

An overall statistical summary of all the weather data fields retrieved from random cities

09/12/20:

	Lat	Lon	Date (UTC)	Clouds (%)	Humidity (%)	Max Temp (F)	Wind Speed (mph)
count	688.000000	688.000000	6.880000e+02	688.000000	688.000000	688.000000	688.000000
mean	21.277674	19.665930	1.599947e+09	47.537791	70.553779	66.651381	17.049259
std	32.685546	89.195775	1.752379e+02	38.964938	20.729140	14.763094	12.512312
min	-54.800000	-175.200000	1.599946e+09	0.000000	7.000000	27.340000	0.156586
25%	-5.150000	-58.940000	1.599947e+09	4.500000	60.000000	54.265000	7.516106
50%	25.850000	26.535000	1.599947e+09	40.000000	76.000000	69.010000	14.238099
75%	48.015000	96.450000	1.599947e+09	90.000000	86.000000	78.465000	22.850304
max	78.220000	179.320000	1.599947e+09	100.000000	100.000000	99.770000	85.518074

09/15/20:

	Lat	Lon	Date (UTC)	Clouds (%)	Humidity (%)	Max Temp (F)	Wind Speed (mph)
count	696.000000	696.000000	6.960000e+02	696.000000	696.000000	696.000000	696.000000
mean	20.687098	19.175129	1.600198e+09	52.227011	69.272989	67.523635	17.799424
std	32.393278	88.841283	8.811679e+01	40.253194	21.619740	15.747525	12.428253
min	-54.800000	-179.170000	1.600198e+09	0.000000	3.000000	24.660000	0.760558
25%	-6.220000	-59.070000	1.600198e+09	5.000000	56.000000	54.515000	8.947745
50%	24.695000	23.945000	1.600198e+09	49.500000	74.000000	69.640000	15.501968
75%	47.955000	96.785000	1.600198e+09	98.000000	86.000000	79.025000	24.069434
max	78.220000	179.320000	1.600198e+09	100.000000	100.000000	106.900000	129.742305

09/16/20:

	Lat	Lon	Date (UTC)	Clouds (%)	Humidity (%)	Max Temp (F)	Wind Speed (mph)
count	687.000000	687.000000	6.870000e+02	687.000000	687.000000	687.000000	687.000000
mean	19.998413	17.945706	1.600269e+09	52.040757	68.336245	68.551732	18.427862
std	32.840602	89.187654	7.733428e+01	37.998827	22.082186	16.481300	12.050361
min	-54.800000	-175.200000	1.600269e+09	0.000000	3.000000	20.750000	1.051360
25%	-8.130000	-63.990000	1.600269e+09	15.000000	59.500000	55.990000	9.149069
50%	22.890000	21.550000	1.600269e+09	56.000000	74.000000	70.650000	15.501968
75%	47.710000	92.410000	1.600269e+09	90.000000	84.000000	80.945000	25.523443
max	78.220000	179.320000	1.600269e+09	100.000000	100.000000	110.370000	90.931460