

↕X Clear Column Sorting



> A CST



✓ # Max Temperature [F]

0% ☐

Missing	0
Min	8.00
Median	69.00
Mean	64.24
Max	98.00
SD	19.82

> # Mean Temperature [F]



> # Min Temperature [F]



> # Max Dew Point [F]



> # Mean Dew Point [F]



> # Min Dewpoint [F]



> # Max Humidity



> # Mean Humidity



> # Min Humidity



> # Max Sea Level Pressure [In]



Clear Column Sorting



Select Column



Select Condition



Apply Filter

Missing	0
Min	8.00
Median	69.00
Mean	64.24
Max	98.00
SD	19.82

>	#	Mean Temperature [F]		0%	
>	#	Min Temperature [F]		0%	
>	#	Max Dew Point [F]		<1%	
>	#	Mean Dew Point [F]		<1%	
>	#	Min Dewpoint [F]		<1%	
>	#	Max Humidity		<1%	
>	#	Mean Humidity		<1%	
>	#	Min Humidity		<1%	
>	#	Max Sea Level Pressure [In]		<1%	



Clear Column Sorting



Max Temperature [F]



search

A CST

Max Temperature [F]

Mean Temperature [F]

Min Temperature [F]

Max Dew Point [F]

Mean Dew Point [F]

Min Dewpoint [F]

Max Humidity

Mean Humidity

Min Humidity

Max Sea Level Pressure [In]

Mean Sea Level Pressure [In]

Min Sea Level Pressure [In]

Max Visibility [Miles]

Mean Visibility [Miles]

Min Visibility [Miles]

Max Wind Speed [MPH]

Mean Wind Speed [MPH]

Max Gust Speed [MPH]

A Precipitation [In]



0%



0

8.00

69.00

64.24

98.00

19.82



0%



0%



<1%



<1%



<1%



<1%



<1%



<1%



<1%



<1%





Clear Column Sorting



Max Temperature [F]



is greater than



72

Apply Filter

Min

8.00

Median

69.00

Mean

64.24

Max

98.00

SD

19.82

> # Mean Temperature [F]



0%

> # Min Temperature [F]



0%

> # Max Dew Point [F]



<1%

> # Mean Dew Point [F]



<1%

> # Min Dewpoint [F]



<1%

> # Max Humidity



<1%

> # Mean Humidity



<1%

> # Min Humidity



<1%

> # Max Sea Level Pressure [In]




<1%



Clear Column Sorting

1 Max Temperature [F] > 72 X +

> A CST  0%

✓ # Max Temperature [F]  0%

Missing	0
Min	73.00
Median	83.00
Mean	82.90
Max	98.00
SD	6.17

> # Mean Temperature [F]  0%

> # Min Temperature [F]  0%

> # Max Dew Point [F]  0%

> # Mean Dew Point [F]  0%

> # Min Dewpoint [F]  0%

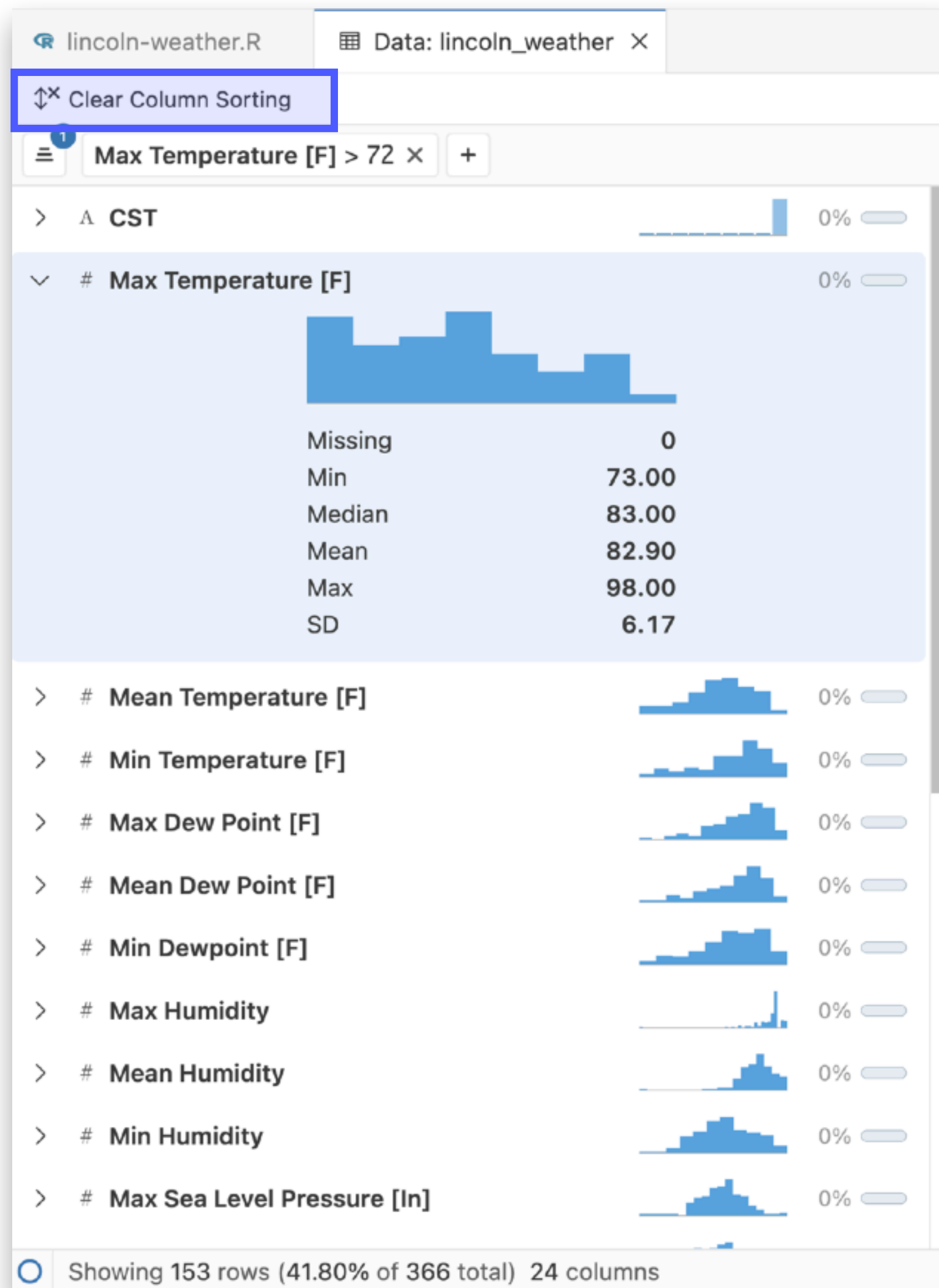
> # Max Humidity  0%

> # Mean Humidity  0%

> # Min Humidity  0%

> # Max Sea Level Pressure [In]  0%





lincoln-weather.R — my-r-project

New Open Save

Search

R 4.4.2 my-r-project

EXPLORER

MY-R-PROJECT

lincoln-weather.R

lincoln-weather.R

lincoln-weather.R > ...

```
1 # library
2 library(ggribges)
3 library(ggplot2)
4 library(viridis)
5
6 lincoln_weather <- ggribges::lincoln_weather
7
8 # Plot
9 ggplot(
10   lincoln_weather,
11   aes(x = `Mean Temperature [F]`, y = `Month`, fill = ..x..)
12 ) +
13   geom_density_ridges_gradient(scale = 3, rel_min_height = 0.01) +
14   scale_fill_viridis(name = "Temp. [F]", option = "C") +
15   labs(title = "Temperatures in Lincoln NE in 2016") +
16   theme_ridges()
17
```

SESSION CONNECTIONS HELP VIEWER

VARIABLES

R 4.4.2 filter

DATA

lincoln_weather [366 rows x 24 columns] <tbl_df>

PLOTS

CONSOLE TERMINAL PROBLEMS OUTPUT PORTS DEBUG CONSOLE

~/my-r-project

```
> library(ggplot2)
> library(viridis)
> lincoln_weather <- ggribges::lincoln_weather
> # Plot
> ggplot(
+   lincoln_weather,
+   aes(x = `Mean Temperature [F]`, y = `Month`, fill = ..x..)
+ ) +
+   geom_density_ridges_gradient(scale = .... [TRUNCATED]
Picking joint bandwidth of 3.37
>
```

Temperatures in Lincoln NE in 2016

Month

January

February

March

April

May

June

July

August

September

October

November

December

Temp. [F]

75

50

25

0

Mean Temperature [F]

0 25 50 75 100

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