



Overview

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- Overview
- Alerts29
- Reproduction

Dataset statistics

Number of variables	27
Number of observations	1590
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	413.9 KiB
Average record size in memory	266.5 B

Variable types

Text	1
Numeric	25
Categorical	1

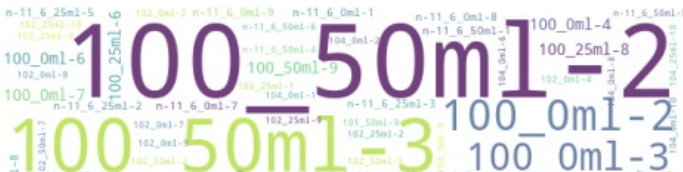
Variables

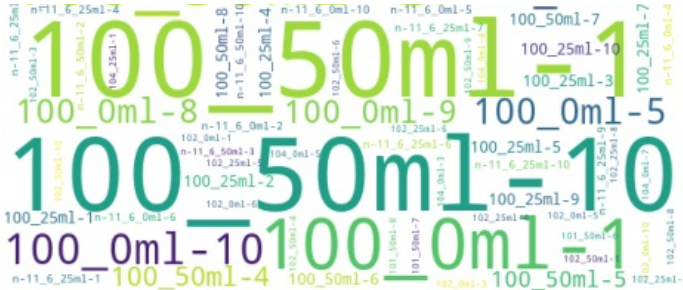
Select Columns

Records

Text

Distinct	1560
Distinct (%)	98.1%
Missing	0
Missing (%)	0.0%
Memory size	90.9 KiB





More details

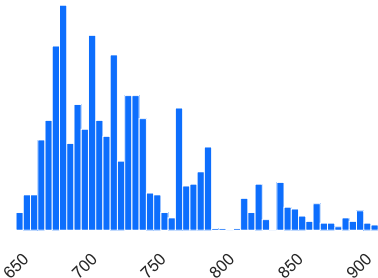
410

Real number ( $\mathbb{R}$ )

High correlation

Distinct	234
Distinct (%)	14.7%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	730.48469

Minimum	649.38
Maximum	913.28
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

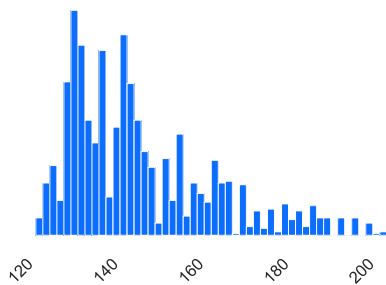
435

Real number ( $\mathbb{R}$ )

High correlation

Distinct	78
Distinct (%)	4.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	148.05211

Minimum	123.43
Maximum	205.72
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

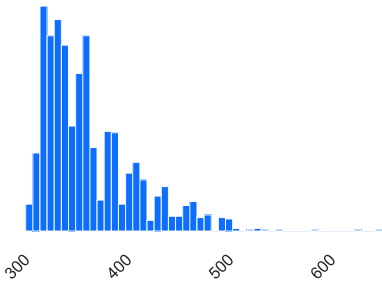
460

Real number ( $\mathbb{R}$ )

High correlation

Distinct	174
Distinct (%)	10.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	369.41731

Minimum	307.41
Maximum	657.45
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

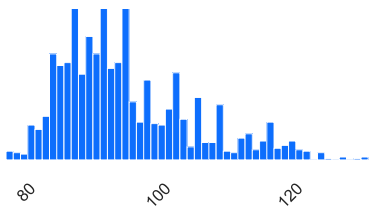
485  
Real number ( $\mathbb{R}$ )

High correlation

Distinct	63
Distinct (%)	4.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	94.876308

Minimum	76.83
Maximum	131.71
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



[More details](#)

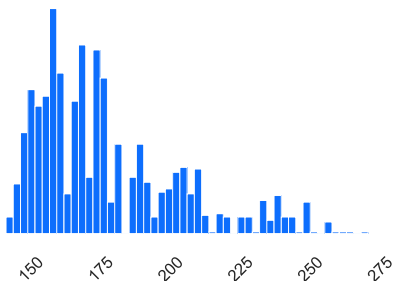
510

Real number ( $\mathbb{R}$ )

High correlation

Distinct	118
Distinct (%)	7.4%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	176.66835

Minimum	140.85
Maximum	270.46
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB

[More details](#)

535

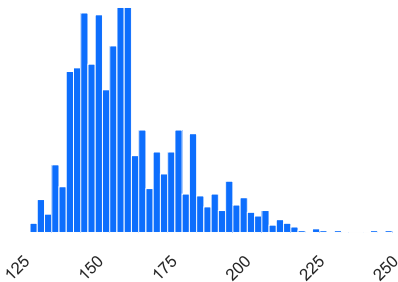
Real number ( $\mathbb{R}$ )

High correlation

Distinct	130
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Distinct (%)	8.2%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	162.67016

Minimum	129.12
Maximum	251.91
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

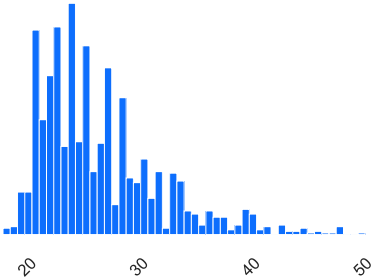
560  
Real number ( $\mathbb{R}$ )

High correlation

Distinct	64
Distinct (%)	4.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	26.40317

Minimum	17.78
Maximum	50.16

Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



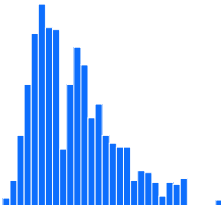
More details

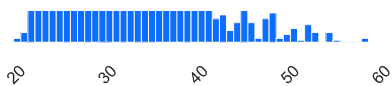
585  
Real number ( $\mathbb{R}$ )

High correlation

Distinct	85
Distinct (%)	5.3%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	31.045761

Minimum	19.64
Maximum	58.5
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



[More details](#)

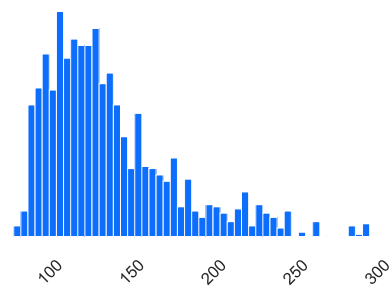
610

Real number ( $\mathbb{R}$ )

High correlation

Distinct	148
Distinct (%)	9.3%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	136.29894

Minimum	77.44
Maximum	294.73
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB

[More details](#)

645

Real number ( $\mathbb{R}$ )

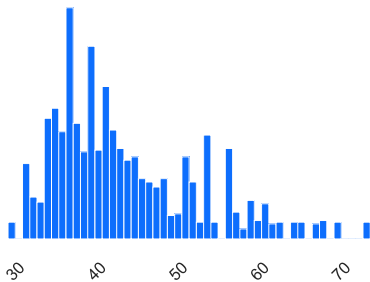
High correlation

Distinct	90
Distinct (%)	5.7%
Missing	0



Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	43.487736

Minimum	29
Maximum	73.45
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

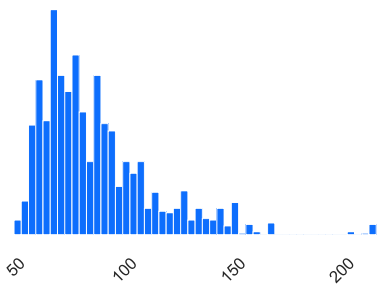
680  
Real number ( $\mathbb{R}$ )

High correlation

Distinct	110
Distinct (%)	6.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	86.573013

Minimum	48.87
Maximum	215.43
Zeros	0
Zeros (%)	0.0%

Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

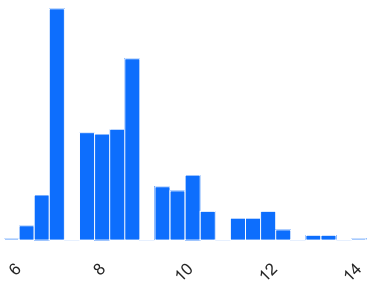
705

Real number ( $\mathbb{R}$ )

High correlation

Distinct	24
Distinct (%)	1.5%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	8.4593899

Minimum	5.72
Maximum	14.31
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



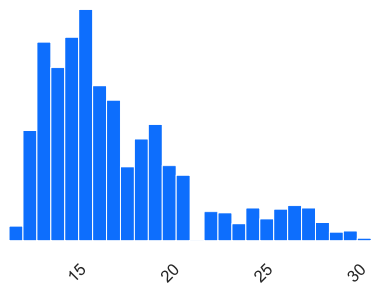
730

Real number ( $\mathbb{R}$ )

High correlation

Distinct	26
Distinct (%)	1.6%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	17.141126

Minimum	11.33
Maximum	30.74
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



760

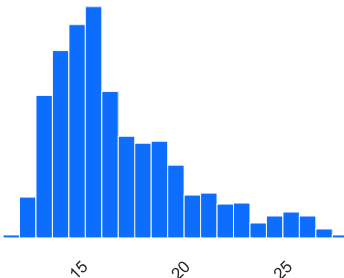
Real number ( $\mathbb{R}$ )

High correlation

Distinct	22
Distinct (%)	1.4%
Missing	0
Missing (%)	0.0%
Infinite	0

Infinite (%)	0.0%
Mean	16.577881

Minimum	11.27
Maximum	28.98
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

810

Real number ( $\mathbb{R}$ )

High correlation

Distinct	48
Distinct (%)	3.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	34.221843

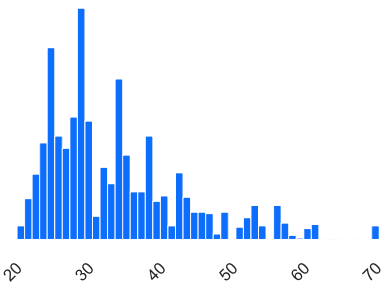
Minimum	20.49
Maximum	70.86
Zeros	0
Zeros (%)	0.0%
Negative	0

Negative (%)

0.0%

Memory size

12.6 KiB



More details

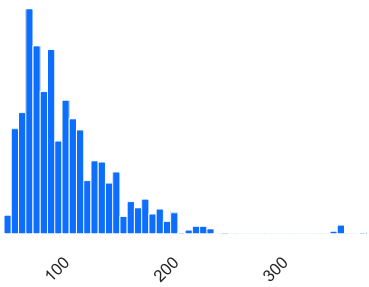
860

Real number ( $\mathbb{R}$ )

High correlation

Distinct	157
Distinct (%)	9.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	109.31057

Minimum	50.82
Maximum	382.23
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB

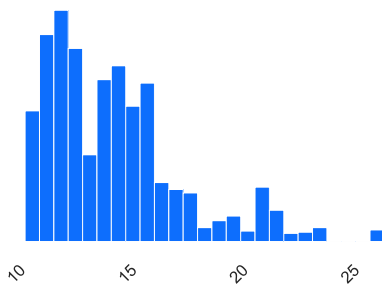


More details

High correlation

Distinct	25
Distinct (%)	1.6%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	14.39339

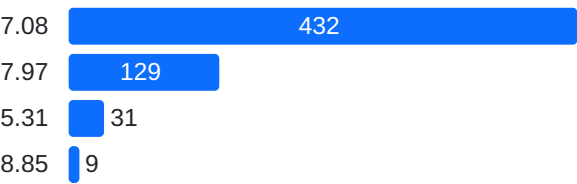
Minimum	10.37
Maximum	26.5
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

High correlation

Distinct	5
Distinct (%)	0.3%
Missing	0
Missing (%)	0.0%
Memory size	81.5 KiB



[More details](#)

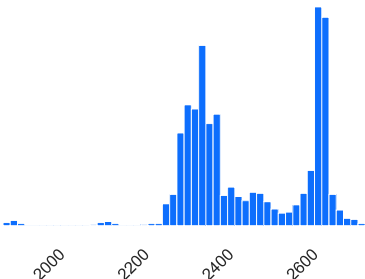
Capacity Moist

Real number ( $\mathbb{R}$ )

High correlation

Distinct	389
Distinct (%)	24.5%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	2469.7094

Minimum	1889
Maximum	2747
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



[More details](#)

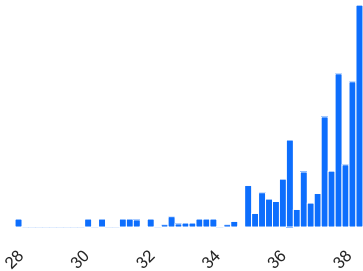
Temp

Real number ( $\mathbb{R}$ )

Distinct	62
Distinct (%)	3.9%

Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	36.942579

Minimum	28
Maximum	38.6
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

Moist

Real number ( $\mathbb{R}$ )

High correlationZeros

Distinct	200
Distinct (%)	12.6%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	12.818491

Minimum	0
Maximum	38.2
Zeros	600



Zeros (%)

37.7%

Negative

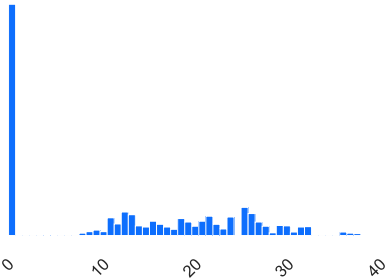
0

Negative (%)

0.0%

Memory size

12.6 KiB



More details

EC (u/10 gram)

Real number ( $\mathbb{R}$ )

High correlation Zeros

Distinct

180

Distinct (%)

11.3%

Missing

0

Missing (%)

0.0%

Infinite

0

Infinite (%)

0.0%

Mean

1.3814403

Minimum

0

Maximum

4.12

Zeros

542

Zeros (%)

34.1%

Negative

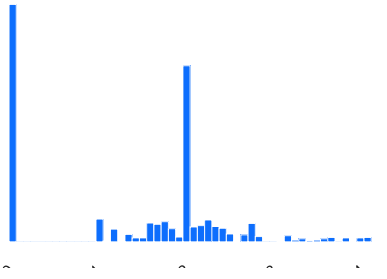
0

Negative (%)

0.0%

Memory size

12.6 KiB

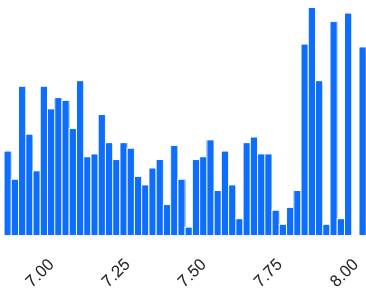


[More details](#)

Ph

Real number ( $\mathbb{R}$ )

Distinct	107
Distinct (%)	6.7%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	7.4723333
Minimum	6.88
Maximum	8.07
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



[More details](#)

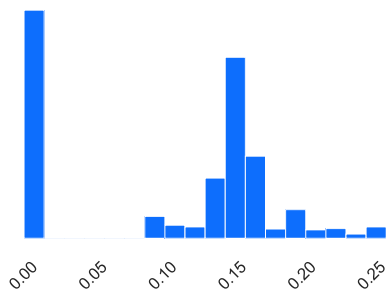
Nitro (mg/10 g)

Real number ( $\mathbb{R}$ )

High correlation Zeros

Distinct	18
Distinct (%)	1.1%
Missing	0
Missing (%)	0.0%
Infinite	0

Infinite (%)	0.0%
Mean	0.10301258
Minimum	0
Maximum	0.26
Zeros	542
Zeros (%)	34.1%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

Posh Nitro (mg/10 g)

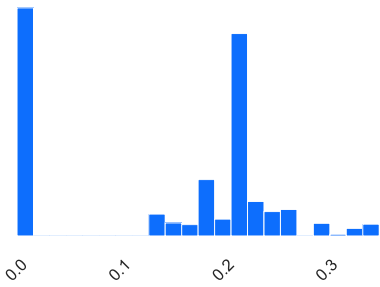
Real number ( $\mathbb{R}$ )

High correlation Zeros

Distinct	22
Distinct (%)	1.4%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	0.14200629
Minimum	0
Maximum	0.35
Zeros	542
Zeros (%)	34.1%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB

Memory size

12.6 KiB



More details

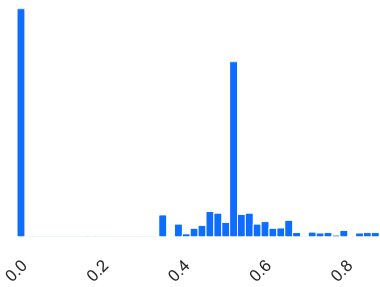
Pota Nitro (mg/10 g)

Real number ( $\mathbb{R}$ )

High correlation Zeros

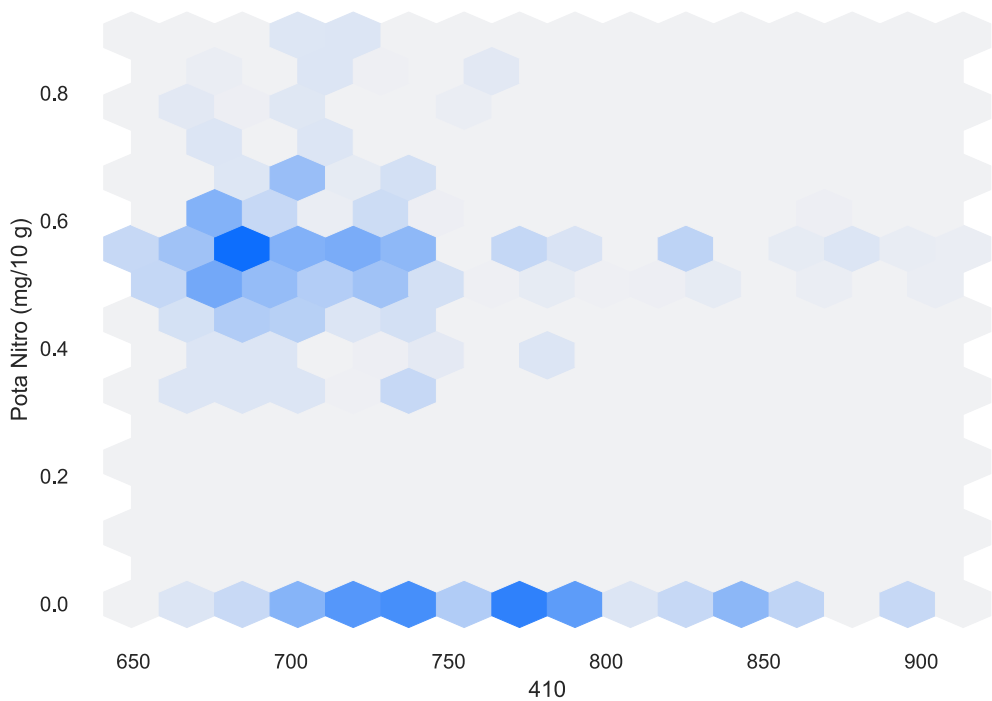
Distinct	46
Distinct (%)	2.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	0.36068553

Minimum	0
Maximum	0.89
Zeros	542
Zeros (%)	34.1%
Negative	0
Negative (%)	0.0%
Memory size	12.6 KiB



More details

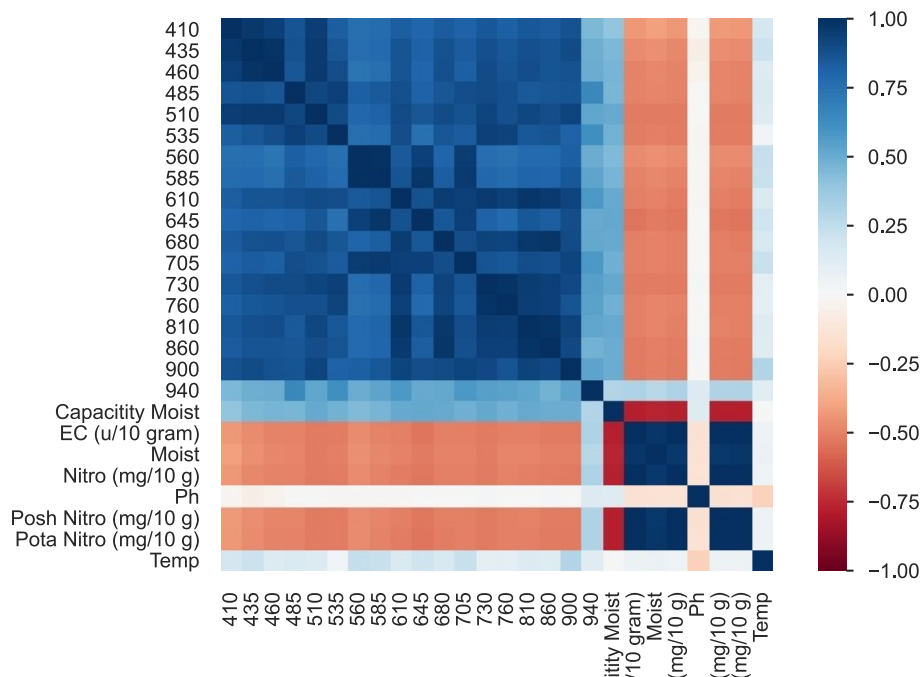
410
435
460
485
510
535
560
585
610
645
680
705
730
760
810
860
900
940
Capacity Moist
EC (u/10 gram)
Moist
Nitro (mg/10 g)
Ph
Posh Nitro (mg/10 g)
Pota Nitro (mg/10 g)
Temp



## Correlations

Auto

Heatmap [Table](#)

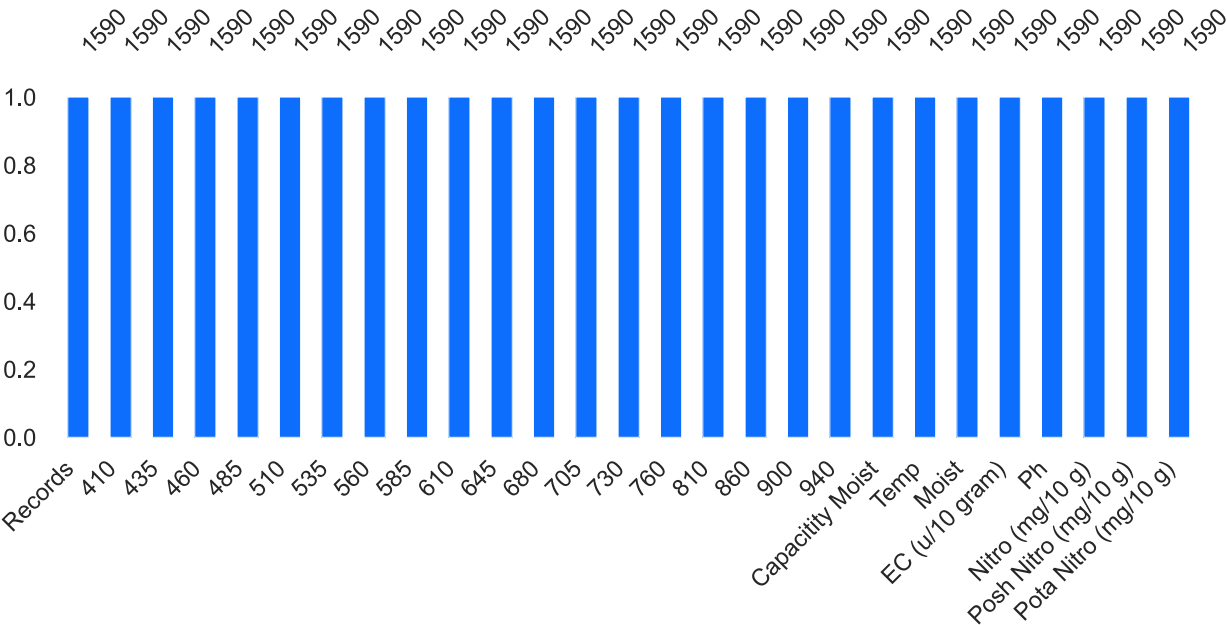


Capac  
EC (u  
Nitro (

Missing values

Count

Matrix



A simple visualization of nullity by column.

Sample

First rows

Last rows

	Records	410	435	460	485	510	535	560	585	610	645	680	705	730	
0	100_0ml-1	720.93	146.40	366.36	102.16	174.56	175.43	29.18	35.59	150.25	46.71	86.77	9.30	17.80	16
1	100_0ml-1	716.31	146.40	365.45	94.56	173.06	160.69	24.62	29.86	141.01	42.94	100.73	8.59	16.99	16
2	100_0ml-10	719.39	146.40	366.36	96.25	174.56	162.10	27.36	33.13	138.70	46.71	87.77	8.94	16.99	16
3	100_0ml-10	715.54	146.40	366.36	95.40	173.81	163.50	25.08	30.27	144.47	42.94	100.73	8.59	16.99	16
4	100_0ml-2	720.93	146.40	366.36	95.40	174.56	163.50	27.36	33.13	139.85	46.71	86.77	8.94	16.99	16
5	100_0ml-2	716.31	146.40	366.36	94.56	173.81	160.69	24.62	29.86	142.16	42.94	100.73	8.59	16.99	16
6	100_0ml-3	720.16	146.40	366.36	101.31	174.56	174.02	29.18	35.59	149.10	46.71	87.77	9.30	17.80	16
7	100_0ml-3	716.31	146.40	366.36	96.25	173.06	162.80	25.08	30.27	143.32	42.94	100.73	8.59	16.99	16
8	100_0ml-4	719.39	145.44	366.36	93.71	174.56	158.59	26.45	32.32	136.38	46.71	81.78	8.59	16.18	16
9	100_0ml-4	716.31	147.35	366.36	96.25	173.81	163.50	25.08	30.68	144.47	42.94	100.73	8.59	16.99	16