52XC1 18	316 Woodhouse Avenue	Wallingford	41.4341 278	- 72.8014 5
CT52XC1 32	1012 Northrop Rd	Wallingford	41.4893 472	- 72.7682 528
CT43XC8 10	145 Cherry Street	Waterbury	41.5577	-73.034

CT43XC8 45	1669 Thomaston Ave	Waterbury	41.5898 531	- 73.0542 253
CT52XC0 56	940 Meriden Road	Waterbury	41.5532 778	- 72.9933 611
CT52XC0 59	125 S Leonard street	Waterbury	41.5421 5	- 73.0437 833
CT82XC1 14	1660 EAST MAIN STREET	WATERBUR Y	41.5458	-73.0144
CT33XC5 17	40 DeForest Street	Watertown	41.6057 111	- 73.1195 806
CT33XC5 19	192 Georgetown Road	Watertown	41.5700 056	- 73.0953 389
CT52XC0 35	14 Isham Road	West Hartford	41.7616	-72.7404
CT52XC0 38	457 South Quaker Lane	West Hartford	41.7487 778	- 72.7313 611
CT52XC0 76	668 Jones Hill Road	West Haven	41.2564	-72.9724
CT33XC5 22	237 Godfrey Rd	Weston	41.2420 028	- 73.3643 889
CT54XC7 63	8 Wright Street	Westport	41.1402 444	- 73.3650 194

CT03XC3 60	46 Fenwood Lane	Wilton	41.1725 111	- 73.4339 139
CT23XC5 10	50 Danbury Rd	Wilton	41.1671 972	- 73.4153 917
CT43XC8 28	2-4 Volunteer Drive	Windsor Locks	41.9281 417	-72.6468
CT33XC0 73	1233 Wolcott RD	Wolcott	41.6215 806	- 72.9736 328
CT52XC0 79	347 East Street (Intersection of Route 322 and Meriden Road)	Wolcott	41.5595 583	- 72.9469 722
CT52XC0 67	2 OSBOURNE LANE	Woodbridge	41.3507 5	- 73.0492 5
CT52XM 130	50 Woodfield Road	Woodbridge	41.3278	-72.9939