

```

import pandas as pd
import numpy as np
from sklearn.model_selection import train_test_split
from sklearn.ensemble import RandomForestRegressor
from sklearn.metrics import mean_absolute_error, mean_squared_error,
r2_score

# Load cleaned dataset
file_path = "/content/clean_ev_charging_dataset.csv"
df = pd.read_csv(file_path)

# Select relevant features for demand prediction
features = ['Battery_Capacity_kWh', 'State_of_Charge_%',
            'Energy_Consumption_Rate_kWh/km',
            'Distance_to_Destination_km', 'Traffic_Data',
            'Charging_Rate_kW', 'Queue_Time_mins',
            'Station_Capacity_EV', 'Time_Spent_Charging_mins',
            'Temperature_C',
            'Wind_Speed_m/s', 'Precipitation_mm']

target = 'Charging_Load_kW'

# Split dataset into training and testing sets
X = df[features]
y = df[target]
X_train, X_test, y_train, y_test = train_test_split(X, y,
test_size=0.2, random_state=42)

# Train a Random Forest model
rf_model = RandomForestRegressor(n_estimators=100, random_state=42)
rf_model.fit(X_train, y_train)

# Make predictions
y_pred = rf_model.predict(X_test)

# Evaluate model performance
mae = mean_absolute_error(y_test, y_pred)
mse = mean_squared_error(y_test, y_pred)
r2 = r2_score(y_test, y_pred)

print("\n Charging Demand Prediction Model Results:")
print(f" Mean Absolute Error (MAE): {mae:.2f}")
print(f" Mean Squared Error (MSE): {mse:.2f}")
print(f" R2 Score: {r2:.2f}")

# Save model predictions
df_results = pd.DataFrame({'Actual': y_test, 'Predicted': y_pred})
df_results.to_csv("/content/charging_demand_predictions.csv",
index=False)

```

```
print("\n Predictions saved at:  
/content/charging_demand_predictions.csv")
```

```
 Charging Demand Prediction Model Results:
```

```
 Mean Absolute Error (MAE): 0.15
```

```
 Mean Squared Error (MSE): 0.03
```

```
 R2 Score: -0.02
```

```
 Predictions saved at: /content/charging_demand_predictions.csv
```

```
import pandas as pd
```

```
import numpy as np
```

```
import time
```

```
import random
```

```
# Load dataset
```

```
file_path = "/content/clean_ev_charging_dataset.csv"
```

```
df = pd.read_csv(file_path)
```

```
# Select relevant columns
```

```
stations = df['Charging_Station_ID'].unique()
```

```
# Function to simulate real-time updates
```

```
def simulate_real_time_updates():
```

```
    print("\n Real-Time Charging Station Monitoring (Simulated) \n")
```

```
    while True:
```

```
        # Randomly pick a station
```

```
        station_id = random.choice(stations)
```

```
        # Simulate new queue time & charging demand
```

```
        queue_time = random.randint(0, 30) # In minutes
```

```
        charging_demand = round(random.uniform(5, 50), 2) # In kW
```

```
        print(f" Station {station_id} | Queue Time: {queue_time} min  
| Charging Demand: {charging_demand} kW")
```

```
        # Sleep for 3 seconds before next update
```

```
        time.sleep(3)
```

```
# Run the simulation
```

```
simulate_real_time_updates()
```

```
 Real-Time Charging Station Monitoring (Simulated)
```

```
 Station CS19908 | Queue Time: 23 min | Charging Demand: 26.82 kW
```

```
 Station CS29640 | Queue Time: 26 min | Charging Demand: 14.27 kW
```

```
 Station CS15053 | Queue Time: 7 min | Charging Demand: 41.46 kW
```

```
 Station CS10288 | Queue Time: 24 min | Charging Demand: 25.43 kW
```

```
 Station CS18042 | Queue Time: 23 min | Charging Demand: 12.97 kW
```

□ Station CS14960	Queue Time: 13 min	Charging Demand: 33.18 kW
□ Station CS26656	Queue Time: 12 min	Charging Demand: 23.22 kW
□ Station CS14517	Queue Time: 30 min	Charging Demand: 43.26 kW
□ Station CS15346	Queue Time: 24 min	Charging Demand: 31.83 kW
□ Station CS31999	Queue Time: 26 min	Charging Demand: 11.16 kW
□ Station CS10773	Queue Time: 20 min	Charging Demand: 33.66 kW
□ Station CS15237	Queue Time: 30 min	Charging Demand: 9.45 kW
□ Station CS7496	Queue Time: 8 min	Charging Demand: 25.21 kW
□ Station CS23265	Queue Time: 10 min	Charging Demand: 26.44 kW
□ Station CS32703	Queue Time: 2 min	Charging Demand: 35.36 kW
□ Station CS6182	Queue Time: 22 min	Charging Demand: 11.03 kW
□ Station CS26551	Queue Time: 21 min	Charging Demand: 18.34 kW
□ Station CS17557	Queue Time: 22 min	Charging Demand: 15.27 kW
□ Station CS2302	Queue Time: 23 min	Charging Demand: 37.91 kW
□ Station CS4534	Queue Time: 20 min	Charging Demand: 8.52 kW
□ Station CS020	Queue Time: 7 min	Charging Demand: 39.36 kW
□ Station CS26881	Queue Time: 4 min	Charging Demand: 48.9 kW
□ Station CS2253	Queue Time: 29 min	Charging Demand: 22.99 kW
□ Station CS24783	Queue Time: 15 min	Charging Demand: 25.47 kW
□ Station CS10769	Queue Time: 21 min	Charging Demand: 14.53 kW
□ Station CS5350	Queue Time: 23 min	Charging Demand: 5.78 kW
□ Station CS4259	Queue Time: 1 min	Charging Demand: 36.26 kW
□ Station CS24208	Queue Time: 18 min	Charging Demand: 5.83 kW
□ Station CS22849	Queue Time: 9 min	Charging Demand: 46.71 kW
□ Station CS33696	Queue Time: 28 min	Charging Demand: 46.6 kW
□ Station CS12949	Queue Time: 23 min	Charging Demand: 15.68 kW
□ Station CS639	Queue Time: 2 min	Charging Demand: 30.75 kW
□ Station CS20617	Queue Time: 3 min	Charging Demand: 24.54 kW
□ Station CS32321	Queue Time: 10 min	Charging Demand: 23.77 kW
□ Station CS21160	Queue Time: 2 min	Charging Demand: 11.96 kW
□ Station CS16476	Queue Time: 4 min	Charging Demand: 19.8 kW
□ Station CS17232	Queue Time: 20 min	Charging Demand: 7.44 kW
□ Station CS737	Queue Time: 8 min	Charging Demand: 31.7 kW
□ Station CS10164	Queue Time: 30 min	Charging Demand: 14.19 kW
□ Station CS8745	Queue Time: 16 min	Charging Demand: 14.4 kW
□ Station CS1179	Queue Time: 30 min	Charging Demand: 14.56 kW
□ Station CS15202	Queue Time: 23 min	Charging Demand: 33.34 kW
□ Station CS11783	Queue Time: 2 min	Charging Demand: 23.93 kW
□ Station CS30671	Queue Time: 13 min	Charging Demand: 16.09 kW
□ Station CS15872	Queue Time: 14 min	Charging Demand: 47.72 kW
□ Station CS30967	Queue Time: 19 min	Charging Demand: 30.27 kW
□ Station CS1804	Queue Time: 28 min	Charging Demand: 44.52 kW
□ Station CS18007	Queue Time: 13 min	Charging Demand: 36.62 kW
□ Station CS7473	Queue Time: 0 min	Charging Demand: 5.19 kW
□ Station CS28436	Queue Time: 1 min	Charging Demand: 38.35 kW
□ Station CS462	Queue Time: 21 min	Charging Demand: 16.61 kW
□ Station CS28029	Queue Time: 14 min	Charging Demand: 47.19 kW
□ Station CS28581	Queue Time: 5 min	Charging Demand: 48.52 kW
□ Station CS31322	Queue Time: 13 min	Charging Demand: 14.09 kW

□ Station CS11569	Queue Time: 2 min	Charging Demand: 14.02 kW
□ Station CS27372	Queue Time: 7 min	Charging Demand: 30.14 kW
□ Station CS29305	Queue Time: 7 min	Charging Demand: 24.35 kW
□ Station CS20859	Queue Time: 20 min	Charging Demand: 32.27 kW
□ Station CS6788	Queue Time: 24 min	Charging Demand: 12.41 kW
□ Station CS806	Queue Time: 29 min	Charging Demand: 20.84 kW
□ Station CS6488	Queue Time: 23 min	Charging Demand: 14.34 kW
□ Station CS7953	Queue Time: 5 min	Charging Demand: 41.98 kW
□ Station CS16110	Queue Time: 4 min	Charging Demand: 12.48 kW
□ Station CS13455	Queue Time: 24 min	Charging Demand: 22.03 kW
□ Station CS22202	Queue Time: 12 min	Charging Demand: 19.03 kW
□ Station CS10691	Queue Time: 10 min	Charging Demand: 36.78 kW
□ Station CS18485	Queue Time: 24 min	Charging Demand: 29.32 kW
□ Station CS23357	Queue Time: 23 min	Charging Demand: 14.78 kW
□ Station CS22792	Queue Time: 8 min	Charging Demand: 36.44 kW
□ Station CS17214	Queue Time: 24 min	Charging Demand: 25.53 kW
□ Station CS10668	Queue Time: 24 min	Charging Demand: 37.32 kW
□ Station CS19909	Queue Time: 13 min	Charging Demand: 13.18 kW
□ Station CS27208	Queue Time: 25 min	Charging Demand: 41.84 kW
□ Station CS14233	Queue Time: 27 min	Charging Demand: 41.09 kW
□ Station CS33791	Queue Time: 8 min	Charging Demand: 46.32 kW
□ Station CS23957	Queue Time: 24 min	Charging Demand: 25.81 kW
□ Station CS31392	Queue Time: 14 min	Charging Demand: 16.94 kW
□ Station CS26315	Queue Time: 11 min	Charging Demand: 47.51 kW
□ Station CS11588	Queue Time: 14 min	Charging Demand: 23.79 kW
□ Station CS2252	Queue Time: 26 min	Charging Demand: 27.19 kW
□ Station CS4920	Queue Time: 15 min	Charging Demand: 11.52 kW
□ Station CS3594	Queue Time: 6 min	Charging Demand: 8.69 kW
□ Station CS29364	Queue Time: 30 min	Charging Demand: 16.52 kW
□ Station CS6165	Queue Time: 11 min	Charging Demand: 19.33 kW
□ Station CS8514	Queue Time: 1 min	Charging Demand: 17.52 kW
□ Station CS22367	Queue Time: 24 min	Charging Demand: 41.71 kW
□ Station CS28816	Queue Time: 7 min	Charging Demand: 6.23 kW
□ Station CS24927	Queue Time: 2 min	Charging Demand: 27.84 kW
□ Station CS20185	Queue Time: 14 min	Charging Demand: 28.83 kW
□ Station CS27718	Queue Time: 29 min	Charging Demand: 19.03 kW
□ Station CS5641	Queue Time: 8 min	Charging Demand: 28.34 kW
□ Station CS26381	Queue Time: 24 min	Charging Demand: 47.08 kW
□ Station CS11417	Queue Time: 13 min	Charging Demand: 38.76 kW
□ Station CS30362	Queue Time: 7 min	Charging Demand: 15.47 kW
□ Station CS17300	Queue Time: 14 min	Charging Demand: 28.97 kW
□ Station CS33063	Queue Time: 10 min	Charging Demand: 41.12 kW
□ Station CS24128	Queue Time: 29 min	Charging Demand: 19.68 kW
□ Station CS028	Queue Time: 10 min	Charging Demand: 42.71 kW
□ Station CS29421	Queue Time: 24 min	Charging Demand: 49.53 kW
□ Station CS3639	Queue Time: 1 min	Charging Demand: 23.26 kW
□ Station CS6562	Queue Time: 22 min	Charging Demand: 11.34 kW
□ Station CS13179	Queue Time: 29 min	Charging Demand: 35.82 kW
□ Station CS9633	Queue Time: 17 min	Charging Demand: 20.91 kW

□ Station CS20901	Queue Time: 12 min	Charging Demand: 10.8 kW
□ Station CS15113	Queue Time: 21 min	Charging Demand: 44.75 kW
□ Station CS19497	Queue Time: 18 min	Charging Demand: 27.6 kW
□ Station CS8928	Queue Time: 22 min	Charging Demand: 42.46 kW
□ Station CS25094	Queue Time: 14 min	Charging Demand: 14.74 kW
□ Station CS32887	Queue Time: 15 min	Charging Demand: 27.04 kW
□ Station CS30211	Queue Time: 9 min	Charging Demand: 49.57 kW
□ Station CS32868	Queue Time: 6 min	Charging Demand: 21.13 kW
□ Station CS9940	Queue Time: 8 min	Charging Demand: 37.27 kW
□ Station CS18667	Queue Time: 4 min	Charging Demand: 14.64 kW
□ Station CS14290	Queue Time: 16 min	Charging Demand: 36.42 kW
□ Station CS16014	Queue Time: 30 min	Charging Demand: 44.75 kW
□ Station CS12198	Queue Time: 30 min	Charging Demand: 15.34 kW
□ Station CS29522	Queue Time: 22 min	Charging Demand: 30.0 kW
□ Station CS15859	Queue Time: 26 min	Charging Demand: 31.86 kW
□ Station CS24619	Queue Time: 22 min	Charging Demand: 41.9 kW
□ Station CS17488	Queue Time: 11 min	Charging Demand: 16.65 kW
□ Station CS9464	Queue Time: 12 min	Charging Demand: 42.46 kW
□ Station CS15358	Queue Time: 30 min	Charging Demand: 41.29 kW
□ Station CS29840	Queue Time: 10 min	Charging Demand: 9.3 kW
□ Station CS3395	Queue Time: 29 min	Charging Demand: 43.1 kW
□ Station CS12722	Queue Time: 30 min	Charging Demand: 31.13 kW
□ Station CS22073	Queue Time: 8 min	Charging Demand: 40.9 kW
□ Station CS16659	Queue Time: 1 min	Charging Demand: 9.8 kW
□ Station CS28085	Queue Time: 16 min	Charging Demand: 22.9 kW
□ Station CS11722	Queue Time: 25 min	Charging Demand: 5.31 kW
□ Station CS2991	Queue Time: 28 min	Charging Demand: 29.46 kW
□ Station CS6303	Queue Time: 7 min	Charging Demand: 46.95 kW
□ Station CS10143	Queue Time: 0 min	Charging Demand: 42.63 kW
□ Station CS7575	Queue Time: 30 min	Charging Demand: 45.06 kW
□ Station CS8615	Queue Time: 1 min	Charging Demand: 6.13 kW
□ Station CS10406	Queue Time: 24 min	Charging Demand: 41.19 kW
□ Station CS2313	Queue Time: 22 min	Charging Demand: 22.34 kW
□ Station CS29711	Queue Time: 23 min	Charging Demand: 24.57 kW
□ Station CS26019	Queue Time: 8 min	Charging Demand: 46.22 kW
□ Station CS9886	Queue Time: 7 min	Charging Demand: 33.89 kW
□ Station CS6595	Queue Time: 8 min	Charging Demand: 8.8 kW
□ Station CS20544	Queue Time: 18 min	Charging Demand: 31.37 kW
□ Station CS15920	Queue Time: 23 min	Charging Demand: 16.93 kW
□ Station CS1519	Queue Time: 30 min	Charging Demand: 28.71 kW
□ Station CS10623	Queue Time: 13 min	Charging Demand: 21.2 kW
□ Station CS21088	Queue Time: 7 min	Charging Demand: 34.47 kW
□ Station CS7639	Queue Time: 6 min	Charging Demand: 12.12 kW
□ Station CS27958	Queue Time: 5 min	Charging Demand: 25.47 kW
□ Station CS24582	Queue Time: 27 min	Charging Demand: 21.76 kW
□ Station CS9484	Queue Time: 12 min	Charging Demand: 8.27 kW
□ Station CS19722	Queue Time: 19 min	Charging Demand: 20.65 kW
□ Station CS6478	Queue Time: 5 min	Charging Demand: 41.82 kW
□ Station CS24460	Queue Time: 11 min	Charging Demand: 9.34 kW

□ Station CS16047	Queue Time: 8 min	Charging Demand: 46.26 kW
□ Station CS262	Queue Time: 18 min	Charging Demand: 10.42 kW
□ Station CS7219	Queue Time: 24 min	Charging Demand: 49.14 kW
□ Station CS20866	Queue Time: 9 min	Charging Demand: 8.64 kW
□ Station CS30081	Queue Time: 19 min	Charging Demand: 27.99 kW
□ Station CS2208	Queue Time: 9 min	Charging Demand: 16.65 kW
□ Station CS7619	Queue Time: 8 min	Charging Demand: 33.68 kW
□ Station CS23369	Queue Time: 10 min	Charging Demand: 22.93 kW
□ Station CS14008	Queue Time: 29 min	Charging Demand: 22.38 kW
□ Station CS24158	Queue Time: 29 min	Charging Demand: 16.39 kW
□ Station CS22880	Queue Time: 17 min	Charging Demand: 37.45 kW
□ Station CS28022	Queue Time: 7 min	Charging Demand: 23.14 kW
□ Station CS27575	Queue Time: 20 min	Charging Demand: 17.49 kW
□ Station CS18099	Queue Time: 18 min	Charging Demand: 38.86 kW
□ Station CS13822	Queue Time: 8 min	Charging Demand: 32.55 kW
□ Station CS26108	Queue Time: 24 min	Charging Demand: 39.19 kW
□ Station CS32216	Queue Time: 16 min	Charging Demand: 23.9 kW
□ Station CS5909	Queue Time: 20 min	Charging Demand: 16.29 kW
□ Station CS5362	Queue Time: 26 min	Charging Demand: 38.3 kW
□ Station CS29188	Queue Time: 8 min	Charging Demand: 18.76 kW
□ Station CS8593	Queue Time: 25 min	Charging Demand: 7.73 kW
□ Station CS28629	Queue Time: 25 min	Charging Demand: 28.76 kW
□ Station CS12596	Queue Time: 21 min	Charging Demand: 9.35 kW
□ Station CS21285	Queue Time: 16 min	Charging Demand: 48.02 kW
□ Station CS3558	Queue Time: 18 min	Charging Demand: 9.71 kW
□ Station CS28705	Queue Time: 26 min	Charging Demand: 41.29 kW
□ Station CS22425	Queue Time: 20 min	Charging Demand: 48.58 kW
□ Station CS4633	Queue Time: 2 min	Charging Demand: 38.4 kW
□ Station CS15511	Queue Time: 4 min	Charging Demand: 47.71 kW
□ Station CS24607	Queue Time: 3 min	Charging Demand: 18.55 kW
□ Station CS33135	Queue Time: 4 min	Charging Demand: 8.13 kW
□ Station CS19878	Queue Time: 10 min	Charging Demand: 21.96 kW
□ Station CS14125	Queue Time: 5 min	Charging Demand: 31.93 kW
□ Station CS2686	Queue Time: 0 min	Charging Demand: 7.04 kW
□ Station CS10483	Queue Time: 22 min	Charging Demand: 35.78 kW
□ Station CS586	Queue Time: 3 min	Charging Demand: 15.93 kW
□ Station CS15766	Queue Time: 17 min	Charging Demand: 45.11 kW
□ Station CS32402	Queue Time: 27 min	Charging Demand: 40.91 kW
□ Station CS31980	Queue Time: 19 min	Charging Demand: 26.54 kW
□ Station CS7767	Queue Time: 3 min	Charging Demand: 45.57 kW
□ Station CS30288	Queue Time: 8 min	Charging Demand: 43.41 kW
□ Station CS1549	Queue Time: 13 min	Charging Demand: 28.71 kW
□ Station CS12533	Queue Time: 15 min	Charging Demand: 7.7 kW
□ Station CS20890	Queue Time: 21 min	Charging Demand: 45.84 kW
□ Station CS28498	Queue Time: 18 min	Charging Demand: 48.56 kW
□ Station CS12612	Queue Time: 3 min	Charging Demand: 29.42 kW
□ Station CS29875	Queue Time: 20 min	Charging Demand: 26.33 kW
□ Station CS1802	Queue Time: 27 min	Charging Demand: 36.5 kW
□ Station CS4790	Queue Time: 9 min	Charging Demand: 14.15 kW

□ Station CS29029	Queue Time: 20 min	Charging Demand: 15.85 kW
□ Station CS18637	Queue Time: 7 min	Charging Demand: 48.56 kW
□ Station CS4075	Queue Time: 17 min	Charging Demand: 17.22 kW
□ Station CS20096	Queue Time: 0 min	Charging Demand: 42.06 kW
□ Station CS13585	Queue Time: 16 min	Charging Demand: 33.44 kW
□ Station CS19078	Queue Time: 26 min	Charging Demand: 11.26 kW
□ Station CS16529	Queue Time: 11 min	Charging Demand: 32.61 kW
□ Station CS23753	Queue Time: 20 min	Charging Demand: 26.43 kW
□ Station CS24594	Queue Time: 1 min	Charging Demand: 35.7 kW
□ Station CS31584	Queue Time: 15 min	Charging Demand: 49.3 kW
□ Station CS2548	Queue Time: 18 min	Charging Demand: 15.29 kW
□ Station CS18491	Queue Time: 26 min	Charging Demand: 17.58 kW
□ Station CS21592	Queue Time: 21 min	Charging Demand: 15.9 kW
□ Station CS19791	Queue Time: 22 min	Charging Demand: 25.6 kW
□ Station CS26269	Queue Time: 6 min	Charging Demand: 25.28 kW
□ Station CS27221	Queue Time: 19 min	Charging Demand: 13.43 kW
□ Station CS25808	Queue Time: 1 min	Charging Demand: 10.29 kW
□ Station CS21261	Queue Time: 6 min	Charging Demand: 37.33 kW
□ Station CS5796	Queue Time: 29 min	Charging Demand: 5.03 kW
□ Station CS17585	Queue Time: 16 min	Charging Demand: 20.87 kW
□ Station CS25593	Queue Time: 26 min	Charging Demand: 48.81 kW
□ Station CS2679	Queue Time: 3 min	Charging Demand: 33.05 kW
□ Station CS20512	Queue Time: 10 min	Charging Demand: 22.65 kW
□ Station CS27902	Queue Time: 9 min	Charging Demand: 22.14 kW
□ Station CS1349	Queue Time: 26 min	Charging Demand: 9.55 kW
□ Station CS14385	Queue Time: 21 min	Charging Demand: 36.4 kW
□ Station CS13834	Queue Time: 12 min	Charging Demand: 24.72 kW
□ Station CS814	Queue Time: 11 min	Charging Demand: 45.57 kW
□ Station CS4081	Queue Time: 17 min	Charging Demand: 47.44 kW
□ Station CS23173	Queue Time: 16 min	Charging Demand: 16.22 kW
□ Station CS22405	Queue Time: 25 min	Charging Demand: 33.29 kW
□ Station CS11570	Queue Time: 9 min	Charging Demand: 14.45 kW
□ Station CS5268	Queue Time: 4 min	Charging Demand: 25.56 kW
□ Station CS26501	Queue Time: 13 min	Charging Demand: 21.26 kW
□ Station CS31178	Queue Time: 15 min	Charging Demand: 27.86 kW
□ Station CS3092	Queue Time: 5 min	Charging Demand: 6.41 kW
□ Station CS8122	Queue Time: 7 min	Charging Demand: 15.33 kW
□ Station CS26704	Queue Time: 19 min	Charging Demand: 44.35 kW
□ Station CS22509	Queue Time: 12 min	Charging Demand: 44.37 kW
□ Station CS452	Queue Time: 18 min	Charging Demand: 14.74 kW
□ Station CS19186	Queue Time: 25 min	Charging Demand: 47.66 kW
□ Station CS11148	Queue Time: 30 min	Charging Demand: 26.3 kW
□ Station CS13193	Queue Time: 12 min	Charging Demand: 38.33 kW
□ Station CS22892	Queue Time: 5 min	Charging Demand: 23.59 kW
□ Station CS31250	Queue Time: 12 min	Charging Demand: 20.35 kW
□ Station CS19119	Queue Time: 10 min	Charging Demand: 27.81 kW
□ Station CS3105	Queue Time: 29 min	Charging Demand: 25.07 kW
□ Station CS3759	Queue Time: 29 min	Charging Demand: 11.24 kW
□ Station CS10690	Queue Time: 11 min	Charging Demand: 13.84 kW

□ Station CS22264	Queue Time: 3 min	Charging Demand: 8.2 kW
□ Station CS8893	Queue Time: 25 min	Charging Demand: 25.31 kW
□ Station CS10956	Queue Time: 29 min	Charging Demand: 7.78 kW
□ Station CS29692	Queue Time: 6 min	Charging Demand: 22.63 kW
□ Station CS12796	Queue Time: 13 min	Charging Demand: 11.09 kW
□ Station CS12686	Queue Time: 1 min	Charging Demand: 19.16 kW
□ Station CS30980	Queue Time: 21 min	Charging Demand: 38.78 kW
□ Station CS21589	Queue Time: 20 min	Charging Demand: 14.27 kW
□ Station CS12816	Queue Time: 21 min	Charging Demand: 49.29 kW
□ Station CS5161	Queue Time: 4 min	Charging Demand: 42.43 kW
□ Station CS5582	Queue Time: 1 min	Charging Demand: 26.78 kW
□ Station CS3073	Queue Time: 1 min	Charging Demand: 27.59 kW
□ Station CS701	Queue Time: 29 min	Charging Demand: 46.75 kW
□ Station CS23365	Queue Time: 7 min	Charging Demand: 30.85 kW
□ Station CS11478	Queue Time: 27 min	Charging Demand: 5.99 kW
□ Station CS9690	Queue Time: 17 min	Charging Demand: 31.48 kW
□ Station CS30213	Queue Time: 25 min	Charging Demand: 18.38 kW
□ Station CS20258	Queue Time: 13 min	Charging Demand: 25.09 kW
□ Station CS17853	Queue Time: 30 min	Charging Demand: 24.03 kW
□ Station CS10307	Queue Time: 29 min	Charging Demand: 41.51 kW
□ Station CS17693	Queue Time: 21 min	Charging Demand: 23.07 kW
□ Station CS15699	Queue Time: 14 min	Charging Demand: 39.09 kW
□ Station CS18762	Queue Time: 19 min	Charging Demand: 42.08 kW
□ Station CS14823	Queue Time: 12 min	Charging Demand: 7.97 kW
□ Station CS946	Queue Time: 28 min	Charging Demand: 23.6 kW
□ Station CS24252	Queue Time: 4 min	Charging Demand: 6.62 kW
□ Station CS10516	Queue Time: 1 min	Charging Demand: 29.34 kW
□ Station CS4604	Queue Time: 6 min	Charging Demand: 36.4 kW
□ Station CS23970	Queue Time: 25 min	Charging Demand: 18.8 kW
□ Station CS8411	Queue Time: 13 min	Charging Demand: 7.17 kW
□ Station CS24853	Queue Time: 2 min	Charging Demand: 10.61 kW
□ Station CS16386	Queue Time: 25 min	Charging Demand: 33.13 kW
□ Station CS24805	Queue Time: 9 min	Charging Demand: 48.04 kW
□ Station CS2208	Queue Time: 14 min	Charging Demand: 45.34 kW
□ Station CS11784	Queue Time: 3 min	Charging Demand: 48.33 kW
□ Station CS7125	Queue Time: 17 min	Charging Demand: 21.57 kW
□ Station CS16407	Queue Time: 4 min	Charging Demand: 13.06 kW
□ Station CS28946	Queue Time: 28 min	Charging Demand: 43.2 kW
□ Station CS32373	Queue Time: 12 min	Charging Demand: 45.36 kW
□ Station CS19707	Queue Time: 20 min	Charging Demand: 25.89 kW
□ Station CS12715	Queue Time: 26 min	Charging Demand: 17.51 kW
□ Station CS15147	Queue Time: 12 min	Charging Demand: 43.3 kW
□ Station CS30731	Queue Time: 15 min	Charging Demand: 40.41 kW
□ Station CS16424	Queue Time: 2 min	Charging Demand: 9.38 kW
□ Station CS15105	Queue Time: 15 min	Charging Demand: 17.8 kW
□ Station CS7525	Queue Time: 22 min	Charging Demand: 17.92 kW
□ Station CS12473	Queue Time: 18 min	Charging Demand: 49.23 kW
□ Station CS27966	Queue Time: 2 min	Charging Demand: 34.74 kW
□ Station CS8973	Queue Time: 4 min	Charging Demand: 43.06 kW

□ Station CS1710	Queue Time: 3 min	Charging Demand: 29.03 kW
□ Station CS22802	Queue Time: 20 min	Charging Demand: 41.93 kW
□ Station CS26781	Queue Time: 16 min	Charging Demand: 32.16 kW
□ Station CS4932	Queue Time: 28 min	Charging Demand: 44.47 kW
□ Station CS12771	Queue Time: 25 min	Charging Demand: 47.23 kW
□ Station CS33565	Queue Time: 9 min	Charging Demand: 24.96 kW
□ Station CS814	Queue Time: 21 min	Charging Demand: 5.98 kW
□ Station CS30494	Queue Time: 9 min	Charging Demand: 36.01 kW
□ Station CS5259	Queue Time: 27 min	Charging Demand: 22.83 kW
□ Station CS9206	Queue Time: 11 min	Charging Demand: 32.73 kW
□ Station CS16134	Queue Time: 8 min	Charging Demand: 7.93 kW
□ Station CS13123	Queue Time: 27 min	Charging Demand: 38.06 kW
□ Station CS5347	Queue Time: 1 min	Charging Demand: 37.23 kW
□ Station CS5804	Queue Time: 27 min	Charging Demand: 30.08 kW
□ Station CS5825	Queue Time: 1 min	Charging Demand: 14.07 kW
□ Station CS21717	Queue Time: 29 min	Charging Demand: 40.2 kW
□ Station CS14909	Queue Time: 12 min	Charging Demand: 6.31 kW
□ Station CS30733	Queue Time: 5 min	Charging Demand: 10.57 kW
□ Station CS27211	Queue Time: 18 min	Charging Demand: 24.94 kW
□ Station CS2460	Queue Time: 25 min	Charging Demand: 28.65 kW
□ Station CS18336	Queue Time: 22 min	Charging Demand: 38.04 kW
□ Station CS12850	Queue Time: 8 min	Charging Demand: 23.37 kW
□ Station CS29314	Queue Time: 2 min	Charging Demand: 39.44 kW
□ Station CS15474	Queue Time: 16 min	Charging Demand: 43.4 kW
□ Station CS23428	Queue Time: 16 min	Charging Demand: 28.71 kW
□ Station CS10907	Queue Time: 27 min	Charging Demand: 13.52 kW
□ Station CS30179	Queue Time: 30 min	Charging Demand: 47.09 kW
□ Station CS29363	Queue Time: 30 min	Charging Demand: 12.92 kW
□ Station CS5636	Queue Time: 4 min	Charging Demand: 31.31 kW
□ Station CS26566	Queue Time: 24 min	Charging Demand: 24.54 kW
□ Station CS4159	Queue Time: 0 min	Charging Demand: 24.11 kW
□ Station CS5021	Queue Time: 17 min	Charging Demand: 27.65 kW
□ Station CS14779	Queue Time: 8 min	Charging Demand: 18.2 kW
□ Station CS29264	Queue Time: 24 min	Charging Demand: 39.83 kW
□ Station CS10055	Queue Time: 3 min	Charging Demand: 46.34 kW
□ Station CS13368	Queue Time: 8 min	Charging Demand: 39.16 kW
□ Station CS23329	Queue Time: 22 min	Charging Demand: 27.18 kW
□ Station CS33404	Queue Time: 24 min	Charging Demand: 48.29 kW
□ Station CS8379	Queue Time: 19 min	Charging Demand: 16.97 kW
□ Station CS14526	Queue Time: 16 min	Charging Demand: 36.83 kW
□ Station CS3306	Queue Time: 24 min	Charging Demand: 9.98 kW
□ Station CS20449	Queue Time: 2 min	Charging Demand: 46.59 kW
□ Station CS25942	Queue Time: 27 min	Charging Demand: 19.28 kW
□ Station CS25665	Queue Time: 28 min	Charging Demand: 21.8 kW
□ Station CS12148	Queue Time: 20 min	Charging Demand: 24.94 kW
□ Station CS17166	Queue Time: 4 min	Charging Demand: 11.83 kW
□ Station CS2683	Queue Time: 16 min	Charging Demand: 13.77 kW
□ Station CS12872	Queue Time: 16 min	Charging Demand: 15.15 kW
□ Station CS21671	Queue Time: 8 min	Charging Demand: 40.12 kW

□ Station CS15273	Queue Time: 8 min	Charging Demand: 15.01 kW
□ Station CS32238	Queue Time: 4 min	Charging Demand: 30.65 kW
□ Station CS32691	Queue Time: 3 min	Charging Demand: 37.18 kW
□ Station CS21760	Queue Time: 2 min	Charging Demand: 27.28 kW
□ Station CS405	Queue Time: 22 min	Charging Demand: 47.39 kW
□ Station CS27912	Queue Time: 7 min	Charging Demand: 49.76 kW
□ Station CS10287	Queue Time: 6 min	Charging Demand: 31.64 kW
□ Station CS19778	Queue Time: 6 min	Charging Demand: 15.7 kW
□ Station CS21925	Queue Time: 24 min	Charging Demand: 46.86 kW
□ Station CS32565	Queue Time: 9 min	Charging Demand: 5.33 kW
□ Station CS18254	Queue Time: 23 min	Charging Demand: 11.43 kW
□ Station CS32355	Queue Time: 29 min	Charging Demand: 30.48 kW
□ Station CS27562	Queue Time: 28 min	Charging Demand: 6.91 kW
□ Station CS29677	Queue Time: 28 min	Charging Demand: 25.32 kW
□ Station CS22687	Queue Time: 23 min	Charging Demand: 36.24 kW
□ Station CS32082	Queue Time: 1 min	Charging Demand: 7.74 kW
□ Station CS33330	Queue Time: 5 min	Charging Demand: 18.07 kW
□ Station CS26027	Queue Time: 30 min	Charging Demand: 21.45 kW
□ Station CS6490	Queue Time: 13 min	Charging Demand: 18.8 kW
□ Station CS8920	Queue Time: 21 min	Charging Demand: 24.57 kW
□ Station CS24580	Queue Time: 10 min	Charging Demand: 8.26 kW
□ Station CS20340	Queue Time: 7 min	Charging Demand: 34.13 kW
□ Station CS887	Queue Time: 4 min	Charging Demand: 41.32 kW
□ Station CS6040	Queue Time: 6 min	Charging Demand: 30.7 kW
□ Station CS30219	Queue Time: 11 min	Charging Demand: 33.75 kW
□ Station CS20143	Queue Time: 9 min	Charging Demand: 31.56 kW
□ Station CS10904	Queue Time: 0 min	Charging Demand: 21.61 kW
□ Station CS1015	Queue Time: 7 min	Charging Demand: 13.65 kW
□ Station CS19101	Queue Time: 3 min	Charging Demand: 49.26 kW
□ Station CS24954	Queue Time: 6 min	Charging Demand: 38.15 kW
□ Station CS13966	Queue Time: 26 min	Charging Demand: 15.77 kW
□ Station CS6172	Queue Time: 5 min	Charging Demand: 19.33 kW
□ Station CS17464	Queue Time: 15 min	Charging Demand: 46.72 kW
□ Station CS1987	Queue Time: 2 min	Charging Demand: 9.56 kW
□ Station CS24875	Queue Time: 10 min	Charging Demand: 8.72 kW
□ Station CS5219	Queue Time: 29 min	Charging Demand: 7.81 kW
□ Station CS1603	Queue Time: 8 min	Charging Demand: 42.33 kW
□ Station CS6580	Queue Time: 11 min	Charging Demand: 6.94 kW
□ Station CS15331	Queue Time: 30 min	Charging Demand: 21.22 kW
□ Station CS10081	Queue Time: 1 min	Charging Demand: 25.93 kW
□ Station CS7078	Queue Time: 26 min	Charging Demand: 12.72 kW
□ Station CS29072	Queue Time: 20 min	Charging Demand: 38.57 kW
□ Station CS13354	Queue Time: 5 min	Charging Demand: 24.66 kW
□ Station CS31595	Queue Time: 11 min	Charging Demand: 30.35 kW
□ Station CS25250	Queue Time: 19 min	Charging Demand: 20.87 kW
□ Station CS19714	Queue Time: 22 min	Charging Demand: 12.39 kW
□ Station CS32012	Queue Time: 7 min	Charging Demand: 45.29 kW
□ Station CS25164	Queue Time: 17 min	Charging Demand: 39.89 kW
□ Station CS33122	Queue Time: 23 min	Charging Demand: 11.19 kW

□ Station CS23676	Queue Time: 19 min	Charging Demand: 31.48 kW
□ Station CS4962	Queue Time: 15 min	Charging Demand: 6.73 kW
□ Station CS18416	Queue Time: 15 min	Charging Demand: 41.52 kW
□ Station CS29197	Queue Time: 12 min	Charging Demand: 13.14 kW
□ Station CS25914	Queue Time: 1 min	Charging Demand: 6.3 kW
□ Station CS9865	Queue Time: 26 min	Charging Demand: 26.79 kW
□ Station CS18623	Queue Time: 13 min	Charging Demand: 22.33 kW
□ Station CS21497	Queue Time: 26 min	Charging Demand: 33.62 kW
□ Station CS8509	Queue Time: 28 min	Charging Demand: 41.37 kW
□ Station CS22312	Queue Time: 18 min	Charging Demand: 36.82 kW
□ Station CS16317	Queue Time: 26 min	Charging Demand: 18.01 kW
□ Station CS32305	Queue Time: 20 min	Charging Demand: 18.54 kW
□ Station CS8615	Queue Time: 2 min	Charging Demand: 24.89 kW
□ Station CS4968	Queue Time: 2 min	Charging Demand: 17.31 kW
□ Station CS6963	Queue Time: 3 min	Charging Demand: 35.37 kW
□ Station CS6933	Queue Time: 4 min	Charging Demand: 34.51 kW
□ Station CS15575	Queue Time: 13 min	Charging Demand: 8.5 kW
□ Station CS9684	Queue Time: 5 min	Charging Demand: 18.61 kW
□ Station CS7186	Queue Time: 2 min	Charging Demand: 34.35 kW
□ Station CS21254	Queue Time: 12 min	Charging Demand: 17.32 kW
□ Station CS6540	Queue Time: 25 min	Charging Demand: 47.51 kW
□ Station CS28212	Queue Time: 21 min	Charging Demand: 26.07 kW
□ Station CS22727	Queue Time: 11 min	Charging Demand: 34.81 kW
□ Station CS4627	Queue Time: 21 min	Charging Demand: 28.39 kW
□ Station CS467	Queue Time: 29 min	Charging Demand: 14.47 kW
□ Station CS31120	Queue Time: 7 min	Charging Demand: 14.35 kW
□ Station CS15698	Queue Time: 10 min	Charging Demand: 42.13 kW
□ Station CS21788	Queue Time: 17 min	Charging Demand: 5.45 kW
□ Station CS958	Queue Time: 23 min	Charging Demand: 12.29 kW
□ Station CS2988	Queue Time: 16 min	Charging Demand: 28.3 kW
□ Station CS22193	Queue Time: 26 min	Charging Demand: 17.73 kW
□ Station CS23611	Queue Time: 26 min	Charging Demand: 21.68 kW
□ Station CS11994	Queue Time: 14 min	Charging Demand: 20.22 kW
□ Station CS25670	Queue Time: 8 min	Charging Demand: 48.04 kW
□ Station CS21071	Queue Time: 11 min	Charging Demand: 6.15 kW
□ Station CS25908	Queue Time: 9 min	Charging Demand: 21.37 kW
□ Station CS31957	Queue Time: 16 min	Charging Demand: 37.58 kW
□ Station CS7562	Queue Time: 0 min	Charging Demand: 16.38 kW
□ Station CS32671	Queue Time: 16 min	Charging Demand: 19.27 kW
□ Station CS9408	Queue Time: 28 min	Charging Demand: 21.17 kW
□ Station CS29971	Queue Time: 15 min	Charging Demand: 40.31 kW
□ Station CS10134	Queue Time: 29 min	Charging Demand: 34.1 kW
□ Station CS16343	Queue Time: 2 min	Charging Demand: 30.94 kW
□ Station CS21199	Queue Time: 21 min	Charging Demand: 39.7 kW
□ Station CS24785	Queue Time: 17 min	Charging Demand: 40.3 kW
□ Station CS30269	Queue Time: 8 min	Charging Demand: 16.03 kW
□ Station CS25286	Queue Time: 19 min	Charging Demand: 27.45 kW
□ Station CS26779	Queue Time: 24 min	Charging Demand: 39.14 kW
□ Station CS12866	Queue Time: 0 min	Charging Demand: 15.12 kW

□ Station CS3079	Queue Time: 10 min	Charging Demand: 31.2 kW
□ Station CS14760	Queue Time: 3 min	Charging Demand: 12.27 kW
□ Station CS30593	Queue Time: 13 min	Charging Demand: 21.02 kW
□ Station CS27380	Queue Time: 4 min	Charging Demand: 37.32 kW
□ Station CS2506	Queue Time: 26 min	Charging Demand: 6.94 kW
□ Station CS2275	Queue Time: 25 min	Charging Demand: 49.52 kW
□ Station CS26109	Queue Time: 18 min	Charging Demand: 49.87 kW
□ Station CS25081	Queue Time: 12 min	Charging Demand: 11.24 kW
□ Station CS15727	Queue Time: 28 min	Charging Demand: 48.37 kW
□ Station CS29809	Queue Time: 26 min	Charging Demand: 24.2 kW
□ Station CS19612	Queue Time: 3 min	Charging Demand: 34.78 kW
□ Station CS6707	Queue Time: 15 min	Charging Demand: 31.4 kW
□ Station CS30277	Queue Time: 23 min	Charging Demand: 20.59 kW
□ Station CS9941	Queue Time: 21 min	Charging Demand: 49.61 kW
□ Station CS20199	Queue Time: 6 min	Charging Demand: 13.55 kW
□ Station CS17591	Queue Time: 27 min	Charging Demand: 9.81 kW
□ Station CS15115	Queue Time: 28 min	Charging Demand: 23.95 kW
□ Station CS31222	Queue Time: 18 min	Charging Demand: 22.92 kW
□ Station CS24511	Queue Time: 2 min	Charging Demand: 12.06 kW
□ Station CS22053	Queue Time: 30 min	Charging Demand: 15.34 kW
□ Station CS16465	Queue Time: 14 min	Charging Demand: 23.42 kW
□ Station CS27430	Queue Time: 18 min	Charging Demand: 13.18 kW
□ Station CS31708	Queue Time: 11 min	Charging Demand: 34.8 kW
□ Station CS21713	Queue Time: 18 min	Charging Demand: 34.06 kW
□ Station CS6384	Queue Time: 4 min	Charging Demand: 34.03 kW
□ Station CS3140	Queue Time: 21 min	Charging Demand: 30.42 kW
□ Station CS30421	Queue Time: 25 min	Charging Demand: 16.54 kW
□ Station CS4688	Queue Time: 1 min	Charging Demand: 38.83 kW
□ Station CS26390	Queue Time: 15 min	Charging Demand: 31.07 kW
□ Station CS13084	Queue Time: 29 min	Charging Demand: 32.7 kW
□ Station CS5094	Queue Time: 22 min	Charging Demand: 20.85 kW
□ Station CS26363	Queue Time: 27 min	Charging Demand: 20.9 kW
□ Station CS1927	Queue Time: 9 min	Charging Demand: 6.5 kW
□ Station CS5297	Queue Time: 15 min	Charging Demand: 11.59 kW
□ Station CS13095	Queue Time: 3 min	Charging Demand: 11.73 kW
□ Station CS32743	Queue Time: 19 min	Charging Demand: 26.49 kW
□ Station CS18142	Queue Time: 6 min	Charging Demand: 45.2 kW
□ Station CS14165	Queue Time: 27 min	Charging Demand: 17.86 kW
□ Station CS13678	Queue Time: 5 min	Charging Demand: 14.29 kW
□ Station CS21458	Queue Time: 27 min	Charging Demand: 7.88 kW
□ Station CS19670	Queue Time: 18 min	Charging Demand: 12.06 kW
□ Station CS8873	Queue Time: 14 min	Charging Demand: 25.01 kW
□ Station CS3364	Queue Time: 7 min	Charging Demand: 30.01 kW
□ Station CS27568	Queue Time: 9 min	Charging Demand: 36.58 kW
□ Station CS2956	Queue Time: 16 min	Charging Demand: 15.18 kW
□ Station CS2635	Queue Time: 18 min	Charging Demand: 45.88 kW
□ Station CS1610	Queue Time: 30 min	Charging Demand: 48.86 kW
□ Station CS5654	Queue Time: 21 min	Charging Demand: 24.34 kW
□ Station CS18924	Queue Time: 17 min	Charging Demand: 21.21 kW
□ Station CS11099	Queue Time: 14 min	Charging Demand: 22.41 kW

□ Station CS10547	Queue Time: 15 min	Charging Demand: 23.83 kW
□ Station CS2453	Queue Time: 10 min	Charging Demand: 49.73 kW
□ Station CS4371	Queue Time: 22 min	Charging Demand: 17.72 kW
□ Station CS14444	Queue Time: 27 min	Charging Demand: 14.96 kW
□ Station CS837	Queue Time: 15 min	Charging Demand: 13.19 kW
□ Station CS19964	Queue Time: 15 min	Charging Demand: 8.28 kW
□ Station CS23390	Queue Time: 0 min	Charging Demand: 47.49 kW
□ Station CS12136	Queue Time: 14 min	Charging Demand: 10.54 kW
□ Station CS5234	Queue Time: 13 min	Charging Demand: 39.99 kW
□ Station CS9005	Queue Time: 4 min	Charging Demand: 8.52 kW
□ Station CS17154	Queue Time: 15 min	Charging Demand: 8.68 kW
□ Station CS16719	Queue Time: 3 min	Charging Demand: 44.0 kW
□ Station CS33222	Queue Time: 18 min	Charging Demand: 12.17 kW
□ Station CS3585	Queue Time: 25 min	Charging Demand: 23.54 kW
□ Station CS26443	Queue Time: 6 min	Charging Demand: 29.48 kW
□ Station CS21540	Queue Time: 4 min	Charging Demand: 14.55 kW
□ Station CS617	Queue Time: 5 min	Charging Demand: 15.72 kW
□ Station CS11500	Queue Time: 9 min	Charging Demand: 28.68 kW
□ Station CS27801	Queue Time: 3 min	Charging Demand: 48.81 kW
□ Station CS5171	Queue Time: 3 min	Charging Demand: 28.89 kW
□ Station CS19275	Queue Time: 2 min	Charging Demand: 35.63 kW
□ Station CS22957	Queue Time: 21 min	Charging Demand: 38.68 kW
□ Station CS22583	Queue Time: 9 min	Charging Demand: 44.83 kW
□ Station CS13068	Queue Time: 21 min	Charging Demand: 45.41 kW
□ Station CS2639	Queue Time: 13 min	Charging Demand: 46.55 kW
□ Station CS5197	Queue Time: 13 min	Charging Demand: 47.21 kW
□ Station CS16601	Queue Time: 9 min	Charging Demand: 23.42 kW
□ Station CS4138	Queue Time: 28 min	Charging Demand: 43.73 kW
□ Station CS5055	Queue Time: 29 min	Charging Demand: 28.52 kW
□ Station CS4440	Queue Time: 21 min	Charging Demand: 10.12 kW
□ Station CS23187	Queue Time: 19 min	Charging Demand: 17.14 kW
□ Station CS10711	Queue Time: 25 min	Charging Demand: 39.6 kW
□ Station CS31212	Queue Time: 18 min	Charging Demand: 32.02 kW
□ Station CS774	Queue Time: 0 min	Charging Demand: 49.92 kW
□ Station CS6890	Queue Time: 19 min	Charging Demand: 5.46 kW
□ Station CS23094	Queue Time: 14 min	Charging Demand: 44.32 kW
□ Station CS5876	Queue Time: 28 min	Charging Demand: 42.02 kW
□ Station CS17614	Queue Time: 20 min	Charging Demand: 30.24 kW
□ Station CS4095	Queue Time: 9 min	Charging Demand: 31.49 kW
□ Station CS32399	Queue Time: 7 min	Charging Demand: 28.46 kW
□ Station CS17757	Queue Time: 4 min	Charging Demand: 38.78 kW
□ Station CS9358	Queue Time: 2 min	Charging Demand: 17.84 kW
□ Station CS20265	Queue Time: 25 min	Charging Demand: 12.97 kW
□ Station CS13551	Queue Time: 6 min	Charging Demand: 19.15 kW
□ Station CS3708	Queue Time: 26 min	Charging Demand: 10.1 kW
□ Station CS13963	Queue Time: 26 min	Charging Demand: 40.53 kW
□ Station CS22242	Queue Time: 2 min	Charging Demand: 6.92 kW
□ Station CS15501	Queue Time: 3 min	Charging Demand: 19.0 kW
□ Station CS5046	Queue Time: 21 min	Charging Demand: 23.84 kW

□ Station CS18151	Queue Time: 21 min	Charging Demand: 27.85 kW
□ Station CS19125	Queue Time: 20 min	Charging Demand: 23.41 kW
□ Station CS9315	Queue Time: 10 min	Charging Demand: 36.24 kW
□ Station CS5349	Queue Time: 13 min	Charging Demand: 14.48 kW
□ Station CS19901	Queue Time: 29 min	Charging Demand: 31.65 kW
□ Station CS32009	Queue Time: 13 min	Charging Demand: 33.45 kW
□ Station CS11997	Queue Time: 6 min	Charging Demand: 16.2 kW
□ Station CS27689	Queue Time: 11 min	Charging Demand: 19.85 kW
□ Station CS17990	Queue Time: 9 min	Charging Demand: 17.95 kW
□ Station CS33845	Queue Time: 5 min	Charging Demand: 43.37 kW
□ Station CS24186	Queue Time: 8 min	Charging Demand: 45.3 kW
□ Station CS20777	Queue Time: 29 min	Charging Demand: 14.25 kW
□ Station CS6160	Queue Time: 1 min	Charging Demand: 39.57 kW
□ Station CS17652	Queue Time: 17 min	Charging Demand: 12.76 kW
□ Station CS2443	Queue Time: 10 min	Charging Demand: 45.84 kW
□ Station CS13425	Queue Time: 18 min	Charging Demand: 48.68 kW
□ Station CS31371	Queue Time: 0 min	Charging Demand: 42.29 kW
□ Station CS301	Queue Time: 23 min	Charging Demand: 49.53 kW
□ Station CS4503	Queue Time: 10 min	Charging Demand: 41.42 kW
□ Station CS735	Queue Time: 29 min	Charging Demand: 15.95 kW
□ Station CS19603	Queue Time: 3 min	Charging Demand: 6.9 kW
□ Station CS23981	Queue Time: 26 min	Charging Demand: 22.81 kW
□ Station CS6317	Queue Time: 23 min	Charging Demand: 19.97 kW
□ Station CS670	Queue Time: 11 min	Charging Demand: 40.94 kW
□ Station CS20826	Queue Time: 19 min	Charging Demand: 22.12 kW
□ Station CS13645	Queue Time: 7 min	Charging Demand: 25.68 kW
□ Station CS6853	Queue Time: 24 min	Charging Demand: 40.43 kW
□ Station CS9032	Queue Time: 25 min	Charging Demand: 23.98 kW
□ Station CS5618	Queue Time: 20 min	Charging Demand: 7.29 kW
□ Station CS18315	Queue Time: 10 min	Charging Demand: 11.61 kW
□ Station CS32990	Queue Time: 1 min	Charging Demand: 11.53 kW
□ Station CS25945	Queue Time: 19 min	Charging Demand: 25.52 kW
□ Station CS33391	Queue Time: 27 min	Charging Demand: 39.13 kW
□ Station CS32731	Queue Time: 14 min	Charging Demand: 20.51 kW
□ Station CS30327	Queue Time: 0 min	Charging Demand: 11.89 kW
□ Station CS27564	Queue Time: 28 min	Charging Demand: 49.39 kW
□ Station CS5684	Queue Time: 20 min	Charging Demand: 30.39 kW
□ Station CS10596	Queue Time: 22 min	Charging Demand: 14.76 kW
□ Station CS17488	Queue Time: 17 min	Charging Demand: 11.15 kW
□ Station CS31701	Queue Time: 0 min	Charging Demand: 40.86 kW
□ Station CS20905	Queue Time: 3 min	Charging Demand: 16.66 kW
□ Station CS18046	Queue Time: 1 min	Charging Demand: 20.12 kW
□ Station CS17591	Queue Time: 20 min	Charging Demand: 19.47 kW
□ Station CS22965	Queue Time: 11 min	Charging Demand: 9.72 kW
□ Station CS5177	Queue Time: 12 min	Charging Demand: 14.17 kW
□ Station CS24467	Queue Time: 21 min	Charging Demand: 38.48 kW
□ Station CS7043	Queue Time: 30 min	Charging Demand: 27.25 kW
□ Station CS12400	Queue Time: 22 min	Charging Demand: 21.03 kW
□ Station CS13541	Queue Time: 22 min	Charging Demand: 26.92 kW

□ Station CS29188	Queue Time: 7 min	Charging Demand: 29.76 kW
□ Station CS30939	Queue Time: 8 min	Charging Demand: 48.09 kW
□ Station CS16579	Queue Time: 30 min	Charging Demand: 37.51 kW
□ Station CS15090	Queue Time: 20 min	Charging Demand: 19.83 kW
□ Station CS25031	Queue Time: 13 min	Charging Demand: 18.41 kW
□ Station CS8213	Queue Time: 18 min	Charging Demand: 34.93 kW
□ Station CS18720	Queue Time: 14 min	Charging Demand: 49.24 kW
□ Station CS8179	Queue Time: 21 min	Charging Demand: 11.59 kW
□ Station CS28760	Queue Time: 7 min	Charging Demand: 45.89 kW
□ Station CS3702	Queue Time: 6 min	Charging Demand: 30.87 kW
□ Station CS8944	Queue Time: 19 min	Charging Demand: 46.72 kW
□ Station CS23128	Queue Time: 27 min	Charging Demand: 48.95 kW
□ Station CS28057	Queue Time: 17 min	Charging Demand: 49.7 kW
□ Station CS30315	Queue Time: 5 min	Charging Demand: 38.68 kW
□ Station CS7271	Queue Time: 16 min	Charging Demand: 23.55 kW
□ Station CS16867	Queue Time: 30 min	Charging Demand: 14.93 kW
□ Station CS16695	Queue Time: 20 min	Charging Demand: 21.67 kW
□ Station CS7672	Queue Time: 23 min	Charging Demand: 38.55 kW
□ Station CS24250	Queue Time: 12 min	Charging Demand: 6.16 kW
□ Station CS3715	Queue Time: 20 min	Charging Demand: 19.77 kW
□ Station CS13643	Queue Time: 15 min	Charging Demand: 12.34 kW
□ Station CS5634	Queue Time: 13 min	Charging Demand: 18.14 kW
□ Station CS16770	Queue Time: 19 min	Charging Demand: 28.94 kW
□ Station CS30129	Queue Time: 7 min	Charging Demand: 28.57 kW
□ Station CS18398	Queue Time: 9 min	Charging Demand: 18.38 kW
□ Station CS1531	Queue Time: 3 min	Charging Demand: 38.33 kW
□ Station CS27998	Queue Time: 29 min	Charging Demand: 23.24 kW
□ Station CS6677	Queue Time: 12 min	Charging Demand: 33.84 kW
□ Station CS15684	Queue Time: 22 min	Charging Demand: 7.85 kW
□ Station CS27319	Queue Time: 14 min	Charging Demand: 42.37 kW
□ Station CS28788	Queue Time: 19 min	Charging Demand: 20.79 kW
□ Station CS12179	Queue Time: 15 min	Charging Demand: 10.94 kW
□ Station CS12464	Queue Time: 15 min	Charging Demand: 6.07 kW
□ Station CS4714	Queue Time: 6 min	Charging Demand: 23.81 kW
□ Station CS21774	Queue Time: 18 min	Charging Demand: 12.33 kW
□ Station CS11187	Queue Time: 8 min	Charging Demand: 47.67 kW
□ Station CS12111	Queue Time: 13 min	Charging Demand: 24.29 kW
□ Station CS31483	Queue Time: 18 min	Charging Demand: 24.92 kW
□ Station CS24365	Queue Time: 18 min	Charging Demand: 25.75 kW
□ Station CS12618	Queue Time: 12 min	Charging Demand: 34.51 kW
□ Station CS5529	Queue Time: 17 min	Charging Demand: 16.92 kW
□ Station CS21586	Queue Time: 23 min	Charging Demand: 33.21 kW
□ Station CS17314	Queue Time: 20 min	Charging Demand: 14.79 kW
□ Station CS7019	Queue Time: 28 min	Charging Demand: 13.73 kW
□ Station CS5446	Queue Time: 29 min	Charging Demand: 29.05 kW
□ Station CS23090	Queue Time: 4 min	Charging Demand: 38.04 kW
□ Station CS30400	Queue Time: 12 min	Charging Demand: 30.1 kW
□ Station CS26345	Queue Time: 26 min	Charging Demand: 35.25 kW
□ Station CS26882	Queue Time: 16 min	Charging Demand: 28.91 kW

□ Station CS13629	Queue Time: 0 min	Charging Demand: 18.3 kW
□ Station CS1845	Queue Time: 30 min	Charging Demand: 31.03 kW
□ Station CS16903	Queue Time: 7 min	Charging Demand: 24.19 kW
□ Station CS28874	Queue Time: 26 min	Charging Demand: 23.18 kW
□ Station CS8567	Queue Time: 17 min	Charging Demand: 42.04 kW
□ Station CS18012	Queue Time: 25 min	Charging Demand: 41.91 kW
□ Station CS21688	Queue Time: 5 min	Charging Demand: 22.39 kW
□ Station CS11186	Queue Time: 0 min	Charging Demand: 28.86 kW
□ Station CS8116	Queue Time: 7 min	Charging Demand: 30.01 kW
□ Station CS1548	Queue Time: 24 min	Charging Demand: 18.44 kW
□ Station CS29546	Queue Time: 10 min	Charging Demand: 44.88 kW
□ Station CS18068	Queue Time: 6 min	Charging Demand: 17.1 kW
□ Station CS1425	Queue Time: 9 min	Charging Demand: 9.68 kW
□ Station CS16470	Queue Time: 30 min	Charging Demand: 40.41 kW
□ Station CS4561	Queue Time: 11 min	Charging Demand: 17.84 kW
□ Station CS13502	Queue Time: 26 min	Charging Demand: 24.64 kW
□ Station CS28721	Queue Time: 7 min	Charging Demand: 43.22 kW
□ Station CS14150	Queue Time: 9 min	Charging Demand: 8.25 kW
□ Station CS5675	Queue Time: 18 min	Charging Demand: 5.02 kW
□ Station CS2511	Queue Time: 30 min	Charging Demand: 36.77 kW
□ Station CS12603	Queue Time: 17 min	Charging Demand: 31.54 kW
□ Station CS3078	Queue Time: 0 min	Charging Demand: 11.77 kW
□ Station CS18452	Queue Time: 12 min	Charging Demand: 20.5 kW
□ Station CS17698	Queue Time: 18 min	Charging Demand: 24.74 kW
□ Station CS13391	Queue Time: 8 min	Charging Demand: 47.75 kW
□ Station CS27350	Queue Time: 9 min	Charging Demand: 23.49 kW
□ Station CS6810	Queue Time: 12 min	Charging Demand: 31.46 kW
□ Station CS5710	Queue Time: 21 min	Charging Demand: 17.92 kW
□ Station CS10980	Queue Time: 3 min	Charging Demand: 27.98 kW
□ Station CS132	Queue Time: 1 min	Charging Demand: 35.2 kW
□ Station CS24051	Queue Time: 22 min	Charging Demand: 25.82 kW
□ Station CS32358	Queue Time: 13 min	Charging Demand: 8.25 kW
□ Station CS15153	Queue Time: 22 min	Charging Demand: 39.98 kW
□ Station CS25811	Queue Time: 4 min	Charging Demand: 29.81 kW
□ Station CS19198	Queue Time: 28 min	Charging Demand: 21.93 kW
□ Station CS14869	Queue Time: 4 min	Charging Demand: 26.49 kW
□ Station CS5340	Queue Time: 7 min	Charging Demand: 29.21 kW
□ Station CS16539	Queue Time: 15 min	Charging Demand: 18.23 kW
□ Station CS32640	Queue Time: 7 min	Charging Demand: 10.58 kW
□ Station CS28107	Queue Time: 22 min	Charging Demand: 40.14 kW
□ Station CS16523	Queue Time: 17 min	Charging Demand: 5.88 kW
□ Station CS3570	Queue Time: 4 min	Charging Demand: 16.12 kW
□ Station CS7951	Queue Time: 19 min	Charging Demand: 48.71 kW
□ Station CS20454	Queue Time: 18 min	Charging Demand: 20.55 kW
□ Station CS598	Queue Time: 2 min	Charging Demand: 44.06 kW
□ Station CS11573	Queue Time: 26 min	Charging Demand: 34.57 kW
□ Station CS22813	Queue Time: 29 min	Charging Demand: 41.09 kW
□ Station CS7532	Queue Time: 12 min	Charging Demand: 14.75 kW
□ Station CS5612	Queue Time: 5 min	Charging Demand: 42.33 kW

□ Station CS20963	Queue Time: 5 min	Charging Demand: 35.55 kW
□ Station CS2815	Queue Time: 15 min	Charging Demand: 5.96 kW
□ Station CS3116	Queue Time: 16 min	Charging Demand: 22.67 kW
□ Station CS26112	Queue Time: 5 min	Charging Demand: 19.92 kW
□ Station CS3008	Queue Time: 18 min	Charging Demand: 43.32 kW
□ Station CS12909	Queue Time: 9 min	Charging Demand: 16.96 kW
□ Station CS30112	Queue Time: 13 min	Charging Demand: 16.74 kW
□ Station CS17909	Queue Time: 4 min	Charging Demand: 46.53 kW
□ Station CS19768	Queue Time: 4 min	Charging Demand: 28.13 kW
□ Station CS11442	Queue Time: 23 min	Charging Demand: 12.49 kW
□ Station CS27932	Queue Time: 24 min	Charging Demand: 17.34 kW
□ Station CS961	Queue Time: 29 min	Charging Demand: 7.22 kW
□ Station CS3223	Queue Time: 2 min	Charging Demand: 21.86 kW
□ Station CS3660	Queue Time: 29 min	Charging Demand: 31.16 kW
□ Station CS14831	Queue Time: 9 min	Charging Demand: 27.36 kW
□ Station CS29438	Queue Time: 9 min	Charging Demand: 29.4 kW
□ Station CS11807	Queue Time: 2 min	Charging Demand: 38.59 kW
□ Station CS27730	Queue Time: 9 min	Charging Demand: 33.38 kW
□ Station CS32232	Queue Time: 14 min	Charging Demand: 27.79 kW
□ Station CS19186	Queue Time: 8 min	Charging Demand: 31.65 kW
□ Station CS11377	Queue Time: 23 min	Charging Demand: 44.7 kW
□ Station CS9945	Queue Time: 3 min	Charging Demand: 17.46 kW
□ Station CS13170	Queue Time: 14 min	Charging Demand: 7.2 kW
□ Station CS4321	Queue Time: 24 min	Charging Demand: 38.21 kW
□ Station CS9496	Queue Time: 27 min	Charging Demand: 38.82 kW
□ Station CS4458	Queue Time: 18 min	Charging Demand: 32.96 kW
□ Station CS12437	Queue Time: 22 min	Charging Demand: 40.97 kW
□ Station CS25958	Queue Time: 25 min	Charging Demand: 7.03 kW
□ Station CS26118	Queue Time: 14 min	Charging Demand: 33.72 kW
□ Station CS28964	Queue Time: 24 min	Charging Demand: 40.69 kW
□ Station CS2226	Queue Time: 13 min	Charging Demand: 11.67 kW
□ Station CS25873	Queue Time: 8 min	Charging Demand: 35.6 kW
□ Station CS19060	Queue Time: 7 min	Charging Demand: 36.78 kW
□ Station CS17573	Queue Time: 23 min	Charging Demand: 45.52 kW
□ Station CS4668	Queue Time: 14 min	Charging Demand: 13.47 kW
□ Station CS12595	Queue Time: 28 min	Charging Demand: 41.25 kW
□ Station CS4086	Queue Time: 16 min	Charging Demand: 42.97 kW
□ Station CS21775	Queue Time: 16 min	Charging Demand: 31.71 kW
□ Station CS3751	Queue Time: 14 min	Charging Demand: 6.25 kW
□ Station CS31214	Queue Time: 1 min	Charging Demand: 11.88 kW
□ Station CS31289	Queue Time: 18 min	Charging Demand: 15.26 kW
□ Station CS29093	Queue Time: 9 min	Charging Demand: 42.42 kW
□ Station CS28427	Queue Time: 8 min	Charging Demand: 5.37 kW
□ Station CS20488	Queue Time: 14 min	Charging Demand: 29.78 kW
□ Station CS18056	Queue Time: 22 min	Charging Demand: 35.35 kW
□ Station CS6075	Queue Time: 26 min	Charging Demand: 14.66 kW
□ Station CS32001	Queue Time: 8 min	Charging Demand: 49.36 kW
□ Station CS4549	Queue Time: 1 min	Charging Demand: 27.88 kW
□ Station CS16130	Queue Time: 25 min	Charging Demand: 39.85 kW

□ Station CS23360	Queue Time: 16 min	Charging Demand: 29.57 kW
□ Station CS15613	Queue Time: 0 min	Charging Demand: 21.21 kW
□ Station CS14870	Queue Time: 1 min	Charging Demand: 11.44 kW
□ Station CS31992	Queue Time: 8 min	Charging Demand: 25.97 kW
□ Station CS21743	Queue Time: 23 min	Charging Demand: 36.77 kW
□ Station CS21032	Queue Time: 13 min	Charging Demand: 16.64 kW
□ Station CS11781	Queue Time: 15 min	Charging Demand: 9.61 kW
□ Station CS12879	Queue Time: 10 min	Charging Demand: 47.52 kW
□ Station CS21019	Queue Time: 11 min	Charging Demand: 19.35 kW
□ Station CS28576	Queue Time: 18 min	Charging Demand: 29.31 kW
□ Station CS32493	Queue Time: 21 min	Charging Demand: 12.1 kW
□ Station CS23642	Queue Time: 4 min	Charging Demand: 43.7 kW
□ Station CS7783	Queue Time: 28 min	Charging Demand: 33.07 kW
□ Station CS13623	Queue Time: 16 min	Charging Demand: 37.57 kW
□ Station CS20281	Queue Time: 2 min	Charging Demand: 5.22 kW
□ Station CS7027	Queue Time: 3 min	Charging Demand: 7.06 kW
□ Station CS18116	Queue Time: 4 min	Charging Demand: 25.2 kW
□ Station CS13624	Queue Time: 22 min	Charging Demand: 9.71 kW
□ Station CS17195	Queue Time: 12 min	Charging Demand: 28.56 kW
□ Station CS4222	Queue Time: 18 min	Charging Demand: 38.1 kW
□ Station CS30283	Queue Time: 21 min	Charging Demand: 17.74 kW
□ Station CS4742	Queue Time: 12 min	Charging Demand: 14.64 kW
□ Station CS7772	Queue Time: 5 min	Charging Demand: 21.62 kW
□ Station CS16077	Queue Time: 6 min	Charging Demand: 37.24 kW
□ Station CS5184	Queue Time: 15 min	Charging Demand: 31.81 kW
□ Station CS280	Queue Time: 10 min	Charging Demand: 24.69 kW
□ Station CS20559	Queue Time: 17 min	Charging Demand: 43.64 kW
□ Station CS29216	Queue Time: 4 min	Charging Demand: 34.75 kW
□ Station CS602	Queue Time: 5 min	Charging Demand: 20.69 kW
□ Station CS4481	Queue Time: 30 min	Charging Demand: 17.81 kW
□ Station CS27028	Queue Time: 28 min	Charging Demand: 38.24 kW
□ Station CS17493	Queue Time: 9 min	Charging Demand: 19.56 kW
□ Station CS21699	Queue Time: 3 min	Charging Demand: 5.5 kW
□ Station CS9048	Queue Time: 5 min	Charging Demand: 16.9 kW
□ Station CS22547	Queue Time: 24 min	Charging Demand: 47.77 kW
□ Station CS3364	Queue Time: 21 min	Charging Demand: 33.63 kW
□ Station CS8099	Queue Time: 28 min	Charging Demand: 29.88 kW
□ Station CS12197	Queue Time: 5 min	Charging Demand: 45.32 kW
□ Station CS19370	Queue Time: 27 min	Charging Demand: 16.12 kW
□ Station CS21600	Queue Time: 2 min	Charging Demand: 22.01 kW
□ Station CS12314	Queue Time: 7 min	Charging Demand: 30.83 kW
□ Station CS5891	Queue Time: 19 min	Charging Demand: 10.26 kW
□ Station CS143	Queue Time: 22 min	Charging Demand: 37.17 kW
□ Station CS16085	Queue Time: 17 min	Charging Demand: 48.61 kW
□ Station CS28739	Queue Time: 15 min	Charging Demand: 16.68 kW
□ Station CS2394	Queue Time: 15 min	Charging Demand: 13.39 kW
□ Station CS27371	Queue Time: 23 min	Charging Demand: 9.24 kW
□ Station CS28901	Queue Time: 27 min	Charging Demand: 18.4 kW
□ Station CS27157	Queue Time: 15 min	Charging Demand: 8.61 kW

□ Station CS4462	Queue Time: 18 min	Charging Demand: 38.45 kW
□ Station CS11698	Queue Time: 14 min	Charging Demand: 38.55 kW
□ Station CS10699	Queue Time: 0 min	Charging Demand: 14.81 kW
□ Station CS13748	Queue Time: 1 min	Charging Demand: 31.04 kW
□ Station CS19844	Queue Time: 13 min	Charging Demand: 8.96 kW
□ Station CS24819	Queue Time: 25 min	Charging Demand: 39.13 kW
□ Station CS8706	Queue Time: 18 min	Charging Demand: 43.28 kW
□ Station CS4288	Queue Time: 8 min	Charging Demand: 32.91 kW
□ Station CS23691	Queue Time: 6 min	Charging Demand: 43.56 kW
□ Station CS2780	Queue Time: 18 min	Charging Demand: 30.64 kW
□ Station CS6526	Queue Time: 12 min	Charging Demand: 39.49 kW
□ Station CS5041	Queue Time: 10 min	Charging Demand: 31.91 kW
□ Station CS14043	Queue Time: 28 min	Charging Demand: 21.86 kW
□ Station CS26749	Queue Time: 27 min	Charging Demand: 41.15 kW
□ Station CS11900	Queue Time: 12 min	Charging Demand: 21.46 kW
□ Station CS2762	Queue Time: 7 min	Charging Demand: 43.82 kW
□ Station CS8011	Queue Time: 3 min	Charging Demand: 42.2 kW
□ Station CS20887	Queue Time: 19 min	Charging Demand: 8.51 kW
□ Station CS14383	Queue Time: 17 min	Charging Demand: 42.14 kW
□ Station CS29893	Queue Time: 26 min	Charging Demand: 17.25 kW
□ Station CS26944	Queue Time: 15 min	Charging Demand: 46.74 kW
□ Station CS3971	Queue Time: 14 min	Charging Demand: 45.73 kW
□ Station CS21355	Queue Time: 24 min	Charging Demand: 33.18 kW
□ Station CS8029	Queue Time: 25 min	Charging Demand: 46.38 kW
□ Station CS10587	Queue Time: 22 min	Charging Demand: 10.75 kW
□ Station CS13063	Queue Time: 5 min	Charging Demand: 31.42 kW
□ Station CS743	Queue Time: 8 min	Charging Demand: 16.15 kW
□ Station CS1638	Queue Time: 14 min	Charging Demand: 28.8 kW
□ Station CS26961	Queue Time: 3 min	Charging Demand: 45.2 kW
□ Station CS1533	Queue Time: 3 min	Charging Demand: 42.41 kW
□ Station CS4439	Queue Time: 27 min	Charging Demand: 10.75 kW
□ Station CS22468	Queue Time: 19 min	Charging Demand: 49.41 kW
□ Station CS7458	Queue Time: 19 min	Charging Demand: 8.44 kW
□ Station CS5991	Queue Time: 15 min	Charging Demand: 9.05 kW
□ Station CS6773	Queue Time: 29 min	Charging Demand: 35.56 kW
□ Station CS27554	Queue Time: 19 min	Charging Demand: 12.13 kW
□ Station CS20201	Queue Time: 19 min	Charging Demand: 20.48 kW
□ Station CS30001	Queue Time: 0 min	Charging Demand: 9.37 kW
□ Station CS2920	Queue Time: 13 min	Charging Demand: 41.19 kW
□ Station CS29998	Queue Time: 21 min	Charging Demand: 6.14 kW
□ Station CS5949	Queue Time: 16 min	Charging Demand: 39.95 kW
□ Station CS32709	Queue Time: 25 min	Charging Demand: 16.7 kW
□ Station CS2803	Queue Time: 0 min	Charging Demand: 11.68 kW
□ Station CS12976	Queue Time: 0 min	Charging Demand: 6.9 kW
□ Station CS8391	Queue Time: 10 min	Charging Demand: 22.54 kW
□ Station CS5188	Queue Time: 14 min	Charging Demand: 32.69 kW
□ Station CS8658	Queue Time: 8 min	Charging Demand: 29.46 kW
□ Station CS17257	Queue Time: 12 min	Charging Demand: 21.76 kW
□ Station CS22215	Queue Time: 11 min	Charging Demand: 29.94 kW

□ Station CS29156	Queue Time: 10 min	Charging Demand: 36.71 kW
□ Station CS18791	Queue Time: 18 min	Charging Demand: 18.24 kW
□ Station CS19710	Queue Time: 11 min	Charging Demand: 35.9 kW
□ Station CS19225	Queue Time: 29 min	Charging Demand: 35.92 kW
□ Station CS17034	Queue Time: 28 min	Charging Demand: 20.67 kW
□ Station CS9823	Queue Time: 7 min	Charging Demand: 49.2 kW
□ Station CS15411	Queue Time: 24 min	Charging Demand: 48.54 kW
□ Station CS2644	Queue Time: 6 min	Charging Demand: 42.04 kW
□ Station CS26866	Queue Time: 14 min	Charging Demand: 46.39 kW
□ Station CS17883	Queue Time: 22 min	Charging Demand: 37.94 kW
□ Station CS7690	Queue Time: 22 min	Charging Demand: 17.65 kW
□ Station CS2892	Queue Time: 26 min	Charging Demand: 14.41 kW
□ Station CS32244	Queue Time: 20 min	Charging Demand: 6.85 kW
□ Station CS31782	Queue Time: 3 min	Charging Demand: 37.26 kW
□ Station CS26877	Queue Time: 1 min	Charging Demand: 36.38 kW
□ Station CS20583	Queue Time: 18 min	Charging Demand: 21.06 kW
□ Station CS17870	Queue Time: 20 min	Charging Demand: 6.43 kW
□ Station CS30233	Queue Time: 24 min	Charging Demand: 17.05 kW
□ Station CS9990	Queue Time: 3 min	Charging Demand: 25.59 kW
□ Station CS1289	Queue Time: 26 min	Charging Demand: 5.63 kW
□ Station CS18078	Queue Time: 3 min	Charging Demand: 26.43 kW
□ Station CS28424	Queue Time: 28 min	Charging Demand: 42.64 kW
□ Station CS26604	Queue Time: 9 min	Charging Demand: 7.67 kW
□ Station CS22643	Queue Time: 30 min	Charging Demand: 44.21 kW
□ Station CS4720	Queue Time: 20 min	Charging Demand: 12.65 kW
□ Station CS17281	Queue Time: 16 min	Charging Demand: 45.14 kW
□ Station CS8628	Queue Time: 24 min	Charging Demand: 44.58 kW
□ Station CS20575	Queue Time: 17 min	Charging Demand: 47.24 kW
□ Station CS7088	Queue Time: 1 min	Charging Demand: 24.88 kW
□ Station CS17158	Queue Time: 17 min	Charging Demand: 25.46 kW
□ Station CS27756	Queue Time: 13 min	Charging Demand: 25.64 kW
□ Station CS21463	Queue Time: 10 min	Charging Demand: 27.51 kW
□ Station CS1090	Queue Time: 30 min	Charging Demand: 34.86 kW
□ Station CS1728	Queue Time: 0 min	Charging Demand: 48.48 kW
□ Station CS16127	Queue Time: 17 min	Charging Demand: 45.48 kW
□ Station CS26980	Queue Time: 29 min	Charging Demand: 31.71 kW
□ Station CS27808	Queue Time: 6 min	Charging Demand: 13.16 kW
□ Station CS33687	Queue Time: 19 min	Charging Demand: 33.17 kW
□ Station CS15613	Queue Time: 4 min	Charging Demand: 44.72 kW
□ Station CS28617	Queue Time: 7 min	Charging Demand: 15.03 kW
□ Station CS3974	Queue Time: 15 min	Charging Demand: 14.61 kW
□ Station CS647	Queue Time: 1 min	Charging Demand: 12.7 kW
□ Station CS24348	Queue Time: 30 min	Charging Demand: 45.89 kW
□ Station CS6861	Queue Time: 6 min	Charging Demand: 11.34 kW
□ Station CS32653	Queue Time: 30 min	Charging Demand: 19.4 kW
□ Station CS17787	Queue Time: 8 min	Charging Demand: 45.1 kW
□ Station CS19204	Queue Time: 21 min	Charging Demand: 13.45 kW
□ Station CS1971	Queue Time: 15 min	Charging Demand: 12.34 kW
□ Station CS16245	Queue Time: 10 min	Charging Demand: 20.12 kW

□ Station CS13278	Queue Time: 8 min	Charging Demand: 15.22 kW
□ Station CS24464	Queue Time: 4 min	Charging Demand: 5.57 kW
□ Station CS12173	Queue Time: 13 min	Charging Demand: 27.3 kW
□ Station CS3597	Queue Time: 8 min	Charging Demand: 16.61 kW
□ Station CS3674	Queue Time: 11 min	Charging Demand: 35.98 kW
□ Station CS2406	Queue Time: 3 min	Charging Demand: 20.83 kW
□ Station CS25649	Queue Time: 16 min	Charging Demand: 24.56 kW
□ Station CS9199	Queue Time: 2 min	Charging Demand: 6.22 kW
□ Station CS24387	Queue Time: 26 min	Charging Demand: 7.55 kW
□ Station CS1590	Queue Time: 9 min	Charging Demand: 16.61 kW
□ Station CS23076	Queue Time: 18 min	Charging Demand: 49.97 kW
□ Station CS10195	Queue Time: 9 min	Charging Demand: 33.02 kW
□ Station CS8976	Queue Time: 21 min	Charging Demand: 19.5 kW
□ Station CS2185	Queue Time: 29 min	Charging Demand: 10.37 kW
□ Station CS7854	Queue Time: 30 min	Charging Demand: 30.97 kW
□ Station CS11118	Queue Time: 30 min	Charging Demand: 33.89 kW
□ Station CS1165	Queue Time: 22 min	Charging Demand: 42.5 kW
□ Station CS16706	Queue Time: 25 min	Charging Demand: 46.62 kW
□ Station CS2026	Queue Time: 16 min	Charging Demand: 8.22 kW
□ Station CS5799	Queue Time: 12 min	Charging Demand: 40.31 kW
□ Station CS6784	Queue Time: 25 min	Charging Demand: 49.55 kW
□ Station CS29278	Queue Time: 18 min	Charging Demand: 39.88 kW
□ Station CS15976	Queue Time: 9 min	Charging Demand: 31.58 kW
□ Station CS31836	Queue Time: 27 min	Charging Demand: 18.08 kW
□ Station CS30248	Queue Time: 3 min	Charging Demand: 23.69 kW
□ Station CS4399	Queue Time: 29 min	Charging Demand: 8.92 kW
□ Station CS13138	Queue Time: 21 min	Charging Demand: 24.3 kW
□ Station CS28553	Queue Time: 14 min	Charging Demand: 11.32 kW
□ Station CS31136	Queue Time: 17 min	Charging Demand: 7.47 kW
□ Station CS14004	Queue Time: 23 min	Charging Demand: 19.98 kW
□ Station CS1132	Queue Time: 12 min	Charging Demand: 27.79 kW
□ Station CS8765	Queue Time: 6 min	Charging Demand: 37.79 kW
□ Station CS24790	Queue Time: 15 min	Charging Demand: 19.81 kW
□ Station CS23981	Queue Time: 29 min	Charging Demand: 19.57 kW
□ Station CS27927	Queue Time: 9 min	Charging Demand: 11.96 kW
□ Station CS13173	Queue Time: 19 min	Charging Demand: 29.78 kW
□ Station CS2012	Queue Time: 28 min	Charging Demand: 14.5 kW
□ Station CS27124	Queue Time: 0 min	Charging Demand: 12.3 kW
□ Station CS8709	Queue Time: 21 min	Charging Demand: 21.19 kW
□ Station CS3997	Queue Time: 2 min	Charging Demand: 12.68 kW
□ Station CS11530	Queue Time: 29 min	Charging Demand: 19.5 kW
□ Station CS3184	Queue Time: 22 min	Charging Demand: 6.26 kW
□ Station CS30222	Queue Time: 2 min	Charging Demand: 19.39 kW
□ Station CS21646	Queue Time: 13 min	Charging Demand: 40.07 kW
□ Station CS32851	Queue Time: 9 min	Charging Demand: 6.19 kW
□ Station CS16674	Queue Time: 20 min	Charging Demand: 46.41 kW
□ Station CS20729	Queue Time: 1 min	Charging Demand: 48.55 kW
□ Station CS16811	Queue Time: 25 min	Charging Demand: 15.76 kW
□ Station CS18552	Queue Time: 17 min	Charging Demand: 41.57 kW

□ Station CS2361	Queue Time: 23 min	Charging Demand: 8.02 kW
□ Station CS12948	Queue Time: 28 min	Charging Demand: 44.03 kW
□ Station CS21101	Queue Time: 2 min	Charging Demand: 32.88 kW
□ Station CS10761	Queue Time: 2 min	Charging Demand: 19.98 kW
□ Station CS1531	Queue Time: 17 min	Charging Demand: 11.81 kW
□ Station CS23826	Queue Time: 10 min	Charging Demand: 12.67 kW
□ Station CS6823	Queue Time: 15 min	Charging Demand: 22.49 kW
□ Station CS19459	Queue Time: 13 min	Charging Demand: 40.68 kW
□ Station CS30198	Queue Time: 0 min	Charging Demand: 42.54 kW
□ Station CS9998	Queue Time: 11 min	Charging Demand: 24.96 kW
□ Station CS25836	Queue Time: 16 min	Charging Demand: 45.29 kW
□ Station CS24137	Queue Time: 16 min	Charging Demand: 25.04 kW
□ Station CS31719	Queue Time: 28 min	Charging Demand: 9.7 kW
□ Station CS12373	Queue Time: 3 min	Charging Demand: 43.36 kW
□ Station CS8299	Queue Time: 5 min	Charging Demand: 38.39 kW
□ Station CS6537	Queue Time: 3 min	Charging Demand: 30.1 kW
□ Station CS15710	Queue Time: 1 min	Charging Demand: 37.98 kW
□ Station CS26042	Queue Time: 20 min	Charging Demand: 5.93 kW
□ Station CS32924	Queue Time: 17 min	Charging Demand: 44.83 kW
□ Station CS1135	Queue Time: 1 min	Charging Demand: 9.85 kW
□ Station CS23031	Queue Time: 17 min	Charging Demand: 32.76 kW
□ Station CS14591	Queue Time: 24 min	Charging Demand: 42.65 kW
□ Station CS19850	Queue Time: 20 min	Charging Demand: 5.31 kW
□ Station CS28082	Queue Time: 14 min	Charging Demand: 33.69 kW
□ Station CS26220	Queue Time: 12 min	Charging Demand: 46.72 kW
□ Station CS5188	Queue Time: 30 min	Charging Demand: 37.58 kW
□ Station CS3168	Queue Time: 13 min	Charging Demand: 47.57 kW
□ Station CS13525	Queue Time: 1 min	Charging Demand: 19.56 kW
□ Station CS22370	Queue Time: 28 min	Charging Demand: 33.57 kW
□ Station CS31447	Queue Time: 11 min	Charging Demand: 11.89 kW
□ Station CS28620	Queue Time: 28 min	Charging Demand: 26.44 kW
□ Station CS30631	Queue Time: 25 min	Charging Demand: 13.77 kW
□ Station CS11539	Queue Time: 24 min	Charging Demand: 12.86 kW
□ Station CS30058	Queue Time: 30 min	Charging Demand: 47.78 kW
□ Station CS30713	Queue Time: 5 min	Charging Demand: 27.0 kW
□ Station CS8559	Queue Time: 8 min	Charging Demand: 6.89 kW
□ Station CS15916	Queue Time: 21 min	Charging Demand: 6.01 kW
□ Station CS30454	Queue Time: 2 min	Charging Demand: 13.64 kW
□ Station CS367	Queue Time: 20 min	Charging Demand: 25.27 kW
□ Station CS32065	Queue Time: 12 min	Charging Demand: 49.44 kW
□ Station CS3712	Queue Time: 15 min	Charging Demand: 31.11 kW
□ Station CS15204	Queue Time: 26 min	Charging Demand: 12.34 kW
□ Station CS20041	Queue Time: 21 min	Charging Demand: 16.02 kW
□ Station CS25985	Queue Time: 25 min	Charging Demand: 33.04 kW
□ Station CS10258	Queue Time: 19 min	Charging Demand: 21.09 kW
□ Station CS16021	Queue Time: 24 min	Charging Demand: 18.39 kW
□ Station CS24659	Queue Time: 14 min	Charging Demand: 13.14 kW
□ Station CS32657	Queue Time: 11 min	Charging Demand: 48.5 kW
□ Station CS3631	Queue Time: 14 min	Charging Demand: 43.53 kW

□ Station CS22381	Queue Time: 8 min	Charging Demand: 42.22 kW
□ Station CS28513	Queue Time: 15 min	Charging Demand: 32.38 kW
□ Station CS25830	Queue Time: 28 min	Charging Demand: 45.48 kW
□ Station CS30608	Queue Time: 18 min	Charging Demand: 5.39 kW
□ Station CS26689	Queue Time: 7 min	Charging Demand: 42.82 kW
□ Station CS28371	Queue Time: 9 min	Charging Demand: 27.75 kW
□ Station CS32728	Queue Time: 6 min	Charging Demand: 31.7 kW
□ Station CS19039	Queue Time: 10 min	Charging Demand: 19.38 kW
□ Station CS14403	Queue Time: 5 min	Charging Demand: 29.43 kW
□ Station CS4121	Queue Time: 30 min	Charging Demand: 7.08 kW
□ Station CS29293	Queue Time: 14 min	Charging Demand: 49.99 kW
□ Station CS3508	Queue Time: 25 min	Charging Demand: 8.06 kW
□ Station CS13765	Queue Time: 30 min	Charging Demand: 44.7 kW
□ Station CS15704	Queue Time: 17 min	Charging Demand: 44.56 kW
□ Station CS1882	Queue Time: 16 min	Charging Demand: 13.74 kW
□ Station CS31761	Queue Time: 2 min	Charging Demand: 9.54 kW
□ Station CS3660	Queue Time: 16 min	Charging Demand: 46.35 kW
□ Station CS1514	Queue Time: 14 min	Charging Demand: 10.01 kW
□ Station CS23778	Queue Time: 3 min	Charging Demand: 34.76 kW
□ Station CS4059	Queue Time: 27 min	Charging Demand: 41.2 kW
□ Station CS5478	Queue Time: 21 min	Charging Demand: 20.61 kW
□ Station CS1756	Queue Time: 17 min	Charging Demand: 5.5 kW
□ Station CS27946	Queue Time: 10 min	Charging Demand: 29.75 kW
□ Station CS5933	Queue Time: 0 min	Charging Demand: 11.52 kW
□ Station CS17633	Queue Time: 13 min	Charging Demand: 23.2 kW
□ Station CS11207	Queue Time: 18 min	Charging Demand: 13.33 kW
□ Station CS14207	Queue Time: 9 min	Charging Demand: 6.29 kW
□ Station CS18087	Queue Time: 9 min	Charging Demand: 35.07 kW
□ Station CS31051	Queue Time: 27 min	Charging Demand: 31.54 kW
□ Station CS26255	Queue Time: 24 min	Charging Demand: 39.55 kW
□ Station CS9522	Queue Time: 27 min	Charging Demand: 41.46 kW
□ Station CS33488	Queue Time: 24 min	Charging Demand: 46.96 kW
□ Station CS26592	Queue Time: 11 min	Charging Demand: 47.83 kW
□ Station CS28476	Queue Time: 14 min	Charging Demand: 33.8 kW
□ Station CS28488	Queue Time: 7 min	Charging Demand: 9.18 kW
□ Station CS31635	Queue Time: 4 min	Charging Demand: 24.27 kW
□ Station CS13724	Queue Time: 11 min	Charging Demand: 37.99 kW
□ Station CS956	Queue Time: 3 min	Charging Demand: 35.68 kW
□ Station CS29969	Queue Time: 27 min	Charging Demand: 13.69 kW
□ Station CS7320	Queue Time: 18 min	Charging Demand: 18.84 kW
□ Station CS3850	Queue Time: 29 min	Charging Demand: 9.13 kW
□ Station CS1563	Queue Time: 24 min	Charging Demand: 17.48 kW
□ Station CS22531	Queue Time: 5 min	Charging Demand: 23.01 kW
□ Station CS2157	Queue Time: 24 min	Charging Demand: 24.35 kW
□ Station CS8137	Queue Time: 8 min	Charging Demand: 42.75 kW
□ Station CS13184	Queue Time: 15 min	Charging Demand: 37.64 kW
□ Station CS22614	Queue Time: 23 min	Charging Demand: 5.73 kW
□ Station CS17068	Queue Time: 13 min	Charging Demand: 44.93 kW
□ Station CS10835	Queue Time: 22 min	Charging Demand: 38.15 kW
□ Station CS22086	Queue Time: 25 min	Charging Demand: 8.64 kW

□ Station CS23001	Queue Time: 19 min	Charging Demand: 5.1 kW
□ Station CS28139	Queue Time: 23 min	Charging Demand: 23.52 kW
□ Station CS25307	Queue Time: 3 min	Charging Demand: 7.32 kW
□ Station CS3159	Queue Time: 22 min	Charging Demand: 5.58 kW
□ Station CS10789	Queue Time: 7 min	Charging Demand: 32.26 kW
□ Station CS8611	Queue Time: 24 min	Charging Demand: 22.33 kW
□ Station CS17199	Queue Time: 22 min	Charging Demand: 43.86 kW
□ Station CS3075	Queue Time: 7 min	Charging Demand: 13.55 kW
□ Station CS29874	Queue Time: 2 min	Charging Demand: 40.66 kW
□ Station CS9429	Queue Time: 6 min	Charging Demand: 28.88 kW
□ Station CS33573	Queue Time: 26 min	Charging Demand: 21.96 kW
□ Station CS17285	Queue Time: 21 min	Charging Demand: 18.0 kW
□ Station CS3352	Queue Time: 5 min	Charging Demand: 37.4 kW
□ Station CS12591	Queue Time: 19 min	Charging Demand: 47.56 kW
□ Station CS5207	Queue Time: 27 min	Charging Demand: 47.64 kW
□ Station CS31910	Queue Time: 3 min	Charging Demand: 12.98 kW
□ Station CS15325	Queue Time: 13 min	Charging Demand: 5.88 kW
□ Station CS458	Queue Time: 17 min	Charging Demand: 31.69 kW
□ Station CS10821	Queue Time: 21 min	Charging Demand: 40.32 kW
□ Station CS26964	Queue Time: 29 min	Charging Demand: 48.82 kW
□ Station CS9361	Queue Time: 29 min	Charging Demand: 38.97 kW
□ Station CS9500	Queue Time: 2 min	Charging Demand: 9.77 kW
□ Station CS5215	Queue Time: 8 min	Charging Demand: 23.49 kW
□ Station CS24424	Queue Time: 19 min	Charging Demand: 28.89 kW
□ Station CS25145	Queue Time: 18 min	Charging Demand: 27.73 kW
□ Station CS10768	Queue Time: 22 min	Charging Demand: 41.56 kW
□ Station CS5190	Queue Time: 27 min	Charging Demand: 8.01 kW
□ Station CS26671	Queue Time: 11 min	Charging Demand: 13.7 kW
□ Station CS32048	Queue Time: 2 min	Charging Demand: 18.36 kW
□ Station CS15152	Queue Time: 26 min	Charging Demand: 17.92 kW
□ Station CS24285	Queue Time: 0 min	Charging Demand: 40.44 kW
□ Station CS3828	Queue Time: 10 min	Charging Demand: 37.83 kW
□ Station CS4233	Queue Time: 0 min	Charging Demand: 6.94 kW
□ Station CS10307	Queue Time: 7 min	Charging Demand: 35.41 kW
□ Station CS21143	Queue Time: 26 min	Charging Demand: 24.58 kW
□ Station CS15868	Queue Time: 14 min	Charging Demand: 27.22 kW
□ Station CS19591	Queue Time: 21 min	Charging Demand: 20.49 kW
□ Station CS23964	Queue Time: 0 min	Charging Demand: 17.92 kW
□ Station CS26618	Queue Time: 29 min	Charging Demand: 47.18 kW
□ Station CS14085	Queue Time: 11 min	Charging Demand: 39.55 kW
□ Station CS29469	Queue Time: 4 min	Charging Demand: 29.67 kW
□ Station CS26446	Queue Time: 2 min	Charging Demand: 29.37 kW
□ Station CS24590	Queue Time: 3 min	Charging Demand: 27.72 kW
□ Station CS22565	Queue Time: 29 min	Charging Demand: 16.49 kW
□ Station CS9494	Queue Time: 10 min	Charging Demand: 36.47 kW
□ Station CS11178	Queue Time: 23 min	Charging Demand: 46.07 kW
□ Station CS3556	Queue Time: 26 min	Charging Demand: 33.33 kW
□ Station CS14848	Queue Time: 20 min	Charging Demand: 30.49 kW
□ Station CS12872	Queue Time: 11 min	Charging Demand: 10.98 kW

□ Station CS16656	Queue Time: 6 min	Charging Demand: 19.67 kW
□ Station CS19344	Queue Time: 2 min	Charging Demand: 9.16 kW
□ Station CS22927	Queue Time: 13 min	Charging Demand: 49.61 kW
□ Station CS13024	Queue Time: 8 min	Charging Demand: 13.21 kW
□ Station CS21220	Queue Time: 7 min	Charging Demand: 32.56 kW
□ Station CS25409	Queue Time: 7 min	Charging Demand: 15.28 kW
□ Station CS16872	Queue Time: 27 min	Charging Demand: 47.87 kW
□ Station CS16466	Queue Time: 9 min	Charging Demand: 37.84 kW
□ Station CS264	Queue Time: 15 min	Charging Demand: 20.34 kW
□ Station CS17409	Queue Time: 29 min	Charging Demand: 10.78 kW
□ Station CS12411	Queue Time: 14 min	Charging Demand: 19.6 kW
□ Station CS14824	Queue Time: 30 min	Charging Demand: 10.11 kW
□ Station CS31023	Queue Time: 16 min	Charging Demand: 29.45 kW
□ Station CS23074	Queue Time: 4 min	Charging Demand: 18.72 kW
□ Station CS24881	Queue Time: 20 min	Charging Demand: 45.78 kW
□ Station CS26939	Queue Time: 12 min	Charging Demand: 6.65 kW
□ Station CS17147	Queue Time: 12 min	Charging Demand: 7.88 kW
□ Station CS17608	Queue Time: 0 min	Charging Demand: 10.43 kW
□ Station CS25916	Queue Time: 3 min	Charging Demand: 17.54 kW
□ Station CS25283	Queue Time: 18 min	Charging Demand: 29.4 kW
□ Station CS4120	Queue Time: 18 min	Charging Demand: 7.11 kW
□ Station CS33371	Queue Time: 6 min	Charging Demand: 38.19 kW
□ Station CS13811	Queue Time: 18 min	Charging Demand: 30.74 kW
□ Station CS3078	Queue Time: 26 min	Charging Demand: 25.77 kW
□ Station CS33474	Queue Time: 17 min	Charging Demand: 21.65 kW
□ Station CS1198	Queue Time: 18 min	Charging Demand: 21.66 kW
□ Station CS13833	Queue Time: 6 min	Charging Demand: 5.02 kW
□ Station CS25486	Queue Time: 10 min	Charging Demand: 48.07 kW
□ Station CS4205	Queue Time: 28 min	Charging Demand: 41.3 kW
□ Station CS30045	Queue Time: 5 min	Charging Demand: 30.84 kW
□ Station CS4051	Queue Time: 29 min	Charging Demand: 48.86 kW
□ Station CS16166	Queue Time: 23 min	Charging Demand: 39.69 kW
□ Station CS23024	Queue Time: 0 min	Charging Demand: 16.8 kW
□ Station CS22392	Queue Time: 24 min	Charging Demand: 34.11 kW
□ Station CS3172	Queue Time: 23 min	Charging Demand: 33.26 kW
□ Station CS4124	Queue Time: 29 min	Charging Demand: 27.05 kW
□ Station CS12664	Queue Time: 22 min	Charging Demand: 41.88 kW
□ Station CS13633	Queue Time: 18 min	Charging Demand: 49.0 kW
□ Station CS17078	Queue Time: 8 min	Charging Demand: 40.29 kW
□ Station CS25179	Queue Time: 27 min	Charging Demand: 37.64 kW
□ Station CS2575	Queue Time: 15 min	Charging Demand: 49.99 kW
□ Station CS28034	Queue Time: 11 min	Charging Demand: 8.07 kW
□ Station CS20235	Queue Time: 3 min	Charging Demand: 33.11 kW
□ Station CS19876	Queue Time: 8 min	Charging Demand: 47.92 kW
□ Station CS20954	Queue Time: 7 min	Charging Demand: 19.55 kW
□ Station CS4379	Queue Time: 14 min	Charging Demand: 31.94 kW
□ Station CS25510	Queue Time: 27 min	Charging Demand: 23.56 kW
□ Station CS240	Queue Time: 28 min	Charging Demand: 28.34 kW
□ Station CS23389	Queue Time: 6 min	Charging Demand: 46.47 kW

□ Station CS15899	Queue Time: 24 min	Charging Demand: 6.4 kW
□ Station CS1018	Queue Time: 16 min	Charging Demand: 34.01 kW
□ Station CS8601	Queue Time: 7 min	Charging Demand: 12.43 kW
□ Station CS22193	Queue Time: 4 min	Charging Demand: 13.4 kW
□ Station CS22377	Queue Time: 10 min	Charging Demand: 32.32 kW
□ Station CS14027	Queue Time: 28 min	Charging Demand: 33.7 kW
□ Station CS17205	Queue Time: 2 min	Charging Demand: 10.44 kW
□ Station CS8913	Queue Time: 3 min	Charging Demand: 8.58 kW
□ Station CS33618	Queue Time: 18 min	Charging Demand: 36.06 kW
□ Station CS27610	Queue Time: 9 min	Charging Demand: 34.07 kW
□ Station CS30357	Queue Time: 4 min	Charging Demand: 12.27 kW
□ Station CS3237	Queue Time: 12 min	Charging Demand: 46.09 kW
□ Station CS5134	Queue Time: 12 min	Charging Demand: 19.43 kW
□ Station CS26818	Queue Time: 14 min	Charging Demand: 7.21 kW
□ Station CS31572	Queue Time: 11 min	Charging Demand: 29.32 kW
□ Station CS32073	Queue Time: 24 min	Charging Demand: 17.05 kW
□ Station CS30286	Queue Time: 4 min	Charging Demand: 40.33 kW
□ Station CS14892	Queue Time: 7 min	Charging Demand: 22.49 kW
□ Station CS20064	Queue Time: 25 min	Charging Demand: 29.08 kW
□ Station CS27547	Queue Time: 3 min	Charging Demand: 30.37 kW
□ Station CS10898	Queue Time: 4 min	Charging Demand: 30.15 kW
□ Station CS31461	Queue Time: 16 min	Charging Demand: 6.35 kW
□ Station CS23707	Queue Time: 4 min	Charging Demand: 17.56 kW
□ Station CS18905	Queue Time: 9 min	Charging Demand: 7.15 kW
□ Station CS13570	Queue Time: 25 min	Charging Demand: 32.93 kW
□ Station CS23617	Queue Time: 0 min	Charging Demand: 18.12 kW
□ Station CS26723	Queue Time: 27 min	Charging Demand: 16.36 kW
□ Station CS11226	Queue Time: 12 min	Charging Demand: 12.65 kW
□ Station CS6064	Queue Time: 2 min	Charging Demand: 19.8 kW
□ Station CS23087	Queue Time: 28 min	Charging Demand: 27.43 kW
□ Station CS25068	Queue Time: 26 min	Charging Demand: 17.72 kW
□ Station CS10584	Queue Time: 17 min	Charging Demand: 39.0 kW
□ Station CS31360	Queue Time: 28 min	Charging Demand: 12.9 kW
□ Station CS21419	Queue Time: 3 min	Charging Demand: 43.24 kW
□ Station CS18739	Queue Time: 3 min	Charging Demand: 21.65 kW
□ Station CS332	Queue Time: 17 min	Charging Demand: 11.26 kW
□ Station CS1505	Queue Time: 0 min	Charging Demand: 42.9 kW
□ Station CS30530	Queue Time: 17 min	Charging Demand: 35.04 kW
□ Station CS28873	Queue Time: 16 min	Charging Demand: 15.51 kW
□ Station CS5450	Queue Time: 28 min	Charging Demand: 20.66 kW
□ Station CS11063	Queue Time: 28 min	Charging Demand: 48.01 kW
□ Station CS27735	Queue Time: 30 min	Charging Demand: 8.63 kW
□ Station CS18472	Queue Time: 23 min	Charging Demand: 44.3 kW
□ Station CS25380	Queue Time: 28 min	Charging Demand: 37.63 kW
□ Station CS18892	Queue Time: 9 min	Charging Demand: 46.27 kW
□ Station CS21365	Queue Time: 13 min	Charging Demand: 20.25 kW
□ Station CS14096	Queue Time: 13 min	Charging Demand: 15.64 kW
□ Station CS33853	Queue Time: 14 min	Charging Demand: 34.69 kW
□ Station CS12464	Queue Time: 22 min	Charging Demand: 14.11 kW

□ Station CS20637	Queue Time: 24 min	Charging Demand: 27.57 kW
□ Station CS9419	Queue Time: 11 min	Charging Demand: 13.66 kW
□ Station CS7987	Queue Time: 9 min	Charging Demand: 28.25 kW
□ Station CS25962	Queue Time: 8 min	Charging Demand: 24.73 kW
□ Station CS29918	Queue Time: 29 min	Charging Demand: 36.55 kW
□ Station CS22888	Queue Time: 18 min	Charging Demand: 23.07 kW
□ Station CS32086	Queue Time: 17 min	Charging Demand: 44.2 kW
□ Station CS20282	Queue Time: 7 min	Charging Demand: 42.62 kW
□ Station CS19190	Queue Time: 1 min	Charging Demand: 30.68 kW
□ Station CS33050	Queue Time: 28 min	Charging Demand: 18.27 kW
□ Station CS10967	Queue Time: 23 min	Charging Demand: 34.29 kW
□ Station CS29317	Queue Time: 20 min	Charging Demand: 39.05 kW
□ Station CS28507	Queue Time: 26 min	Charging Demand: 11.61 kW
□ Station CS18216	Queue Time: 26 min	Charging Demand: 14.53 kW
□ Station CS14662	Queue Time: 24 min	Charging Demand: 10.69 kW
□ Station CS2835	Queue Time: 20 min	Charging Demand: 45.6 kW
□ Station CS22507	Queue Time: 25 min	Charging Demand: 40.36 kW