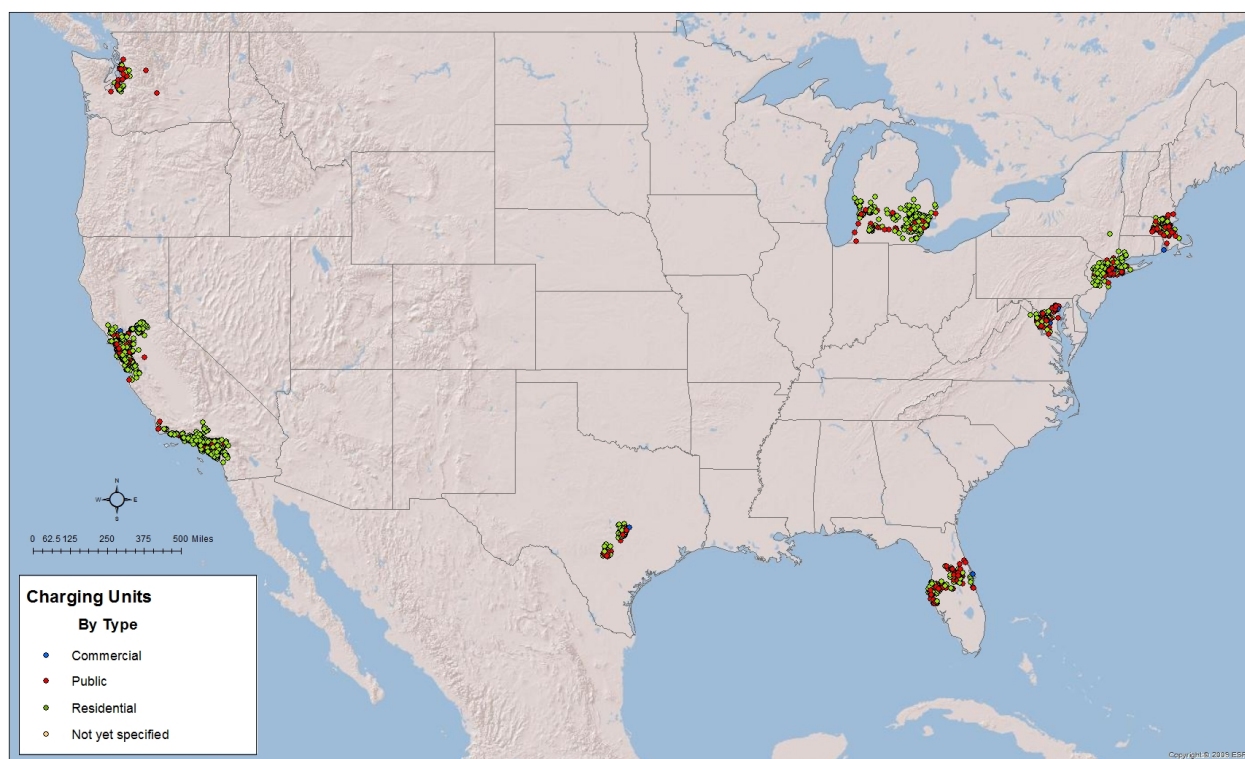


ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report through June 2013

Charging Unit - By Region	Residential	Private Commercial	Public	Not Specified	Charging Units Installed to Date ¹	Number of Charging Events Performed ²	Electricity Consumed (AC MWh)
Boston Area (Massachusetts and Rhode Island)	34	10	169	-	213	29,263	241.4
D.C. Area (District of Columbia, Maryland, Virginia)	59	30	151	1	241	48,014	320.5
Florida	69	14	276	1	360	52,983	327.8
L.A. Area	585	11	264	4	864	359,644	2,593.4
Michigan	343	9	190	-	542	192,890	1,322.4
New York Area (Connecticut, New Jersey, New York)	102	73	178	5	358	88,368	676.9
Sacramento/San Francisco Area	548	82	534	22	1,186	398,213	2,961.1
Texas	74	8	257	-	339	54,255	365.9
Washington	19	-	127	-	146	30,850	211.2
Total	1,833	237	2,146	33	4,249	1,254,480	9,020.6

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

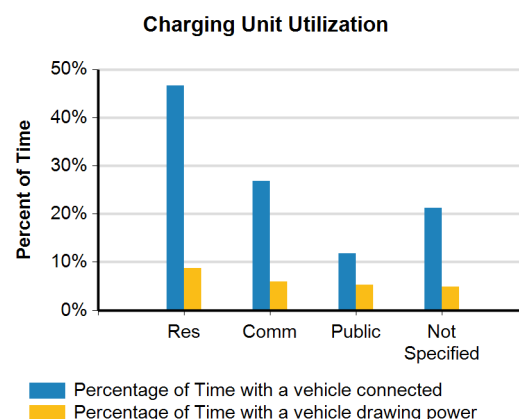
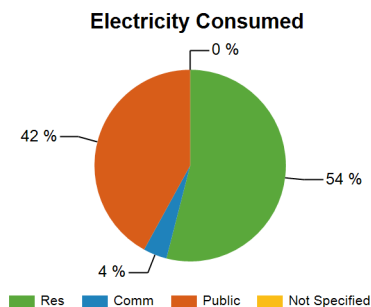
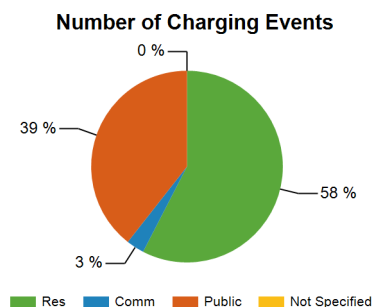
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

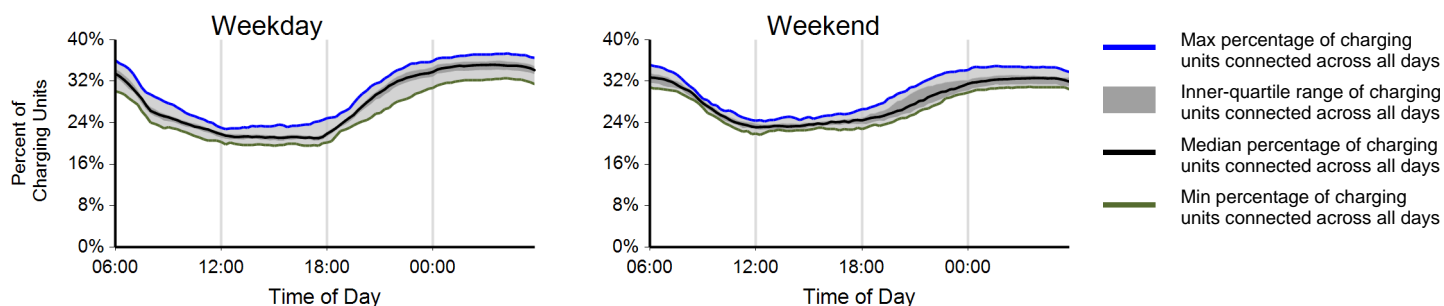
Region: All

Charging Unit Usage - By Type

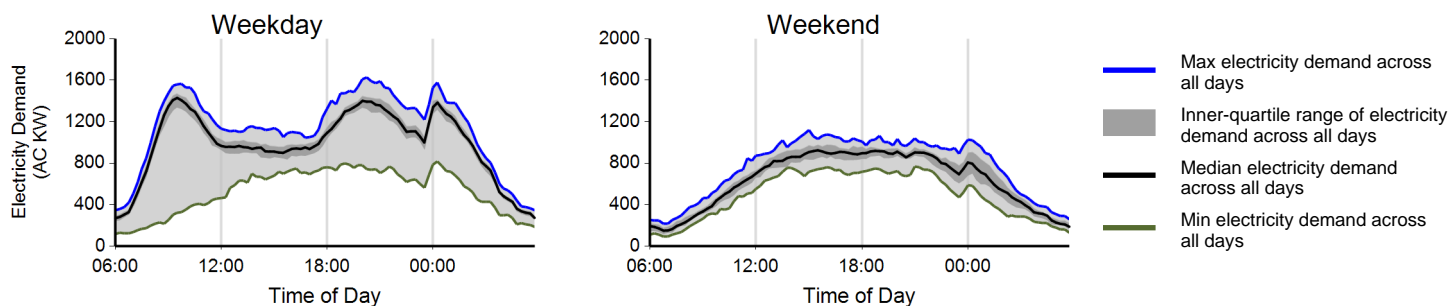
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	1,715	174	1,933	21	3,843
Number of charging events ²	142,966	8,353	97,674	814	249,807
Electricity consumed (AC MWh)	1,004.34	71.63	770.04	5.92	1,851.93
Percent of time with a vehicle connected	47%	27%	12%	21%	28%
Percent of time with a vehicle drawing power	9%	6%	5%	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

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)

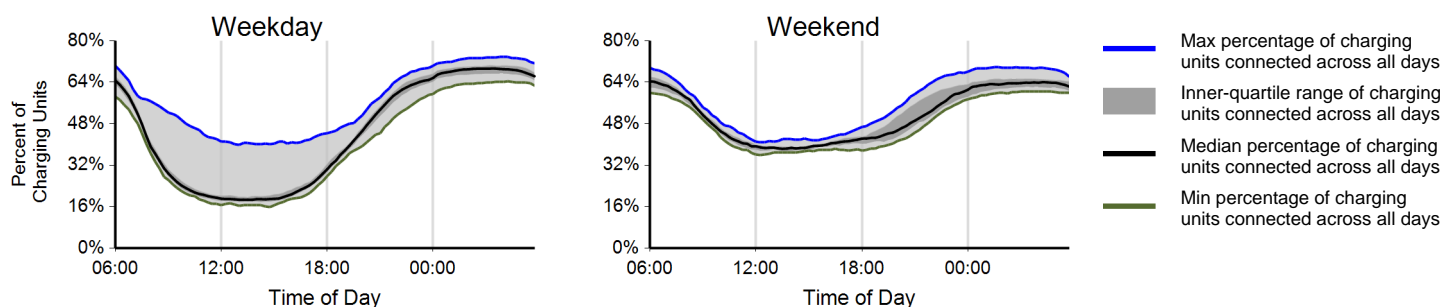
Report period: April 2013 through June 2013

Region: All

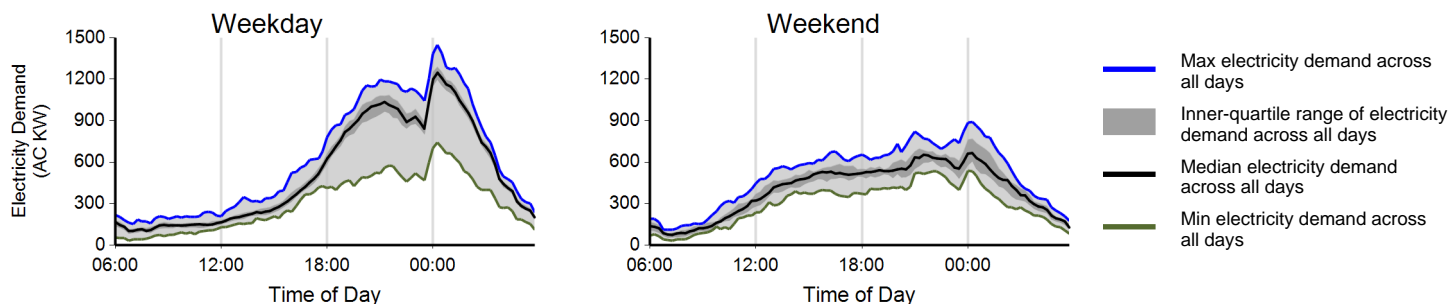
EVSE Usage

	Weekday	Weekend	Overall
Number of charging events ²	104,400	38,566	142,966
Charging energy consumed (AC MWh)	766.4	237.9	1,004.3
Percent of time with a vehicle connected to EVSE	44.5%	51.9%	46.6%
Percent of time with a vehicle drawing power from EVSE	9.2%	7.2%	8.7%
Average number of charging events started per EVSE per day	0.94	0.87	0.92

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

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Residential Electric Vehicle Supply Equipment (EVSE)

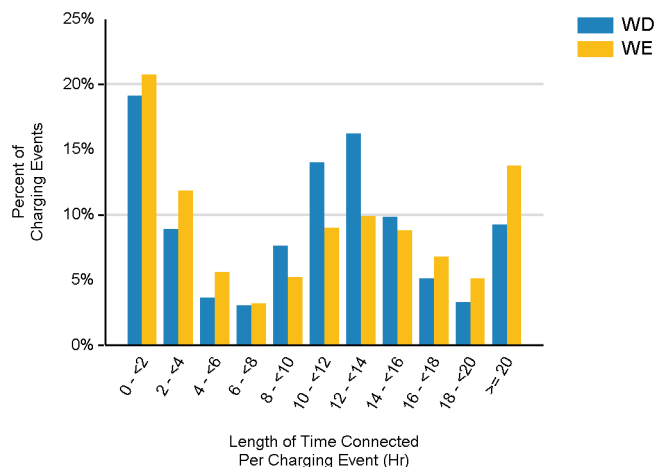
Report period: April 2013 through June 2013

Region: All

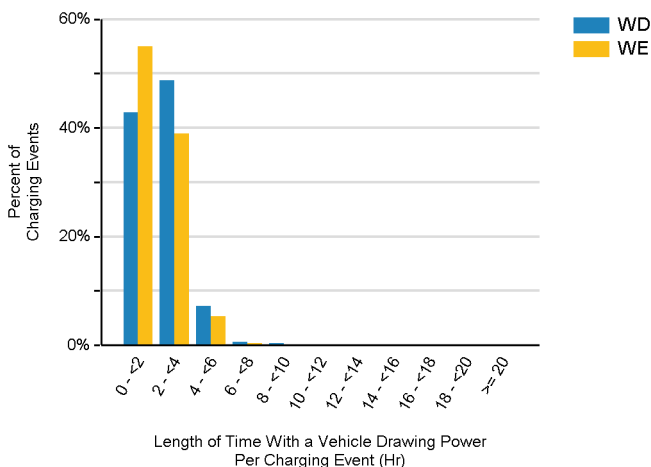
Individual Charging Event Statistics

	Weekday	Weekend	Overall
Average length of time with a vehicle connected per charging event (hr)	12.2	12.3	12.2
Average length of time with a vehicle drawing power per charging event (hr)	2.4	2.0	2.3
Average energy consumed per charging event (AC KWh)	7.34	6.17	7.03

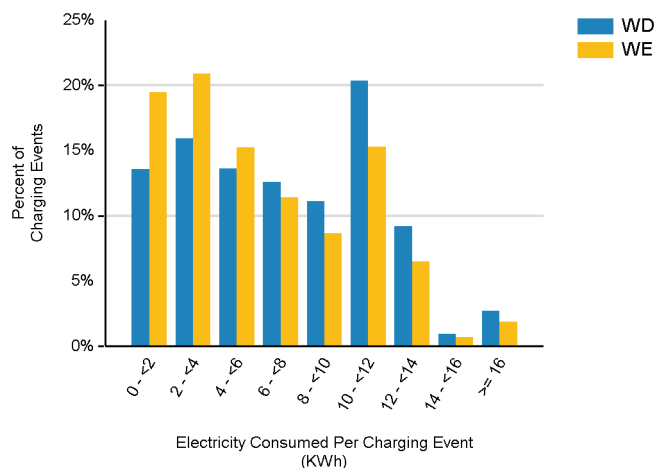
Distribution of Length of Time with a Vehicle Connected per Charging Event



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)

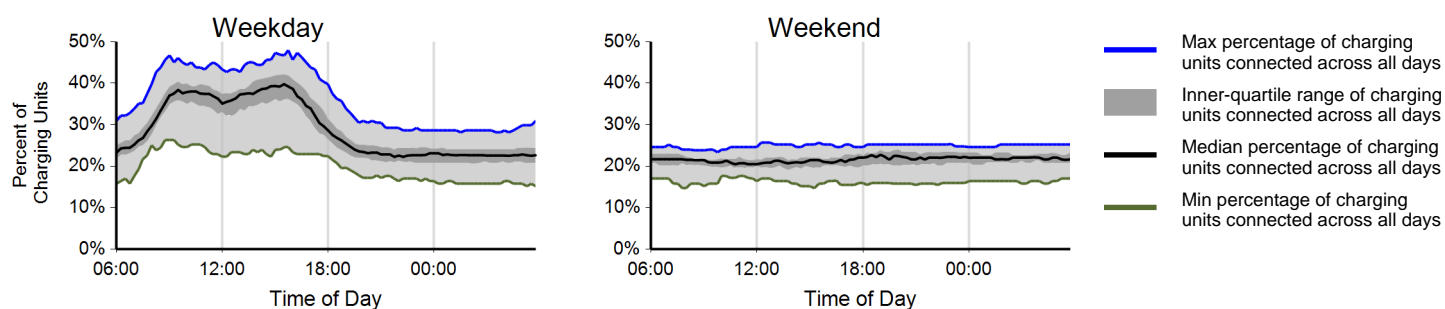
Report period: April 2013 through June 2013

Region: All

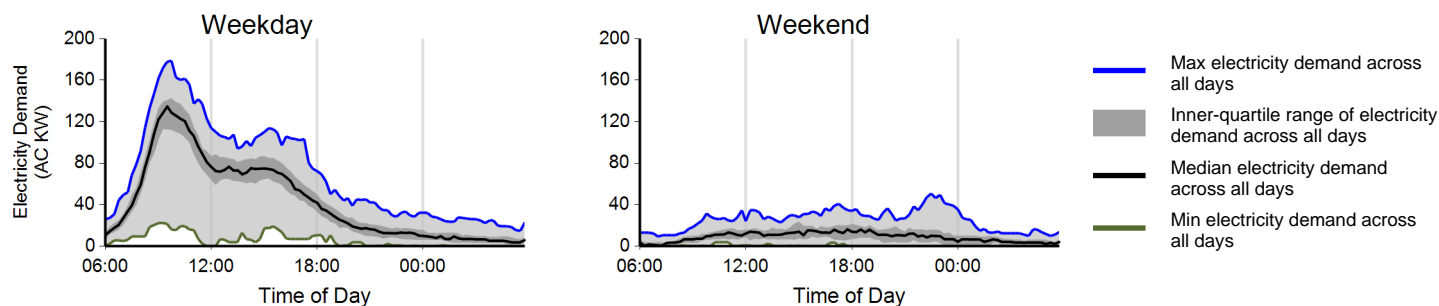
EVSE Usage

	Weekday	Weekend	Overall
Number of charging events ²	7,627	726	8,353
Charging energy consumed (AC MWh)	65.8	5.9	71.6
Percent of time with a vehicle connected to EVSE	29.0%	21.3%	26.8%
Percent of time with a vehicle drawing power from EVSE	7.6%	1.4%	5.9%
Average number of charging events started per EVSE per day	0.69	0.16	0.54

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)

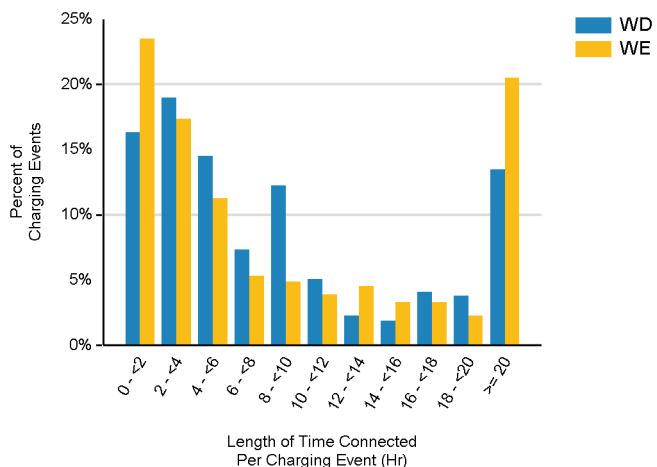
Report period: April 2013 through June 2013

Region: All

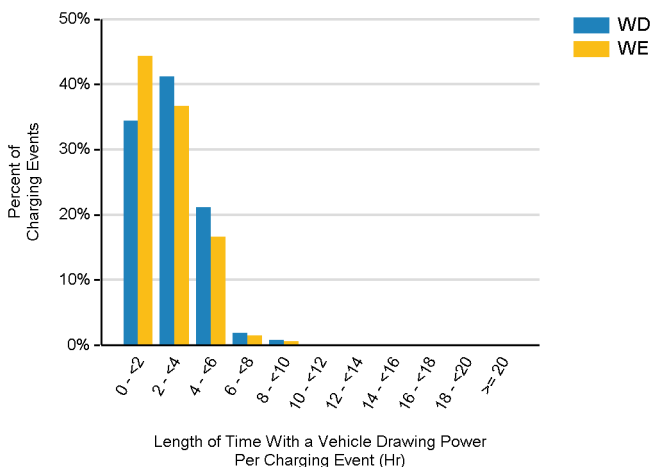
Individual Charging Event Statistics

	Weekday	Weekend	Overall
Average length of time with a vehicle connected per charging event (hr)	11.7	14.2	11.9
Average length of time with a vehicle drawing power per charging event (hr)	2.7	2.4	2.6
Average energy consumed per charging event (AC KWh)	8.63	8.06	8.58

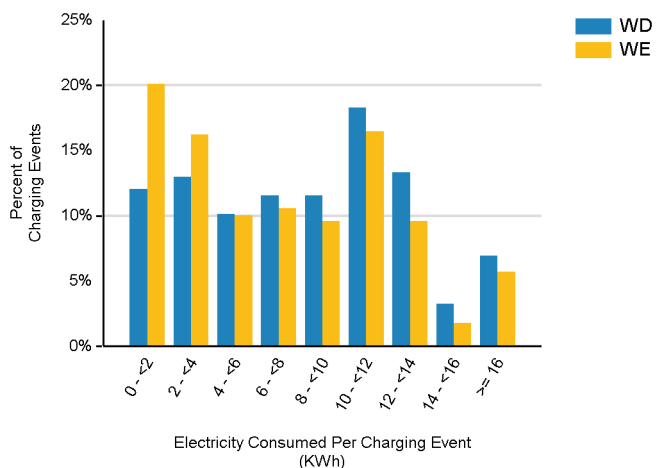
Distribution of Length of Time with a Vehicle Connected per Charging Event



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)

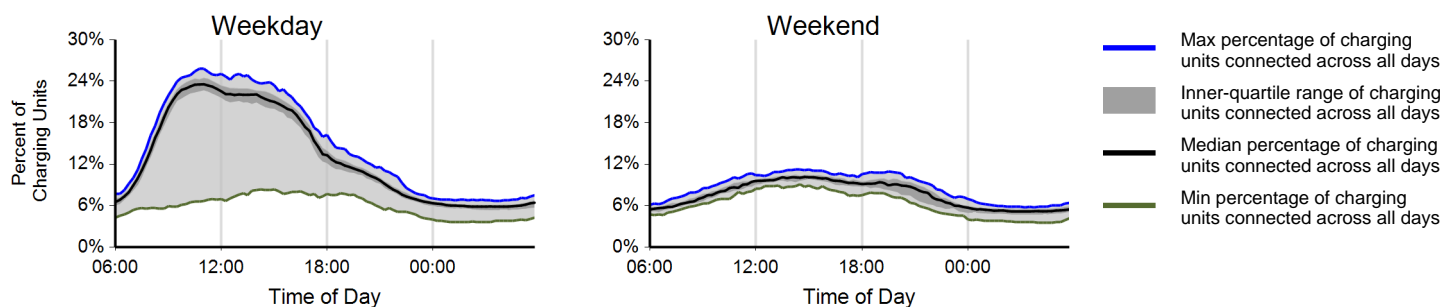
Report period: April 2013 through June 2013

Region: All

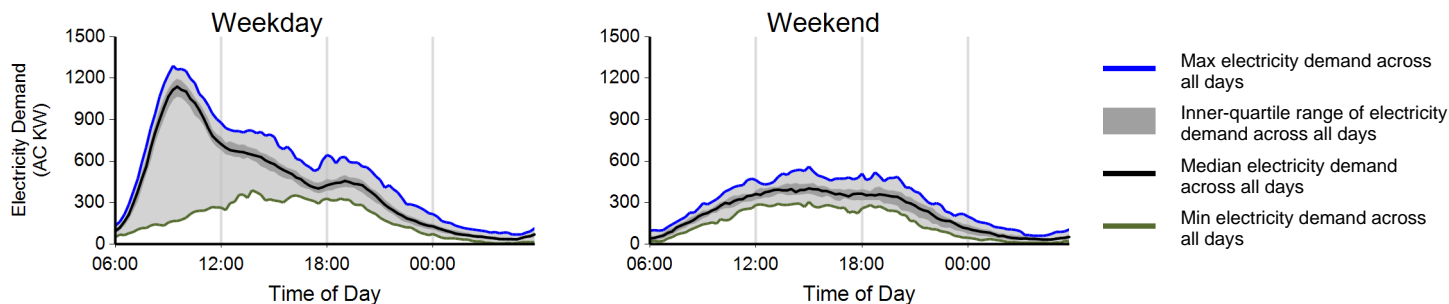
EVSE Usage

	Weekday	Weekend	Overall
Number of charging events ²	79,435	18,239	97,674
Charging energy consumed (AC MWh)	632.2	137.8	770.0
Percent of time with a vehicle connected to EVSE	13.5%	7.6%	11.8%
Percent of time with a vehicle drawing power from EVSE	6.1%	3.0%	5.2%
Average number of charging events started per EVSE per day	0.64	0.37	0.56

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)

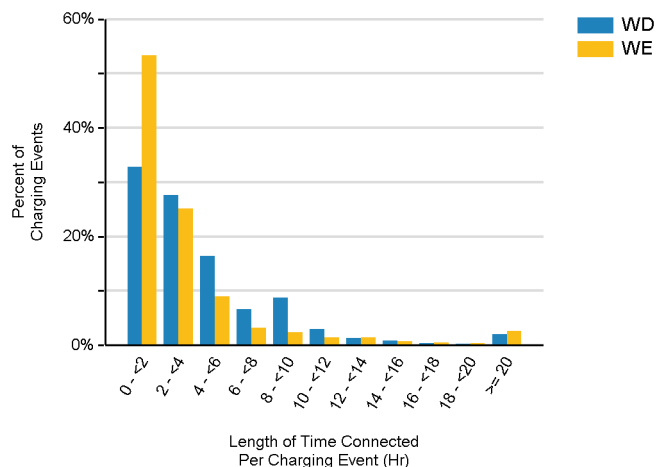
Report period: April 2013 through June 2013

Region: All

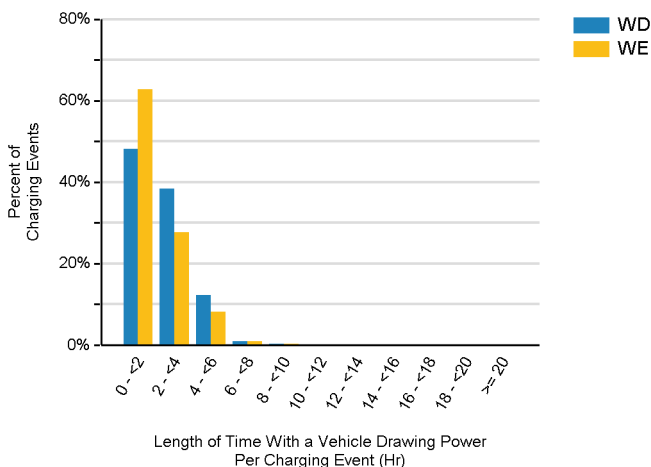
Individual Charging Event Statistics

	Weekday	Weekend	Overall
Average length of time with a vehicle connected per charging event (hr)	5.3	4.2	5.1
Average length of time with a vehicle drawing power per charging event (hr)	2.3	2.0	2.2
Average energy consumed per charging event (AC KWh)	7.96	7.56	7.88

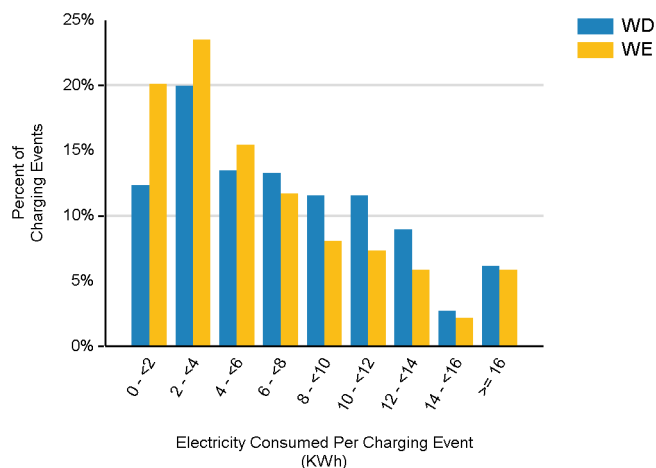
Distribution of Length of Time with a Vehicle Connected per Charging Event



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

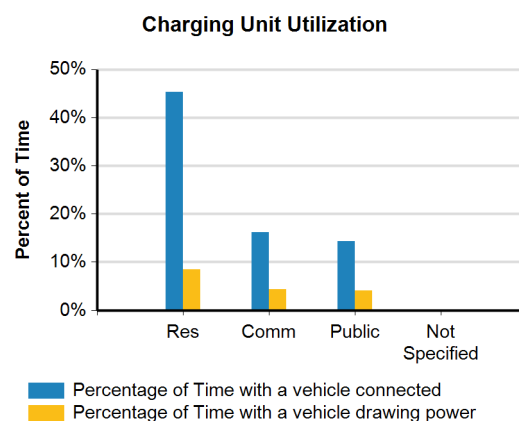
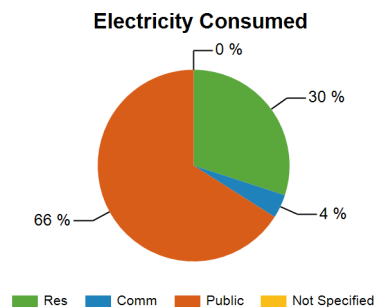
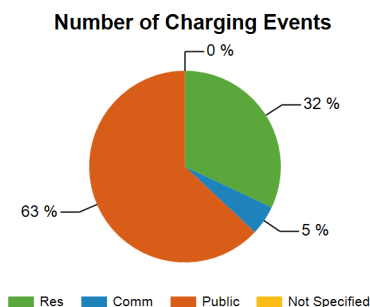
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

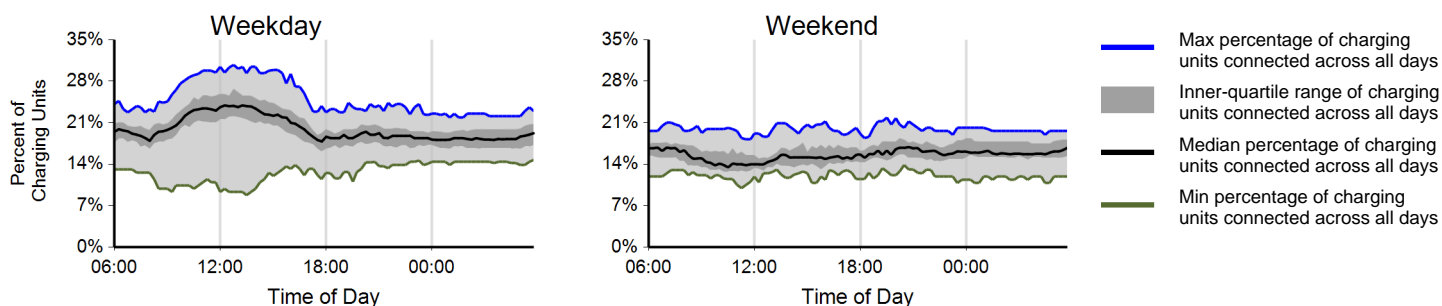
Region: Boston Area (Massachusetts and Rhode Island)

Charging Unit Usage - By Type

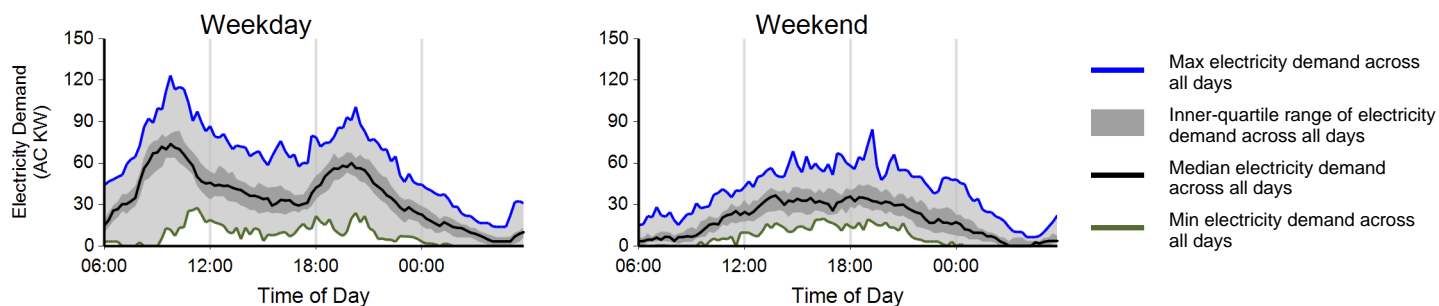
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	32	10	145	0	187
Number of charging events ²	2,676	379	5,235	0	8,290
Electricity consumed (AC MWh)	20.12	2.56	43.82	0.00	66.49
Percent of time with a vehicle connected	45%	16%	14%	0%	20%
Percent of time with a vehicle drawing power	8%	4%	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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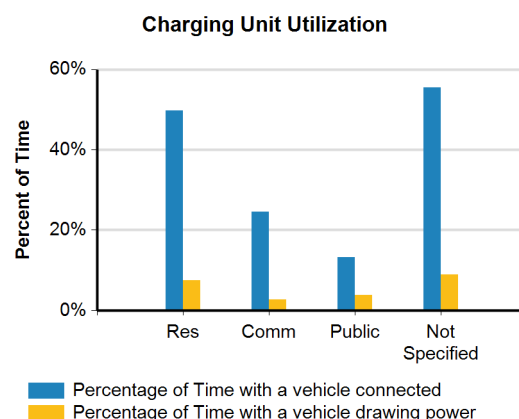
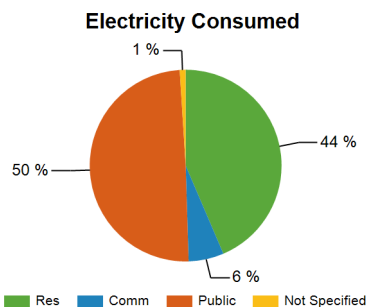
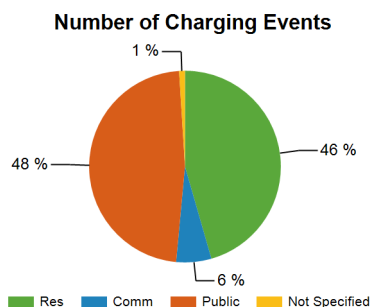
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

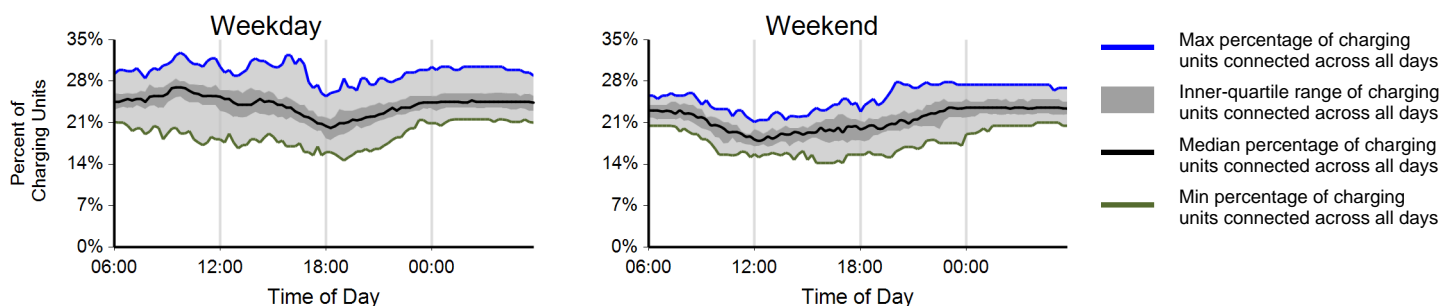
Region: D.C. Area (District of Columbia, Maryland, Virginia)

Charging Unit Usage - By Type

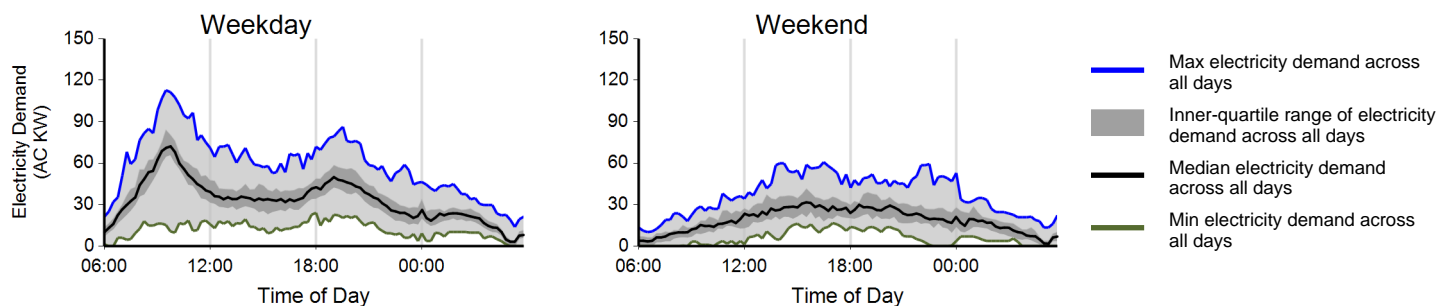
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	56	20	128	1	205
Number of charging events ²	4,331	531	4,543	81	9,486
Electricity consumed (AC MWh)	27.69	3.49	31.42	0.57	63.16
Percent of time with a vehicle connected	50%	24%	13%	55%	25%
Percent of time with a vehicle drawing power	7%	3%	4%	9%	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

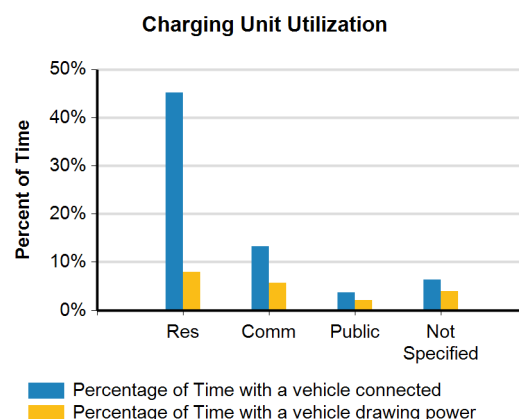
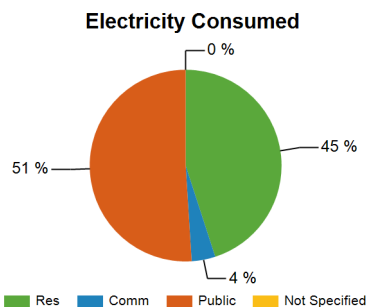
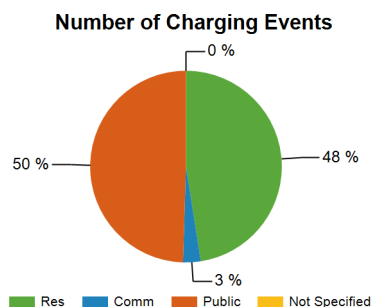
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

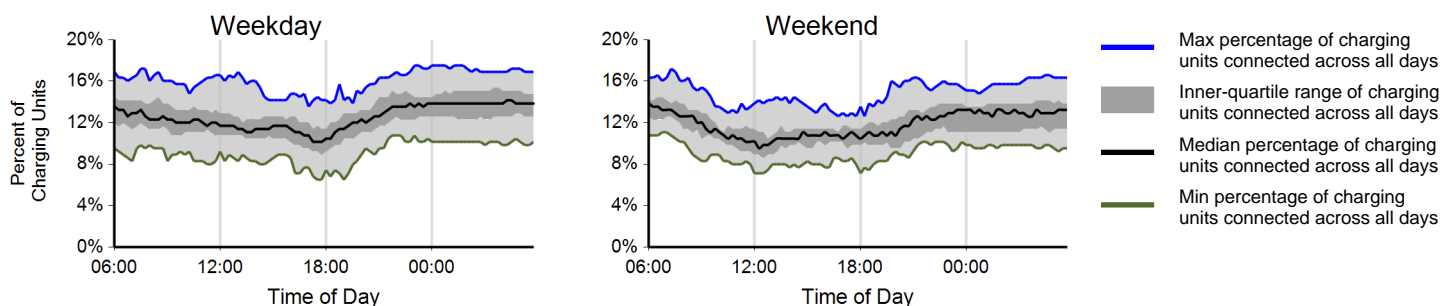
Region: Florida

Charging Unit Usage - By Type

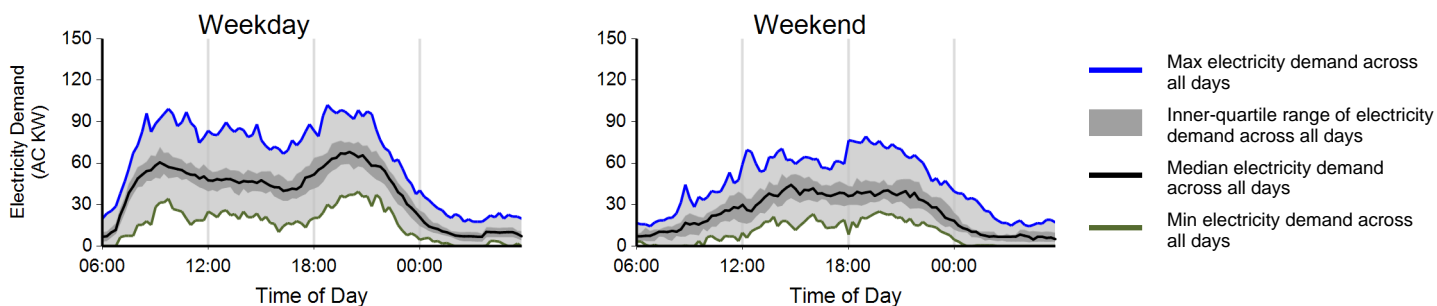
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	67	7	250	1	325
Number of charging events ²	5,419	298	5,645	34	11,396
Electricity consumed (AC MWh)	33.44	2.68	37.29	0.26	73.66
Percent of time with a vehicle connected	45%	13%	4%	6%	12%
Percent of time with a vehicle drawing power	8%	6%	2%	4%	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

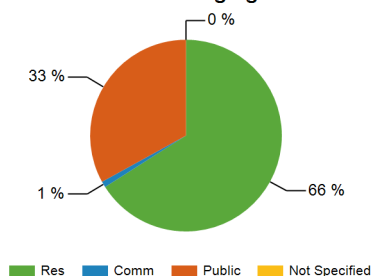
Report period: April 2013 through June 2013

Region: L.A. Area

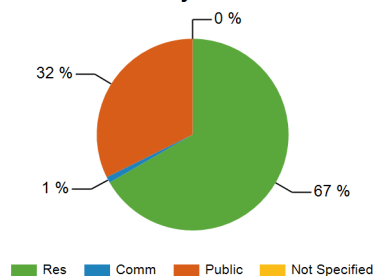
Charging Unit Usage - By Type

	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	544	9	259	3	815
Number of charging events ²	44,006	590	22,118	146	66,860
Electricity consumed (AC MWh)	322.99	5.11	157.54	0.97	486.61
Percent of time with a vehicle connected	44%	11%	12%	47%	34%
Percent of time with a vehicle drawing power	9%	8%	8%	5%	9%

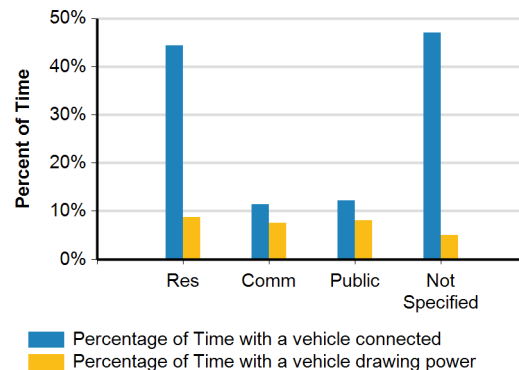
Number of Charging Events



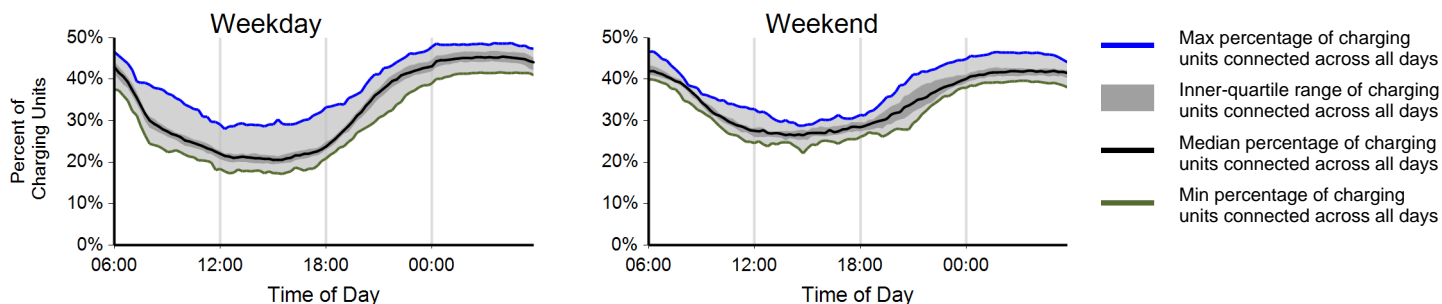
Electricity Consumed



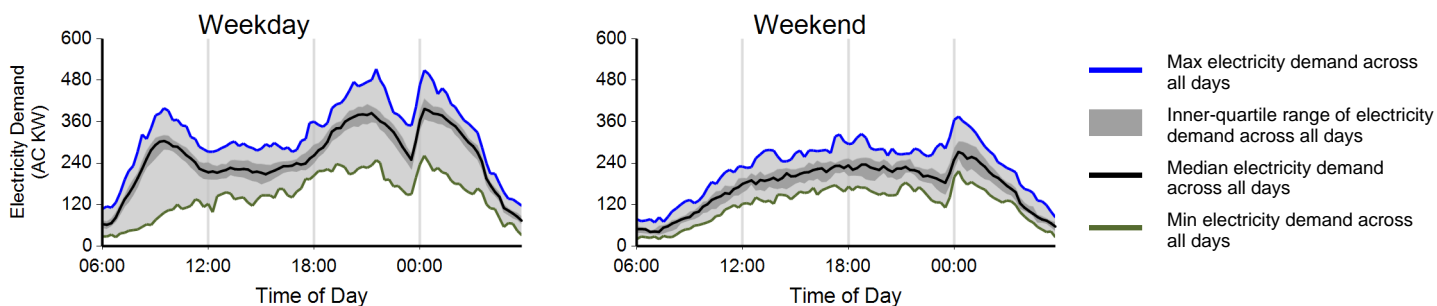
Charging Unit Utilization



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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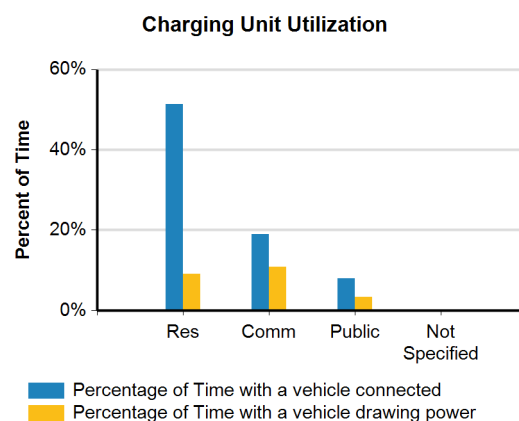
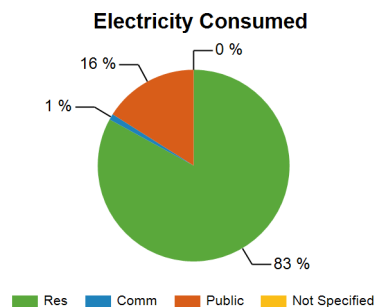
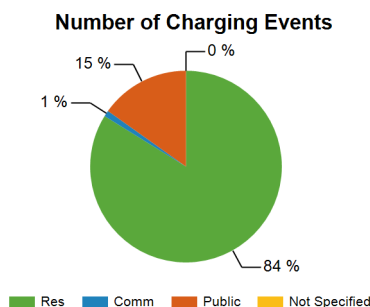
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

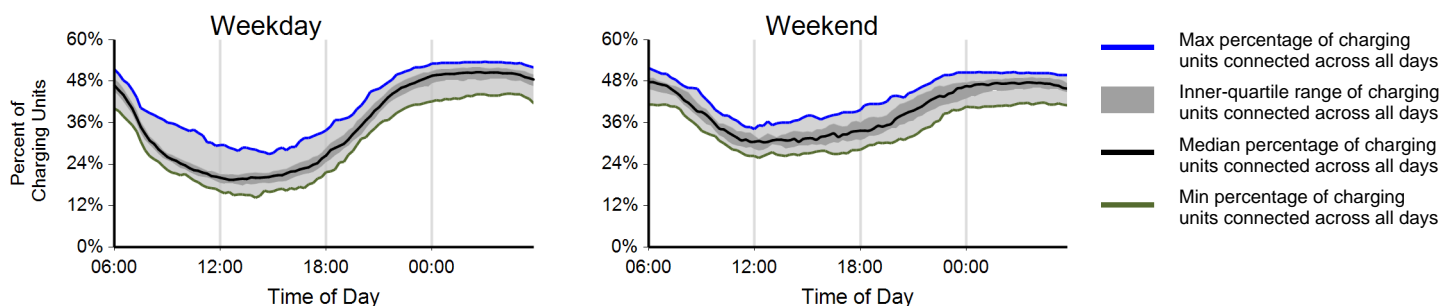
Region: Michigan

Charging Unit Usage - By Type

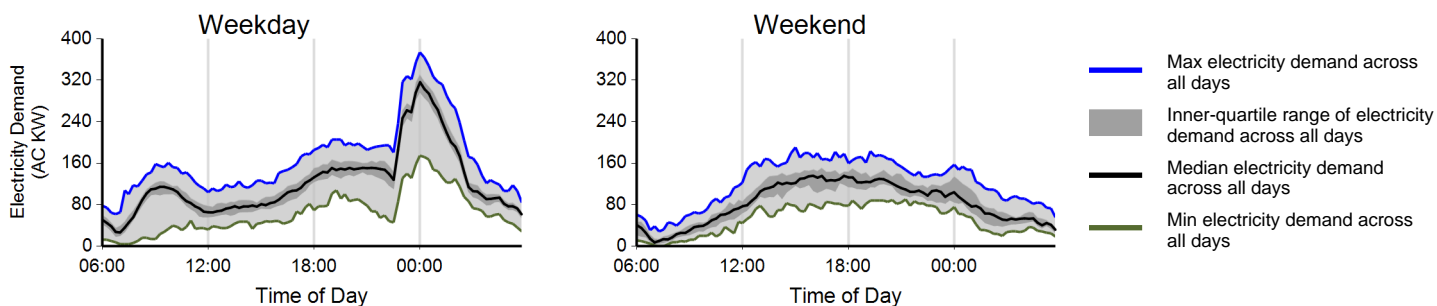
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	322	5	172	0	499
Number of charging events ²	29,202	465	5,380	0	35,047
Electricity consumed (AC MWh)	189.06	3.40	36.36	0.00	228.82
Percent of time with a vehicle connected	51%	19%	8%	0%	36%
Percent of time with a vehicle drawing power	9%	11%	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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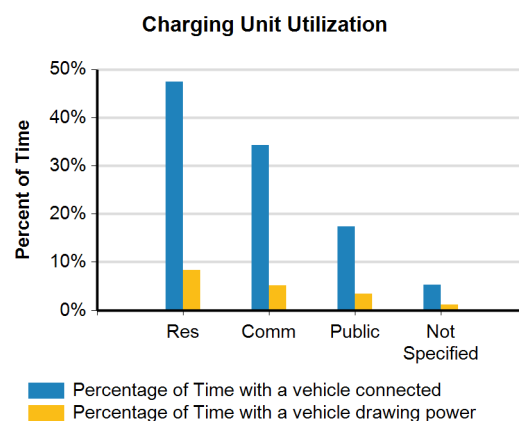
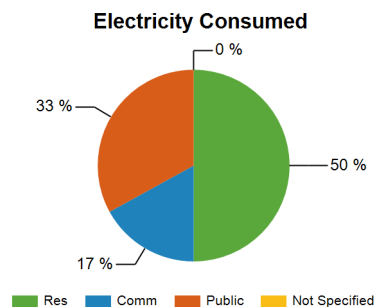
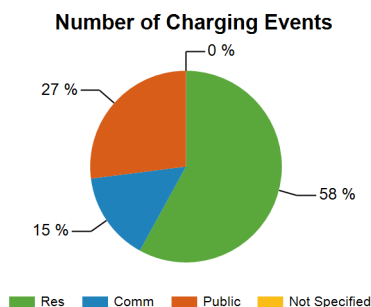
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

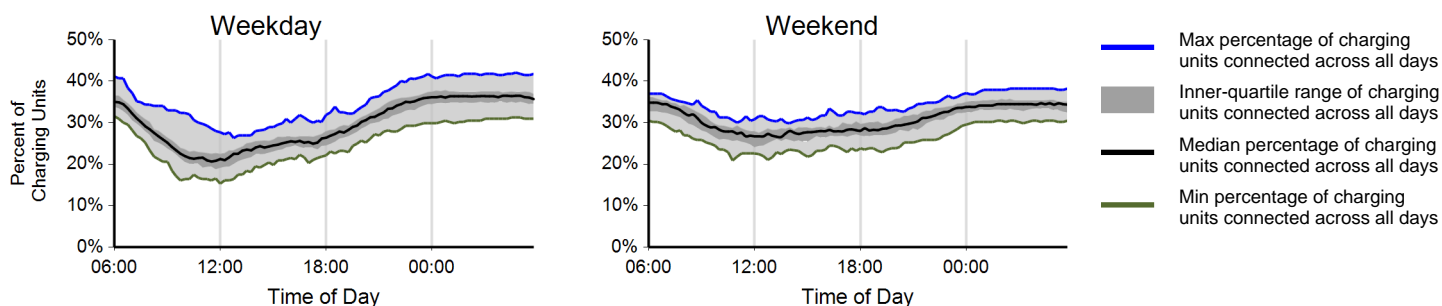
Region: New York Area(Connecticut,New Jersey,New York)

Charging Unit Usage - By Type

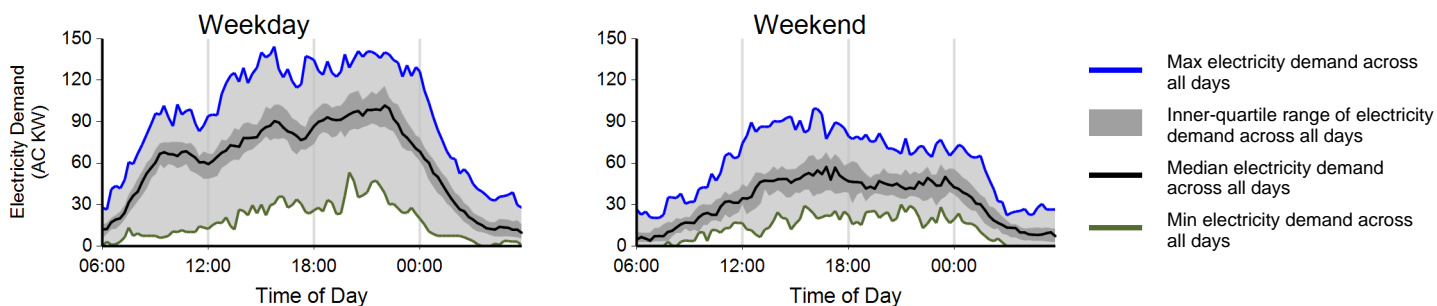
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	94	54	149	2	299
Number of charging events ²	8,101	2,134	3,801	23	14,059
Electricity consumed (AC MWh)	57.07	18.91	37.44	0.13	113.54
Percent of time with a vehicle connected	47%	34%	17%	5%	30%
Percent of time with a vehicle drawing power	8%	5%	3%	1%	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

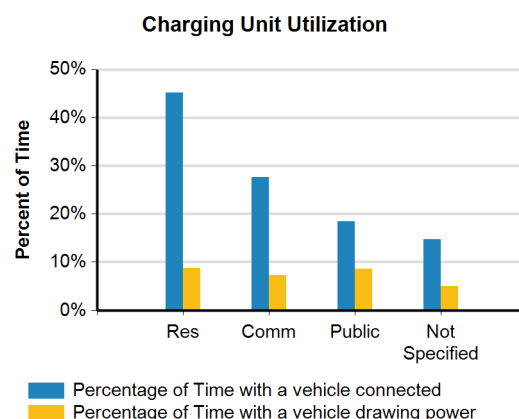
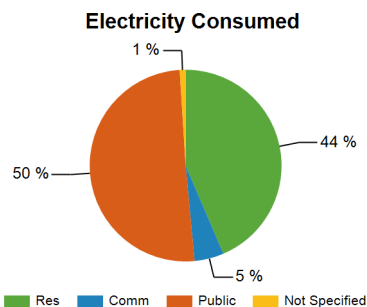
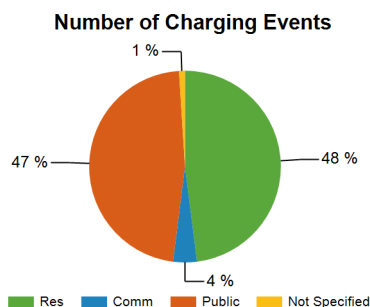
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

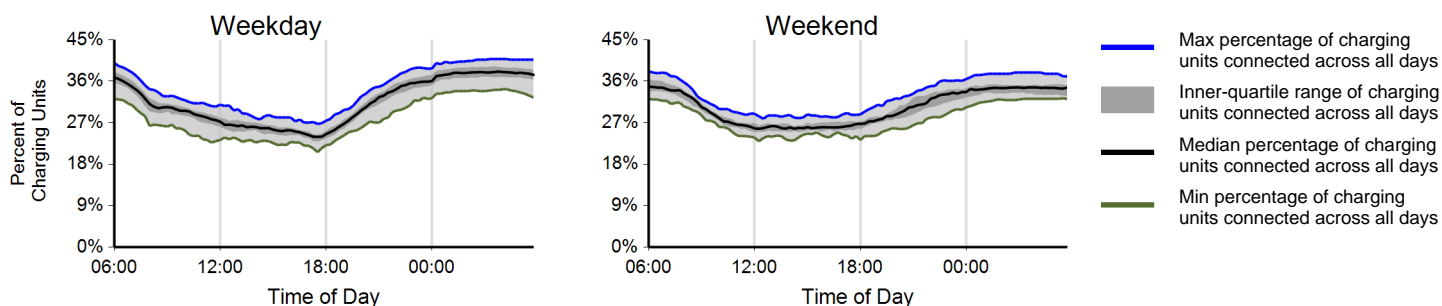
Region: Sacramento/San Francisco Area

Charging Unit Usage - By Type

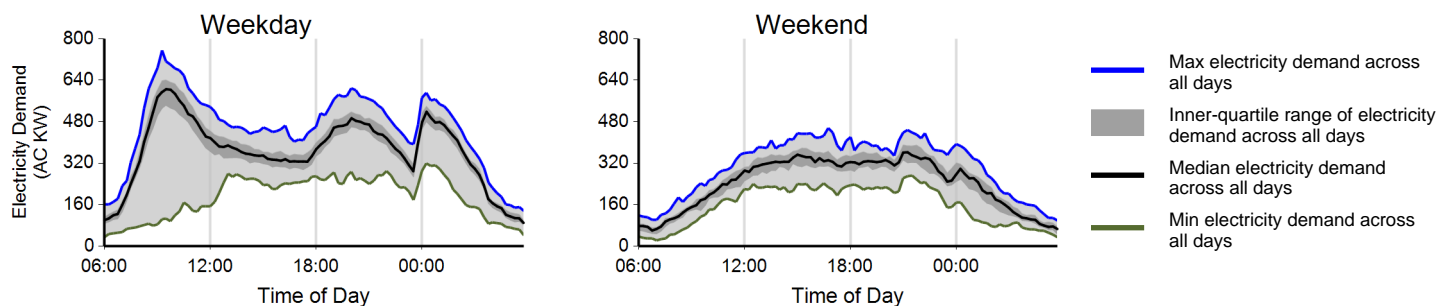
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	515	61	511	14	1,101
Number of charging events ²	41,697	3,637	41,492	530	87,356
Electricity consumed (AC MWh)	304.01	32.46	354.70	3.99	695.15
Percent of time with a vehicle connected	45%	28%	18%	15%	31%
Percent of time with a vehicle drawing power	9%	7%	9%	5%	9%



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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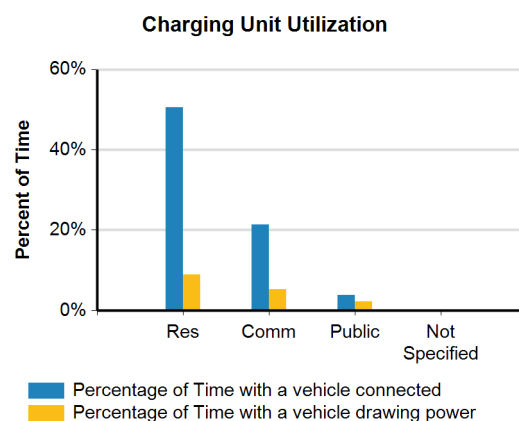
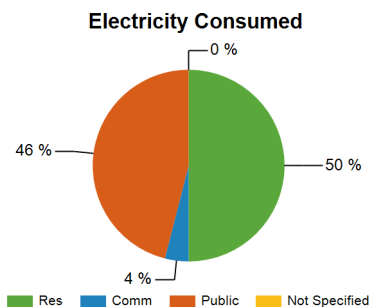
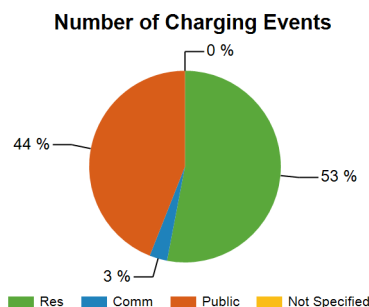
ChargePoint® America Vehicle Charging Infrastructure Summary Report

Report period: April 2013 through June 2013

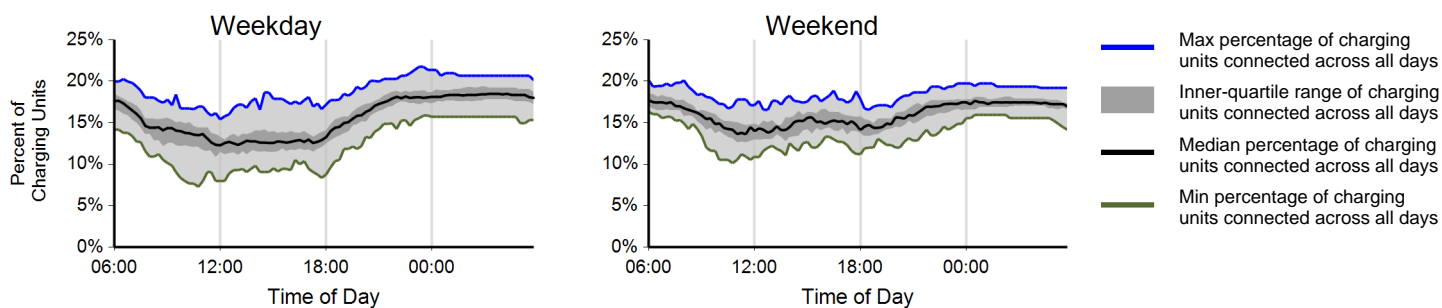
Region: Texas

Charging Unit Usage - By Type

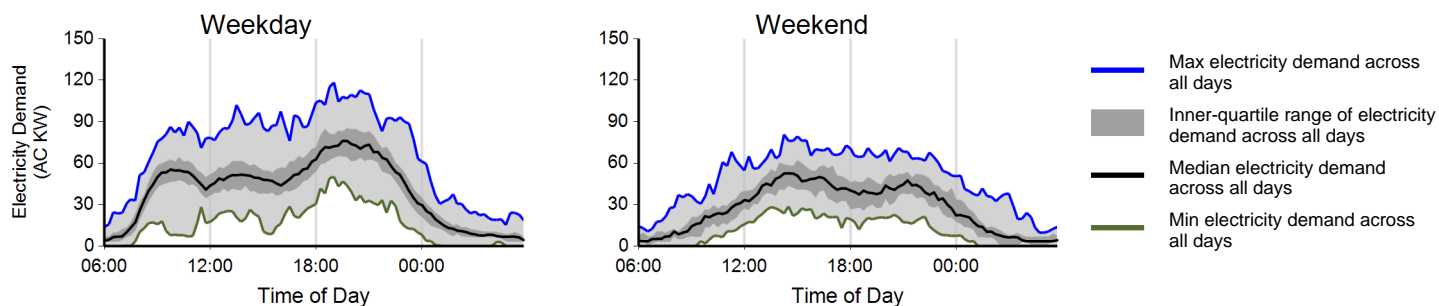
	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	67	8	206	0	281
Number of charging events ²	5,871	319	4,805	0	10,995
Electricity consumed (AC MWh)	38.97	3.04	35.46	0.00	77.47
Percent of time with a vehicle connected	51%	21%	4%	0%	16%
Percent of time with a vehicle drawing power	9%	5%	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



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ChargePoint® America Vehicle Charging Infrastructure Summary Report

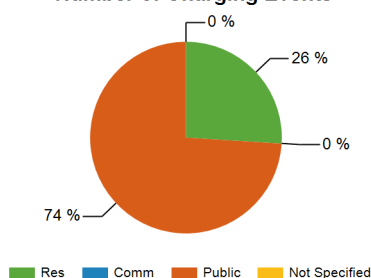
Report period: April 2013 through June 2013

Region: Washington

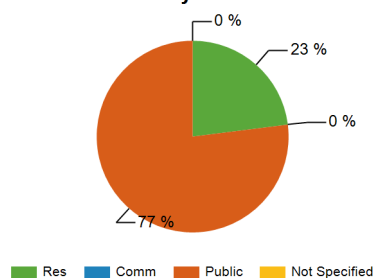
Charging Unit Usage - By Type

	Residential	Private Commercial	Public	Not Specified	Total
Number of charging units ¹	18	0	113	0	131
Number of charging events ²	1,663	0	4,655	0	6,318
Electricity consumed (AC MWh)	11.01	0.00	36.01	0.00	47.03
Percent of time with a vehicle connected	52%	0%	8%	0%	14%
Percent of time with a vehicle drawing power	9%	0%	4%	0%	5%

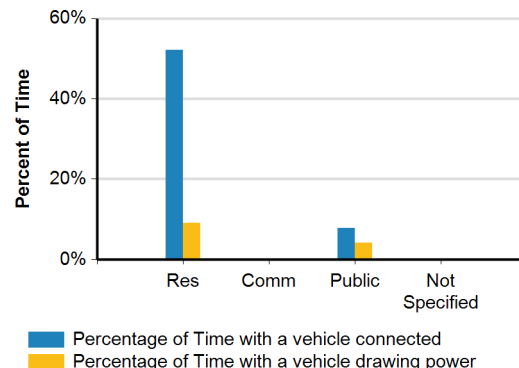
Number of Charging Events



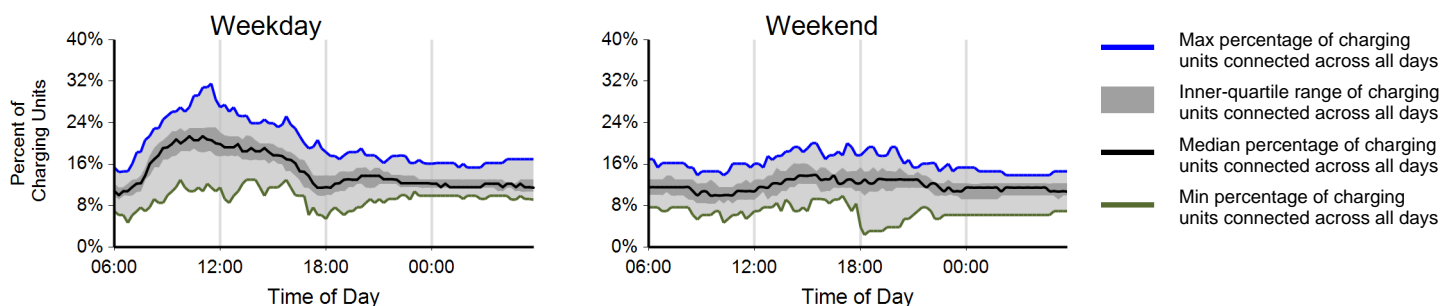
Electricity Consumed



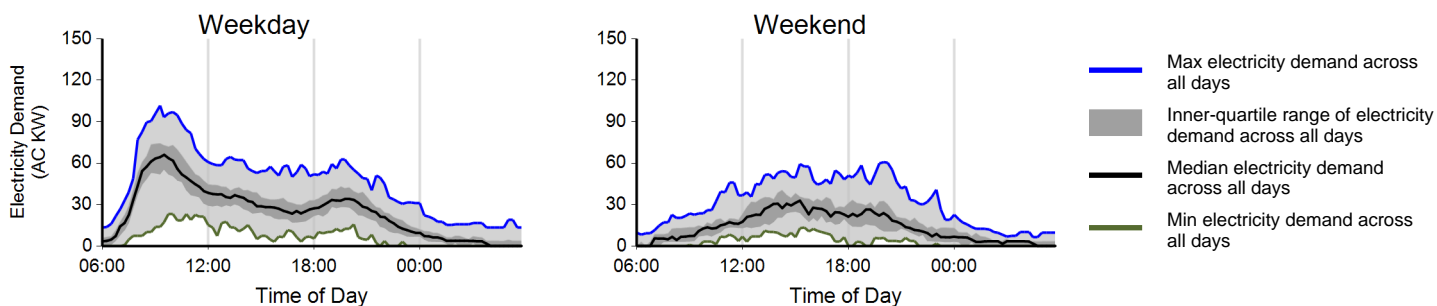
Charging Unit Utilization



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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