----------------------------------- rf\_16\_49 ------------------------------------

warnings.warn(

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.002802 0.0

1 2023-03-06 07:10:00 0.223250 0.0

2 2023-03-06 07:15:00 0.663438 0.0

3 2023-03-06 07:20:00 0.899125 0.0

4 2023-03-06 07:25:00 1.142375 0.0

5 2023-03-06 07:30:00 1.430688 0.0

6 2023-03-06 07:35:00 1.726125 0.0

7 2023-03-06 07:40:00 1.529375 0.0

8 2023-03-06 07:45:00 1.250000 0.0

9 2023-03-06 07:50:00 0.956562 0.0

10 2023-03-06 07:55:00 0.953375 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.08496597627490254

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_49\_11 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.014575 0.0

1 2023-03-06 07:10:00 0.212513 0.0

2 2023-03-06 07:15:00 0.568491 0.0

3 2023-03-06 07:20:00 0.838141 0.0

4 2023-03-06 07:25:00 0.836312 0.0

5 2023-03-06 07:30:00 0.537056 0.0

6 2023-03-06 07:35:00 0.224159 0.0

7 2023-03-06 07:40:00 0.079803 0.0

8 2023-03-06 07:45:00 0.374161 0.0

9 2023-03-06 07:50:00 0.667679 0.0

10 2023-03-06 07:55:00 0.831545 0.0

Metrics for this specific prediction:

Accuracy: 99.98%

Mean squared error: 0.21706918452848878

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_absolute\_error\_1 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.78%

Mean squared error: 2.269002779816513

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, lijn, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_absolute\_error\_2 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.94%

Mean squared error: 0.6357648534589638

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_absolute\_error\_3 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.45801092911259894

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_absolute\_error\_4 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.97%

Mean squared error: 0.29546557194938633

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_absolute\_error\_5 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.98%

Mean squared error: 0.2178047603272998

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_1 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.98%

Mean squared error: 0.1778967765154342

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_10 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.10023126814647329

Variance (R²) score: 1.00

Afbeelding met tekst, schermopname, Perceel, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_2 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.12631108713947609

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, schermopname

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_3 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.12486218459296208

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_4 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.11162869763755323

Variance (R²) score: 1.00

Afbeelding met tekst, schermopname, Perceel, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_5 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.09532351946743765

Variance (R²) score: 1.00

Afbeelding met tekst, schermopname, Perceel, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_6 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.09496397036202855

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_7 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.09654778789707553

Variance (R²) score: 1.00

Afbeelding met tekst, schermopname, Perceel, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_8 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.10083556275726353

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, lijn, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_friedman\_mse\_9 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.0 0.0

1 2023-03-06 07:10:00 0.0 0.0

2 2023-03-06 07:15:00 0.0 0.0

3 2023-03-06 07:20:00 0.0 0.0

4 2023-03-06 07:25:00 0.0 0.0

5 2023-03-06 07:30:00 0.0 0.0

6 2023-03-06 07:35:00 0.0 0.0

7 2023-03-06 07:40:00 0.0 0.0

8 2023-03-06 07:45:00 0.0 0.0

9 2023-03-06 07:50:00 0.0 0.0

10 2023-03-06 07:55:00 0.0 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.10420871808016886

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, lijn, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_1 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000115 0.0

1 2023-03-06 07:10:00 0.000115 0.0

2 2023-03-06 07:15:00 0.000115 0.0

3 2023-03-06 07:20:00 0.000115 0.0

4 2023-03-06 07:25:00 0.000115 0.0

5 2023-03-06 07:30:00 0.000115 0.0

6 2023-03-06 07:35:00 0.000115 0.0

7 2023-03-06 07:40:00 0.000115 0.0

8 2023-03-06 07:45:00 0.000115 0.0

9 2023-03-06 07:50:00 0.000115 0.0

10 2023-03-06 07:55:00 0.000115 0.0

Metrics for this specific prediction:

Accuracy: 99.97%

Mean squared error: 0.25609579015788625

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_10 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000235 0.0

1 2023-03-06 07:10:00 0.000235 0.0

2 2023-03-06 07:15:00 0.000235 0.0

3 2023-03-06 07:20:00 0.000235 0.0

4 2023-03-06 07:25:00 0.000235 0.0

5 2023-03-06 07:30:00 0.000235 0.0

6 2023-03-06 07:35:00 0.000235 0.0

7 2023-03-06 07:40:00 0.000235 0.0

8 2023-03-06 07:45:00 0.000235 0.0

9 2023-03-06 07:50:00 0.000235 0.0

10 2023-03-06 07:55:00 0.000235 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.13564754772694135

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_2 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000229 0.0

1 2023-03-06 07:10:00 0.000229 0.0

2 2023-03-06 07:15:00 0.000229 0.0

3 2023-03-06 07:20:00 0.000229 0.0

4 2023-03-06 07:25:00 0.000229 0.0

5 2023-03-06 07:30:00 0.000229 0.0

6 2023-03-06 07:35:00 0.000229 0.0

7 2023-03-06 07:40:00 0.000229 0.0

8 2023-03-06 07:45:00 0.000229 0.0

9 2023-03-06 07:50:00 0.000229 0.0

10 2023-03-06 07:55:00 0.000229 0.0

Metrics for this specific prediction:

Accuracy: 99.98%

Mean squared error: 0.16742811348075817

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_3 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000364 0.0

1 2023-03-06 07:10:00 0.000364 0.0

2 2023-03-06 07:15:00 0.000364 0.0

3 2023-03-06 07:20:00 0.000364 0.0

4 2023-03-06 07:25:00 0.000364 0.0

5 2023-03-06 07:30:00 0.000364 0.0

6 2023-03-06 07:35:00 0.000364 0.0

7 2023-03-06 07:40:00 0.000364 0.0

8 2023-03-06 07:45:00 0.000364 0.0

9 2023-03-06 07:50:00 0.000364 0.0

10 2023-03-06 07:55:00 0.000364 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.14791923869365325

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_4 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000308 0.0

1 2023-03-06 07:10:00 0.000308 0.0

2 2023-03-06 07:15:00 0.000308 0.0

3 2023-03-06 07:20:00 0.000308 0.0

4 2023-03-06 07:25:00 0.000308 0.0

5 2023-03-06 07:30:00 0.000308 0.0

6 2023-03-06 07:35:00 0.000308 0.0

7 2023-03-06 07:40:00 0.000308 0.0

8 2023-03-06 07:45:00 0.000308 0.0

9 2023-03-06 07:50:00 0.000308 0.0

10 2023-03-06 07:55:00 0.000308 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.13632185617761863

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_5 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000302 0.0

1 2023-03-06 07:10:00 0.000302 0.0

2 2023-03-06 07:15:00 0.000302 0.0

3 2023-03-06 07:20:00 0.000302 0.0

4 2023-03-06 07:25:00 0.000302 0.0

5 2023-03-06 07:30:00 0.000302 0.0

6 2023-03-06 07:35:00 0.000302 0.0

7 2023-03-06 07:40:00 0.000302 0.0

8 2023-03-06 07:45:00 0.000302 0.0

9 2023-03-06 07:50:00 0.000302 0.0

10 2023-03-06 07:55:00 0.000302 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.1217656013672525

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_6 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000272 0.0

1 2023-03-06 07:10:00 0.000272 0.0

2 2023-03-06 07:15:00 0.000272 0.0

3 2023-03-06 07:20:00 0.000272 0.0

4 2023-03-06 07:25:00 0.000272 0.0

5 2023-03-06 07:30:00 0.000272 0.0

6 2023-03-06 07:35:00 0.000272 0.0

7 2023-03-06 07:40:00 0.000272 0.0

8 2023-03-06 07:45:00 0.000272 0.0

9 2023-03-06 07:50:00 0.000272 0.0

10 2023-03-06 07:55:00 0.000272 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.12161934310539327

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_7 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000247 0.0

1 2023-03-06 07:10:00 0.000247 0.0

2 2023-03-06 07:15:00 0.000247 0.0

3 2023-03-06 07:20:00 0.000247 0.0

4 2023-03-06 07:25:00 0.000247 0.0

5 2023-03-06 07:30:00 0.000247 0.0

6 2023-03-06 07:35:00 0.000247 0.0

7 2023-03-06 07:40:00 0.000247 0.0

8 2023-03-06 07:45:00 0.000247 0.0

9 2023-03-06 07:50:00 0.000247 0.0

10 2023-03-06 07:55:00 0.000247 0.0

Metrics for this specific prediction:

Accuracy: 99.99%

Mean squared error: 0.13523218655045913

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_8 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000225 0.0

1 2023-03-06 07:10:00 0.000225 0.0

2 2023-03-06 07:15:00 0.000225 0.0

3 2023-03-06 07:20:00 0.000225 0.0

4 2023-03-06 07:25:00 0.000225 0.0

5 2023-03-06 07:30:00 0.000225 0.0

6 2023-03-06 07:35:00 0.000225 0.0

7 2023-03-06 07:40:00 0.000225 0.0

8 2023-03-06 07:45:00 0.000225 0.0

9 2023-03-06 07:50:00 0.000225 0.0

10 2023-03-06 07:55:00 0.000225 0.0

Metrics for this specific prediction:

Accuracy: 99.98%

Mean squared error: 0.1639613404827979

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, schermopname

Automatisch gegenereerde beschrijving

------------------------------------ rf\_poisson\_9 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0.000224 0.0

1 2023-03-06 07:10:00 0.000224 0.0

2 2023-03-06 07:15:00 0.000224 0.0

3 2023-03-06 07:20:00 0.000224 0.0

4 2023-03-06 07:25:00 0.000224 0.0

5 2023-03-06 07:30:00 0.000224 0.0

6 2023-03-06 07:35:00 0.000224 0.0

7 2023-03-06 07:40:00 0.000224 0.0

8 2023-03-06 07:45:00 0.000224 0.0

9 2023-03-06 07:50:00 0.000224 0.0

10 2023-03-06 07:55:00 0.000224 0.0

Metrics for this specific prediction:

Accuracy: 99.98%

Mean squared error: 0.15373398952054973

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, schermopname

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_1 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.94%

Mean squared error: 0.6305592474043924

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_10 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.3716448152527267

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_2 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.95%

Mean squared error: 0.501256489134663

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_3 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.44375198003474325

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, schermopname, diagram

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_4 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.42030387703945365

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, schermopname

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_5 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.40553964601426085

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_6 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.37172971786006304

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, diagram, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_7 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.3708328911890787

Variance (R²) score: 1.00

Afbeelding met tekst, diagram, Perceel, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_8 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.36292925961216776

Variance (R²) score: 1.00

Afbeelding met tekst, diagram, Perceel, lijn

Automatisch gegenereerde beschrijving

------------------------------------ rf\_squared\_error\_9 ------------------------------------

Pre-predictions:

timestamp percentage\_current rainfall\_current

0 2023-03-06 07:05:00 0 0.0

1 2023-03-06 07:10:00 0 0.0

2 2023-03-06 07:15:00 0 0.0

3 2023-03-06 07:20:00 0 0.0

4 2023-03-06 07:25:00 0 0.0

5 2023-03-06 07:30:00 0 0.0

6 2023-03-06 07:35:00 0 0.0

7 2023-03-06 07:40:00 0 0.0

8 2023-03-06 07:45:00 0 0.0

9 2023-03-06 07:50:00 0 0.0

10 2023-03-06 07:55:00 0 0.0

Metrics for this specific prediction:

Accuracy: 99.96%

Mean squared error: 0.36616787405246753

Variance (R²) score: 1.00

Afbeelding met tekst, Perceel, lijn, diagram

Automatisch gegenereerde beschrijving