WeatherPy

```
In [73]: | %matplotlib inline
In [74]: # Dependencies and Setup
         import matplotlib.pyplot as plt
         import pandas as pd
         import numpy as np
         import requests
         import time
         import json
         #today's date to be used for time stamp in title of plots
         todaysdate = time.strftime("%m/%d/%y")
         # Import API key
         from api_keys import api_key
         # Incorporated citipy to determine city based on latitude and longitude
         from citipy import citipy
         # Range of Latitudes and Longitudes
         lat_range = (-90, 90)
         lng range = (-180, 180)
```

Generate Cities List

```
In [75]: # List for holding lat lngs and cities
         lat lngs = []
         cities = []
         #cities list = ["beckley", "thompson", "qaanaaq"] #used for testing the API info so it is only doing a few citi
         es instead of 500+
         # Create a set of random lat and lng combinations
         lats = np.random.uniform(low=-90.000, high=90.000, size=1500)
         lngs = np.random.uniform(low=-180.000, high=180.000, size=1500)
         lat lngs = zip(lats, lngs)
         # Identify nearest city for each lat, lng combination
         for lat lng in lat lngs:
             city = citipy.nearest_city(lat_lng[0], lat_lng[1]).city_name
             # If the city is unique, then add it to a our cities list
             if city not in cities:
                 cities.append(city)
         # Print the city count to confirm sufficient count
         len(cities)
```

Out[75]: 622

Out[106]:

	0
0	anadyr
1	jumla
2	ushuaia
3	faanui
4	illoqqortoormiut

Perform API Calls

- Perform a weather check on each city using a series of successive API calls.
- Include a print log of each city as it'sbeing processed (with the city number and city name).

set': 1554210857}, 'id': 1273574, 'name': 'Vaini', 'cod': 200}

```
In [77]: # Get Weather Data
url = "http://api.openweathermap.org/data/2.5/weather?"
units = "imperial"
query_url = f"{url}appid={api_key}&units={units}&q="

weather_response = requests.get(query_url + city)
weather_json = weather_response.json()

print(weather_json)

{'coord': {'lon': 74.49, 'lat': 15.34}, 'weather': [{'id': 800, 'main': 'Clear', 'description': 'clear sky', 'icon': '01n'}], 'base': 'stations', 'main': {'temp': 66.49, 'pressure': 1009.7, 'humidity': 91, 'temp min':
```

66.49, 'temp_max': 66.49, 'sea_level': 1009.7, 'grnd_level': 945.64}, 'wind': {'speed': 1.07, 'deg': 253}, 'c louds': {'all': 0}, 'dt': 1554149318, 'sys': {'message': 0.0037, 'country': 'IN', 'sunrise': 1554166617, 'sun

```
In [78]: #print the json with better format
    print(json.dumps(weather_json, indent=4))
```

```
"coord": {
       "lon": 74.49,
       "lat": 15.34
   },
    "weather": [
       {
            "id": 800,
            "main": "Clear",
            "description": "clear sky",
            "icon": "01n"
       }
   ],
    "base": "stations",
    "main": {
       "temp": 66.49,
       "pressure": 1009.7,
       "humidity": 91,
       "temp_min": 66.49,
       "temp_max": 66.49,
       "sea_level": 1009.7,
       "grnd_level": 945.64
   },
    "wind": {
       "speed": 1.07,
       "deg": 253
   },
    "clouds": {
       "all": 0
   },
    "dt": 1554149318,
    "sys": {
       "message": 0.0037,
       "country": "IN",
       "sunrise": 1554166617,
       "sunset": 1554210857
   "id": 1273574,
   "name": "Vaini",
    "cod": 200
}
```

```
In [79]: #create lists to hold info for data frame that will be populated from the weather API info
         city name = []
         cloudiness = []
         country = []
         date = []
         humidity = []
         lat = []
         lng = []
         max temp = []
         wind speed = []
         # set up counter to keep track of cities during the API pull
         record number = 0
         # Print Starting Log Statement
         print(f"Beginning Data Retrieval")
         print(f"----")
         #create a loop that will go through the the currently held cities in the cities list. append each list create
         d above to hold the info
         for city in cities:
             #create updated url with city name
             city name url = city
             city url= url + "appid=" + api key + "&units=IMPERIAL" + "&q=" + city name url.replace(" ","+")
             try: #using the try/except function to skip any cities that are not available
                 response = requests.get(query url + city).json()
                 city name.append(response["name"])
                 cloudiness.append(response["clouds"]["all"])
                 country.append(response["sys"]["country"])
                 date.append(response["dt"])
                 lat.append(response["coord"]["lat"])
                 lng.append(response["coord"]["lon"])
                 max temp.append(response["main"]["temp max"])
                 humidity.append(response["main"]["humidity"])
                 wind speed.append(response["wind"]["speed"])
                 name of city = response["name"] #used to populate the name of the city for the printed list
                 name of country = response["sys"]["country"]
```

```
# increase record counter by 1 for each loop
record_number +=1

print(f"Record Number {record_number} | {name_of_city} | {name_of_country} ")
print(city_url)

except:
    print("City not found. Skipping to next city...")

# print message to say the pull is finished
print(f"------")
print(f"Data Retrieval Finished")
```

Beginning Data Retrieval Record Number 1 | Anadyr | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&g=anadyr Record Number 2 | Jumla | NP http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&g=jumla Record Number 3 | Ushuaia | AR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ushuai Record Number 4 | Faanui | PF http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=faanui City not found. Skipping to next city... Record Number 5 | Cape Town | ZA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cape+t own City not found. Skipping to next city... Record Number 6 | Bandar | ID http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bandar Record Number 7 | Castro | CL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&g=castro Record Number 8 | Sitka | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sitka City not found. Skipping to next city... Record Number 9 | Nanortalik | GL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nanort alik Record Number 10 | San Vicente | SV http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+vi cente Record Number 11 | Am Timan | TD http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=am+tim an Record Number 12 | Punta Arenas | CL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=punta+ arenas Record Number 13 | Cherskiv | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=chersk iv Record Number 14 | Faranah | GN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=farana Record Number 15 | Saskylakh | RU

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saskyl

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Record Number 16 | Arraial do Cabo | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=arraia
1+do+cabo
Record Number 17 | Qaanaaq | GL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=qaanaa
Record Number 18 | Rikitea | PF
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=rikite
а
Record Number 19 | Georgetown | GY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=george
town
Record Number 20 | Saint-Georges | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint-
georges
Record Number 21 | Meulaboh | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=meulab
oh
Record Number 22 | Alekseyevsk | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=alekse
yevsk
City not found. Skipping to next city...
Record Number 23 | Bonfim | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bonfim
Record Number 24 | Mataura | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mataur
a
Record Number 25 | Busselton | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bussel
ton
Record Number 26 | Hobart | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hobart
Record Number 27 | Baykit | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=baykit
Record Number 28 | Coihaique | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=coihai
que
Record Number 29 | Kapaa | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kapaa
Record Number 30 | Esso | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=esso
City not found. Skipping to next city...
```

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Record Number 31 | Nyimba | ZM
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nyimba
Record Number 32 | Polyarnyy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=polyar
nyy
Record Number 33 | Campos Belos | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=campos
+belos
Record Number 34 | Bambous Virieux | MU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bambou
s+virieux
Record Number 35 | Avarua | CK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=avarua
Record Number 36 | Luderitz | NA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=luderi
tz
Record Number 37 | Bredasdorp | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bredas
dorp
Record Number 38 | Saint George | GR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint+
george
Record Number 39 | Namibe | AO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=namibe
Record Number 40 | Kharp | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kharp
Record Number 41 | Port Elizabeth | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+e
lizabeth
Record Number 42 | Koslan | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=koslan
Record Number 43 | Beaverlodge | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=beaver
lodge
Record Number 44 | Ponta Delgada | PT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ponta+
delgada
Record Number 45 | Pilar | AR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pilar
Record Number 46 | Nhulunbuy | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nhulun
buy
Record Number 47 | Hermanus | ZA
```

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=herman us Record Number 48 | Mount Gambier | AU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mount+ gambier City not found. Skipping to next city... Record Number 49 | Port Macquarie | AU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+m acquarie Record Number 50 | Ust-Nera | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ust-ne ra Record Number 51 | Khatanga | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=khatan ga Record Number 52 | New Norfolk | AU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=new+no rfolk Record Number 53 | Ponta do Sol | BR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ponta+ do+sol City not found. Skipping to next city... Record Number 54 | Harper | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=harper Record Number 55 | Ancud | CL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ancud Record Number 56 | Norman Wells | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=norman +wells Record Number 57 | Outram | NZ http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=outram Record Number 58 | Torbay | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=torbay Record Number 59 | Kaeo | NZ http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kaeo Record Number 60 | Vaini | IN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vaini Record Number 61 | Butaritari | KI http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=butari tari Record Number 62 | La Ronge | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=la+ron

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Record Number 63 | Port-Cartier | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port-c
artier
Record Number 64 | Thompson | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=thomps
on
City not found. Skipping to next city...
Record Number 65 | Sinnamary | GF
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sinnam
ary
Record Number 66 | Lavagna | IT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lavagn
Record Number 67 | Sandnessjoen | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sandne
ssjoen
Record Number 68 | Bluff | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bluff
Record Number 69 | Clyde River | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=clyde+
river
City not found. Skipping to next city...
Record Number 70 | San Juan Tepa | MX
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+ju
an+tepa
Record Number 71 | Mbini | GQ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mbini
Record Number 72 | Jamestown | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=jamest
own
Record Number 73 | Zhuanghe | CN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=zhuang
he
Record Number 74 | Adrar | DZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=adrar
City not found. Skipping to next city...
Record Number 75 | Port-Gentil | GA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port-g
entil
Record Number 76 | Carballo | ES
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=carbal
10
Record Number 77 | Rawson | AR
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=rawson Record Number 78 | Carnarvon | ZA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=carnar von Record Number 79 | Barrow | AR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=barrow Record Number 80 | Half Moon Bay | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=half+m oon+bay Record Number 81 | Tuktoyaktuk | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tuktoy aktuk Record Number 82 | Hithadhoo | MV http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hithad hoo Record Number 83 | Puerto Ayora | EC http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=puerto +ayora Record Number 84 | Viseu | PT http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=viseu Record Number 85 | Upernavik | GL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=uperna vik Record Number 86 | Ixtapa | MX http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ixtapa Record Number 87 | El Dorado | VE http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=e1+dor ado Record Number 88 | Waddan | LY http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=waddan Record Number 89 | Victoria | BN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=victor ia Record Number 90 | Cayenne | GF http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cayenn Record Number 91 | Lincoln | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lincol n Record Number 92 | Vanimo | PG http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vanimo City not found. Skipping to next city... Record Number 93 | Lulea | SE

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lulea Record Number 94 | Sovetskiy | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sovets kiy Record Number 95 | Upata | VE http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=upata Record Number 96 | Ilulissat | GL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ilulis sat Record Number 97 | Esperance | TT http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=espera nce Record Number 98 | Bati | ET http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bati Record Number 99 | Auki | NG http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=auki Record Number 100 | East Haddam | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=east+h addam Record Number 101 | Kutum | SD http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kutum Record Number 102 | Manokwari | ID http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=manokw ari Record Number 103 | Albany | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=albany Record Number 104 | Hilo | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hilo Record Number 105 | Tasiilaq | GL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tasiil aq City not found. Skipping to next city... Record Number 106 | Valdivia | CL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=valdiv ia Record Number 107 | Bethel | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bethel Record Number 108 | Canico | PT http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=canico Record Number 109 | Darnah | LY http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=darnah Record Number 110 | Kungurtug | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kungur

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tug
Record Number 111 | Saint-Philippe | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint-
philippe
City not found. Skipping to next city...
Record Number 112 | Atuona | PF
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=atuona
Record Number 113 | Nouadhibou | MR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nouadh
ibou
Record Number 114 | Lebu | ET
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lebu
Record Number 115 | Banjar | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=banjar
Record Number 116 | Tymovskoye | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tymovs
koye
Record Number 117 | Chokurdakh | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=chokur
dakh
Record Number 118 | Kaitangata | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kaitan
gata
City not found. Skipping to next city...
Record Number 119 | Shkurinskaya | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=shkuri
nskaya
Record Number 120 | Katsuura | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=katsuu
ra
Record Number 121 | Katherine | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kather
ine
Record Number 122 | Sakaiminato | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sakaim
inato
Record Number 123 | High Prairie | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=high+p
rairie
Record Number 124 | Port Alfred | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+a
1fred
Record Number 125 | Bonthe | SL
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bonthe
Record Number 126 | Atocha | EC
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=atocha
Record Number 127 | Omboue | GA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=omboue
Record Number 128 | Abu Zabad | SD
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=abu+za
bad
Record Number 129 | Hofn | IS
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hofn
Record Number 130 | Tommot | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tommot
Record Number 131 | Nome | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nome
Record Number 132 | Diffa | NE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=diffa
Record Number 133 | Flinders | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=flinde
rs
Record Number 134 | Lalmohan | BD
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lalmoh
an
Record Number 135 | Chalus | IR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=chalus
Record Number 136 | Sibolga | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sibolg
Record Number 137 | Shumskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=shumsk
iy
Record Number 138 | Leningradskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lening
radskiy
Record Number 139 | Pamekasan | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pameka
san
Record Number 140 | Vary | UA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vary
Record Number 141 | Batsfjord | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=batsfj
ord
Record Number 142 | Hoima | UG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hoima
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Record Number 143 | Naze | NG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=naze
Record Number 144 | Hualmay | PE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hualma
У
Record Number 145 | Kendari | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kendar
Record Number 146 | Oudtshoorn | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=oudtsh
oorn
Record Number 147 | Coquimbo | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=coquim
bo
Record Number 148 | Les Trois-Ilets | MQ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=les+tr
ois-ilets
Record Number 149 | Fortuna | ES
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=fortun
а
Record Number 150 | Makali | SL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=makali
Record Number 151 | Ribeira Grande | PT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ribeir
a+grande
City not found. Skipping to next city...
Record Number 152 | Waingapu | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=wainga
pu
Record Number 153 | Biak | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=biak
Record Number 154 | Yellowknife | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=yellow
knife
Record Number 155 | Koundara | GN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kounda
ra
Record Number 156 | Cooma | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cooma
Record Number 157 | Dingle | PH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dingle
Record Number 158 | Kahului | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kahulu
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Record Number 159 | Nurota | UZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nurota
Record Number 160 | Noumea | NC
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=noumea
Record Number 161 | Cortez | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cortez
City not found. Skipping to next city...
Record Number 162 | Isangel | VU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=isange
Record Number 163 | Enumclaw | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=enumcl
aw
Record Number 164 | Tornio | FI
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tornio
City not found. Skipping to next city...
Record Number 165 | Kodiak | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kodiak
Record Number 166 | Mujiayingzi | CN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mujiay
ingzi
Record Number 167 | Chitral | PK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=chitra
Record Number 168 | Yakeshi | CN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=yakesh
i
Record Number 169 | Hokitika | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hokiti
ka
Record Number 170 | Broome | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=broome
Record Number 171 | Ust-Karsk | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ust-ka
rsk
Record Number 172 | Avanigadda | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=avanig
adda
Record Number 173 | Clarence Town | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=claren
ce+town
Record Number 174 | Bay Roberts | CA
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bay+ro berts Record Number 175 | Longyearbyen | NO http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=longye arbyen Record Number 176 | Asyut | EG http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=asyut Record Number 177 | Novikovo | UA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=noviko vo Record Number 178 | Cabinda | AO http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cabind City not found. Skipping to next city... Record Number 179 | Grootfontein | NA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=grootf ontein Record Number 180 | Lata | IN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lata Record Number 181 | Mahebourg | MU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mahebo urg Record Number 182 | Kawerau | NZ http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kawera u Record Number 183 | Rocha | UY http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&g=rocha Record Number 184 | Sao Joao da Barra | BR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sao+jo ao+da+barra City not found. Skipping to next city... Record Number 185 | Kibala | TD http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kibala Record Number 186 | San Policarpo | PH http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+po licarpo Record Number 187 | Soloneshnoye | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=solone shnoye Record Number 188 | Okhotsk | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=okhots Record Number 189 | Maryville | US

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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=maryvi
11e
Record Number 190 | Umm Lajj | SA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=umm+la
jj
Record Number 191 | Imbituba | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=imbitu
ba
Record Number 192 | Banda Aceh | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=banda+
aceh
Record Number 193 | Angoche | MZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=angoch
e
Record Number 194 | Mahon | IE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mahon
Record Number 195 | Bubaque | GW
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bubaqu
e
Record Number 196 | Middle Island | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=middle
+island
Record Number 197 | Nezhinka | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nezhin
ka
Record Number 198 | Falam | MM
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=falam
Record Number 199 | Marawi | PH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=marawi
Record Number 200 | Bela | PK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bela
Record Number 201 | Kingori | TZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kingor
i
Record Number 202 | Quimperle | FR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=quimpe
rle
Record Number 203 | Provideniya | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=provid
eniya
City not found. Skipping to next city...
Record Number 204 | Smolyaninovo | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=smolya
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ninovo
Record Number 205 | Yar-Sale | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=yar-sa
le
Record Number 206 | Rodrigues Alves | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=rodrig
ues+alves
Record Number 207 | Ostrovnoy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ostrov
noy
City not found. Skipping to next city...
Record Number 208 | Nikolskoye | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nikols
koye
Record Number 209 | Kenai | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kenai
Record Number 210 | Namatanai | PG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=namata
nai
Record Number 211 | Killybegs | IE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=killyb
egs
Record Number 212 | Pantai Remis | MY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pantai
+remis
City not found. Skipping to next city...
Record Number 213 | Puerto Carreno | CO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=puerto
+carreno
City not found. Skipping to next city...
Record Number 214 | Tiksi | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tiksi
Record Number 215 | Dikson | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dikson
Record Number 216 | Alyangula | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=alyang
ula
Record Number 217 | Iqaluit | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=iqalui
Record Number 218 | Formosa | AR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=formos
а
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Record Number 219 | Minot | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=minot
Record Number 220 | Gamba | CN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gamba
Record Number 221 | Novyy Urengoy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=novyy+
urengoy
Record Number 222 | Nishihara | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nishih
ara
Record Number 223 | Port Moresby | PG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+m
oresby
Record Number 224 | Buala | SB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=buala
Record Number 225 | Phonhong | LA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=phonho
ng
Record Number 226 | East London | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=east+l
ondon
Record Number 227 | Gangoh | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gangoh
Record Number 228 | Biritiba-Mirim | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=biriti
ba-mirim
Record Number 229 | Lavrentiya | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lavren
tiya
Record Number 230 | Berdychiv | UA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=berdyc
hiv
Record Number 231 | Belaya Gora | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=belaya
+gora
Record Number 232 | San Fernando | TT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+fe
rnando
City not found. Skipping to next city...
Record Number 233 | Kulhudhuffushi | MV
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kulhud
huffushi
Record Number 234 | San Cristobal | EC
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+cr
istobal
Record Number 235 | Norrtalje | SE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=norrta
lje
Record Number 236 | Were Ilu | ET
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=were+i
lu
Record Number 237 | Westport | IE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=westpo
rt
Record Number 238 | Tautira | PF
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tautir
а
Record Number 239 | Alice Springs | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=alice+
springs
Record Number 240 | Sinop | TR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sinop
Record Number 241 | Christchurch | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=christ
church
City not found. Skipping to next city...
Record Number 242 | Kholodnyy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kholod
nyy
Record Number 243 | Darovskov | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=darovs
koy
Record Number 244 | Paamiut | GL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=paamiu
t
Record Number 245 | Manoel Urbano | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=manoel
+urbano
Record Number 246 | General Salgado | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=genera
1+salgado
Record Number 247 | Aleksandrovsk-Sakhalinskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=aleksa
ndrovsk-sakhalinskiy
Record Number 248 | Gat | SN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gat
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Record Number 249 | Mar del Plata | AR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mar+de
1+plata
Record Number 250 | Jaypur | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=jaypur
Record Number 251 | Viransehir | TR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=virans
ehir
Record Number 252 | Kamaishi | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kamais
Record Number 253 | Lufilufi | WS
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lufilu
fi
Record Number 254 | Tokmak | UA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tokmak
Record Number 255 | Kiunga | PG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kiunga
Record Number 256 | Pangnirtung | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pangni
rtung
City not found. Skipping to next city...
Record Number 257 | Petropavlovsk-Kamchatskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=petrop
avlovsk-kamchatskiy
Record Number 258 | Bima | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bima
Record Number 259 | Zeerust | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=zeerus
t
Record Number 260 | Erzin | TR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=erzin
Record Number 261 | Balikpapan | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=balikp
apan
City not found. Skipping to next city...
Record Number 262 | Souillac | FR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=souill
ac
Record Number 263 | Campbeltown | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=campbe
ltown
Record Number 264 | Sarai | IN
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sarai
Record Number 265 | Mayo | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mayo
Record Number 266 | Kudahuvadhoo | MV
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kudahu
vadhoo
Record Number 267 | Port Hedland | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+h
edland
Record Number 268 | Lala | PH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lala
Record Number 269 | Alofi | NU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=alofi
City not found. Skipping to next city...
Record Number 270 | Labuhan | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=labuha
City not found. Skipping to next city...
Record Number 271 | Durango | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=durang
Record Number 272 | Chuy | UY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=chuy
Record Number 273 | Airai | TL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=airai
Record Number 274 | Seoul | KR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=seoul
Record Number 275 | Te Anau | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=te+ana
Record Number 276 | Panguipulli | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pangui
pulli
Record Number 277 | Morros | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=morros
Record Number 278 | Hasaki | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hasaki
Record Number 279 | Henties Bay | NA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hentie
s+bay
Record Number 280 | Whitecourt | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=whitec
ourt
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Record Number 281 | Vengerovo | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=venger
ovo
Record Number 282 | Oriximina | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=orixim
ina
Record Number 283 | Brae | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=brae
Record Number 284 | Saint-Louis | CH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint-
louis
Record Number 285 | Samarai | PG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=samara
i
Record Number 286 | Atar | MR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=atar
City not found. Skipping to next city...
Record Number 287 | Howard Springs | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=howard
+springs
Record Number 288 | Istok | PL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=istok
Record Number 289 | Vermillion | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vermil
lion
Record Number 290 | Hami | CN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hami
Record Number 291 | Mackenzie | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=macken
zie
Record Number 292 | Kindu | CD
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kindu
Record Number 293 | Guymon | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=guymon
Record Number 294 | Eyl | SO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=eyl
Record Number 295 | Ambilobe | MG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ambilo
be
Record Number 296 | Richards Bay | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=richar
ds+bay
City not found. Skipping to next city...
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Record Number 297 | Wanning | AT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=wannin
Record Number 298 | Abha | SA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=abha
Record Number 299 | Vardo | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&g=vardo
Record Number 300 | Tomatlan | MX
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tomatl
an
Record Number 301 | Theunissen | ZA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=theuni
ssen
Record Number 302 | Daru | SL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=daru
Record Number 303 | Aykhal | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=aykhal
Record Number 304 | Padang | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=padang
Record Number 305 | Havelock | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=havelo
ck
City not found. Skipping to next city...
Record Number 306 | Springfield | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=spring
field
Record Number 307 | Komsomolskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=komsom
olskiy
Record Number 308 | Puerto Baquerizo Moreno | EC
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=puerto
+baquerizo+moreno
Record Number 309 | North Bend | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=north+
bend
Record Number 310 | Klaksvik | FO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=klaksv
ik
Record Number 311 | Matara | PE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=matara
Record Number 312 | Kommunisticheskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kommun
```

isticheskiy

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Record Number 313 | Porto Franco | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=porto+
franco
Record Number 314 | Atambua | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=atambu
а
Record Number 315 | Lauf | DE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lauf
City not found. Skipping to next city...
Record Number 316 | Ahipara | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ahipar
Record Number 317 | Collie | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=collie
Record Number 318 | Iquique | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=iquiqu
Record Number 319 | Sao Felix do Xingu | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sao+fe
lix+do+xingu
Record Number 320 | Nakhon Nayok | TH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nakhon
+nayok
City not found. Skipping to next city...
Record Number 321 | Itarema | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=itarem
Record Number 322 | Touros | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=touros
Record Number 323 | Aguadilla | PR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=aguadi
11a
City not found. Skipping to next city...
Record Number 324 | Susangerd | IR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=susang
erd
Record Number 325 | Schrobenhausen | DE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=schrob
enhausen
Record Number 326 | Kavieng | PG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kavien
Record Number 327 | San Quintin | PH
```

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+qu intin Record Number 328 | Khasan | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=khasan Record Number 329 | Fairbanks | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=fairba nks Record Number 330 | Sao Filipe | CV http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sao+fi lipe Record Number 331 | Burnie | AU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=burnie Record Number 332 | Abu Kamal | SY http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=abu+ka mal Record Number 333 | Port Blair | IN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+b lair Record Number 334 | Bridlington | GB http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bridli ngton Record Number 335 | Bathsheba | BB http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bathsh eba Record Number 336 | Port Lincoln | AU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+l incoln Record Number 337 | Comodoro Rivadavia | AR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=comodo ro+rivadavia Record Number 338 | Bartica | GY http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bartic а Record Number 339 | Grindavik | IS http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=grinda vik City not found. Skipping to next city... Record Number 340 | Haines Junction | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=haines +junction Record Number 341 | Sisimiut | GL http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sisimi

ut

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Record Number 342 | Lazaro Cardenas | MX
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lazaro+cardenas

Record Number 343 | Selma | US

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=selma Record Number 344 | Lompoc | US

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lompoc Record Number 345 | Cam Ranh | VN

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cam+ranh

Record Number 346 | Hobyo | SO

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hobyoRecord Number 347 | Pevek | RU

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pevek Record Number 348 | San Jose de las Lajas | CU

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+jose+de+las+lajas

Record Number 349 | Baker City | US

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=baker+city

City not found. Skipping to next city...

Record Number 350 | Atlantic Beach | US

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=atlantic+beach

Record Number 351 | Albion | US

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=albion Record Number 352 | Dongsheng | CN

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dongsheng

Record Number 353 | Tres Arroyos | AR

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tres+arroyos

City not found. Skipping to next city...

Record Number 354 | Bambanglipuro | ID

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bamban glipuro

Record Number 355 | Cabo San Lucas | MX

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cabo+s an+lucas

Record Number 356 | Maceio | BR

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=maceio Record Number 357 | Buin | CL

http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=buin

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Record Number 358 | Paita | PE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=paita
Record Number 359 | Muncar | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=muncar
Record Number 360 | Mehamn | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mehamn
Record Number 361 | Teguldet | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=teguld
et
Record Number 362 | Trairi | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=trairi
Record Number 363 | Ranong | TH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ranong
Record Number 364 | Talcahuano | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=talcah
uano
Record Number 365 | Vila Franca do Campo | PT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vila+f
ranca+do+campo
Record Number 366 | Fort Nelson | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=fort+n
elson
Record Number 367 | Lorengau | PG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=loreng
au
Record Number 368 | Mineiros | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mineir
os
City not found. Skipping to next city...
Record Number 369 | Salalah | OM
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=salala
City not found. Skipping to next city...
Record Number 370 | Nabire | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nabire
Record Number 371 | Jining | CN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=jining
Record Number 372 | Nova Olimpia | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nova+o
limpia
Record Number 373 | Muli | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=muli
Record Number 374 | Azangaro | PE
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=azanga ro Record Number 375 | Ati | TD http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ati Record Number 376 | Talnakh | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=talnak Record Number 377 | Thinadhoo | MV http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=thinad hoo City not found. Skipping to next city... Record Number 378 | Reims | FR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=reims City not found. Skipping to next city... Record Number 379 | Caravelas | BR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=carave las Record Number 380 | Zhaozhou | CN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=zhaozh ou Record Number 381 | Champerico | MX http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=champe rico Record Number 382 | Salaga | GH http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=salaga Record Number 383 | Taoudenni | ML http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=taoude nni Record Number 384 | Lasa | CY http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lasa Record Number 385 | The Pas | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=the+pa s Record Number 386 | Tura | IN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tura Record Number 387 | Hailar | CN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hailar Record Number 388 | Richmond | CA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=richmo nd Record Number 389 | Oulainen | FI http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=oulain en

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Record Number 390 | Flin Flon | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=flin+f
lon
Record Number 391 | Trofors | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=trofor
S
Record Number 392 | Sistranda | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sistra
nda
Record Number 393 | Matiri | UG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=matiri
Record Number 394 | Cap Malheureux | MU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cap+ma
1heureux
Record Number 395 | Keti Bandar | PK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=keti+b
andar
Record Number 396 | Dumas | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dumas
Record Number 397 | Bandikui | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bandik
ui
Record Number 398 | Ngorongoro | TZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ngoron
goro
Record Number 399 | College | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=colleg
e
Record Number 400 | Takoradi | GH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=takora
di
Record Number 401 | Cidreira | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cidrei
ra
Record Number 402 | Sao Caetano de Odivelas | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sao+ca
etano+de+odivelas
Record Number 403 | Colchester | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=colche
ster
Record Number 404 | Gizo | IL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gizo
Record Number 405 | Gilgit | PK
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gilgit Record Number 406 | Alpena | US http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=alpena Record Number 407 | Haverfordwest | GB http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=haverf ordwest Record Number 408 | Mandalgovi | MN http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mandal govi Record Number 409 | Troitskoye | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=troits koye Record Number 410 | Constitucion | MX http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=consti tucion Record Number 411 | Port-de-Bouc | FR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port-d e-bouc Record Number 412 | Presidente Epitacio | BR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=presid ente+epitacio Record Number 413 | Santa Maria | BR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=santa+ maria Record Number 414 | Pechora | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pechor City not found. Skipping to next city... Record Number 415 | Kruisfontein | ZA http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kruisf ontein City not found. Skipping to next city... Record Number 416 | Camacha | PT http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=camach Record Number 417 | Dibulla | CO http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dibull а Record Number 418 | Vostok | RU http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vostok Record Number 419 | Buchanan | LR http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=buchan an

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Record Number 420 | Vung Tau | VN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vung+t
au
City not found. Skipping to next city...
Record Number 421 | Findochty | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=findoc
hty
Record Number 422 | Leua | AO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=leua
Record Number 423 | Pacific Grove | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pacifi
c+grove
Record Number 424 | Oyon | PE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=oyon
Record Number 425 | Ust-Tsilma | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ust-ts
ilma
Record Number 426 | Liverpool | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=liverp
ool
Record Number 427 | Toyooka | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=toyook
а
Record Number 428 | Evinayong | GQ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=evinay
ong
Record Number 429 | Holetown | BB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=holeto
wn
Record Number 430 | Karasjok | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=karasj
ok
Record Number 431 | Port Augusta | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+a
ugusta
Record Number 432 | Bontang | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bontan
g
Record Number 433 | Dhidhdhoo | MV
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dhidhd
hoo
Record Number 434 | Ugoofaaru | MV
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ugoofa
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aru
Record Number 435 | Marsh Harbour | BS
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=marsh+
harbour
Record Number 436 | Ilhabela | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=ilhabe
Record Number 437 | Mercedes | UY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=merced
es
Record Number 438 | Rio Grande | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=rio+gr
ande
Record Number 439 | Ouatre Cocos | MU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=quatre
+cocos
Record Number 440 | Portland | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=portla
nd
Record Number 441 | Diamantino | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=diaman
tino
Record Number 442 | Yulara | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=yulara
Record Number 443 | Puerto Escondido | MX
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=puerto
+escondido
Record Number 444 | Bondo | CD
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bondo
Record Number 445 | Khani | GE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=khani
Record Number 446 | Zanjan | IR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=zanjan
Record Number 447 | Hamilton | BM
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=hamilt
on
Record Number 448 | Saint-Donat-de-Montcalm | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint-
donat-de-montcalm
Record Number 449 | Arys | KZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=arys
Record Number 450 | Puri | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=puri
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Record Number 451 | Black Forest | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=black+
forest
Record Number 452 | Sola | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sola
Record Number 453 | Diapaga | BF
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=diapag
Record Number 454 | Berezovyy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=berezo
vyy
Record Number 455 | Dudinka | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dudink
а
City not found. Skipping to next city...
City not found. Skipping to next city...
Record Number 456 | Nuuk | GL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nuuk
City not found. Skipping to next city...
Record Number 457 | Finnsnes | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=finnsn
es
Record Number 458 | Sao Domingos do Maranhao | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sao+do
mingos+do+maranhao
Record Number 459 | Barranquilla | CO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=barran
quilla
Record Number 460 | Los Andes | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=los+an
des
Record Number 461 | Taitung | TW
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=taitun
g
Record Number 462 | Veraval | FR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=verava
1
Record Number 463 | Moshenskoye | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=moshen
skoye
Record Number 464 | Bezhetsk | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bezhet
sk
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Record Number 465 | Bilma | NE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bilma
City not found. Skipping to next city...
Record Number 466 | Beruwala | LK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=beruwa
la
Record Number 467 | Geraldton | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gerald
ton
Record Number 468 | Antsohihy | MG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=antsoh
ihy
Record Number 469 | High Level | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=high+l
evel
City not found. Skipping to next city...
Record Number 470 | Fare | PF
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=fare
Record Number 471 | Gao | ML
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gao
Record Number 472 | Sarapul | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sarapu
1
Record Number 473 | Vanavara | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vanava
ra
Record Number 474 | Erzurum | TR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=erzuru
m
City not found. Skipping to next city...
Record Number 475 | Vilhena | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vilhen
а
Record Number 476 | Codrington | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=codrin
gton
Record Number 477 | Scarborough | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=scarbo
rough
Record Number 478 | Berlevag | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=berlev
ag
Record Number 479 | Guadalupe y Calvo | MX
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=guadal
upe+y+calvo
Record Number 480 | Salta | AR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&g=salta
Record Number 481 | Camacupa | AO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=camacu
pa
Record Number 482 | Dubbo | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dubbo
Record Number 483 | Malanje | AO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=malanj
Record Number 484 | Lagoa | PT
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lagoa
City not found. Skipping to next city...
Record Number 485 | Tshikapa | CD
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tshika
pa
Record Number 486 | Yenagoa | NG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=yenago
Record Number 487 | Vestmanna | FO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vestma
nna
Record Number 488 | San Patricio | PY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+pa
tricio
Record Number 489 | Cotonou | BJ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cotono
Record Number 490 | Zhigansk | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=zhigan
sk
Record Number 491 | Zabid | YE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=zabid
Record Number 492 | Cururupu | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cururu
pu
Record Number 493 | Ariquemes | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=arique
mes
Record Number 494 | Bulawayo | ZW
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bulawa
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yo
Record Number 495 | Kalmunai | LK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kalmun
ai
Record Number 496 | Malumfashi | NG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=malumf
ashi
Record Number 497 | Russellville | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=russel
lville
Record Number 498 | Pisco | PE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pisco
Record Number 499 | Copiapo | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=copiap
0
Record Number 500 | Blackwater | GB
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=blackw
ater
Record Number 501 | Nantucket | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=nantuc
ket
Record Number 502 | Donskoye | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=donsko
ye
Record Number 503 | Acapulco | MX
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=acapul
co
Record Number 504 | Draguignan | FR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=dragui
gnan
City not found. Skipping to next city...
Record Number 505 | Bischwiller | FR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bischw
iller
Record Number 506 | Pizarro | CO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pizarr
0
Record Number 507 | Kozachi Laheri | UA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kozach
i+laheri
Record Number 508 | Laguna | MX
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=laguna
Record Number 509 | Casper | US
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=casper
City not found. Skipping to next city...
City not found. Skipping to next city...
Record Number 510 | Deputatskiy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=deputa
tskiy
Record Number 511 | Manggar | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mangga
r
Record Number 512 | Pangai | TO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pangai
Record Number 513 | Talara | PE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=talara
Record Number 514 | Teguise | ES
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=teguis
Record Number 515 | Kalianget | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kalian
get
Record Number 516 | Tabas | IR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tabas
Record Number 517 | Bredy | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=bredy
Record Number 518 | Tonstad | NO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tonsta
Record Number 519 | Saint Anthony | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint+
anthony
Record Number 520 | Yukhnov | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=yukhno
Record Number 521 | Conceicao do Araguaia | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=concei
cao+do+araguaia
City not found. Skipping to next city...
City not found. Skipping to next city...
City not found. Skipping to next city...
Record Number 522 | Kishtwar | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kishtw
Record Number 523 | Saint-Francois | FR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=saint-
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francois
Record Number 524 | Coihueco | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=coihue
co
Record Number 525 | Sinjar | SY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=sinjar
Record Number 526 | Tonota | BW
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tonota
Record Number 527 | San Antonio | CL
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=san+an
tonio
Record Number 528 | Pisek | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=pisek
Record Number 529 | Linhares | BR
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=linhar
es
Record Number 530 | Vestmannaeyjar | IS
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=vestma
nnaeyjar
Record Number 531 | Poum | MK
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=poum
Record Number 532 | Soyo | AO
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=soyo
City not found. Skipping to next city...
Record Number 533 | Port Hardy | CA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=port+h
ardy
City not found. Skipping to next city...
Record Number 534 | Medvedovskaya | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=medved
ovskaya
Record Number 535 | Karratha | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=karrat
ha
Record Number 536 | Gigmoto | PH
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=gigmot
0
Record Number 537 | Tanete | ID
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=tanete
Record Number 538 | Malkangiri | IN
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=malkan
giri
Record Number 539 | Cockburn Town | TC
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http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=cockbu
rn+town
Record Number 540 | Moville | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=movill
e
Record Number 541 | Avera | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=avera
Record Number 542 | Lebanon | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lebano
n
Record Number 543 | Rumuruti | KE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=rumuru
ti
Record Number 544 | Impfondo | CD
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=impfon
do
Record Number 545 | Porlamar | VE
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=porlam
ar
Record Number 546 | Torrington | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=torrin
gton
Record Number 547 | Lokoja | NG
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=lokoja
Record Number 548 | Mecca | SA
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=mecca
City not found. Skipping to next city...
City not found. Skipping to next city...
Record Number 549 | Jalu | LY
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=jalu
Record Number 550 | Wanaka | NZ
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=wanaka
Record Number 551 | Kysyl-Syr | RU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=kysyl-
syr
Record Number 552 | Itoman | JP
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=itoman
Record Number 553 | Algiers | US
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=algier
Record Number 554 | Byron Bay | AU
http://api.openweathermap.org/data/2.5/weather?appid=e6f5129fd2e851cacfbb601c3c8f267a&units=IMPERIAL&q=byron+
bay
```

Data Retrieval Finished

Convert Raw Data to DataFrame

- Export the city data into a .csv.
- · Display the DataFrame

```
In [107]: #create data frame from the lists
          weather_dictionary = {
               "City":city_name,
               "Country":country,
               "Cloudiness":cloudiness,
               "Date":date,
               "Humidity": humidity,
              "Latitude":lat,
              "Longitude":lng,
               "Max Temperature":max_temp,
               "Wind Speed": wind_speed
          weather_data = pd.DataFrame(weather_dictionary)
           #display count of each column for referece
           weather_data.count()
Out[107]: City
                              560
          Country
                              560
                              560
          Cloudiness
          Date
                              560
          Humidity
                              560
          Latitude
                              560
                              560
          Longitude
          Max Temperature
                              560
          Wind Speed
                              560
          dtype: int64
```

```
In [108]: #display data frame
weather_data.head()
```

Out[108]:

	City	Country	Cloudiness	Date	Humidity	Latitude	Longitude	Max Temperature	Wind Speed
0	Anadyr	RU	40	1554149563	92	64.73	177.51	30.00	26.84
1	Jumla	NP	0	1554149875	95	29.28	82.18	22.75	1.70
2	Ushuaia	AR	75	1554145200	87	-54.81	-68.31	53.60	5.28
3	Faanui	PF	68	1554149409	100	-16.48	-151.75	82.78	6.33
4	Cape Town	ZA	0	1554148991	62	-33.93	18.42	60.01	17.22

```
In [109]: #export data frame to csv

export_csv = weather_data.to_csv("../weather_data_cities.csv", index =False)
```

Plotting the Data

- Use proper labeling of the plots using plot titles (including date of analysis) and axes labels.
- Save the plotted figures as .pngs.

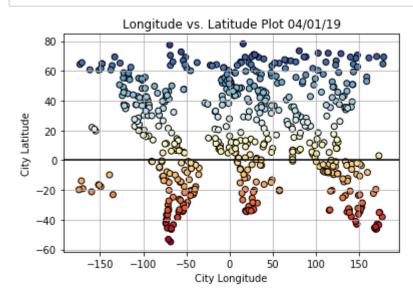
Latitude vs. Temperature Plot

In [105]: #this scatter plot shows where the cities are located in the world to ensure that there is a good representat
 ion from the random list of cities.
#it also shows a variance in color of the markers using diverging color map

plt.scatter(weather_data["Longitude"], weather_data["Latitude"], c=weather_data["Latitude"], marker = "o", ed
gecolor="black",cmap='RdYlBu')

plt.title(f"Longitude vs. Latitude Plot {todaysdate}")
plt.xlabel("City Longitude")
plt.ylabel("City Latitude")
plt.axhline(0, color = 'black', alpha = 1)
plt.grid(True)

#save the figure
plt.savefig("../Images/LongitudevsLatitude.png",bbox_inches="tight")
plt.show()

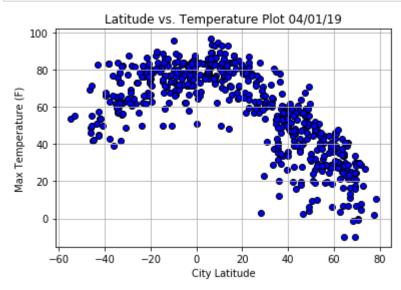


```
In [95]: #build scatter plot

plt.scatter(weather_data["Latitude"], weather_data["Max Temperature"], marker = "o", facecolors="blue", edgec olor="black")

plt.title(f"Latitude vs. Temperature Plot {todaysdate}")
plt.xlabel("City Latitude")
plt.ylabel("Max Temperature (F)")
plt.grid(True)

#save the figure
plt.savefig("../Images/LatvsTemp.png",bbox_inches="tight")
plt.show()
```



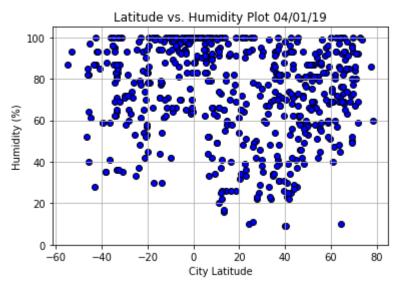
Latitude vs. Humidity Plot

```
In [101]: #build scatter plot

plt.scatter(weather_data["Latitude"], weather_data["Humidity"], marker = "o", facecolors="blue", edgecolor="black")

plt.title(f"Latitude vs. Humidity Plot {todaysdate}")
plt.xlabel("City Latitude")
plt.ylabel("Humidity (%)")
plt.grid(True)
plt.ylim(0,105)

#save the figure
plt.savefig("../Images/LatvsHumidity.png",bbox_inches="tight")
plt.show()
```



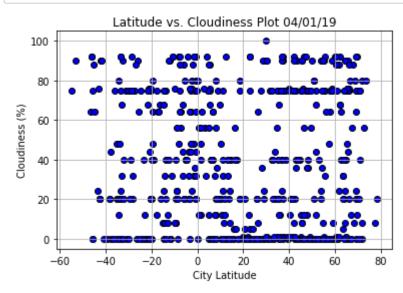
Latitude vs. Cloudiness Plot

```
In [97]: #build scatter plot

plt.scatter(weather_data["Latitude"], weather_data["Cloudiness"], marker = "o", facecolors="blue", edgecolor=
"black")

plt.title(f"Latitude vs. Cloudiness Plot {todaysdate}")
plt.xlabel("City Latitude")
plt.ylabel("Cloudiness (%)")
plt.grid(True)

#save the figure
plt.savefig("../Images/LatvsCloudiness.png",bbox_inches="tight")
plt.show()
```



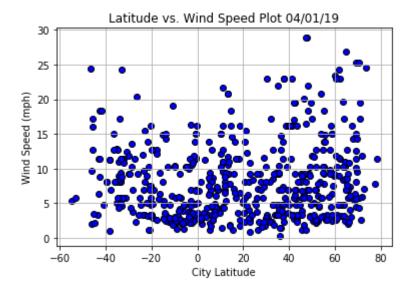
Latitude vs. Wind Speed Plot

```
In [98]: #build scatter plot

plt.scatter(weather_data["Latitude"], weather_data["Wind Speed"], marker = "o", facecolors="blue", edgecolor=
"black")

plt.title(f"Latitude vs. Wind Speed Plot {todaysdate}")
plt.xlabel("City Latitude")
plt.ylabel("Wind Speed (mph)")
plt.grid(True)

#save the figure
plt.savefig("../Images/LatvsWindSpeed.png",bbox_inches="tight")
plt.show()
```



```
In [ ]:
```