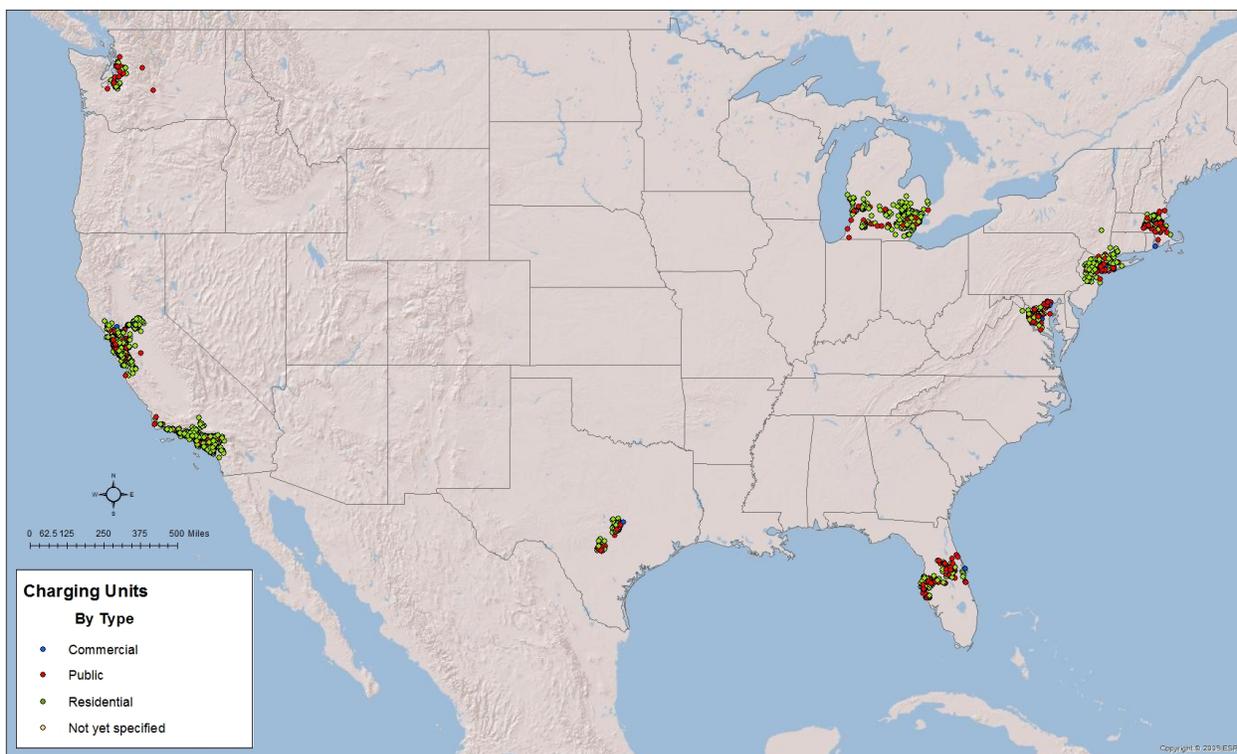


ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report through December 2012

Charging Unit - By Region	Private				Charging Units Installed to Date ¹	Number of Charging Events Performed ²	Electricity Consumed (AC MWh)
	Residential	Commercia l	Public	Not Specified			
Boston Area (Massachusetts and Rhode Island)	34	8	116	-	158	13,968	116.3
D.C. Area (District of Columbia, Maryland, Virginia)	54	30	142	-	226	29,029	190.9
Florida	68	14	262	1	345	29,670	180.7
L.A. Area	567	11	255	4	837	224,382	1,613.5
Michigan	331	9	184	-	524	124,666	846.1
New York Area(Connecticut,New Jersey,New York)	100	72	168	-	340	60,795	449.8
Sacramento/San Francisco Area	520	41	447	7	1,015	227,370	1,625.4
Texas	72	8	239	-	319	33,032	219.1
Washington	17	-	127	-	144	18,083	117.4
Total	1,763	193	1,940	12	3,908	760,995	5,359.2

ChargePoint America Charging Unit Distribution
Project to Date



¹ Includes all charging units that were in use by the end of the reporting period

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period some power is transferred

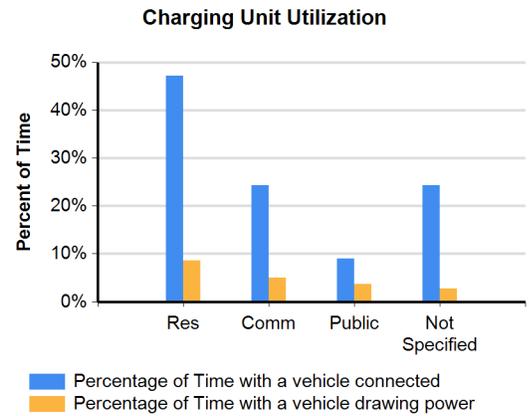
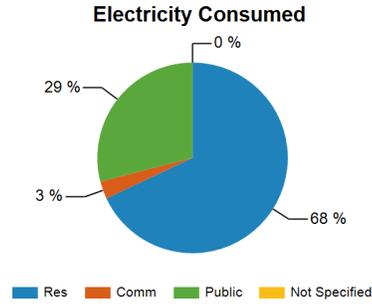
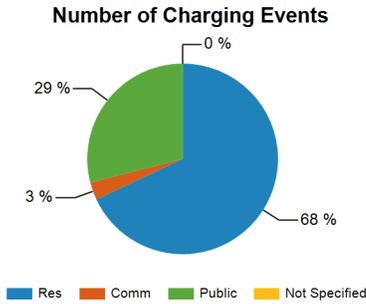
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

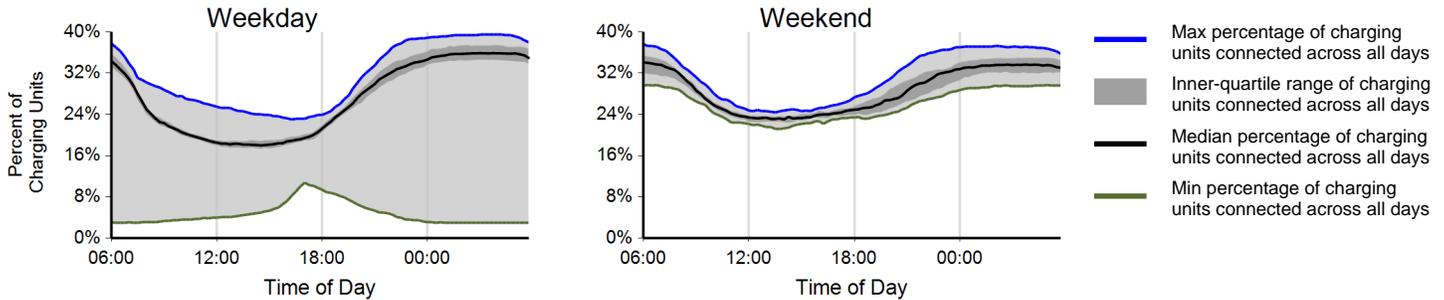
Region: All

Charging Unit Usage - By Type

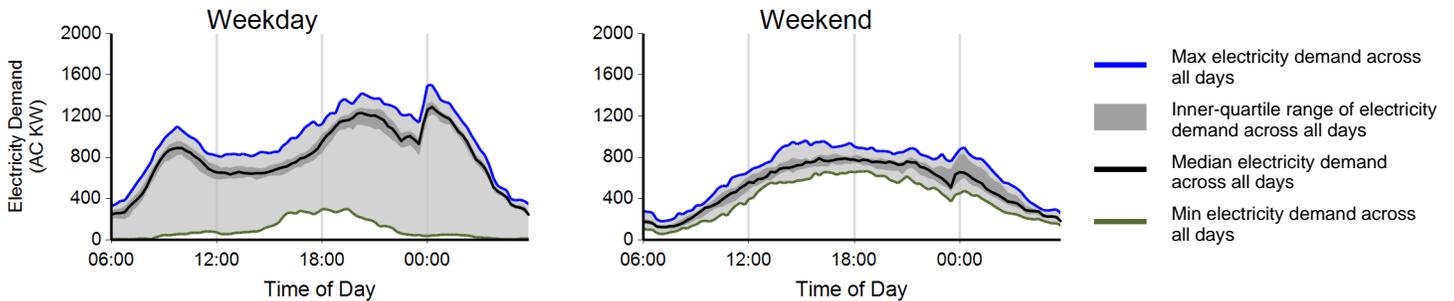
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	1,687	155	1,693	6	3,541
Number of charging events ²	137,188	5,825	58,928	157	202,098
Electricity consumed (AC MWh)	997.98	48.25	422.07	0.98	1,469.27
Percent of time with a vehicle connected	47%	24%	9%	24%	28%
Percent of time with a vehicle drawing power	9%	5%	4%	3%	6%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

Residential Electric Vehicle Supply Equipment (EVSE)

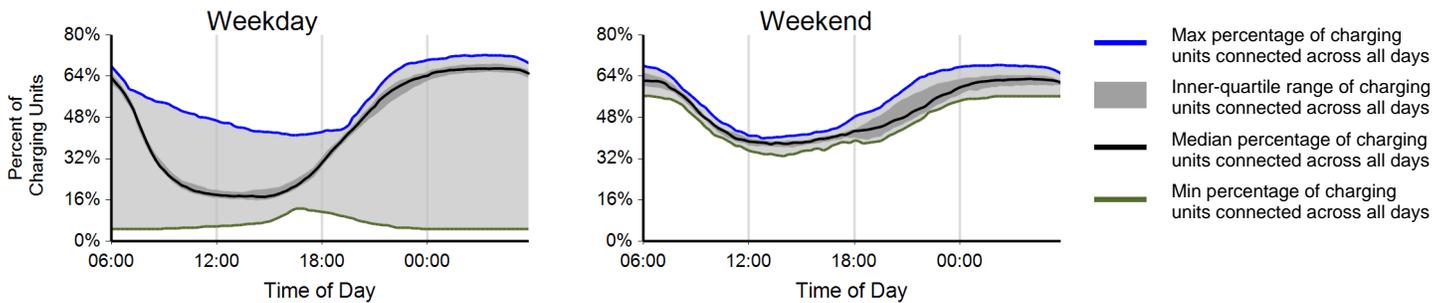
Report period: October 2012 through December 2012

Region: All

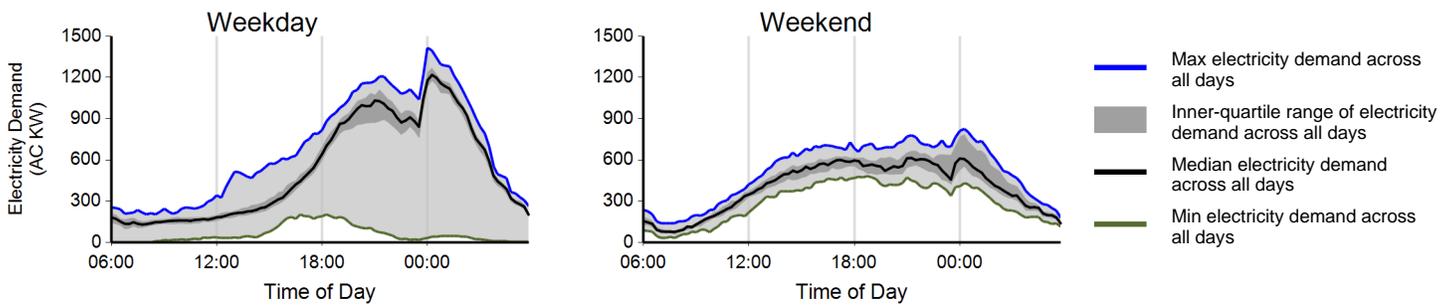
EVSE Usage

	Weekday	Weekend	Overall
Number of charging events ²	99,624	37,564	137,188
Charging energy consumed (AC MWh)	756.9	241.1	998.0
Percent of time with a vehicle connected to EVSE	45.1%	52.0%	47.1%
Percent of time with a vehicle drawing power from EVSE	9.1%	7.2%	8.6%
Average number of charging events started per EVSE per day	0.90	0.85	0.89

Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

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Residential Electric Vehicle Supply Equipment (EVSE)

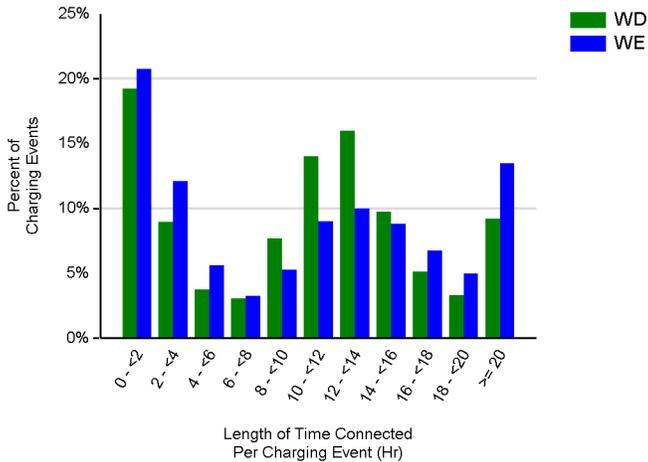
Report period: October 2012 through December 2012

Region: All

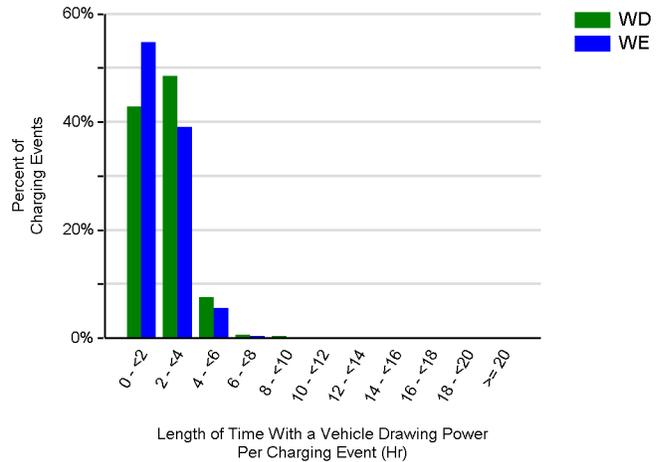
Individual Charging Event Statistics

	Weekday	Weekend	Overall
Average length of time with a vehicle connected per charging event (hr)	12.4	13.8	12.8
Average length of time with a vehicle drawing power per charging event (hr)	2.4	2.1	2.3
Average energy consumed per charging event (AC KWh)	7.60	6.42	7.28

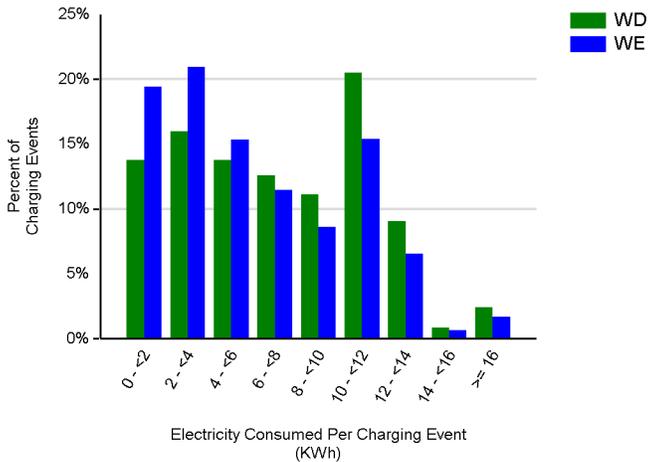
Distribution of Length of Time with a Vehicle Connected per Charging Event



Distribution of Length of Time with a Vehicle Drawing Power per Charging Event



Distribution of AC Energy Consumed per Charging Event



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

Commercial Electric Vehicle Supply Equipment (EVSE)

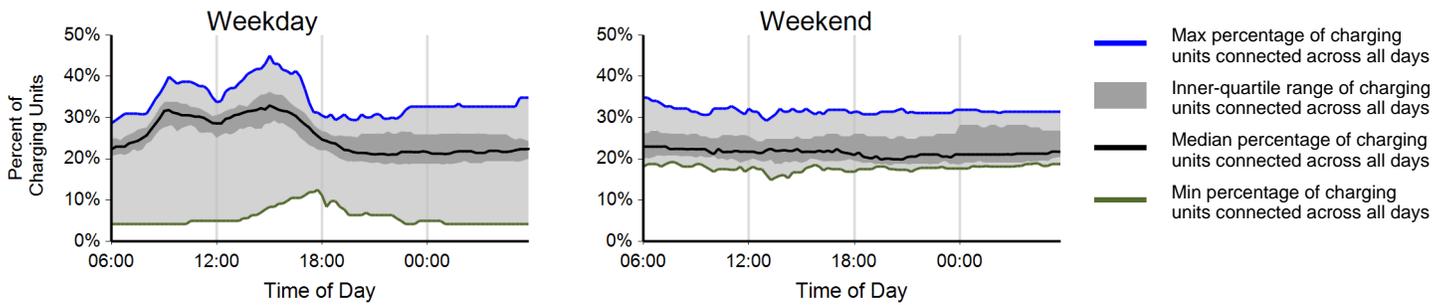
Report period: October 2012 through December 2012

Region: All

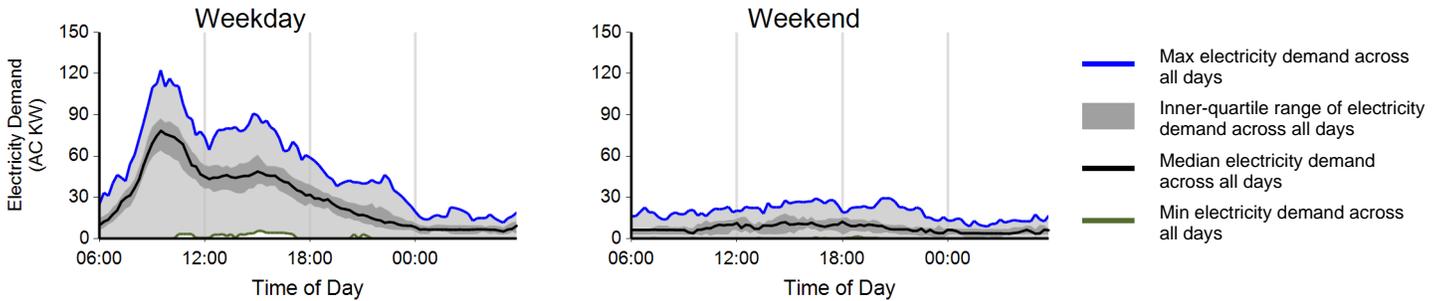
EVSE Usage

	Weekday	Weekend	Overall
Number of charging events ²	5,264	561	5,825
Charging energy consumed (AC MWh)	43.9	4.3	48.2
Percent of time with a vehicle connected to EVSE	25.2%	22.1%	24.3%
Percent of time with a vehicle drawing power from EVSE	6.4%	1.5%	5.0%
Average number of charging events started per EVSE per day	0.55	0.15	0.43

Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

Commercial Electric Vehicle Supply Equipment (EVSE)

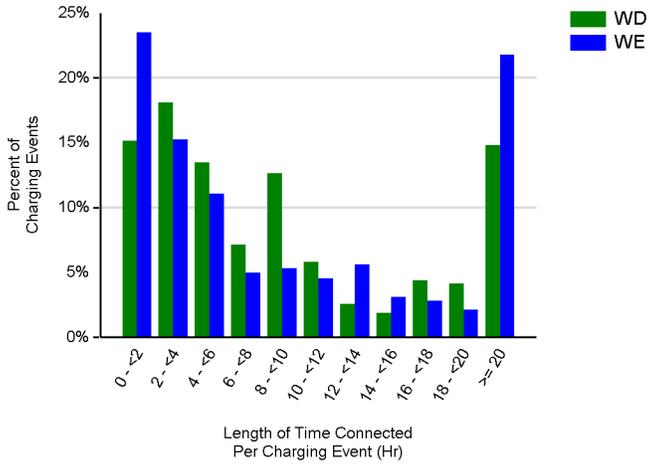
Report period: October 2012 through December 2012

Region: All

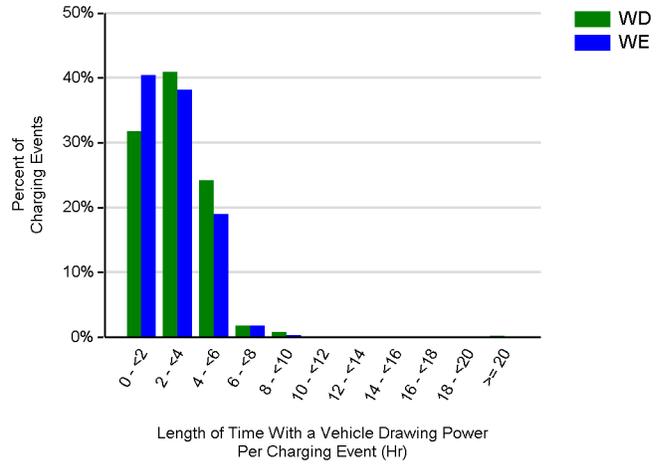
Individual Charging Event Statistics

	Weekday	Weekend	Overall
Average length of time with a vehicle connected per charging event (hr)	13.7	11.3	13.5
Average length of time with a vehicle drawing power per charging event (hr)	2.8	2.5	2.8
Average energy consumed per charging event (AC KWh)	8.35	7.70	8.28

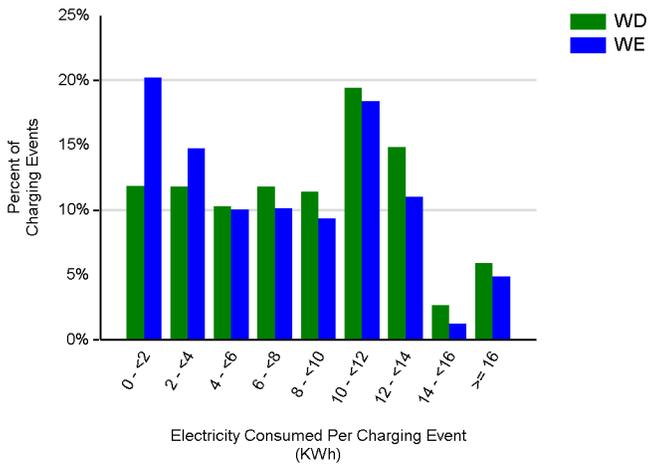
Distribution of Length of Time with a Vehicle Connected per Charging Event



Distribution of Length of Time with a Vehicle Drawing Power per Charging Event



Distribution of AC Energy Consumed per Charging Event



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

Public Electric Vehicle Supply Equipment (EVSE)

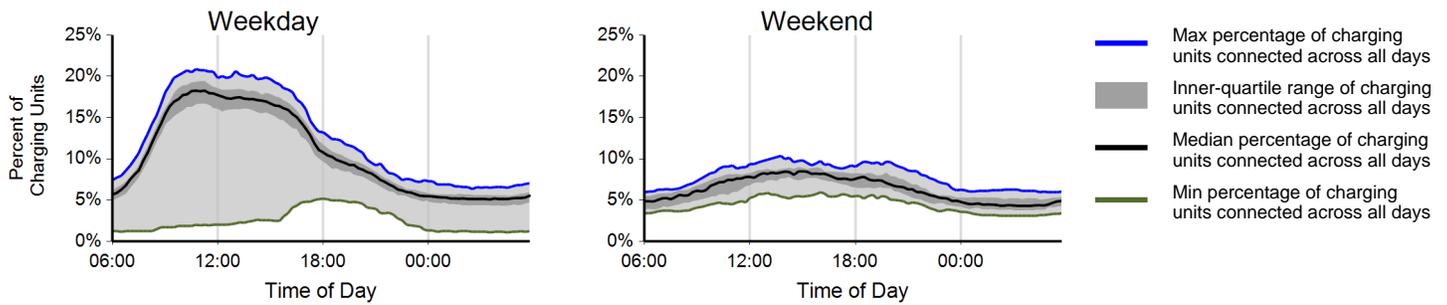
Report period: October 2012 through December 2012

Region: All

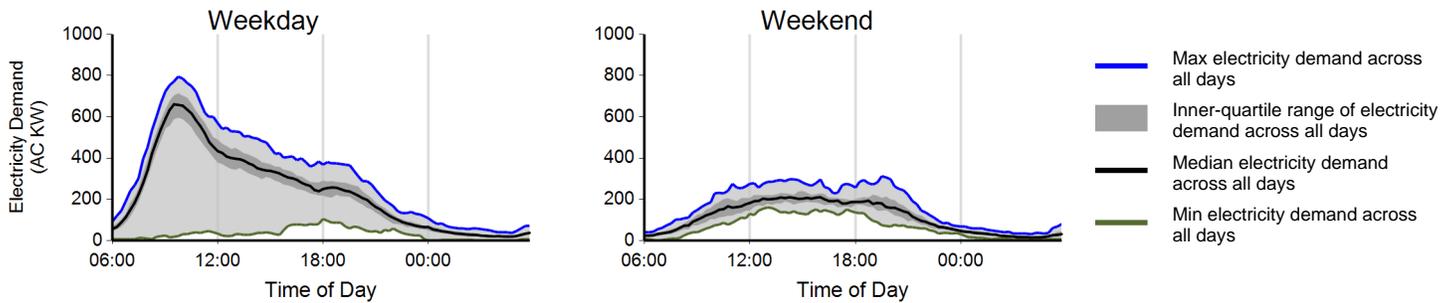
EVSE Usage

	Weekday	Weekend	Overall
Number of charging events ²	47,984	10,944	58,928
Charging energy consumed (AC MWh)	352.0	70.1	422.1
Percent of time with a vehicle connected to EVSE	10.1%	6.0%	9.0%
Percent of time with a vehicle drawing power from EVSE	4.3%	2.0%	3.7%
Average number of charging events started per EVSE per day	0.45	0.26	0.39

Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



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² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

Public Electric Vehicle Supply Equipment (EVSE)

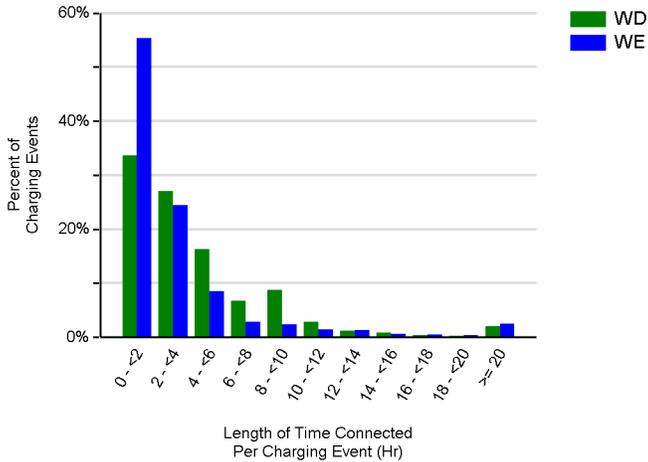
Report period: October 2012 through December 2012

Region: All

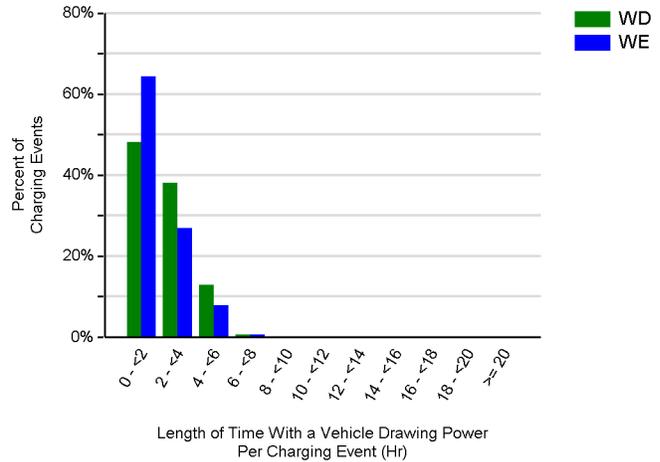
Individual Charging Event Statistics

	Weekday	Weekend	Overall
Average length of time with a vehicle connected per charging event (hr)	5.7	4.6	5.5
Average length of time with a vehicle drawing power per charging event (hr)	2.3	1.9	2.2
Average energy consumed per charging event (AC KWh)	7.34	6.40	7.16

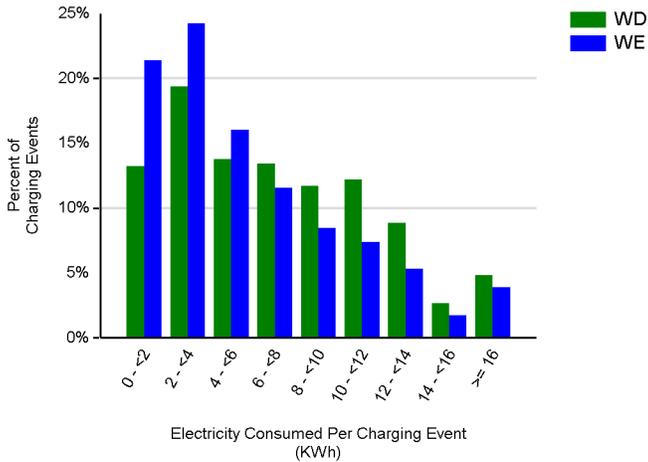
Distribution of Length of Time with a Vehicle Connected per Charging Event



Distribution of Length of Time with a Vehicle Drawing Power per Charging Event



Distribution of AC Energy Consumed per Charging Event



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

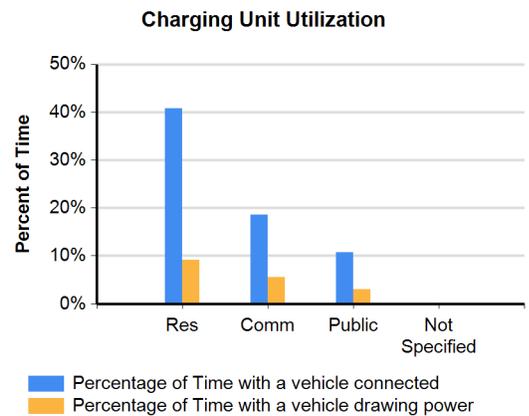
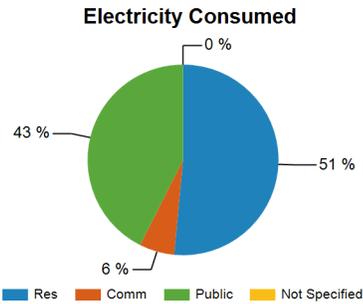
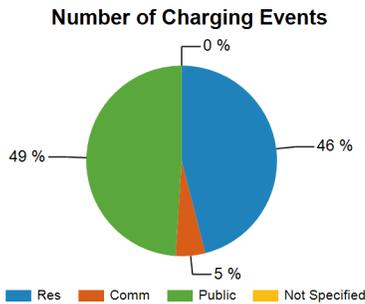
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

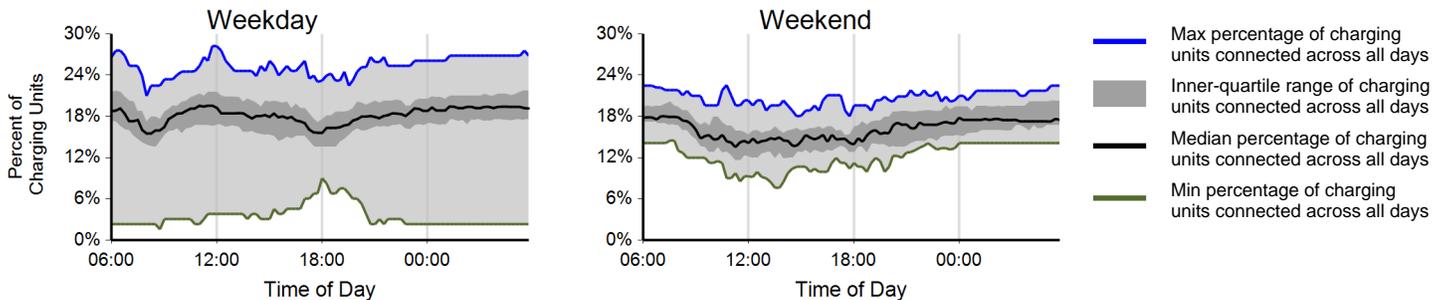
Region: Boston Area (Massachusetts and Rhode Island)

Charging Unit Usage - By Type

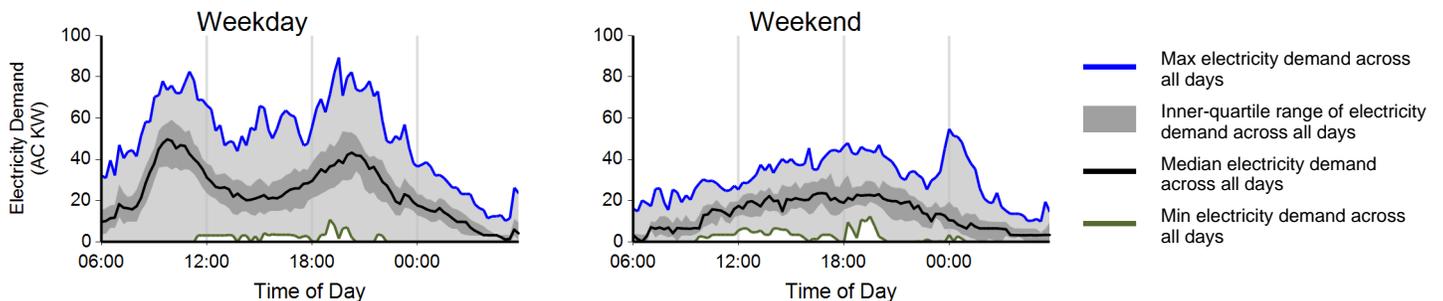
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	34	7	102	0	143
Number of charging events ²	2,434	286	2,599	0	5,319
Electricity consumed (AC MWh)	23.02	2.51	19.15	0.00	44.68
Percent of time with a vehicle connected	41%	19%	11%	0%	19%
Percent of time with a vehicle drawing power	9%	6%	3%	0%	5%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

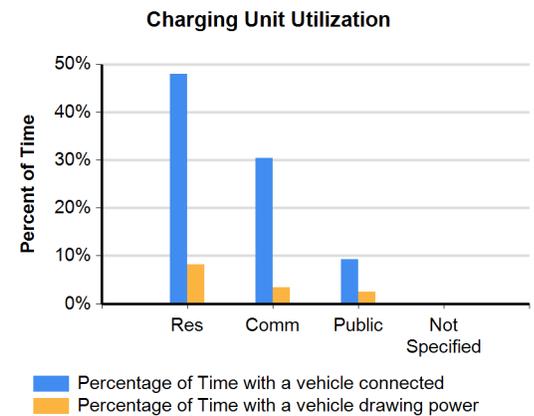
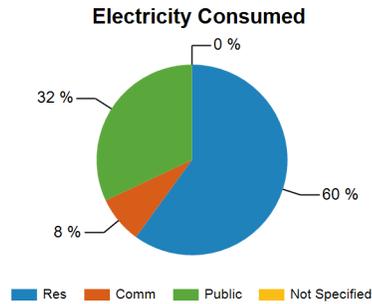
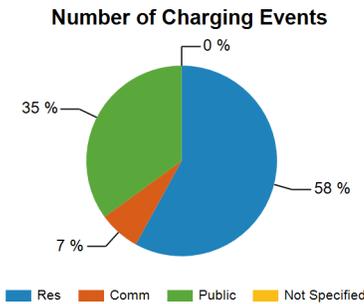
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

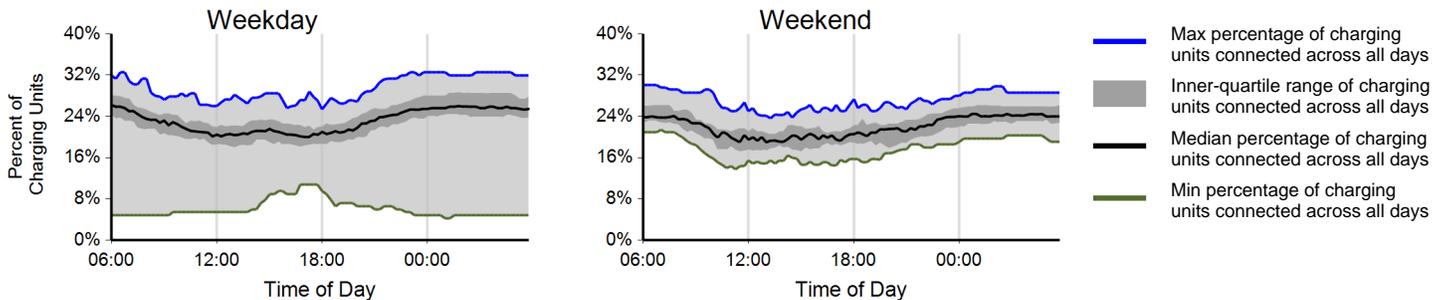
Region: D.C. Area (District of Columbia, Maryland, Virginia)

Charging Unit Usage - By Type

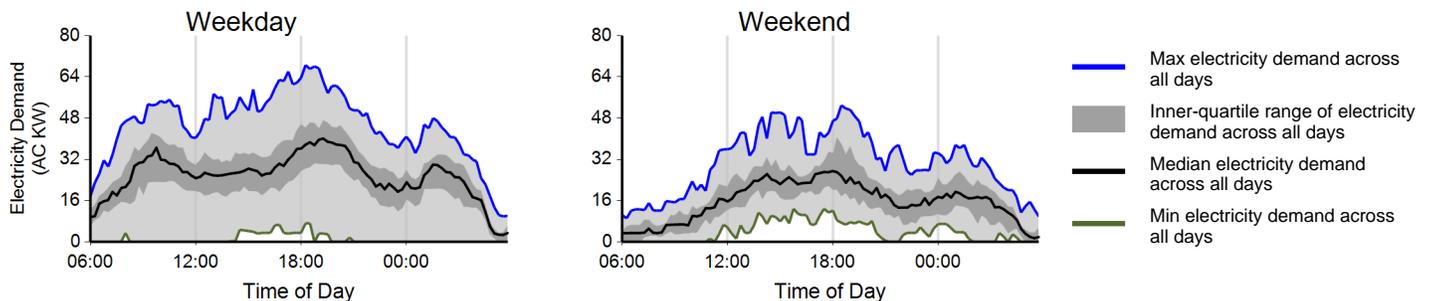
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	52	18	109	0	179
Number of charging events ²	4,024	509	2,431	0	6,964
Electricity consumed (AC MWh)	28.41	3.66	15.35	0.00	47.41
Percent of time with a vehicle connected	48%	30%	9%	0%	23%
Percent of time with a vehicle drawing power	8%	3%	2%	0%	4%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

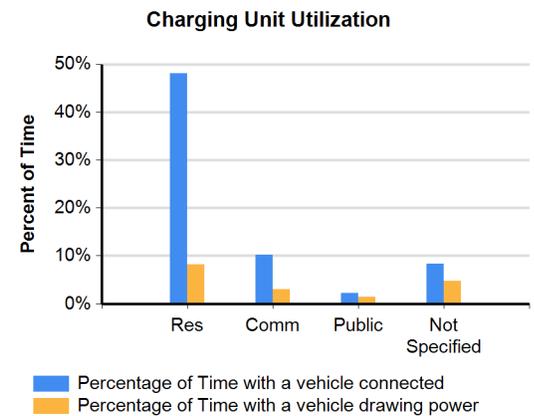
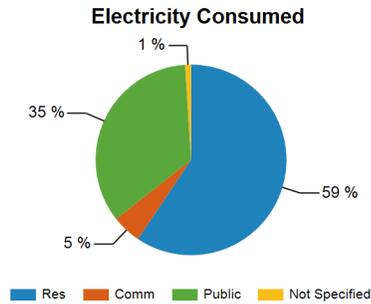
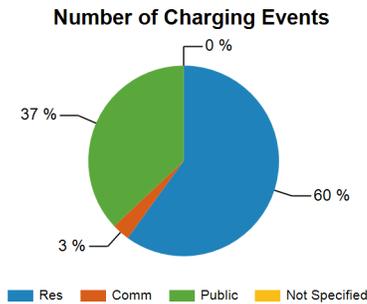
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

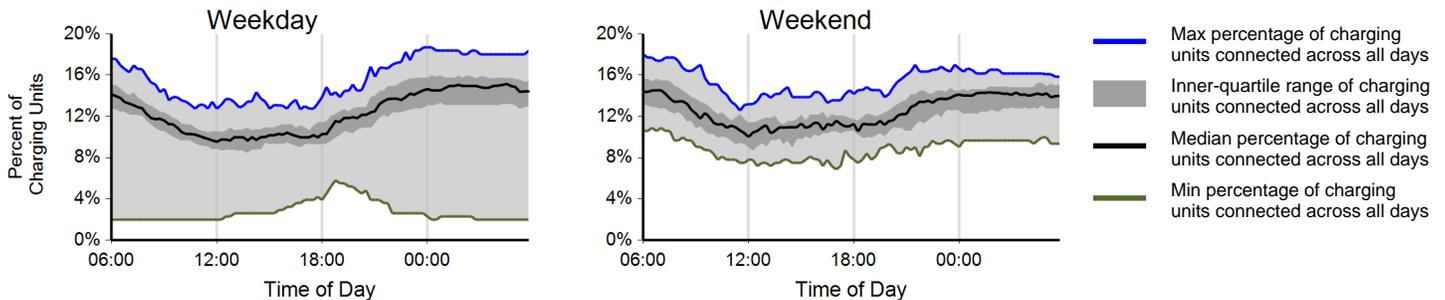
Region: Florida

Charging Unit Usage - By Type

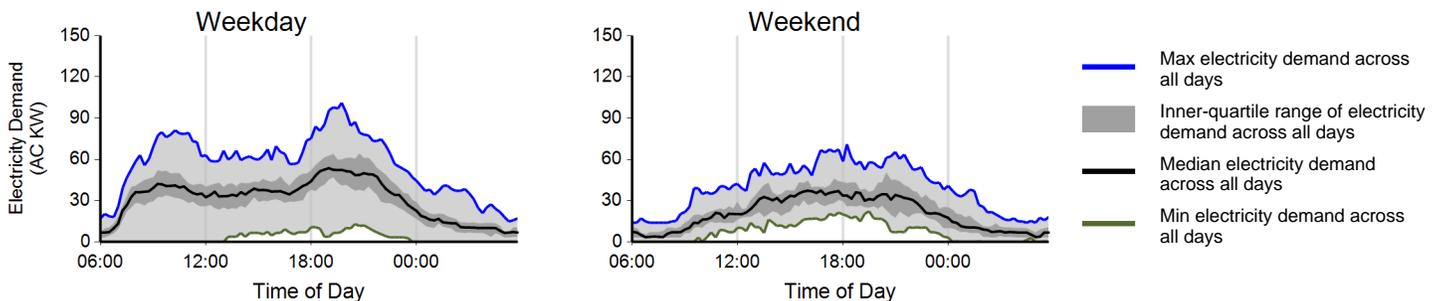
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	66	14	240	1	321
Number of charging events ²	5,952	291	3,716	38	9,997
Electricity consumed (AC MWh)	35.83	2.76	21.20	0.33	60.12
Percent of time with a vehicle connected	48%	10%	2%	8%	12%
Percent of time with a vehicle drawing power	8%	3%	1%	5%	3%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

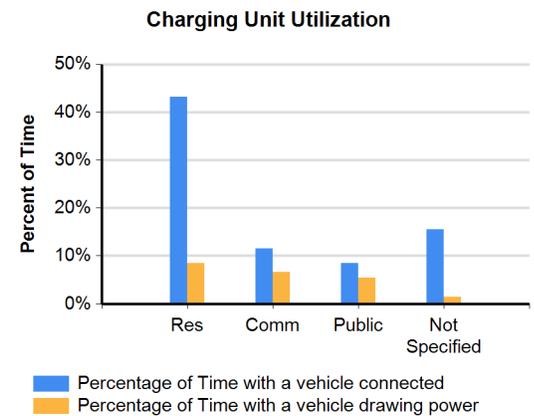
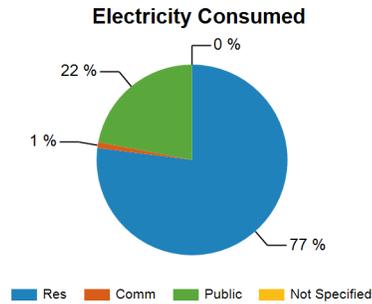
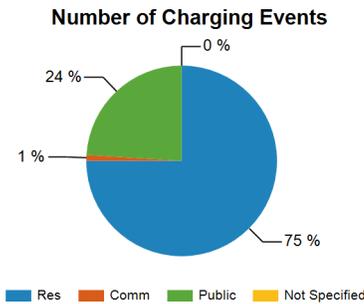
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

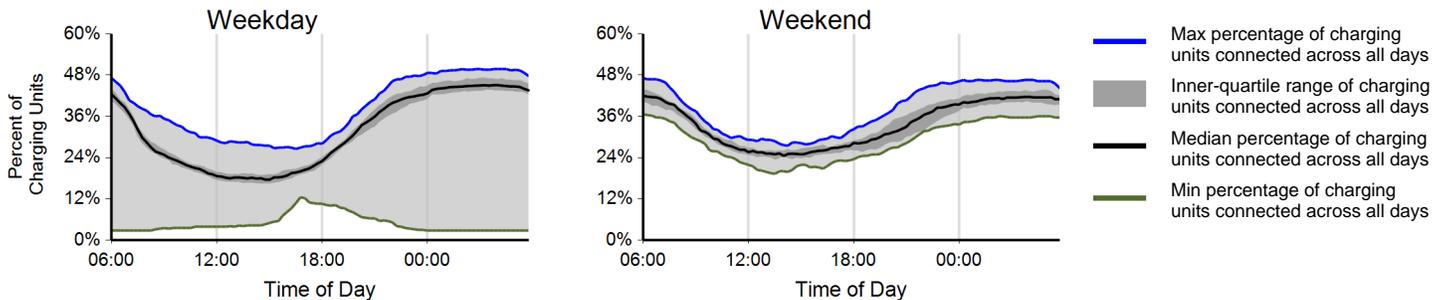
Region: L.A. Area

Charging Unit Usage - By Type

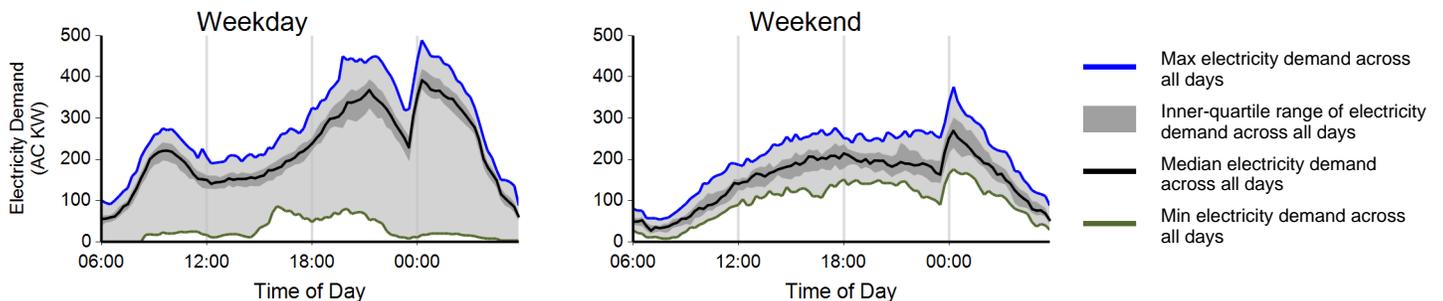
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	543	9	244	3	799
Number of charging events ²	42,789	455	13,884	49	57,177
Electricity consumed (AC MWh)	318.66	3.65	91.04	0.29	413.64
Percent of time with a vehicle connected	43%	12%	8%	15%	32%
Percent of time with a vehicle drawing power	8%	7%	5%	1%	7%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

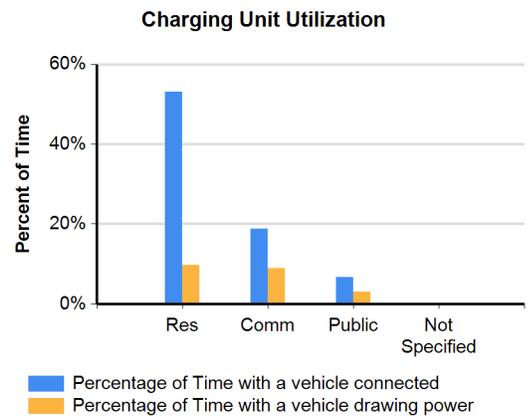
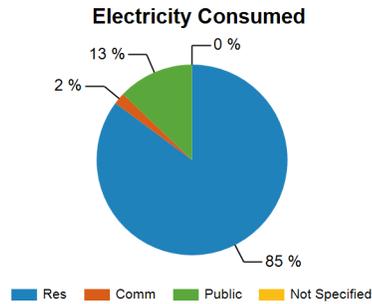
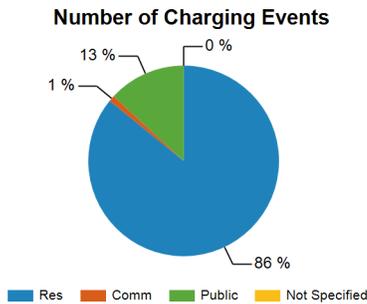
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

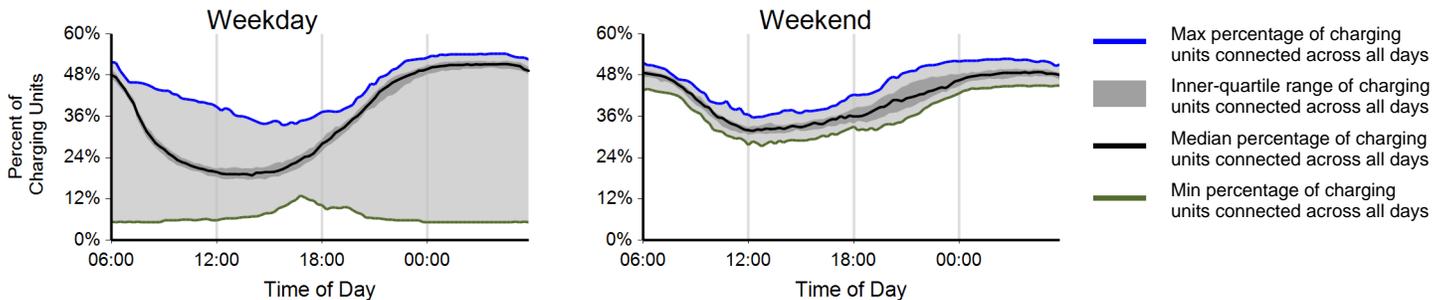
Region: Michigan

Charging Unit Usage - By Type

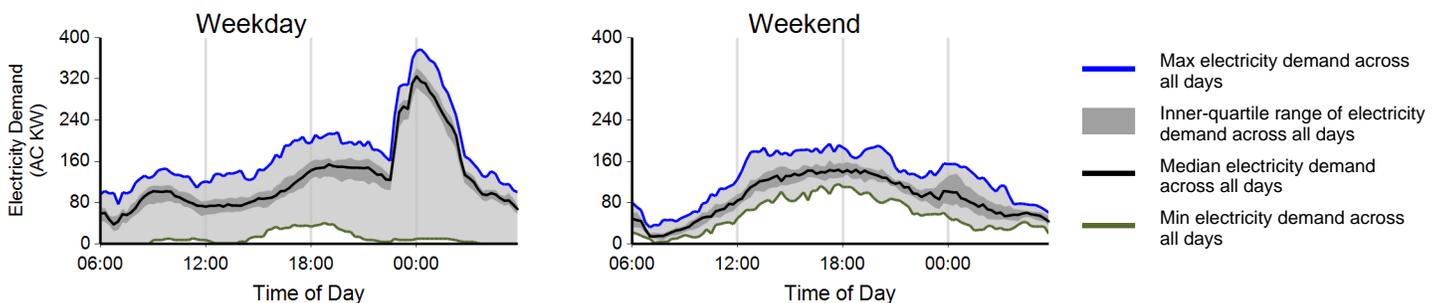
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	314	6	164	0	484
Number of charging events ²	27,978	408	4,422	0	32,808
Electricity consumed (AC MWh)	198.24	3.48	29.96	0.00	231.68
Percent of time with a vehicle connected	53%	19%	7%	0%	37%
Percent of time with a vehicle drawing power	10%	9%	3%	0%	7%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



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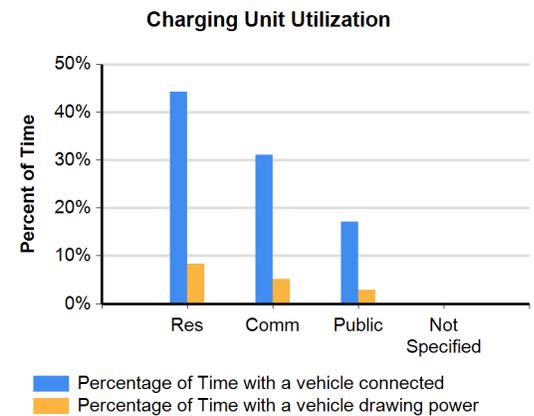
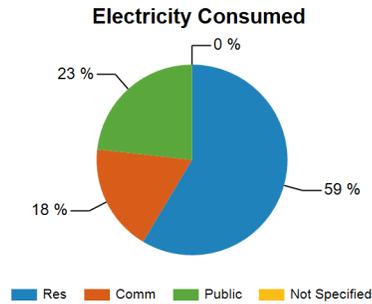
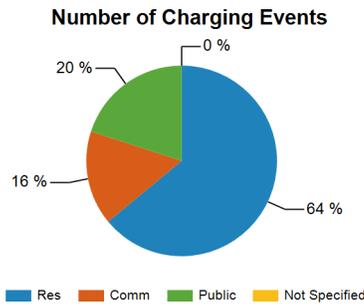
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

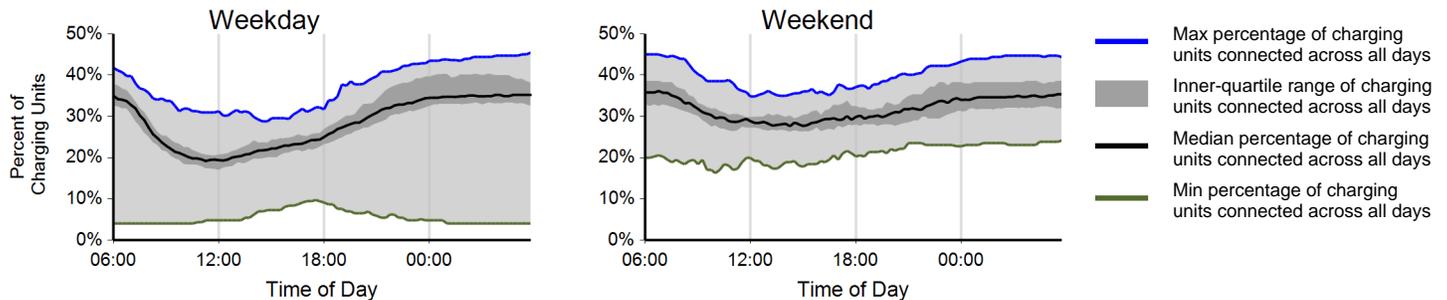
Region: New York Area(Connecticut,New Jersey,New York)

Charging Unit Usage - By Type

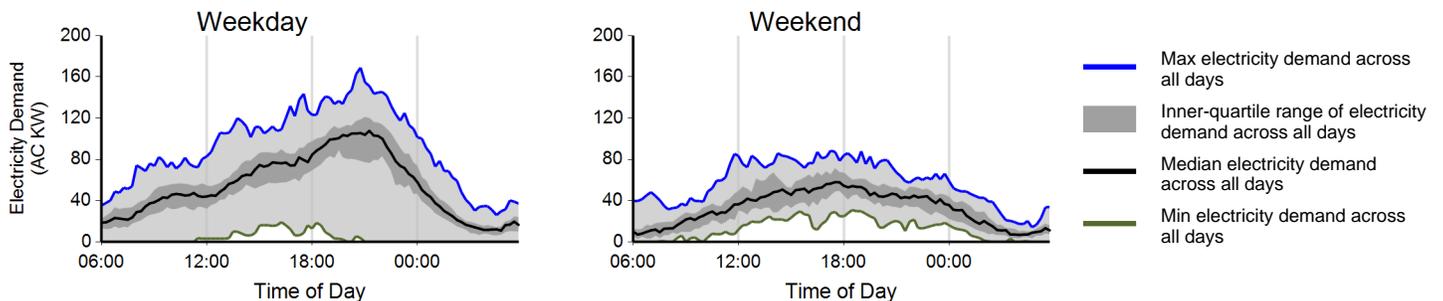
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	94	61	132	0	287
Number of charging events ²	7,998	2,031	2,566	0	12,595
Electricity consumed (AC MWh)	58.12	18.44	23.49	0.00	100.06
Percent of time with a vehicle connected	44%	31%	17%	0%	29%
Percent of time with a vehicle drawing power	8%	5%	3%	0%	5%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

² A charging event is defined as the period when a vehicle is connected to a charging unit, during which period power is transferred

Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

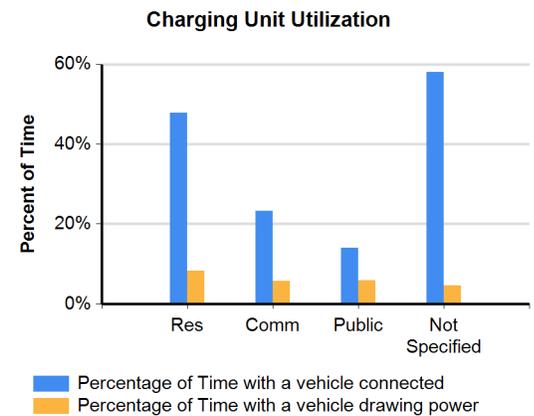
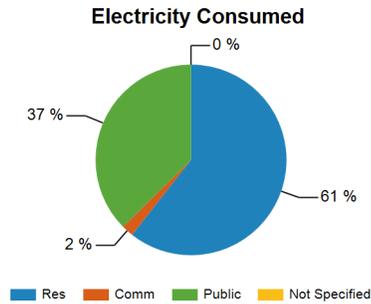
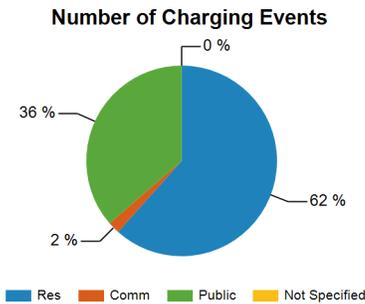
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

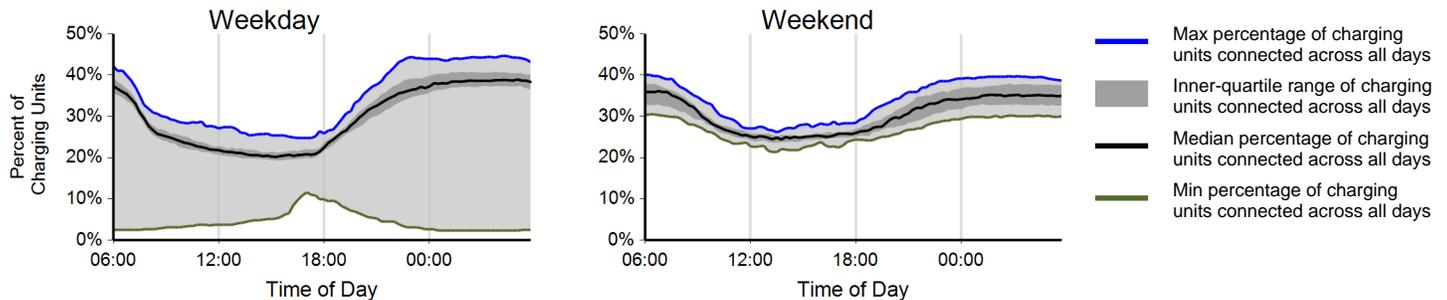
Region: Sacramento/San Francisco Area

Charging Unit Usage - By Type

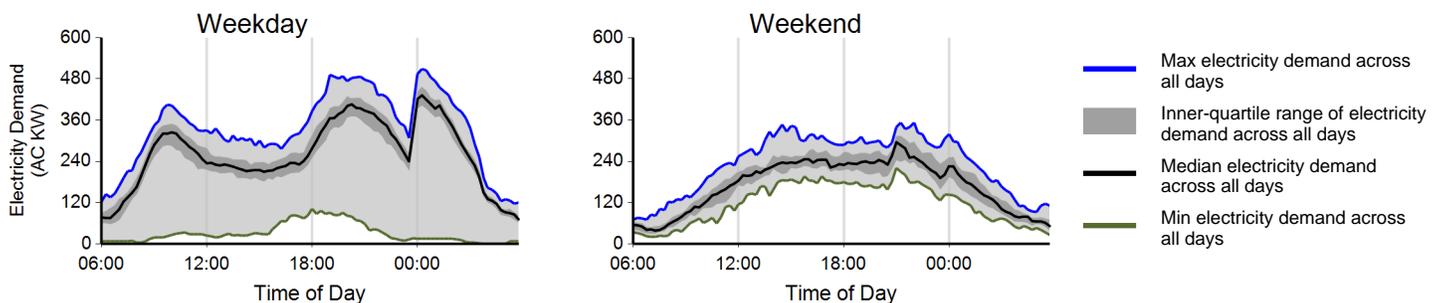
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	502	32	430	2	966
Number of charging events ²	38,950	1,588	23,266	70	63,874
Electricity consumed (AC MWh)	289.05	11.82	179.18	0.37	480.42
Percent of time with a vehicle connected	48%	23%	14%	58%	32%
Percent of time with a vehicle drawing power	8%	6%	6%	5%	7%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



¹ Includes all charging units that were in use during the reporting period and have reported data to the INL

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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

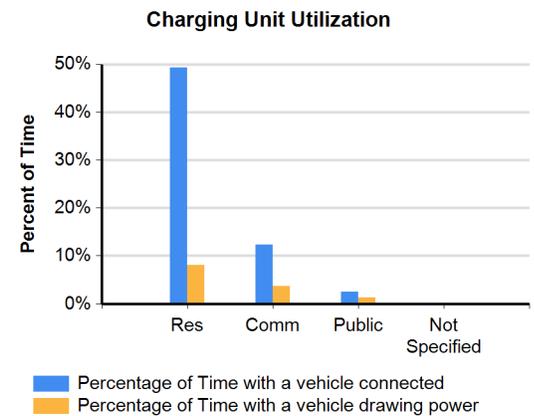
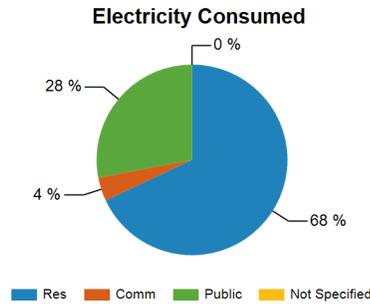
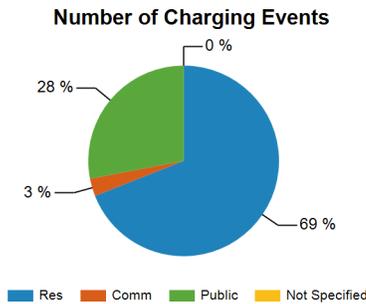
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

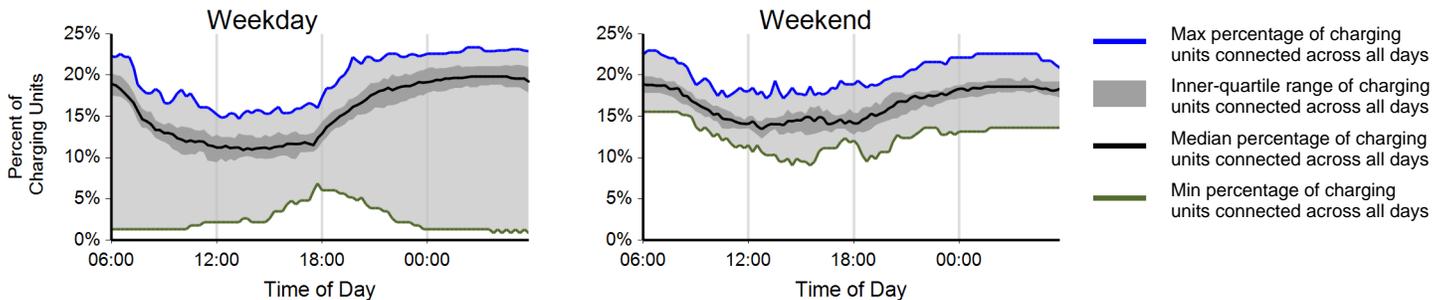
Region: Texas

Charging Unit Usage - By Type

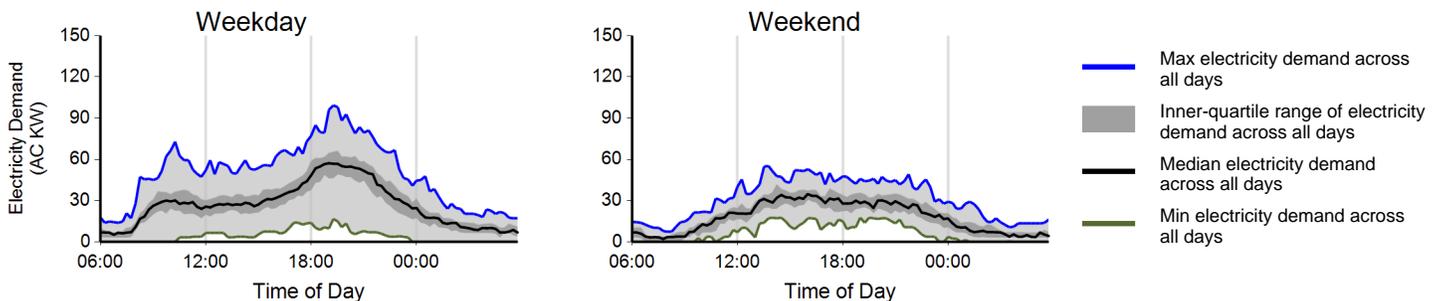
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	66	8	170	0	244
Number of charging events ²	5,532	257	2,272	0	8,061
Electricity consumed (AC MWh)	35.73	1.93	14.79	0.00	52.45
Percent of time with a vehicle connected	49%	12%	2%	0%	16%
Percent of time with a vehicle drawing power	8%	4%	1%	0%	3%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time

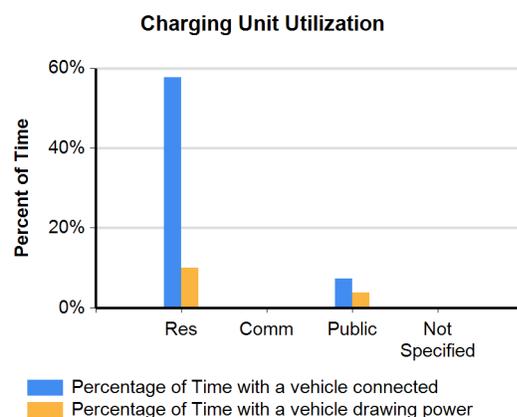
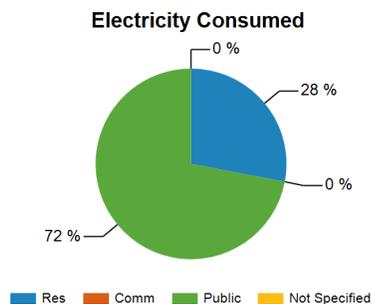
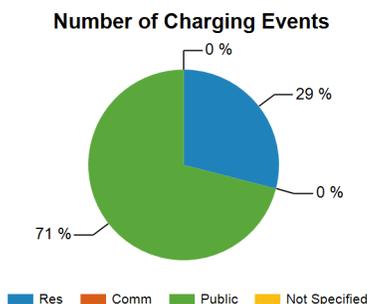
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: October 2012 through December 2012

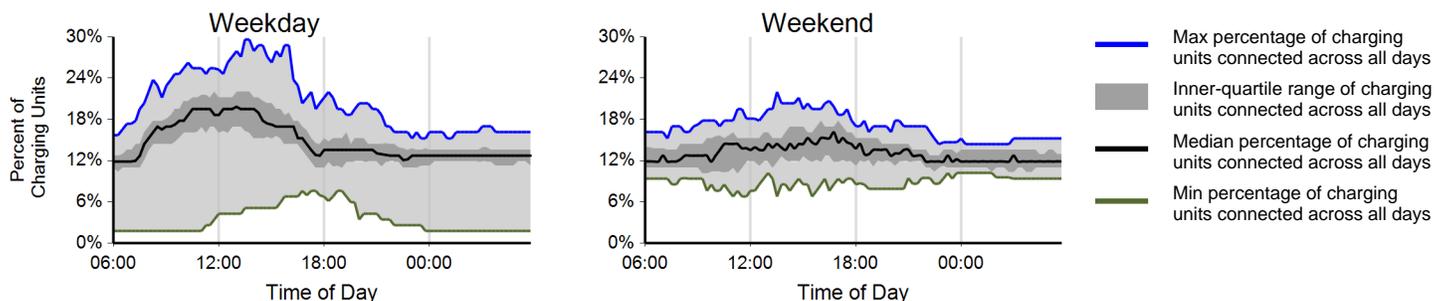
Region: Washington

Charging Unit Usage - By Type

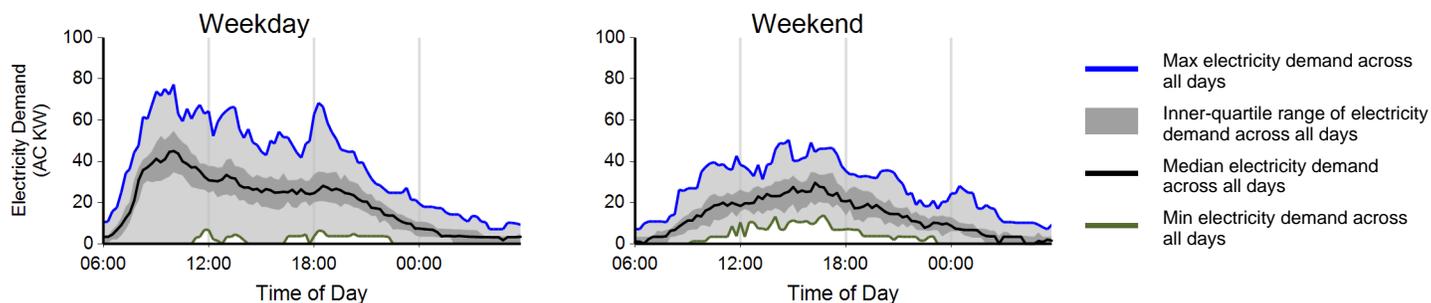
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	16	0	102	0	118
Number of charging events ²	1,531	0	3,772	0	5,303
Electricity consumed (AC MWh)	10.91	0.00	27.91	0.00	38.82
Percent of time with a vehicle connected	58%	0%	7%	0%	14%
Percent of time with a vehicle drawing power	10%	0%	4%	0%	5%



Charging Availability: Range of Charging Units with a Vehicle Connected versus Time of Day Percentage



Charging Demand: Range of Aggregate Electricity Demand versus Time of Day



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Note: Weekends start at 6:00am on Saturday and end 6:00am Monday local time