Perpustakaan Unika

Lampiran 1. Korelasi penurunan O_2 terhadap peningkatan CO_2 selama 1 minggu

Correlations

Correlations

		CO2	OKSIGEN
CO2	Pearson Correlation	1.000	-.169**
	Sig. (2-tailed)	.	.000
	N	1659	1659
OKSIGEN	Pearson Correlation	-.169**	1.000
	Sig. (2-tailed)	.000	.
	N	1659	1659

**. Correlation is significant at the 0.01 level (2-tailed).

Perpustakaan Unika

Lampiran 2. Korelasi akumulasi O_2 dan CO_2 terhadap RH, Suhu, dan Curah Hujan

Correlations

Correlations

		RH	SUHU	CH	AK.CO2	AK.O2
RH	Pearson Correlation	1.000	-.906*	.413	.196	.045
	Sig. (2-tailed)	.	.013	.416	.709	.933
	N	6	6	6	6	6
SUHU	Pearson Correlation	-.906*	1.000	-.082	.075	.351
	Sig. (2-tailed)	.013	.	.878	.887	.495
	N	6	6	6	6	6
CH	Pearson Correlation	.413	-.082	1.000	.604	.745
	Sig. (2-tailed)	.416	.878	.	.204	.089
	N	6	6	6	6	6
AK.CO2	Pearson Correlation	.196	.075	.604	1.000	.769
	Sig. (2-tailed)	.709	.887	.204	.	.074
	N	6	6	6	6	6
AK.O2	Pearson Correlation	.045	.351	.745	.769	1.000
	Sig. (2-tailed)	.933	.495	.089	.074	.
	N	6	6	6	6	6

*. Correlation is significant at the 0.05 level (2-tailed).

Perpustakaan Unika

Lampiran 3. Korelasi rata-rata penurunan O_2 dan peningkatan CO_2 terhadap RH, Suhu, dan CH

Correlations

Correlations

		RH	SUHU	CH	RT.CO2	RT.O2
RH	Pearson Correlation	1.000	-.906*	.413	-.310	-.305
	Sig. (2-tailed)	.	.013	.416	.550	.557
	N	6	6	6	6	6
SUHU	Pearson Correlation	-.906*	1.000	-.082	-.054	.522
	Sig. (2-tailed)	.013	.	.878	.919	.288
	N	6	6	6	6	6
CH	Pearson Correlation	.413	-.082	1.000	-.486	.485
	Sig. (2-tailed)	.416	.878	.	.329	.329
	N	6	6	6	6	6
RT.CO2	Pearson Correlation	-.310	-.054	-.486	1.000	-.131
	Sig. (2-tailed)	.550	.919	.329	.	.804
	N	6	6	6	6	6
RT.O2	Pearson Correlation	-.305	.522	.485	-.131	1.000
	Sig. (2-tailed)	.557	.288	.329	.804	.
	N	6	6	6	6	6

*. Correlation is significant at the 0.05 level (2-tailed).

Perpustakaan Unika

Lampiran 4. Korelasi penurunan pH terhadap hari penyimpanan setelah panen sampai hari ke 7

Correlations

Correlations

		HARI	PERJAM
HARI	Pearson Correlation	1.000	-.977**
	Sig. (2-tailed)	.	.000
	N	7	7
PERJAM	Pearson Correlation	-.977**	1.000
	Sig. (2-tailed)	.000	.
	N	7	7

**. Correlation is significant at the 0.01 level

Perpustakaan Unika

Lampiran 5. Korelasi penurunan berat basah terhadap RH, Suhu, dan CH

Correlation

Correlations

		HARI	RH	SUHU	CH	RERATA
HARI	Pearson Correlation	1.000	-.479	.003	-.920**	-.977**
	Sig. (2-tailed)	.	.277	.995	.003	.000
	N	7	7	7	7	7
RH	Pearson Correlation	-.479	1.000	-.857*	.451	.475
	Sig. (2-tailed)	.277	.	.014	.310	.281
	N	7	7	7	7	7
SUHU	Pearson Correlation	.003	-.857*	1.000	-.038	.009
	Sig. (2-tailed)	.995	.014	.	.936	.985
	N	7	7	7	7	7
CH	Pearson Correlation	-.920**	.451	-.038	1.000	.958**
	Sig. (2-tailed)	.003	.310	.936	.	.001
	N	7	7	7	7	7
RERATA	Pearson Correlation	-.977**	.475	.009	.958**	1.000
	Sig. (2-tailed)	.000	.281	.985	.001	.
	N	7	7	7	7	7

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).

Perpustakaan Unika

Lampiran 6. Korelasi penurunan pH terhadap RH, Suhu, dan CH

Correlations

Correlations

		HARI	RH	SUHU	CH	RERATAPH
HARI	Pearson Correlation	1.000	-.479	.003	-.920**	-.886**
	Sig. (2-tailed)	.	.277	.995	.003	.008
	N	7	7	7	7	7
RH	Pearson Correlation	-.479	1.000	-.857*	.451	.424
	Sig. (2-tailed)	.277	.	.014	.310	.343
	N	7	7	7	7	7
SUHU	Pearson Correlation	.003	-.857*	1.000	-.038	-.009
	Sig. (2-tailed)	.995	.014	.	.936	.985
	N	7	7	7	7	7
CH	Pearson Correlation	-.920**	.451	-.038	1.000	.686
	Sig. (2-tailed)	.003	.310	.936	.	.089
	N	7	7	7	7	7
RERATAPH	Pearson Correlation	-.886**	.424	-.009	.686	1.000
	Sig. (2-tailed)	.008	.343	.985	.089	.
	N	7	7	7	7	7

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).

Perpustakaan Unika

Lampiran 7. Regresi linier korelasi harian penurunan O_2 dengan peningkatan CO_2

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	HARI[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: KOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.936[a]	.876	.845	5.134E-02

a. Predictors: (Constant), HARI

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	7.433E-02	1	7.433E-02	28.204	.006[a]
	Residual	1.054E-02	4	2.635E-03		
	Total	8.487E-02	5			

a. Predictors: (Constant), HARI

b. Dependent Variable: KOR

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-1.146	.059		-19.398	.000
	HARI	6.517E-02	.012	.936	5.311	.006

a. Dependent Variable: KOR

Perpustakaan Unika

Lampiran 8. Regreasi linier penurunan O_2 dengan peningkatan CO_2 harian

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	HARI[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: KOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.936[a]	.876	.845	5.134E-02

a. Predictors: (Constant), HARI

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	7.433E-02	1	7.433E-02	28.204	.006[a]
	Residual	1.054E-02	4	2.635E-03		
	Total	8.487E-02	5			

a. Predictors: (Constant), HARI

b. Dependent Variable: KOR

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-1.146	.059		-19.398	.000
	HARI	6.517E-02	.012	.936	5.311	.006

a. Dependent Variable: KOR

Perpustakaan Unika

Lampiran 9. Regresi linier penurunan O_2 dengan peningkatan CO_2 mimgguan

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	O2[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: CO2

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.169[a]	.028	.028	.2036

a. Predictors: (Constant), O2

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.015	1	2.015	48.604	.000[a]
	Residual	68.689	1657	4.145E-02		
	Total	70.704	1658			

a. Predictors: (Constant), O2

b. Dependent Variable: CO2

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	4.104	.456		8.992	.000
	O2	-1.087	.156	-.169	-6.972	.000

a. Dependent Variable: CO2

Perpustakaan Unika

Lampiran 10. Uji regresi non linier polinomial pangkat lima penurunan pH

```
All the derivatives will be calculated numerically.

 Iteration   Residual SS                A                B                C
D                E
     1            1381.722274    .000000000    .000000000    .000000000
.000000000
                            .000000000
     1.1        348.9519781     1.100E-10     5.104E-09    -.00000298    -
.00110640
                            .191630415
     2          348.9519781     1.100E-10     5.104E-09    -.00000298    -
.00110640
                            .191630415
     2.1        238.5823920    -2.363E-10     6.688E-08     .000009183    -
.00394064
                            .311616571
     3          238.5823920    -2.363E-10     6.688E-08     .000009183    -
.00394064
                            .311616571
     3.1        172.3352356    -6.886E-10     3.119E-08     .000052328    -
.00891144
                            .446978412
     4          172.3352356    -6.886E-10     3.119E-08     .000052328    -
.00891144
                            .446978412
     4.1        148.0453070     5.217E-10    -4.749E-07     .000125150    -
.01301586
                            .517373518
     5          148.0453070     5.217E-10    -4.749E-07     .000125150    -
.01301586
                            .517373518
     5.1        117.9086796     3.192E-09    -.00000152     .000264824    -
.02014499
                            .625347761
     6          117.9086796     3.192E-09    -.00000152     .000264824    -
.02014499
                            .625347761
     6.1        109.6385996     5.507E-09    -.00000243     .000385661    -
.02630053
                            .718320204
     7          109.6385996     5.507E-09    -.00000243     .000385661    -
.02630053
                            .718320204
     7.1        109.6385996     5.507E-09    -.00000243     .000385661    -
.02630053
                            .718320268

Run stopped after 14 model evaluations and 7 derivative evaluations.
Iterations have been stopped because the relative reduction between
successive
residual sums of squares is at most SSCON = 1.000E-08

Nonlinear Regression Summary Statistics      Dependent Variable PH
```

Perpustakaan Unika

Source	DF	Sum of Squares	Mean Square
Regression	5	1272.08367	254.41673
Residual	39	109.63860	2.81125
Uncorrected Total	44	1381.72227	
(Corrected Total)	43	.36205	

R squared = 1 - Residual SS / Corrected SS = -301.82795

Parameter	Estimate	Asymptotic Std. Error	Asymptotic 95 % Confidence Interval Lower	Upper
A	5.50739E-09	1.36809E-09	2.74016E-09	8.27462E-09
B	-2.43269E-06	5.30794E-07	-3.50632E-06	-1.35906E-06
C	.000385661	.000070669	.000242719	.000528603
D	-.026300534	.003720359	-.033825670	-.018775399
E	.718320268	.063574710	.589728278	.846912257

Asymptotic Correlation Matrix of the Parameter Estimates

	A	B	C	D	E
A	1.0000	-.9945	.9712	-.9117	.7740
B	-.9945	1.0000	-.9906	.9476	-.8238
C	.9712	-.9906	1.0000	-.9815	.8835
D	-.9117	.9476	-.9815	1.0000	-.9513
E	.7740	-.8238	.8835	-.9513	1.0000

Perpustakaan Unika

Lampiran 12. Data penurunan O_2 dan peningkatan CO_2 pada respirasi selama 7 hari

hari	oksigen	karbondioksida
0	2.93	0.67875
0	2.93	0.68
0	2.93	0.687333
0	2.93	0.69
0	2.93	0.694667
0	2.93	0.704667
0	2.93	0.738
0.01	2.93	0.736667
0.01	2.93	0.717333
0.01	2.93	0.745333
0.01	2.929333	0.734667
0.01	2.93	0.73
0.01	2.93	0.73
0.01	2.93	0.73
0.01	2.93	0.728667
0.01	2.93	0.73
0.01	2.93	0.73
0.01	2.93	0.73
0.01	2.93	0.739333
0.01	2.930667	0.74
0.01	2.93	0.74
0.01	2.93	0.74
0.02	2.93	0.743333
0.02	2.93	0.75
0.02	2.93	0.749333
0.02	2.93	0.75
0.02	2.93	0.756
0.02	2.93	0.76
0.02	2.93	0.758667
0.02	2.93	0.76
0.02	2.93	0.763333
0.02	2.93	0.768667
0.02	2.93	0.769333
0.02	2.93	0.77
0.02	2.93	0.778
0.02	2.93	0.78
0.02	2.93	0.78
0.03	2.93	0.786
0.03	2.93	0.789333
0.03	2.93	0.79
0.03	2.929333	0.792
0.03	2.926	0.8
0.03	2.925333	0.8
0.03	2.921333	0.801333
0.03	2.92	0.808667
0.03	2.92	0.81
0.03	2.92	0.814
0.03	2.92	0.819333
0.03	2.92	0.82
0.03	2.92	0.82
0.03	2.92	0.821333
0.03	2.92	0.829333
0.04	2.92	0.829333
0.04	2.92	0.830667
0.04	2.918667	0.837333
0.04	2.917333	0.84
0.04	2.916	0.84
0.04	2.914	0.842
0.04	2.912	0.844
0.04	2.912	0.849333
0.04	2.91	0.854
0.04	2.91	0.854667
0.04	2.91	0.859333
0.04	2.910667	0.860667
0.04	2.91	0.867333
0.04	2.91	0.87
0.04	2.91	0.873333
0.05	2.91	0.878667
0.05	2.91	0.882667
0.05	2.91	0.884667
0.05	2.91	0.889333
0.05	2.91	0.89
0.05	2.91	0.89
0.05	2.91	0.896
0.05	2.91	0.9
0.05	2.91	0.9
0.05	2.91	0.9
0.05	2.91	0.91
0.05	2.91	0.910667
0.05	2.91	0.91
0.05	2.908667	0.913333
0.05	2.906	0.92
0.06	2.905333	0.92
0.06	2.907333	0.92
0.06	2.905333	0.92
0.06	2.904	0.926667
0.06	2.905333	0.93
0.06	2.903333	0.93
0.06	2.902	0.93
0.06	2.902	0.930667
0.06	2.900667	0.94
0.06	2.9	0.94
0.06	2.900667	0.94
0.06	2.9	0.941333
0.06	2.9	0.95
0.06	2.9	0.950667
0.06	2.9	0.967333
0.07	2.9	0.95
0.07	2.9	0.950667
0.07	2.9	0.959333
0.07	2.9	0.955333
0.07	2.9	0.96
0.07	2.9	0.96
0.07	2.9	0.96
0.07	2.9	0.964667
0.07	2.9	0.97
0.07	2.9	0.97
0.07	2.9	0.97
0.07	2.9	0.978667
0.07	2.9	0.98
0.07	2.9	0.98
0.07	2.9	0.984
0.08	2.9	0.99
0.08	2.9	0.99
0.08	2.9	0.991333
0.08	2.9	1
0.08	2.9	1
0.08	2.9	1
0.08	2.9	1.006
0.08	2.9	1.01
0.08	2.899333	1.009333
0.08	2.898667	1.01
0.08	2.899333	1.018667
0.08	2.9	1.02
0.08	2.9	1.023333
0.08	2.898	1.025333
0.08	2.9	1.03
0.09	2.9	1.032667
0.09	2.896	1.04
0.09	2.898667	1.04
0.09	2.898667	1.042
0.09	2.896667	1.044667
0.09	2.896	1.047333
0.09	2.897333	1.05
0.09	2.896	1.05
0.09	2.895333	1.053333
0.09	2.896	1.052667
0.09	2.894667	1.06
0.09	2.894667	1.06
0.09	2.896	1.062
0.09	2.893333	1.061333
0.09	2.892	1.07

Perpustakaan Unika

0.1	2.894	1.070667	0.13	2.884	1.208	0.16	2.88	1.326667
0.1	2.891333	1.072667	0.13	2.882667	1.21	0.16	2.88	1.33
0.1	2.89	1.071333	0.13	2.884667	1.213333	0.16	2.88	1.33
0.1	2.890667	1.078667	0.13	2.882	1.217333	0.16	2.88	1.33
0.1	2.89	1.08	0.13	2.882	1.22	0.16	2.879333	1.334667
0.1	2.89	1.08	0.13	2.880667	1.22	0.17	2.879333	1.34
0.1	2.89	1.080667	0.13	2.880667	1.224	0.17	2.879333	1.34
0.1	2.89	1.080667	0.13	2.882667	1.224667	0.17	2.879333	1.349333
0.1	2.89	1.08	0.13	2.880667	1.229333	0.17	2.879333	1.35
0.1	2.89	1.088667	0.13	2.880667	1.23	0.17	2.878	1.356
0.1	2.89	1.09	0.14	2.88	1.23	0.17	2.876	1.36
0.1	2.89	1.09	0.14	2.88	1.234	0.17	2.878	1.36
0.1	2.89	1.092667	0.14	2.88	1.236667	0.17	2.878	1.364667
0.1	2.89	1.096667	0.14	2.88	1.237333	0.17	2.876	1.37
0.1	2.89	1.099333	0.14	2.88	1.241333	0.17	2.875333	1.378667
0.11	2.89	1.1	0.14	2.88	1.246667	0.17	2.876	1.38
0.11	2.89	1.102	0.14	2.88	1.248667	0.17	2.877333	1.385333
0.11	2.89	1.107333	0.14	2.88	1.25	0.17	2.874	1.386
0.11	2.889333	1.11	0.14	2.88	1.252667	0.17	2.874667	1.39
0.11	2.89	1.11	0.14	2.88	1.255333	0.17	2.874667	1.396
0.11	2.89	1.11	0.14	2.88	1.257333	0.18	2.872667	1.4
0.11	2.89	1.116667	0.14	2.88	1.260667	0.18	2.872667	1.4
0.11	2.89	1.12	0.14	2.88	1.263333	0.18	2.873333	1.403333
0.11	2.89	1.12	0.14	2.88	1.262667	0.18	2.874667	1.41
0.11	2.89	1.122667	0.14	2.88	1.264	0.18	2.874667	1.41
0.11	2.89	1.13	0.15	2.88	1.266667	0.18	2.873333	1.41
0.11	2.89	1.13	0.15	2.88	1.27	0.18	2.873333	1.410667
0.11	2.89	1.131333	0.15	2.88	1.27	0.18	2.871333	1.419333
0.11	2.89	1.14	0.15	2.88	1.274	0.18	2.870667	1.419333
0.11	2.89	1.14	0.15	2.88	1.274	0.18	2.871333	1.42
0.12	2.89	1.14	0.15	2.88	1.276	0.18	2.870667	1.42
0.12	2.89	1.148	0.15	2.88	1.28	0.18	2.870667	1.424667
0.12	2.89	1.15	0.15	2.88	1.283333	0.18	2.87	1.43
0.12	2.89	1.150667	0.15	2.88	1.282667	0.18	2.871333	1.43
0.12	2.89	1.156	0.15	2.88	1.286	0.18	2.871333	1.43
0.12	2.89	1.156667	0.15	2.88	1.29	0.19	2.87	1.43
0.12	2.89	1.16	0.15	2.88	1.290667	0.19	2.87	1.432
0.12	2.89	1.161333	0.15	2.88	1.296667	0.19	2.87	1.438
0.12	2.89	1.169333	0.15	2.88	1.304667	0.19	2.87	1.439333
0.12	2.889333	1.169333	0.15	2.88	1.31	0.19	2.87	1.44
0.12	2.889333	1.17	0.16	2.879333	1.3	0.19	2.87	1.44
0.12	2.888	1.178667	0.16	2.88	1.300667	0.19	2.870667	1.444
0.12	2.888	1.18	0.16	2.88	1.31	0.19	2.870667	1.449333
0.12	2.888	1.18	0.16	2.88	1.325333	0.19	2.871333	1.45
0.12	2.887333	1.183333	0.16	2.88	1.312667	0.19	2.87	1.45
0.13	2.885333	1.189333	0.16	2.88	1.31	0.19	2.87	1.452
0.13	2.884667	1.19	0.16	2.88	1.319333	0.19	2.870667	1.458667
0.13	2.884667	1.199333	0.16	2.88	1.32	0.19	2.870667	1.46
0.13	2.883333	1.2	0.16	2.88	1.32	0.19	2.87	1.46
0.13	2.884	1.2	0.16	2.88	1.32	0.19	2.87	1.46

Perpustakaan Unika

0.2	2.87	1.460667	0.03	2.92	0.68	0.06	2.9	[illegible]
0.2	2.87	1.464	0.03	2.92	0.68	0.06	2.9	0.79
0.2	2.87	1.47	0.03	2.92	0.684667	0.06	2.9	0.79
0.2	2.87	1.47	0.03	2.92	0.69	0.06	2.9	0.79
0.2	2.87	1.474667	0.03	2.92	0.69	0.06	2.9	0.79
0.2	2.87	1.48	0.03	2.92	0.69	0.06	2.9	0.792
0.2	2.87	1.48	0.03	2.92	0.691333	0.06	2.9	0.797333
0.2	2.87	1.48	0.03	2.918667	0.697333	0.07	2.9	0.798667
0.2	2.87	1.48	0.03	2.916667	0.7	0.07	2.9	0.8
0.2	2.87	1.48	0.03	2.915333	0.7	0.07	2.9	0.798
0	2.92	0.60375	0.03	2.913333	0.701333	0.07	2.9	0.8
0	2.924667	0.590667	0.03	2.912667	0.700667	0.07	2.9	0.8
0	2.929333	0.59	0.04	2.911333	0.709333	0.07	2.9	0.8
0	2.93	0.59	0.04	2.91	0.71	0.07	2.9	0.805333
0	2.931333	0.591333	0.04	2.91	0.71	0.07	2.9	0.809333
0	2.938	0.712667	0.04	2.910667	0.710667	0.07	2.900667	0.809333
0	2.94	0.828667	0.04	2.91	0.719333	0.07	2.904	0.81
0.01	2.94	0.704	0.04	2.91	0.72	0.07	2.908	0.807333
0.01	2.94	0.682667	0.04	2.91	0.720667	0.07	2.91	0.81
0.01	2.94	0.652667	0.04	2.91	0.72	0.07	2.91	0.81
0.01	2.94	0.640667	0.04	2.91	0.727333	0.07	2.91	0.810667
0.01	2.94	0.637333	0.04	2.91	0.73	0.07	2.91	0.814667
0.01	2.94	0.696667	0.04	2.91	0.73	0.08	2.91	0.819333
0.01	2.939333	0.674	0.04	2.91	0.733333	0.08	2.91	0.819333
0.01	2.938	0.657333	0.04	2.908	0.74	0.08	2.910667	0.818667
0.01	2.935333	0.65	0.04	2.906667	0.74	0.08	2.914667	0.82
0.01	2.932667	0.647333	0.04	2.905333	0.74	0.08	2.915333	0.82
0.01	2.930667	0.644667	0.05	2.904667	0.747333	0.08	2.917333	0.821333
0.01	2.930667	0.644667	0.05	2.904	0.75	0.08	2.92	0.828667
0.01	2.93	0.646	0.05	2.903333	0.75	0.08	2.92	0.83
0.01	2.93	0.644667	0.05	2.901333	0.75	0.08	2.92	0.83
0.01	2.93	0.644667	0.05	2.901333	0.753333	0.08	2.92	0.83
0.02	2.93	0.648	0.05	2.9	0.757333	0.08	2.92	0.83
0.02	2.93	0.65	0.05	2.9	0.759333	0.08	2.92	0.83
0.02	2.93	0.65	0.05	2.9	0.76	0.08	2.92	0.832667
0.02	2.93	0.65	0.05	2.9	0.76	0.08	2.92	0.835333
0.02	2.93	0.655333	0.05	2.9	0.760667	0.08	2.92	0.835333
0.02	2.93	0.654	0.05	2.9	0.764667	0.09	2.92	0.834
0.02	2.93	0.656667	0.05	2.9	0.77	0.09	2.92	0.838667
0.02	2.93	0.66	0.05	2.9	0.77	0.09	2.92	0.84
0.02	2.93	0.66	0.05	2.9	0.77	0.09	2.92	0.84
0.02	2.928667	0.663333	0.05	2.9	0.77	0.09	2.92	0.841333
0.02	2.924667	0.666	0.06	2.9	0.77	0.09	2.92	0.844667
0.02	2.923333	0.666667	0.06	2.9	0.775333	0.09	2.918667	0.846667
0.02	2.922	0.67	0.06	2.9	0.78	0.09	2.92	0.848
0.02	2.920667	0.673333	0.06	2.9	0.78	0.09	2.92	0.85
0.02	2.92	0.672667	0.06	2.9	0.78	0.09	2.92	0.852
0.03	2.92	0.674	0.06	2.9	0.78	0.09	2.92	0.854
0.03	2.92	0.677333	0.06	2.9	0.781333	0.09	2.92	0.854667
0.03	2.92	0.68	0.06	2.9	0.79	0.09	2.92	0.854667

Perpustakaan Unika

0.09	2.92	0.854	0.13	2.923333	0.940667	0.16	2.92	1.021333
0.09	2.92	0.858	0.13	2.922	0.94	0.16	2.92	1.026
0.1	2.92	0.86	0.13	2.923333	0.947333	0.16	2.92	1.026667
0.1	2.92	0.862667	0.13	2.923333	0.949333	0.16	2.92	1.029333
0.1	2.92	0.864667	0.13	2.923333	0.95	0.16	2.92	1.03
0.1	2.92	0.87	0.13	2.924667	0.95	0.16	2.918667	1.03
0.1	2.92	0.87	0.13	2.924	0.95	0.16	2.92	1.03
0.1	2.921333	0.87	0.13	2.924	0.95	0.17	2.92	1.036
0.1	2.920667	0.875333	0.13	2.924667	0.95	0.17	2.92	1.038667
0.1	2.921333	0.879333	0.13	2.922667	0.95	0.17	2.92	1.04
0.1	2.922667	0.88	0.13	2.921333	0.959333	0.17	2.92	1.04
0.1	2.920667	0.881333	0.13	2.922	0.96	0.17	2.92	1.042667
0.1	2.920667	0.883333	0.14	2.921333	0.96	0.17	2.92	1.040667
0.1	2.922	0.884667	0.14	2.920667	0.96	0.17	2.92	1.042
0.1	2.922667	0.89	0.14	2.92	0.96	0.17	2.92	1.05
0.1	2.920667	0.89	0.14	2.92	0.96	0.17	2.92	1.05
0.1	2.92	0.89	0.14	2.92	0.967333	0.17	2.92	1.05
0.11	2.92	0.894667	0.14	2.92	0.97	0.17	2.92	1.052
0.11	2.92	0.9	0.14	2.921333	0.97	0.17	2.920667	1.050667
0.11	2.92	0.9	0.14	2.920667	0.97	0.17	2.92	1.052
0.11	2.920667	0.9	0.14	2.920667	0.97	0.17	2.92	1.058
0.11	2.921333	0.9	0.14	2.920667	0.97	0.17	2.92	1.06
0.11	2.921333	0.9	0.14	2.92	0.97	0.18	2.920667	1.06
0.11	2.922667	0.908	0.14	2.920667	0.97	0.18	2.920667	1.06
0.11	2.921333	0.91	0.14	2.923333	0.976	0.18	2.921333	1.062
0.11	2.922	0.91	0.14	2.922667	0.98	0.18	2.922667	1.060667
0.11	2.920667	0.91	0.14	2.921333	0.98	0.18	2.922667	1.062667
0.11	2.924667	0.91	0.15	2.92	0.98	0.18	2.922	1.060667
0.11	2.924	0.91	0.15	2.922	0.98	0.18	2.924667	1.065333
0.11	2.923333	0.910667	0.15	2.921333	0.98	0.18	2.924	1.07
0.11	2.924	0.92	0.15	2.921333	0.989333	0.18	2.924	1.07
0.11	2.925333	0.92	0.15	2.92	0.99	0.18	2.924667	1.07
0.12	2.924	0.92	0.15	2.921333	0.99	0.18	2.924667	1.070667
0.12	2.924667	0.92	0.15	2.922667	0.99	0.18	2.922667	1.070667
0.12	2.925333	0.92	0.15	2.922667	0.99	0.18	2.923333	1.07
0.12	2.924667	0.92	0.15	2.921333	0.99	0.18	2.922667	1.075333
0.12	2.924667	0.92	0.15	2.920667	0.998	0.18	2.922	1.072
0.12	2.924667	0.929333	0.15	2.920667	1	0.19	2.923333	1.08
0.12	2.924	0.93	0.15	2.92	1	0.19	2.924667	1.08
0.12	2.923333	0.93	0.15	2.92	1	0.19	2.923333	1.08
0.12	2.924667	0.93	0.15	2.92	1.002	0.19	2.923333	1.08
0.12	2.923333	0.93	0.15	2.92	1.009333	0.19	2.923333	1.080667
0.12	2.922667	0.93	0.16	2.92	1.010667	0.19	2.921333	1.081333
0.12	2.922	0.93	0.16	2.920667	1.008667	0.19	2.922	1.08
0.12	2.920667	0.934	0.16	2.92	1.01	0.19	2.921333	1.081333
0.12	2.920667	0.935333	0.16	2.92	1.01	0.19	2.92	1.088667
0.12	2.921333	0.94	0.16	2.92	1.012	0.19	2.92	1.09
0.13	2.922667	0.94	0.16	2.92	1.02	0.19	2.92	1.09
0.13	2.922	0.94	0.16	2.92	1.02	0.19	2.92	1.09
0.13	2.924	0.94	0.16	2.92	1.02	0.19	2.92	1.09

Perpustakaan Unika

0.19	2.92	1.09	0.03	2.91	0.834667	0.06	2.9	0.92
0.19	2.92	1.09	0.03	2.91	0.836667	0.06	2.9	0.923333
0.2	2.92	1.096667	0.03	2.91	0.84	0.06	2.9	0.93
0.2	2.92	1.099333	0.03	2.91	0.84	0.06	2.9	0.93
0.2	2.92	1.1	0.03	2.91	0.84	0.06	2.9	0.93
0.2	2.92	1.1	0.03	2.909333	0.843333	0.06	2.9	0.93
0.2	2.92	1.1	0.03	2.909333	0.844	0.06	2.9	0.93
0.2	2.92	1.1	0.03	2.908667	0.846	0.06	2.9	0.930667
0.2	2.92	1.100667	0.03	2.908	0.847333	0.06	2.9	0.93
0.2	2.92	1.102	0.03	2.908667	0.85	0.07	2.9	0.93
0.2	2.92	1.11	0.03	2.906	0.854	0.07	2.9	0.938
0	2.9175	0.72	0.03	2.904667	0.856	0.07	2.9	0.938667
0	2.917333	0.773333	0.03	2.903333	0.854	0.07	2.9	0.94
0	2.919333	0.776667	0.03	2.906	0.856	0.07	2.9	0.94
0	2.92	0.788	0.04	2.904667	0.860667	0.07	2.9	0.94
0	2.92	0.79	0.04	2.904667	0.862667	0.07	2.903333	0.94
0	2.92	0.79	0.04	2.904667	0.864	0.07	2.905333	0.94
0	2.92	0.784	0.04	2.904667	0.866667	0.07	2.909333	0.94
0	2.92	0.784667	0.04	2.904	0.87	0.07	2.91	0.944667
0.01	2.92	0.79	0.04	2.904	0.87	0.07	2.91	0.95
0.01	2.92	0.79	0.04	2.904	0.874667	0.07	2.91	0.95
0.01	2.92	0.79	0.04	2.904667	0.875333	0.07	2.91	0.95
0.01	2.92	0.79	0.04	2.903333	0.877333	0.07	2.91	0.95
0.01	2.919333	0.79	0.04	2.901333	0.88	0.07	2.91	0.95
0.01	2.919333	0.79	0.04	2.9	0.884	0.08	2.91	0.95
0.01	2.919333	0.79	0.04	2.900667	0.884667	0.08	2.911333	0.953333
0.01	2.918667	0.798667	0.04	2.900667	0.884667	0.08	2.913333	0.953333
0.01	2.916	0.8	0.04	2.900667	0.888	0.08	2.916	0.96
0.01	2.914667	0.8	0.04	2.900667	0.89	0.08	2.917333	0.96
0.01	2.914667	0.8	0.05	2.9	0.89	0.08	2.918667	0.96
0.01	2.914	0.8	0.05	2.900667	0.891333	0.08	2.92	0.96
0.01	2.914	0.801333	0.05	2.9	0.89	0.08	2.92	0.96
0.01	2.913333	0.808	0.05	2.900667	0.895333	0.08	2.92	0.96
0.01	2.910667	0.81	0.05	2.9	0.898	0.08	2.92	0.965333
0.02	2.910667	0.809333	0.05	2.9	0.9	0.08	2.92	0.97
0.02	2.91	0.81	0.05	2.9	0.900667	0.08	2.92	0.97
0.02	2.91	0.81	0.05	2.9	0.900667	0.08	2.92	0.97
0.02	2.91	0.813333	0.05	2.9	0.901333	0.08	2.92	0.97
0.02	2.91	0.819333	0.05	2.9	0.905333	0.08	2.92	0.974667
0.02	2.91	0.818	0.05	2.9	0.91	0.09	2.92	0.974
0.02	2.91	0.82	0.05	2.9	0.91	0.09	2.92	0.98
0.02	2.91	0.82	0.05	2.9	0.91	0.09	2.92	0.98
0.02	2.91	0.82	0.05	2.9	0.91	0.09	2.92	0.98
0.02	2.91	0.824	0.05	2.9	0.91	0.09	2.92	0.98
0.02	2.91	0.829333	0.06	2.9	0.911333	0.09	2.92	0.98
0.02	2.91	0.83	0.06	2.9	0.92	0.09	2.92	0.985333
0.02	2.91	0.829333	0.06	2.9	0.92	0.09	2.92	0.99
0.02	2.91	0.83	0.06	2.9	0.92	0.09	2.92	0.99
0.02	2.91	0.83	0.06	2.9	0.92	0.09	2.92	0.99
0.03	2.91	0.834667	0.06	2.9	0.92	0.09	2.92	0.99

Perpustakaan Unika

0.09	2.92	0.991333	0.13	2.928667	1.08	0.16	2.922667	1.17
0.09	2.920667	0.999333	0.13	2.928667	1.082667	0.16	2.925333	1.17
0.09	2.922	0.999333	0.13	2.928	1.082667	0.16	2.924	1.17
0.09	2.923333	1	0.13	2.929333	1.087333	0.16	2.923333	1.17
0.1	2.922667	1	0.13	2.929333	1.088667	0.16	2.924667	1.171333
0.1	2.924667	1.006667	0.13	2.929333	1.09	0.16	2.924667	1.173333
0.1	2.924667	1.01	0.13	2.93	1.09	0.16	2.924	1.179333
0.1	2.924667	1.01	0.13	2.93	1.09	0.16	2.924667	1.18
0.1	2.924	1.01	0.13	2.93	1.09	0.16	2.923333	1.18
0.1	2.924667	1.01	0.13	2.93	1.09	0.17	2.923333	1.18
0.1	2.925333	1.014	0.13	2.93	1.094	0.17	2.925333	1.189333
0.1	2.925333	1.02	0.13	2.93	1.1	0.17	2.924	1.19
0.1	2.924667	1.02	0.13	2.93	1.1	0.17	2.923333	1.19
0.1	2.924667	1.02	0.13	2.928667	1.100667	0.17	2.923333	1.196
0.1	2.924667	1.02	0.14	2.93	1.100667	0.17	2.921333	1.2
0.1	2.926667	1.025333	0.14	2.928	1.1	0.17	2.92	1.2
0.1	2.926	1.029333	0.14	2.928667	1.101333	0.17	2.92	1.2
0.1	2.924667	1.03	0.14	2.928667	1.11	0.17	2.92	1.205333
0.1	2.926667	1.030667	0.14	2.928667	1.11	0.17	2.92	1.206667
0.11	2.926	1.039333	0.14	2.928	1.11	0.17	2.92	1.214
0.11	2.926	1.04	0.14	2.927333	1.110667	0.17	2.92	1.216667
0.11	2.927333	1.039333	0.14	2.928667	1.111333	0.17	2.92	1.217333
0.11	2.927333	1.042667	0.14	2.928	1.111333	0.17	2.92	1.219333
0.11	2.926667	1.045333	0.14	2.927333	1.12	0.17	2.92	1.22
0.11	2.926667	1.042667	0.14	2.928667	1.12	0.18	2.92	1.224
0.11	2.926	1.05	0.14	2.929333	1.12	0.18	2.92	1.222667
0.11	2.926667	1.05	0.14	2.929333	1.120667	0.18	2.92	1.225333
0.11	2.925333	1.05	0.14	2.93	1.12	0.18	2.92	1.226667
0.11	2.929333	1.050667	0.14	2.929333	1.122	0.18	2.92	1.227333
0.11	2.928	1.054667	0.15	2.93	1.13	0.18	2.92	1.229333
0.11	2.926	1.055333	0.15	2.93	1.13	0.18	2.92	1.23
0.11	2.926	1.057333	0.15	2.93	1.13	0.18	2.92	1.23
0.11	2.926667	1.06	0.15	2.928	1.130667	0.18	2.92	1.233333
0.11	2.924	1.06	0.15	2.926667	1.133333	0.18	2.92	1.234667
0.12	2.925333	1.06	0.15	2.925333	1.14	0.18	2.92	1.234667
0.12	2.925333	1.062	0.15	2.925333	1.14	0.18	2.92	1.234667
0.12	2.924667	1.064667	0.15	2.925333	1.14	0.18	2.92	1.238667
0.12	2.926	1.064	0.15	2.924	1.14	0.18	2.92	1.24
0.12	2.926	1.066	0.15	2.924667	1.148667	0.18	2.92	1.24
0.12	2.925333	1.07	0.15	2.923333	1.15	0.19	2.92	1.244
0.12	2.926667	1.07	0.15	2.922667	1.15	0.19	2.92	1.244
0.12	2.927333	1.069333	0.15	2.923333	1.15	0.19	2.92	1.247333
0.12	2.925333	1.071333	0.15	2.924667	1.15	0.19	2.92	1.249333
0.12	2.927333	1.072667	0.15	2.924	1.15	0.19	2.92	1.25
0.12	2.926	1.074	0.16	2.924667	1.157333	0.19	2.92	1.25
0.12	2.927333	1.076667	0.16	2.925333	1.16	0.19	2.92	1.250667
0.12	2.926	1.08	0.16	2.924667	1.159333	0.19	2.92	1.255333
0.12	2.927333	1.08	0.16	2.924667	1.16	0.19	2.92	1.254
0.12	2.926667	1.08	0.16	2.926	1.16	0.19	2.92	1.256667
0.13	2.927333	1.08	0.16	2.924	1.164	0.19	2.92	1.26

Perpustakaan Unika

0.19	2.92	1.26	0.03	2.96	0.628	0.06	2.95	0.701333
0.19	2.92	1.262667	0.03	2.96	0.63	0.06	2.95	0.704667
0.19	2.92	1.265333	0.03	2.96	0.63	0.06	2.95	0.71
0.19	2.92	1.264667	0.03	2.96	0.634	0.06	2.95	0.71
0.2	2.92	1.264667	0.03	2.96	0.634667	0.06	2.95	0.71
0.2	2.92	1.268	0.03	2.96	0.635333	0.06	2.95	0.710667
0.2	2.92	1.27	0.03	2.96	0.638	0.06	2.95	0.713333
0.2	2.92	1.27	0.03	2.96	0.64	0.06	2.95	0.72
0.2	2.92	1.273333	0.03	2.96	0.64	0.06	2.95	0.72
0.2	2.92	1.274667	0.03	2.96	0.64	0.06	2.95	0.720667
0.2	2.92	1.273333	0.03	2.96	0.640667	0.07	2.948667	0.720667
0.2	2.92	1.275714	0.03	2.96	0.643333	0.07	2.946667	0.722
0.2	2.92	1.276667	0.03	2.96	0.645333	0.07	2.946	0.729333
0	2.98	0.55	0.03	2.96	0.645333	0.07	2.944667	0.73
0	2.98	0.55	0.03	2.96	0.65	0.07	2.942667	0.73
0	2.98	0.55	0.04	2.96	0.65	0.07	2.941333	0.73
0	2.98	0.55	0.04	2.96	0.65	0.07	2.94	0.736
0	2.98	0.55	0.04	2.96	0.652	0.07	2.94	0.74
0	2.98	0.558	0.04	2.96	0.654667	0.07	2.940667	0.74
0	2.98	0.56	0.04	2.959333	0.656	0.07	2.94	0.74
0.01	2.98	0.56	0.04	2.959333	0.656	0.07	2.940667	0.74
0.01	2.98	0.56	0.04	2.959333	0.66	0.07	2.940667	0.748667
0.01	2.98	0.562667	0.04	2.957333	0.66	0.07	2.942	0.75
0.01	2.98	0.57	0.04	2.956667	0.661333	0.07	2.942667	0.75
0.01	2.98	0.57	0.04	2.957333	0.664	0.07	2.942667	0.752667
0.01	2.98	0.57	0.04	2.954667	0.666	0.08	2.942	0.754
0.01	2.98	0.57	0.04	2.954667	0.664667	0.08	2.940667	0.757333
0.01	2.98	0.57	0.04	2.954	0.67	0.08	2.94	0.76
0.01	2.978667	0.578667	0.04	2.951333	0.67	0.08	2.94	0.76
0.01	2.976667	0.58	0.04	2.950667	0.67	0.08	2.94	0.76
0.01	2.974667	0.58	0.05	2.95	0.674	0.08	2.94	0.76
0.01	2.972667	0.58	0.05	2.95	0.676	0.08	2.94	0.764667
0.01	2.970667	0.586667	0.05	2.95	0.675333	0.08	2.94	0.77
0.01	2.97	0.59	0.05	2.95	0.674	0.08	2.94	0.77
0.01	2.97	0.59	0.05	2.95	0.676667	0.08	2.94	0.77
0.02	2.97	0.59	0.05	2.95	0.68	0.08	2.94	0.77
0.02	2.97	0.592	0.05	2.95	0.68	0.08	2.94	0.77
0.02	2.97	0.6	0.05	2.95	0.68	0.08	2.94	0.77
0.02	2.97	0.6	0.05	2.95	0.680667	0.08	2.94	0.772
0.02	2.97	0.6	0.05	2.95	0.682667	0.08	2.94	0.78
0.02	2.97	0.603333	0.05	2.95	0.69	0.09	2.94	0.78
0.02	2.97	0.61	0.05	2.95	0.69	0.09	2.94	0.78
0.02	2.97	0.61	0.05	2.95	0.69	0.09	2.94	0.78
0.02	2.969333	0.61	0.05	2.95	0.69	0.09	2.94	0.78
0.02	2.968667	0.613333	0.05	2.95	0.69	0.09	2.94	0.781333
0.02	2.966	0.618	0.06	2.95	0.694	0.09	2.94	0.790667
0.02	2.964667	0.619333	0.06	2.95	0.7	0.09	2.94	0.79
0.02	2.963333	0.62	0.06	2.95	0.7	0.09	2.94	0.79
0.02	2.96	0.624	0.06	2.95	0.7	0.09	2.94	0.79
0.02	2.960667	0.625333	0.06	2.95	0.7	0.09	2.94	0.79

Perpustakaan Unika

0.09	2.94	0.79	0.02	2.93	0.566	0.06	2.910667	0.640667
0.09	2.94	0.79	0.02	2.93	0.57	0.06	2.91	0.644
0.09	2.94	0.79	0.03	2.93	0.57	0.06	2.91	0.645333
0.09	2.94	0.79	0.03	2.93	0.57	0.06	2.91	0.644
0.09	2.94	0.798	0.03	2.93	0.57	0.06	2.91	0.645333
0.1	2.94	0.798	0.03	2.93	0.57	0.06	2.91	0.649333
0.1	2.94	0.799333	0.03	2.93	0.57	0.06	2.91	0.65
0.1	2.94	0.8	0.03	2.93	0.574	0.06	2.91	0.65
0.1	2.94	0.8	0.03	2.93	0.578	0.06	2.91	0.65
0.1	2.94	0.8	0.03	2.929333	0.58	0.06	2.91	0.652
0.1	2.94	0.8	0.03	2.928	0.58	0.06	2.91	0.654
0.1	2.94	0.804667	0.03	2.926	0.58	0.06	2.91	0.656
0.1	2.94	0.81	0.03	2.925333	0.58	0.07	2.91	0.654667
0.1	2.94	0.81	0.03	2.924667	0.584	0.07	2.91	0.659333
0	2.93	0.52	0.03	2.924	0.584	0.07	2.91	0.66
0	2.93	0.52	0.03	2.920667	0.59	0.07	2.91	0.66
0	2.934	0.526	0.03	2.920667	0.59	0.07	2.91	0.66
0	2.94	0.503333	0.04	2.92	0.59	0.07	2.91	0.663333
0	2.94	0.504667	0.04	2.92	0.59	0.07	2.91	0.666
0	2.94	0.52	0.04	2.92	0.59	0.07	2.91	0.664
0	2.94	0.516	0.04	2.92	0.594667	0.07	2.91	0.664667
0	2.94	0.517333	0.04	2.92	0.599333	0.07	2.91	0.667333
0.01	2.94	0.527333	0.04	2.92	0.6	0.07	2.91	0.67
0.01	2.942	0.53	0.04	2.92	0.6	0.07	2.91	0.67
0.01	2.945333	0.53	0.04	2.92	0.6	0.07	2.91	0.670667
0.01	2.944667	0.53	0.04	2.92	0.6	0.07	2.91	0.675333
0.01	2.946	0.53	0.04	2.92	0.6	0.07	2.91	0.674
0.01	2.948	0.534667	0.04	2.92	0.607333	0.08	2.91	0.675333
0.01	2.948667	0.535333	0.04	2.92	0.61	0.08	2.91	0.676
0.01	2.942667	0.54	0.04	2.92	0.61	0.08	2.91	0.674
0.01	2.94	0.54	0.04	2.92	0.61	0.08	2.91	0.675333
0.01	2.935333	0.54	0.04	2.92	0.610667	0.08	2.91	0.68
0.01	2.930667	0.54	0.05	2.92	0.618	0.08	2.91	0.68
0.01	2.93	0.54	0.05	2.92	0.616667	0.08	2.91	0.68
0.01	2.93	0.54	0.05	2.92	0.618667	0.08	2.91	0.680667
0.01	2.93	0.54	0.05	2.92	0.62	0.08	2.908667	0.68
0.01	2.93	0.543333	0.05	2.92	0.621333	0.08	2.91	0.685333
0.02	2.931333	0.55	0.05	2.918	0.624667	0.08	2.908667	0.69
0.02	2.930667	0.55	0.05	2.919333	0.625333	0.08	2.908	0.69
0.02	2.931333	0.55	0.05	2.916667	0.628	0.08	2.906667	0.69
0.02	2.931333	0.55	0.05	2.916	0.63	0.08	2.905333	0.69
0.02	2.931333	0.55	0.05	2.916	0.63	0.08	2.906	0.69
0.02	2.93	0.55	0.05	2.915333	0.631333	0.09	2.904667	0.69
0.02	2.93	0.55	0.05	2.914667	0.634667	0.09	2.905333	0.69
0.02	2.93	0.554	0.05	2.915333	0.635333	0.09	2.906	0.69
0.02	2.93	0.56	0.05	2.914667	0.635333	0.09	2.904	0.694
0.02	2.93	0.56	0.05	2.913333	0.64	0.09	2.904	0.7
0.02	2.93	0.56	0.06	2.912	0.64	0.09	2.906	0.7
0.02	2.93	0.56	0.06	2.911333	0.64	0.09	2.904	0.7
0.02	2.93	0.56	0.06	2.910667	0.64	0.09	2.902	0.7

Perpustakaan Unika

0.09	2.903333	0.7	0.12	2.9	0.79	0.16	2.89	0.85
0.09	2.902667	0.703333	0.12	2.9	0.79	0.16	2.89	0.850667
0.09	2.902667	0.71	0.13	2.9	0.789333	0.16	2.89	0.850667
0.09	2.903333	0.71	0.13	2.9	0.79	0.16	2.89	0.855333
0.09	2.901333	0.71	0.13	2.9	0.79	0.16	2.89	0.855333
0.09	2.9	0.71	0.13	2.9	0.790667	0.16	2.89	0.857333
0.09	2.9	0.71	0.13	2.9	0.79	0.16	2.89	0.86
0.1	2.9	0.716667	0.13	2.9	0.79	0.16	2.89	0.86
0.1	2.9	0.718	0.13	2.9	0.791333	0.16	2.89	0.863333
0.1	2.9	0.72	0.13	2.9	0.799333	0.16	2.89	0.864
0.1	2.900667	0.72	0.13	2.9	0.799333	0.16	2.89	0.867333
0.1	2.9	0.72	0.13	2.9	0.8	0.16	2.89	0.87
0.1	2.9	0.72	0.13	2.9	0.798667	0.17	2.89	0.87
0.1	2.9	0.72	0.13	2.9	0.8	0.17	2.89	0.872667
0.1	2.9	0.722667	0.13	2.9	0.8	0.17	2.89	0.875333
0.1	2.9	0.729333	0.13	2.899333	0.8	0.17	2.89	0.874
0.1	2.9	0.73	0.13	2.9	0.803333	0.17	2.89	0.879333
0.1	2.9	0.73	0.14	2.9	0.809333	0.17	2.89	0.880667
0.1	2.9	0.73	0.14	2.9	0.808	0.17	2.89	0.884667
0.1	2.9	0.731333	0.14	2.899333	0.808667	0.17	2.89	0.884
0.1	2.9	0.74	0.14	2.9	0.808	0.17	2.89	0.888667
0.1	2.9	0.74	0.14	2.9	0.81	0.17	2.89	0.89
0.11	2.9	0.74	0.14	2.9	0.81	0.17	2.89	0.89
0.11	2.9	0.74	0.14	2.898667	0.812	0.17	2.89	0.897333
0.11	2.9	0.74	0.14	2.897333	0.819333	0.17	2.89	0.9
0.11	2.9	0.741333	0.14	2.897333	0.818667	0.17	2.89	0.9
0.11	2.9	0.75	0.14	2.896	0.819333	0.17	2.89	0.9
0.11	2.9	0.749333	0.14	2.895333	0.82	0.18	2.89	0.901333
0.11	2.9	0.75	0.14	2.894667	0.82	0.18	2.89	0.902667
0.11	2.9	0.751333	0.14	2.896	0.82	0.18	2.89	0.907333
0.11	2.9	0.76	0.14	2.895333	0.82	0.18	2.89	0.91
0.11	2.9	0.76	0.14	2.894	0.822667	0.18	2.89	0.91
0.11	2.9	0.76	0.15	2.894667	0.826	0.18	2.89	0.91
0.11	2.9	0.76	0.15	2.896	0.829333	0.18	2.89	0.91
0.11	2.9	0.76	0.15	2.894	0.829333	0.18	2.89	0.91
0.11	2.9	0.763333	0.15	2.894667	0.83	0.18	2.89	0.912
0.11	2.9	0.769333	0.15	2.894	0.83	0.18	2.89	0.92
0.12	2.9	0.77	0.15	2.892	0.83	0.18	2.89	0.92
0.12	2.9	0.77	0.15	2.894	0.832	0.18	2.89	0.92
0.12	2.9	0.77	0.15	2.892	0.834	0.18	2.89	0.920667
0.12	2.9	0.77	0.15	2.891333	0.836	0.18	2.89	0.92
0.12	2.9	0.770667	0.15	2.892	0.838	0.18	2.89	0.92
0.12	2.9	0.78	0.15	2.892	0.84	0.19	2.89	0.92
0.12	2.9	0.78	0.15	2.891333	0.84	0.19	2.89	0.925333
0.12	2.9	0.78	0.15	2.89	0.84	0.19	2.89	0.93
0.12	2.9	0.78	0.15	2.890667	0.84	0.19	2.888667	0.93
0.12	2.9	0.78	0.15	2.890667	0.844667	0.19	2.888667	0.93
0.12	2.9	0.78	0.16	2.89	0.845333	0.19	2.888667	0.93
0.12	2.9	0.78	0.16	2.89	0.846	0.19	2.887333	0.93
0.12	2.9	0.782	0.16	2.89	0.846	0.19	2.887333	0.93

Perpustakaan Unika

0.19	2.885333	0.939333	0.02	2.98	0.904667	0.06	2.98	0.954667
0.19	2.886667	0.94	0.02	2.98	0.905333	0.06	2.98	0.954667
0.19	2.886	0.94	0.02	2.978667	0.906	0.06	2.98	0.953333
0.19	2.885333	0.94	0.02	2.98	0.905333	0.06	2.98	0.953333
0.19	2.884	0.94	0.03	2.98	0.91	0.06	2.98	0.953333
0.19	2.885333	0.94	0.03	2.98	0.909333	0.06	2.98	0.952667
0.19	2.885333	0.94	0.03	2.98	0.912	0.06	2.984	0.93
0.2	2.884	0.948	0.03	2.984667	0.91	0.06	2.984	0.906
0.2	2.885333	0.95	0.03	2.984	0.914	0.06	2.981333	0.836667
0.2	2.884667	0.95	0.03	2.984	0.914667	0.06	2.98	0.869333
0.2	2.884	0.95	0.03	2.986667	0.914	0.06	2.98	0.907333
0.2	2.884	0.95	0.03	2.985333	0.918	0.06	2.98	0.940667
0.2	2.884	0.950667	0.03	2.984667	0.92	0.06	2.98	0.952
0.2	2.882667	0.95	0.03	2.988	0.921333	0.06	2.98	0.956
0.2	2.882857	0.95	0.03	2.989333	0.923333	0.07	2.98	0.961333
0.2	2.883333	0.95	0.03	2.99	0.923333	0.07	2.98	0.965333
0	2.96	0.87	0.03	2.99	0.922667	0.07	2.98	0.964667
0	2.96	0.87	0.03	2.99	0.925333	0.07	2.982	0.964667
0	2.96	0.87	0.03	2.984	0.914	0.07	2.984667	0.966667
0	2.96	0.876	0.04	2.982	0.88	0.07	2.984	0.97
0	2.96	0.879333	0.04	2.98	0.872	0.07	2.985333	0.97
0	2.960667	0.879333	0.04	2.978	0.898	0.07	2.986667	0.97
0	2.964667	0.88	0.04	2.974667	0.917333	0.07	2.985333	0.97
0	2.966	0.878	0.04	2.974	0.928	0.07	2.987333	0.97
0.01	2.97	0.88	0.04	2.972667	0.93	0.07	2.988667	0.968667
0.01	2.97	0.879333	0.04	2.974	0.937333	0.07	2.982667	0.964667
0.01	2.97	0.879333	0.04	2.976	0.938667	0.07	2.98	0.968
0.01	2.97	0.88	0.04	2.975333	0.939333	0.07	2.98	0.928667
0.01	2.97	0.88	0.04	2.978667	0.938667	0.07	2.973333	0.921333
0.01	2.97	0.882667	0.04	2.98	0.939333	0.08	2.97	0.937333
0.01	2.97	0.880667	0.04	2.98	0.94	0.08	2.97	0.960667
0.01	2.970667	0.884667	0.04	2.98	0.94	0.08	2.97	0.971333
0.01	2.972667	0.886	0.04	2.98	0.94	0.08	2.974667	0.976667
0.01	2.974667	0.884	0.04	2.98	0.94	0.08	2.977333	0.981333
0.01	2.976	0.89	0.05	2.98	0.942667	0.08	2.98	0.985333
0.01	2.977333	0.888	0.05	2.98	0.914667	0.08	2.98	0.983333
0.01	2.98	0.89	0.05	2.98	0.888667	0.08	2.98	0.984667
0.01	2.98	0.89	0.05	2.98	0.880667	0.08	2.98	0.985333
0.01	2.98	0.89	0.05	2.98	0.902667	0.08	2.98	0.984667
0.02	2.98	0.890667	0.05	2.98	0.914	0.08	2.98	0.985333
0.02	2.98	0.892667	0.05	2.98	0.93	0.08	2.982667	0.986
0.02	2.98	0.895333	0.05	2.98	0.940667	0.08	2.983333	0.987333
0.02	2.98	0.895333	0.05	2.98	0.946	0.08	2.985333	0.988667
0.02	2.98	0.895333	0.05	2.98	0.95	0.08	2.985333	0.989333
0.02	2.98	0.897333	0.05	2.98	0.95	0.09	2.984	0.99
0.02	2.98	0.9	0.05	2.98	0.951333	0.09	2.986	0.989333
0.02	2.98	0.9	0.05	2.98	0.954667	0.09	2.985333	0.99
0.02	2.98	0.9	0.05	2.98	0.952	0.09	2.984667	0.99
0.02	2.98	0.9	0.05	2.98	0.953333	0.09	2.987333	0.992
0.02	2.98	0.901333	0.06	2.98	0.955333	0.09	2.987333	1

Perpustakaan Unika

0.09	2.989333	0.996	0.12	2.98	1.043333	0.16	2.98	1.097333
0.09	2.99	0.997333	0.12	2.98	1.043333	0.16	2.98	1.1
0.09	2.988667	0.996	0.12	2.98	1.044667	0.16	2.98	1.1
0.09	2.989333	0.999333	0.12	2.98	1.047333	0.16	2.98	1.1
0.09	2.99	0.999333	0.13	2.98	1.05	0.16	2.98	1.1
0.09	2.989333	1	0.13	2.98	1.046667	0.16	2.98	1.1
0.09	2.988	1	0.13	2.98	1.05	0.16	2.98	1.102
0.09	2.988	1	0.13	2.98	1.05	0.16	2.98	1.104667
0.09	2.987333	1	0.13	2.98	1.05	0.16	2.980667	1.106667
0.1	2.988	1.002	0.13	2.98	1.050667	0.16	2.98	1.107333
0.1	2.988	1.000667	0.13	2.98	1.054667	0.16	2.98	1.106
0.1	2.987333	1.005333	0.13	2.98	1.055333	0.16	2.98	1.108
0.1	2.986	1.005333	0.13	2.98	1.055333	0.16	2.98	1.106667
0.1	2.985333	1.004	0.13	2.980667	1.054667	0.16	2.98	1.106
0.1	2.984	1.005333	0.13	2.98	1.058667	0.17	2.98	1.109333
0.1	2.984667	1.005333	0.13	2.98	1.06	0.17	2.98	1.109333
0.1	2.983333	1.004	0.13	2.98	1.062	0.17	2.98	1.108
0.1	2.981333	1.004667	0.13	2.98	1.062667	0.17	2.98	1.11
0.1	2.982667	1.01	0.13	2.98	1.065333	0.17	2.98	1.11
0.1	2.980667	1.01	0.14	2.98	1.068667	0.17	2.98	1.112
0.1	2.981333	1.010667	0.14	2.98	1.07	0.17	2.98	1.115333
0.1	2.981333	1.015333	0.14	2.98	1.070667	0.17	2.98	1.113333
0.1	2.983333	1.014	0.14	2.98	1.071333	0.17	2.98	1.115333
0.1	2.982667	1.014	0.14	2.98	1.07	0.17	2.98	1.118667
0.11	2.984667	1.015333	0.14	2.98	1.071333	0.17	2.98	1.117333
0.11	2.982667	1.014	0.14	2.98	1.073333	0.17	2.98	1.116667
0.11	2.981333	1.015333	0.14	2.98	1.072667	0.17	2.98	1.117333
0.11	2.982667	1.014667	0.14	2.98	1.075333	0.17	2.98	1.115333
0.11	2.980667	1.019333	0.14	2.98	1.08	0.17	2.98	1.118
0.11	2.98	1.02	0.14	2.98	1.08	0.18	2.98	1.12
0.11	2.98	1.02	0.14	2.98	1.08	0.18	2.98	1.12
0.11	2.98	1.02	0.14	2.98	1.08	0.18	2.98	1.12
0.11	2.98	1.022667	0.14	2.98	1.082667	0.18	2.98	1.12
0.11	2.980667	1.024667	0.14	2.98	1.082667	0.18	2.98	1.12
0.11	2.981333	1.024667	0.15	2.98	1.080667	0.18	2.98	1.12
0.11	2.982	1.025333	0.15	2.98	1.081333	0.18	2.98	1.122
0.11	2.98	1.03	0.15	2.98	1.083333	0.18	2.98	1.125333
0.11	2.98	1.03	0.15	2.98	1.089333	0.18	2.98	1.125333
0.11	2.98	1.03	0.15	2.978667	1.09	0.18	2.98	1.124667
0.12	2.98	1.028667	0.15	2.98	1.09	0.18	2.98	1.124
0.12	2.98	1.03	0.15	2.98	1.09	0.18	2.98	1.125333
0.12	2.98	1.033333	0.15	2.98	1.09	0.18	2.98	1.128667
0.12	2.98	1.034	0.15	2.98	1.09	0.18	2.98	1.13
0.12	2.98	1.035333	0.15	2.98	1.09	0.18	2.98	1.13
0.12	2.98	1.035333	0.15	2.98	1.09	0.19	2.98	1.13
0.12	2.98	1.04	0.15	2.98	1.095333	0.19	2.98	1.13
0.12	2.98	1.04	0.15	2.98	1.096667	0.19	2.98	1.13
0.12	2.98	1.04	0.15	2.98	1.096	0.19	2.98	1.130667
0.12	2.98	1.04	0.15	2.98	1.097333	0.19	2.98	1.133333
0.12	2.98	1.04	0.16	2.98	1.097333	0.19	2.98	1.133333

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0.19	2.98	1.133333	0.19	2.98	1.14	0.2	2.98	1.143333
0.19	2.98	1.133333	0.19	2.98	1.14	0.2	2.98	1.142
0.19	2.98	1.134667	0.19	2.98	1.14	0.2	2.98	1.146
0.19	2.98	1.137333	0.2	2.98	1.14	0.2	2.98	1.146667
0.19	2.98	1.138667	0.2	2.98	1.14	0.2	2.98	1.144286
0.19	2.98	1.14	0.2	2.98	1.143333			

Perpustakaan Unika

Lampiran 12. Regresi linier 5 tahapan penurunan pH

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	JAM[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: PH

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.955[a]	.912	.906	4.168E-03

a. Predictors: (Constant), JAM

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.517E-03	1	2.517E-03	144.863	.000[a]
	Residual	2.432E-04	14	1.737E-05		
	Total	2.760E-03	15			

a. Predictors: (Constant), JAM

b. Dependent Variable: PH

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	5.748	.002		2829.714	.000
	JAM	-2.72E-03	.000	-.955	-12.036	.000

a. Dependent Variable: PH

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	JAM[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: PH

Perpustakaan Unika

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.945[a]	.894	.867	1.047E-02

a. Predictors: (Constant), JAM

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3.687E-03	1	3.687E-03	33.614	.004[a]
	Residual	4.387E-04	4	1.097E-04		
	Total	4.125E-03	5			

a. Predictors: (Constant), JAM

b. Dependent Variable: PH

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	5.932	.049		121.059	.000
	JAM	-1.45E-02	.003	-.945	-5.798	.004

a. Dependent Variable: PH

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	JAM[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: PH

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.834[a]	.695	.668	4.902E-03

a. Predictors: (Constant), JAM

Perpustakaan Unika

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	6.034E-04	1	6.034E-04	25.116	.000[a]
	Residual	2.643E-04	11	2.403E-05		
	Total	8.677E-04	12			

a. Predictors: (Constant), JAM

b. Dependent Variable: PH

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	5.585	.004		1265.880	.000
	JAM	-5.19E-04	.000	-.834	-5.012	.000

a. Dependent Variable: PH

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	JAM[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: PH

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.991[a]	.982	.979	4.335E-03

a. Predictors: (Constant), JAM

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	5.239E-03	1	5.239E-03	278.770	.000[a]
	Residual	9.398E-05	5	1.879E-05		
	Total	5.333E-03	6			

a. Predictors: (Constant), JAM

b. Dependent Variable: PH

Perpustakaan Unika

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	5.634	.008		745.949	.000
	JAM	-1.14E-03	.000	-.991	-16.696	.000

a. Dependent Variable: PH

Regression

Variables Entered/Removed[b]

Model	Variables Entered	Variables Removed	Method
1	JAM[a]	.	Enter

a. All requested variables entered.

b. Dependent Variable: PH

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.999[a]	.998	.995	3.266E-03

a. Predictors: (Constant), JAM

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4.608E-03	1	4.608E-03	432.000	.031[a]
	Residual	1.067E-05	1	1.067E-05		
	Total	4.619E-03	2			

a. Predictors: (Constant), JAM

b. Dependent Variable: PH

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	6.045	.030		200.966	.003
	JAM	-4.00E-03	.000	-.999	-20.785	.031

a. Dependent Variable: PH

Perpustakaan Unika

lampiran 13. Korelasi penurunan berat basah terhadap jumlah O_2 dan CO_2

Correlations

Correlations

		BERAT	O2	CO2
BERAT	Pearson Correlation	1.000	-.694	.474
	Sig. (2-tailed)	.	.126	.342
	N	6	6	6
O2	Pearson Correlation	-.694	1.000	-.131
	Sig. (2-tailed)	.126	.	.804
	N	6	6	6
CO2	Pearson Correlation	.474	-.131	1.000
	Sig. (2-tailed)	.342	.804	.
	N	6	6	6

Perpustakaan Unika

Lampiran 14. korelasi penurunan berat basah terhadap penurunan pH

Correlations

Correlations

		BERAT	PH
BERAT	Pearson Correlation	1.000	.766**
	Sig. (2-tailed)	.	.000
	N	44	44
PH	Pearson Correlation	.766**	1.000
	Sig. (2-tailed)	.000	.
	N	44	44

**. Correlation is significant at the 0.01 level

Perpustakaan Unika

Lampiran 15. Korelasi penurunan pH dengan jumlah CO_2

Correlations

Correlations

		PH	CO2
PH	Pearson Correlation	1.000	.777
	Sig. (2-tailed)	.	.069
	N	6	6
CO2	Pearson Correlation	.777	1.000
	Sig. (2-tailed)	.069	.
	N	6	6

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Lampiran 16. Regresi nonlinier akumulasi CO_2 terhadap akumulasi O_2

Non-linear Regression

All the derivatives will be calculated numerically.

–

Iteration	Residual SS	A	B
1	1.270001000	.000000000	.000000000
1.1	.2107608333	.420166667	.000000000
2	.2107608333	.420166667	.000000000
2.1	.3043290722	1.00910436	.400473228
2.2	.1767095113	.598752859	.126197910
3	.1767095113	.598752859	.126197910
3.1	.1521770626	1.03934748	.311388773
4	.1521770626	1.03934748	.311388773
4.1	.0946527737	1.55160991	.392136886
5	.0946527737	1.55160991	.392136886
5.1	.0772126826	2.57456450	.559316153
6	.0772126826	2.57456450	.559316153
6.1	.0373739265	3.62441292	.628880429
7	.0373739265	3.62441292	.628880429
7.1	.0311706603	5.72171625	.783836890
8	.0311706603	5.72171625	.783836890
8.1	.0102120075	6.77792286	.799920207
9	.0102120075	6.77792286	.799920207
9.1	.0066742228	8.88638842	.891974312
10	.0066742228	8.88638842	.891974312
10.1	.0032260567	10.9974586	.952058160
11	.0032260567	10.9974586	.952058160
11.1	.0022410583	12.5689745	.988832348
12	.0022410583	12.5689745	.988832348
12.1	.0021417471	12.6938260	.989149046
13	.0021417471	12.6938260	.989149046
13.1	.0021417470	12.6942022	.989155429
14	.0021417470	12.6942022	.989155429
14.1	.0021417470	12.6942098	.989155617

Run stopped after 29 model evaluations and 14 derivative evaluations.
Iterations have been stopped because the relative reduction between successive
residual sums of squares is at most SSCON = 1.000E-08

–

Nonlinear Regression Summary Statistics Dependent Variable AK.CO2

Source	DF	Sum of Squares	Mean Square
Regression	2	1.26786	.63393
Residual	4	2.141747E-03	5.354367E-04
Uncorrected Total	6	1.27000	

Perpustakaan Unika

(Corrected Total)	5	.21076

R squared = 1 - Residual SS / Corrected SS = .98984

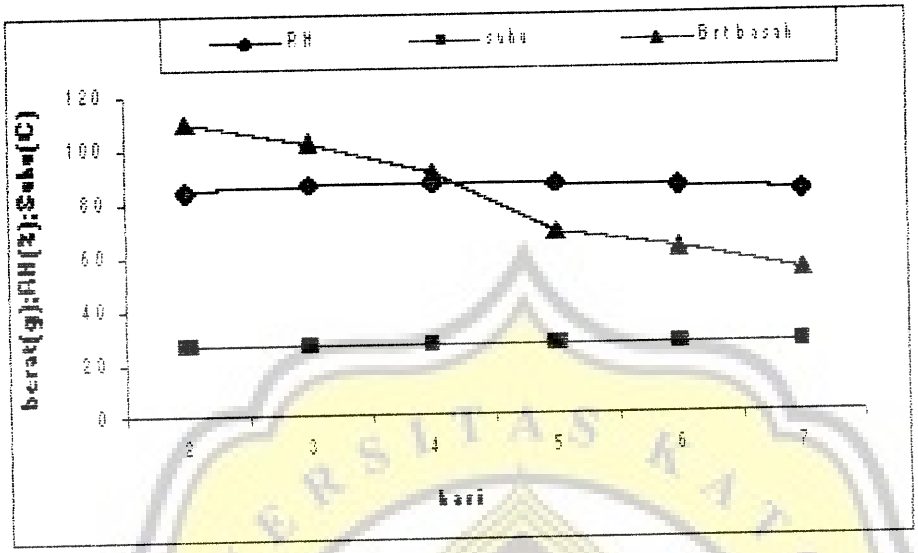
Parameter	Estimate	Asymptotic Std. Error	Asymptotic 95 % Confidence Interval Lower	Upper
A	12.694209761	2.046757403	7.011500189	18.376919333
B	.989155617	.050404880	.849209234	1.129102000

Asymptotic Correlation Matrix of the Parameter Estimates

	A	B
A	1.0000	.9918
B	.9918	1.0000

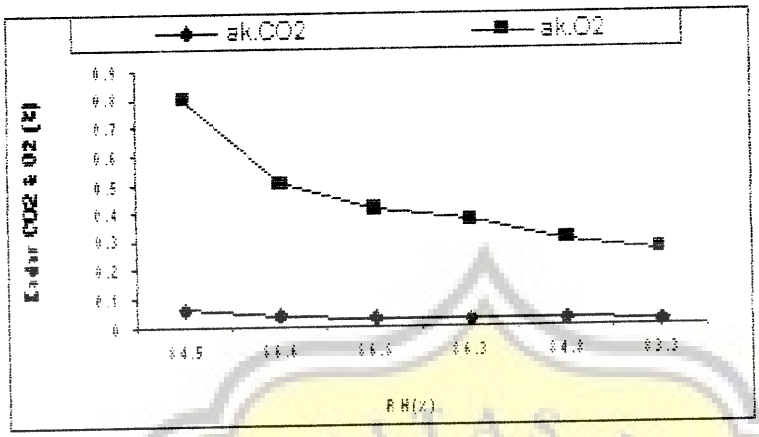
Perpustakaan Unika

Lampiran 17. Grafik rerata penurunan berat basah dengan RH dan suhu selama satu minggu



Perpustakaan Unika

Lampiran 18. Grafik hubungan akumulasi CO_2 dan O_2 terhadap RH pada proses respirasi selama 1 minggu



Perpustakaan Unika

BADAN METEOROLOGI DAN GEOFISIKA
I METEOROLOGI DAN GEOFISIKA WILAYAH II
TASIUN KLIMATOLOGI KLAS I SEMARANG
JL.SILIWANGI 291 TLP. 609016
SEMARANG

BADAN METEOROLOGI DAN GEOFISIKA
STASIUN KLIMATOLOGI SEMARANG
BALAI WILAYAH II

tang : 06^59' LS
ur : 110^23' BT
inggian : 3 Meter

DATA KLIMATOLOGI

Bulan : Pebruari 1993

NO.KT.401/Klm-Smg/165/93

	SUHU UDARA (^C)								KELEMBABAN (%)							HU JAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2		
	23.2	23.6	26.8	27.7	25.9	24.8	27.7	23.1	95	97	83	79	87	90		49
2	24.4	24.8	26.4	28.0	27.0	25.6	28.1	24.0	95	93	89	79	78	89		12
3	25.5	29.4	29.5	25.8	25.4	26.5	29.6	24.8	90	74	75	93	92	86		4
4	23.6	28.2	29.6	27.6	26.7	26.1	29.9	23.2	97	74	69	82	86	87		15
5	25.0	27.7	29.0	29.2	27.4	26.4	29.8	24.2	92	78	74	72	80	84		10
6	24.2	28.0	29.2	27.6	26.6	25.4	29.6	23.6	97	79	72	79	86	88		32
7	24.1	23.7	25.5	26.9	24.1	25.3	27.7	23.5	94	97	88	78	90	91		5
8	22.5	28.3	29.0	28.2	27.6	25.5	29.0	21.9	91	69	74	81	79	83		34
9	23.8	28.0	29.4	27.5	28.1	26.4	29.4	22.4	93	78	78	82	81	86		
0	24.4	28.0	29.6	29.4	28.6	26.7	30.0	23.4	94	79	72	73	78	84		0
1	24.6	29.2	30.2	28.6	28.4	26.9	30.2	23.9	90	74	75	76	79	83		
2	25.1	28.4	29.6	28.2	28.2	27.1	31.2	24.5	90	79	69	75	76	81		
3	24.2	28.2	29.8	29.8	28.4	26.5	30.0	23.4	88	74	74	72	76	81		
4	25.2	28.7	28.7	28.1	27.9	26.8	29.9	24.1	85	71	71	78	76	79		
15	25.0	29.0	30.0	29.2	28.2	27.1	30.4	24.0	87	77	68	74	79	80		
16	24.6	29.2	29.4	28.6	27.6	26.6	29.8	24.4	90	75	73	78	82	83		0
17	25.0	29.6	30.0	29.8	27.9	27.0	30.4	24.6	87	72	73	71	80	81		
18	25.0	29.8	30.6	30.7	28.8	27.4	30.8	25.0	89	68	79	67	77	83		
19	25.6	30.4	30.4	29.6	28.6	27.6	30.7	24.4	95	72	73	72	75	84		
20	24.8	29.6	30.6	27.8	27.6	27.0	30.8	24.6	88	69	66	80	79	80		
21	24.0	28.9	29.7	28.8	27.9	26.4	30.5	23.4	89	75	73	72	80	82		1
22	25.6	28.3	29.7	30.2	28.8	27.4	30.4	25.0	87	71	69	69	70	78		
23	24.6	28.6	30.2	28.4	28.3	26.9	30.3	24.6	85	71	69	67	78	80		
24	25.4	30.4	30.2	29.4	26.4	26.9	30.6	24.4	83	65	69	71	83	76		
25	24.4	29.6	30.8	30.3	29.2	27.2	31.2	24.2	91	72	67	69	71	82		4
26	25.2	29.4	30.0	29.4	28.7	27.3	30.4	25.0	92	73	72	73	79	83		12
27	24.8	28.0	29.6	29.0	26.0	26.3	29.8	23.6	90	80	73	77	83	85		5
28	24.5	29.1	30.6	23.5	23.7	25.8	30.9	23.9	90	73	72	85	91	63		1
																15
HH																184
RT2/	24.6	28.4	29.4	28.5	27.4	26.5	30.0	24.0	90	76	73	75	80	82		

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+13+18]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Perpustakaan Unika

BADAN METEOROLOGI DAN GEOFISIKA
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JL.SILIWANGI 291 TLP. 609016
SEMARANG

BADAN METEOROLOGI DAN GEOFISIKA
STASIUN KLIMATOLOGI
SEMARANG

Lintang : 06^59' LS
Bujur : 110^23' BT
Ketinggian : 3 Meter

DATA KLIMATOLOGI

Bulan : Februari 1994

NO.KT.401/Klm-Smg/232/94

TGL	SUHU UDARA (^C) 07	10	13	16	18	RT2	MAX	MIN	KELEMBABAN (%) 07	10	13	16	18	RT2	HUJAN (mm)
1	25.1	27.6	30.0	27.8	28.2	27.1	30.2	24.6	87	79	65	74	74	78	2
2	25.0	30.1	29.4	26.2	26.2	26.4	30.2	24.3	88	66	73	82	85	83	
3	24.0	28.2	29.6	28.0	27.6	26.3	30.4	23.6	93	78	78	72	74	84	1
4	24.4	28.8	29.8	30.0	29.2	27.0	30.4	24.0	93	72	69	61	70	81	4
5	24.8	29.0	30.6	29.0	28.6	27.2	30.6	24.2	85	72	65	75	75	77	
6	24.2	28.6	30.5	30.3	27.5	26.6	30.7	23.8	88	75	69	71	80	81	0
7	24.7	29.2	30.6	29.0	27.2	26.8	31.2	24.1	90	74	71	70	82	83	0
8	24.6	28.4	30.5	30.1	27.2	26.7	31.0	24.4	92	82	75	75	70	82	2
9	24.2	29.4	30.0	26.4	26.4	26.2	30.2	24.0	91	73	81	81	84	86	3
10	24.6	27.8	29.6	29.6	28.8	26.9	29.9	24.3	86	74	73	75	77	80	
11	25.7	29.5	30.1	29.4	29.0	27.6	30.4	25.0	89	75	73	68	70	80	1
12	25.5	29.4	30.1	28.5	26.9	27.0	30.7	25.0	87	74	75	81	82	82	
13	25.3	29.8	29.2	28.5	24.7	26.1	29.7	25.1	90	70	75	78	90	86	0
14	24.0	26.8	28.4	27.8	27.4	26.0	28.4	23.6	93	81	81	80	82	87	33
15	26.0	27.9	29.2	29.6	28.4	27.4	30.8	25.2	82	75	54	61	75	73	1
16	26.4	24.4	25.1	26.4	26.8	26.2	28.8	25.3	90	83	87	72	71	84	
17	24.4	27.9	29.0	29.0	28.3	26.5	29.9	23.8	87	73	72	78	79	81	1
18	25.0	29.2	30.0	29.0	28.2	27.1	30.2	24.8	87	68	73	74	78	81	
19	22.8	27.6	29.2	29.4	28.4	25.8	30.0	21.4	90	65	67	75	79	81	40
20	23.6	29.0	30.3	29.3	28.5	26.5	30.9	23.0	83	63	63	68	74	75	
21	25.4	28.8	29.8	29.8	29.0	27.2	30.1	25.0	90	71	75	72	71	81	
22	24.0	28.5	29.7	28.2	27.8	26.4	30.0	23.6	88	75	69	78	79	81	0
23	24.4	29.2	30.0	29.2	28.4	26.8	30.3	23.8	90	74	76	77	79	83	7
24	26.2	30.2	31.2	28.4	28.6	28.1	31.2	25.4	82	68	64	79	79	76	
25	25.6	29.8	31.0	28.4	27.2	27.4	31.0	25.0	76	65	62	68	71	71	
26	26.2	27.8	30.2	29.4	27.4	27.5	30.6	24.6	75	80	65	71	79	73	
27	25.1	27.7	27.0	26.5	26.8	26.0	28.9	22.6	89	79	83	75	76	84	53
28	25.0	28.4	30.4	29.1	28.6	27.3	30.8	23.6	87	75	65	78	74	78	3
															15
HH															160
RT2	24.9	28.5	29.7	28.7	27.7	26.8	30.3	24.2	87	73	71	73	77	80	

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+13+18]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Perpustakaan Unika

BADAN METEOROLOGI DAN GEOFISIKA
BALAI METEOROLOGI DAN GEOFISIKA WILAYAH II
STASIUN KLIMATOLOGI KLAS I SEMARANG
JL.SILIWANGI 291 TLP. 906016
SEMARANG

Lintang : 06^59' LS
Bujur : 110^23' BT
Ketinggian : 3 Meter

DATA KLIMATOLOGI

Bulan : Pebruari 1995

NO.KT.401/Klm-Smg/93/95

TGL	SUHU UDARA (^C) 07	10	13	16	18	RT2	MAX	MIN	KELEMBABAN (%) 07	10	13	16	18	RT2	HU JAN (mm)
1	25.8	29.0	29.3	28.4	27.6	27.1	29.6	25.0	87	74	78	81	82	83	
2	25.5	29.0	29.8	28.0	26.9	26.9	29.8	25.0	90	79	71	82	90	85	
3	24.4	27.6	28.4	28.0	27.2	26.1	28.5	23.7	91	83	81	82	83	86	89.0
4	24.2	27.5	29.0	29.2	28.3	26.4	29.9	23.6	93	82	78	75	75	84	3.0
5	24.9	28.6	29.0	27.4	26.2	26.3	29.5	24.3	90	79	79	85	90	87	77.0
6	24.2	27.9	29.3	28.0	28.0	26.4	30.0	24.1	95	78	73	78	79	85	3.0
7	25.4	27.0	25.4	26.0	25.2	25.3	28.1	24.6	89	86	90	89	92	90	
8	24.0	28.0	25.2	27.1	26.8	25.0	28.8	23.5	91	78	92	86	86	89	13.0
9	25.2	25.6	27.5	28.3	27.7	26.4	28.4	24.8	93	93	85	78	80	89	5.0
10	25.2	28.8	28.4	28.0	25.8	26.2	28.9	24.3	76	78	82	82	92	82	3.0
11	24.8	27.4	28.2	27.4	27.2	26.3	28.8	24.0	88	84	82	82	83	85	43.0
12	24.5	27.4	30.0	29.9	28.6	26.9	30.3	23.7	93	76	73	72	78	86	8.0
13	26.0	28.4	28.8	28.4	27.4	27.1	29.2	25.4	87	82	79	82	83	82	
14	24.8	28.2	28.8	27.2	26.2	26.2	29.2	24.2	92	82	79	88	96	89	19.0
15	24.4	27.2	28.4	27.8	25.9	25.8	28.6	24.2	93	82	72	83	89	88	3.0
16	24.4	28.4	29.4	28.0	26.8	26.3	29.5	24.2	93	81	78	82	78	84	4.0
17	24.1	28.4	29.3	28.0	27.5	26.3	29.5	23.5	90	76	75	76	83	85	
18	24.8	28.4	30.6	28.4	27.5	26.9	30.6	24.4	92	79	67	74	80	84	3.0
19	24.6	28.8	29.8	27.8	27.4	26.6	29.8	23.8	87	74	74	78	82	80	
20	24.0	27.6	29.2	27.0	25.8	25.8	29.2	23.8	91	78	67	84	85	85	
21	24.2	28.0	29.0	26.8	26.2	25.9	29.4	24.0	92	80	78	83	89	85	21.0
22	24.8	28.8	28.2	27.6	27.2	26.3	29.8	23.9	93	79	79	83	84	87	5.0
23	25.2	28.6	29.4	29.1	27.8	26.9	30.0	25.1	92	80	77	75	82	86	
24	25.4	29.3	29.7	28.4	27.0	26.9	30.1	24.7	87	73	75	79	82	83	
25	25.0	29.0	29.6	29.4	28.4	27.0	29.8	24.8	92	78	77	77	83	85	
26	24.8	29.2	29.1	28.9	26.5	26.3	29.5	24.6	93	79	82	76	84	86	26.0
27	24.9	28.4	29.0	27.4	27.8	26.7	29.4	24.3	88	79	75	79	78	84	
28	25.3	28.6	28.8	29.0	28.2	26.9	29.8	24.6	90	75	78	79	81	84	
HH															16
RT2	24.8	28.2	28.8	28.0	27.1	26.4	29.4	24.3	90	80	78	80	84	86	325

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+13+18]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 2 Maret 1995
Kepala Stasiun Klimataologi
Klas I Semarang

STASIUN KLIMATOLOGI SEMARANG
BALAI WILAYAH II

J. SUDARNO
NIP. 120030309

Perpustakaan Unika

ADAN METEOROLOGI DAN GEOFISIKA
METEOROLOGI DAN GEOFISIKA WILAYAH II
SIUN KLIMATOLOGI KLAS I SEMARANG
IWANGI 291 TLP. 906016 SEMARANG 50145

g : 06^59' LS
: 110^23' BT
gian : 3 Meter

DATA KLIMATOLOGI

Bulan : Pebruari 1996

NO.KT.401/Klm-Smg/205/96

SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
4.8	28.5	29.4	27.6	26.3	26.3	29.7	23.7	83	72	67	83	90	81	11.0
3.8	27.1	27.2	26.4	24.9	24.9	28.7	23.7	97	86	85	82	92	93	21.0
3.6	28.0	29.4	29.1	27.9	26.1	30.1	23.4	95	78	74	72	80	86	4.0
5.0	28.8	29.1	28.0	25.6	26.2	29.3	24.4	92	78	75	80	95	89	20.0
6.3	28.4	28.7	28.2	27.6	27.2	29.2	25.5	84	76	74	79	83	81	12.0
4.7	28.7	28.7	25.0	25.7	26.0	29.8	24.3	90	81	74	95	87	85	
4.7	28.2	25.5	26.6	25.0	25.0	29.6	24.3	89	75	96	92	94	92	8.0
4.6	27.2	27.8	23.5	23.[illegible]	25.2	27.9	24.4	88	82	79	98	98	88	10.0
3.0	26.9	28.7	28.6	27.2	25.5	29.0	23.0	98	83	75	81	80	88	37.0
3.8	28.0	28.4	27.5	27.0	25.8	28.6	23.1	91	79	78	80	82	86	45.0
4.8	27.6	26.8	26.0	25.5	25.5	28.0	24.2	92	76	80	90	92	89	1.0
4.3	27.5	29.2	23.6	24.0	25.5	29.6	23.8	90	79	75	98	98	88	5.0
4.0	28.0	28.6	26.9	24.3	25.2	29.5	24.0	95	78	75	78	96	90	27.0
4.0	28.0	29.2	26.7	26.6	26.0	29.4	23.8	95	76	80	78	79	87	27.0
4.9	28.5	29.3	28.5	28.0	26.8	29.5	24.5	92	79	73	80	83	85	
5.4	24.8	26.4	25.2	25.6	25.7	27.2	24.8	89	98	89	95	93	90	
4.5	29.2	29.5	28.8	27.0	26.4	29.8	24.1	92	78	80	84	85	87	31.0
4.6	28.4	29.3	29.1	28.0	26.6	29.7	24.6	93	78	75	78	80	85	
6.0	28.8	29.6	22.6	23.2	26.2	30.2	25.6	92	82	77	98	98	90	
4.8	28.2	27.4	25.4	24.9	25.5	30.2	22.4	93	81	82	84	90	90	17.0
4.2	28.7	28.7	28.4	27.0	26.0	32.2	23.7	91	71	79	75	75	84	4.0
4.8	28.6	29.5	29.2	28.4	26.9	29.9	23.7	87	81	72	74	75	80	
5.0	28.9	29.8	29.2	28.6	27.1	29.8	24.1	90	78	78	77	78	84	9.0
5.8	29.8	29.4	28.4	23.6	26.2	30.1	25.4	90	74	78	74	98	89	
5.0	28.5	28.5	23.6	24.4	25.7	29.0	24.4	93	79	80	98	93	90	3.0
4.4	26.4	28.2	27.6	25.0	25.5	28.6	24.0	93	86	79	82	95	90	9.0
3.2	25.2	25.8	2.0	23.8	24.0	28.5	22.3	93	90	84	84	90	90	65.0
4.6	27.2	28.2	27.2	26.3	25.9	28.8	22.4	90	84	79	80	84	86	4.0
3.9	22.9	25.9	26.8	25.8	24.9	28.4	23.0	96	96	81	83	86	90	30.0
														22
/24.5	27.7	28.3	26.0	25.8	25.8	29.3	23.95	91	80	78	84	88	87	400

erangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+13+18]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 1 Maret 1996
Kepala Stasiun Klimataologi
Klas I Semarang

J. SUDARNO

NIP. 120030309

ADAN METEOROLOGI DAN GEOFISIKA
ALAI METEOROLOGI DAN GEOFISIKA WILAYAH II
TASIUN KLIMATOLOGI KLAS I SEMARANG
L.SILIWANGI 291 TLP.609016 FAX.612394 SMG 50145

Perpustakaan Unika

ntang : 06^59' LS
ujur : 110^23' BT
etinggian : 3 Meter

DATA KLIMATOLOGI

Bulan : PEBRUARI 1997

NO.KT.401/Klm-Smg/142/97

TGL	SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
1	24.2	28.2	29.4	28.4	28.1	26.5	29.7	24.0	93	79	77	81	79	86	12.5
2	25.7	28.3	29.8	29.1	28.0	27.3	29.8	25.3	87	83	75	78	79	82	
3	23.4	24.6	27.1	28.2	27.6	25.4	28.6	23.4	98	84	83	80	84	91	8.8
4	25.0	29.8	30.0	29.2	24.4	26.1	30.3	24.4	93	72	70	67	98	89	3.5
5	24.8	27.6	28.8	27.7	27.4	26.5	29.8	24.5	89	75	76	80	80	84	5.6
6	24.6	29.5	29.2	25.4	24.8	25.8	29.6	24.2	85	66	74	86	97	85	
7	24.4	28.2	29.4	28.3	26.1	26.1	29.9	23.8	87	74	69	76	78	80	6.3
8	23.9	26.7	28.9	28.0	25.8	25.6	29.0	23.9	97	37	78	80	78	88	13.5
9	24.4	29.2	29.6	29.2	27.8	26.6	30.2	24.0	87	67	68	74	75	79	
10	24.4	29.2	29.8	26.8	27.2	26.5	29.9	24.0	88	70	70	80	82	82	
11	25.6	29.6	28.6	25.2	26.0	26.5	29.8	25.2	87	74	76	92	89	85	
12	24.5	28.4	30.0	28.7	28.0	26.8	30.5	24.2	93	78	73	74	79	85	10.0
13	23.9	26.7	28.9	28.2	27.8	26.1	29.3	23.9	98	90	79	75	83	90	27.6
14	24.8	28.0	29.0	28.2	27.8	26.6	29.8	24.6	90	82	76	78	82	85	
15	24.6	28.5	28.7	27.8	27.4	26.3	29.9	24.3	88	78	75	80	84	84	
16	25.8	28.6	30.8	30.2	28.2	27.7	31.2	25.4	90	76	60	65	82	81	
17	25.2	29.4	30.0	29.1	28.6	27.3	30.5	25.0	84	64	72	75	72	78	
18	24.5	28.5	29.2	28.6	28.0	26.6	29.6	22.5	96	75	71	74	80	86	34.1
19	25.0	27.4	26.8	27.2	26.8	25.9	28.4	24.2	93	89	90	80	80	89	40.0
20	25.0	26.6	27.9	28.0	27.0	26.2	29.0	24.4	89	75	73	74	84	84	11.8
21	24.4	26.6	28.6	26.2	27.2	26.2	29.6	24.2	87	87	80	89	84	85	
22	25.0	27.6	29.0	28.3	27.5	26.6	29.5	23.2	84	81	70	71	73	78	19.0
23	25.5	28.1	30.0	28.2	24.9	26.5	30.4	24.7	79	72	74	76	89	80	
24	24.6	26.2	28.2	28.5	27.[illegible]	26.2	29.4	24.2	88	87	79	72	75	83	6.0
25	25.1	28.2	29.2	28.0	27.0	26.6	29.4	24.5	82	70	57	76	82	76	6.0
26	25.1	27.3	29.9	28.4	27.4	26.9	30.0	24.9	82	74	64	72	82	78	
27	25.0	28.6	28.0	28.6	27.4	26.4	29.0	24.4	89	73	80	75	81	85	7.3
28	24.8	29.0	28.3	25.8	25.8	25.9	29.2	24.4	96	96	82	90	91	91	
HH															15
RT2	24.8	28.0	29.0	28.0	27.1	26.4	29.7	24.3	89	78	74	78	82	84	212

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+I3+I8]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 4 Maret 1997
Lak.Har.Kepala Stasiun Klimataologi
Klas I Semarang

D AD
NIP. 120045907

Perpustakaan Unika

AN METEOROLOGI DAN GEOFISIKA
AI METEOROLOGI DAN GEOFISIKA WILAYAH II
SIUN KLIMATOLOGI KLAS I SEMARANG
ILIWANGI 291 TLP.609016 FAX.612394 SMG 50145

ng : 06^59' LS
r : 110^23' BT
nggian : 3 Meter

DATA KLIMATOLOGI

Bulan : PEBRUARI 1998

NO.KT.401/Klm-Smg/183/98

L	SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
1	25.0	29.3	32.2	31.2	30.0	28.1	32.4	24.2	91	69	64	66	71	79	5.0
2	26.1	27.1	28.2	28.2	29.2	27.4	33.2	25.0	90	88	87	88	80	87	55.0
3	26.2	31.6	33.4	32.0	30.6	29.1	33.2	26.0	91	68	60	65	71	78	2.0
4	26.8	32.2	34.0	30.9	25.0	28.2	34.7	25.2	86	60	56	75	95	81	
5	26.2	30.7	31.1	30.6	29.8	28.3	31.7	23.8	92	68	72	73	78	84	55.0
6	25.2	29.5	30.6	29.8	26.4	26.9	31.0	24.6	95	76	76	74	99	91	33.0
7	26.0	29.0	30.4	29.2	29.0	27.9	31.0	24.4	97	83	74	80	81	87	52.0
8	27.0	29.2	29.2	27.0	27.0	27.6	30.4	26.0	87	83	83	90	86	86	
9	25.8	29.5	30.5	29.2	27.2	27.3	30.9	25.0	92	74	82	82	87	88	6.0
10	25.5	28.1	30.4	31.2	29.2	27.7	31.3	24.7	95	80	73	74	76	85	12.0
11	25.8	30.2	31.4	31.6	29.5	28.1	31.9	24.7	90	75	74	68	73	82	3.0
12	26.4	30.6	30.4	30.0	29.6	28.2	31.5	25.2	80	68	77	81	80	79	
13	27.0	29.8	31.8	32.0	30.4	29.1	32.4	26.0	89	76	69	67	75	81	9.0
14	26.4	31.8	34.0	32.3	31.3	29.5	34.0	25.6	86	58	52	69	72	74	4.0
15	26.5	30.9	31.7	29.1	28.8	28.4	32.2	25.7	89	70	73	79	79	83	4.0
16	25.8	30.1	31.8	30.8	29.8	28.3	32.3	24.8	94	75	75	72	77	85	6.0
17	26.7	31.1	31.7	31.4	30.2	28.8	32.5	25.9	86	67	68	65	75	79	
18	25.3	29.4	31.6	30.0	27.8	27.5	32.0	24.9	98	75	70	78	89	89	30.0
19	27.0	31.7	31.4	28.6	28.4	28.[illegible]	33.2	26.2	89	69	72	78	78	82	0.0
20	25.4	29.2	31.0	24.9	24.8	26.7	31.0	25.4	95	80	73	97	98	90	1.0
21	25.6	29.8	28.7	29.0	29.1	27.5	30.2	24.3	95	73	85	80	82	89	103.0
22	26.1	31.0	31.4	29.6	24.6	27.[illegible]	31.4	25.7	93	75	73	79	96	89	
23	24.6	30.3	31.1	31.0	29.8	27.5	31.8	23.8	90	71	66	71	77	81	22.0
24	26.2	31.2	31.3	30.2	30.0	28.4	31.7	25.2	87	65	67	80	80	80	3.0
25	27.0	30.2	32.0	31.2	30.4	29.1	32.2	26.4	90	79	66	72	77	81	
26	25.8	29.6	31.4	30.7	29.5	28.1	31.5	25.2	93	75	71	78	78	84	34.0
27	26.8	29.2	27.7	28.8	28.2	27.4	30.5	25.6	85	74	83	85	81	84	
28	26.0	27.6	30.4	30.6	29.2	27.9	30.6	25.2	91	91	80	74	80	86	1.0
HH															21
RT2	26.1	30.0	31.1	30.0	28.7	28.0	31.9	25.2	91	74	72	76	81	84	440

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+13+18]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 3 Maret 1998
Kepala Stasiun Klimatologi
Klas I Semarang

BADAN METEOROLOGI DAN GEOFISIKA
STASIUN KLIMATOLOGI SEMARANG

SOEPRIYO, Ah MG,Dip.AIT
NIP. 120089672

Perpustakaan Unika

N METEOROLOGI DAN GEOFISIKA
I METEOROLOGI DAN GEOFISIKA WILAYAH II
SIUN KLIMATOLOGI KLAS I SEMARANG
LIWANGI 291 TLP.609016 FAX.612394 SMG 50145

ng : 06^59' LS
: 110^23' BT
ggian : 3 Meter

DATA KLIMATOLOGI

Bulan : Pebruari 1999

NO.KT.401/Klm-Smg/157/99

	SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
1	25.0	29.3	29.9	29.4	28.4	27.1	30.6	24.5	90	72	73	74	82	84	
2	25.6	30.4	30.5	29.1	28.5	27.6	31.0	24.7	89	69	75	72	80	83	
3	25.7	30.0	29.6	28.4	26.0	26.8	30.9	25.1	90	71	75	76	90	86	3
4	25.0	28.8	30.0	25.2	25.0	26.3	30.0	24.2	90	73	71	89	87	85	8
5	25.6	29.4	30.6	26.9	26.9	27.2	31.1	23.2	86	77	72	81	84	82	7
6	25.4	29.5	28.5	28.6	25.2	26.1	29.9	23.8	87	66	78	78	90	86	24
7	24.6	25.3	27.2	27.2	26.2	25.7	28.3	24.3	92	93	78	79	89	88	40
8	24.2	23.6	26.0	24.8	23.6	24.5	26.2	24.2	98	98	76	91	98	93	76
9	25.4	29.0	29.4	29.4	28.4	27.2	30.2	22.9	86	69	74	74	74	80	46
10	25.4	29.0	29.2	28.5	27.9	27.0	29.5	23.8	89	75	71	73	75	81	11
11	25.5	29.0	30.5	29.8	28.6	27.5	30.5	24.3	87	75	68	71	74	79	
12	26.3	29.2	30.3	29.6	28.4	27.8	30.6	25.0	83	75	73	68	80	80	
13	24.4	24.8	27.2	28.9	27.7	25.9	29.0	24.2	91	90	84	77	81	87	8
14	23.6	26.2	27.0	28.0	28.0	25.6	28.4	23.2	95	83	78	76	78	87	29
15	25.0	28.4	29.7	29.8	28.9	27.2	30.3	23.0	85	75	74	67	73	79	1
16	25.5	29.1	30.0	30.0	28.4	27.4	30.2	25.1	88	73	73	73	79	82	
17	25.4	29.4	29.4	28.0	25.9	26.5	30.2	24.0	84	73	78	86	93	85	20
18	25.4	28.2	28.8	27.6	26.8	26.6	29.3	24.2	92	83	80	80	89	88	36
19	25.0	29.2	28.9	28.4	27.8	26.7	29.4	24.0	89	74	81	78	80	85	2
20	25.2	28.8	27.8	28.7	27.3	26.4	29.1	24.8	87	74	85	77	84	86	
21	23.1	25.9	26.9	26.8	26.6	24.9	27.2	22.6	95	86	84	86	81	89	37
22	24.4	27.6	28.4	26.7	26.8	26.0	29.0	23.6	87	76	72	84	87	83	41
23	25.6	28.6	29.3	28.0	27.0	26.9	29.4	24.5	84	73	73	78	76	79	
24	24.5	28.8	28.8	27.8	27.6	26.4	29.2	23.8	87	71	73	85	80	82	
25	24.2	30.0	29.8	28.3	25.2	25.9	30.2	23.4	90	65	69	82	90	85	
26	25.2	29.3	29.5	28.2	28.0	27.0	30.1	24.7	90	75	76	78	81	84	32
27	25.3	28.3	28.8	28.8	28.4	27.0	30.0	25.0	89	78	78	73	73	82	
28	24.8	29.0	29.4	24.6	24.8	26.0	29.8	24.8	88	71	73	92	92	85	
HH															17
RT2	25.0	28.4	29.0	28.1	27.1	26.5	29.6	24.1	89	76	76	79	83	84	421

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+13+18]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 9 Maret 1999
Kepala Stasiun Klimatologi
Klas I Semarang

SOEPRIYO, Ah MG,Dip.AIT
NIP. 120089672

ADAN METEOROLOGI DAN GEOFISIKA
ALAI METEOROLOGI DAN GEOFISIKA WILAYAH II
TASIUN KLIMATOLOGI KLAS I SEMARANG
.SILIWANGI 291 TLP.609016 FAX.612394 SMG 50145

Perpustakaan Unika

ntang : 06^59' LS
ujur : 110^23' BT
etinggian : 3 Meter

DATA KLIMATOLOGI

Bulan : PEBRUARI 2000

NO.KT.401/Klm-Smg/160/2000

TGL	SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
1	24.0	28.2	28.6	27.2	27.0	25.9	29.8	23.0	93	78	79	84	92	89	16
2	24.6	28.6	29.2	27.6	26.2	26.2	29.5	23.0	88	73	71	78	87	84	34
3	25.3	28.3	29.2	28.2	25.4	26.3	29.6	23.3	87	72	72	78	90	84	5
4	24.0	27.4	28.9	29.0	27.2	26.0	29.4	22.8	97	80	69	71	80	86	49
5	24.0	27.2	28.4	29.0	26.6	25.8	29.2	22.4	93	78	74	73	83	86	14
6	24.0	28.4	29.4	27.5	26.4	26.0	29.8	22.0	95	78	75	85	89	89	44
7	25.2	26.8	26.6	26.3	26.1	25.8	27.7	23.4	90	84	81	89	88	87	5
8	25.1	27.5	28.8	27.1	24.3	25.8	29.0	23.3	88	78	76	83	91	86	0
9	24.8	28.8	28.4	26.8	26.8	26.2	29.4	22.9	85	70	71	84	83	81	9
10	25.0	25.2	28.0	27.8	27.0	26.3	28.4	23.2	92	90	76	74	84	86	20
11	25.4	28.4	29.8	28.0	26.8	26.9	30.0	22.4	84	71	68	79	84	80	19
12	26.6	29.2	29.8	28.9	27.7	27.7	30.3	24.8	83	75	69	72	80	79	3
13	25.1	28.0	29.5	29.2	28.0	26.9	29.7	24.1	89	82	73	74	83	84	
14	25.5	29.0	29.1	27.6	27.4	26.9	29.8	24.1	89	73	79	85	84	85	
15	25.0	29.6	30.2	28.8	28.0	27.1	30.4	24.0	89	72	74	85	78	83	
16	25.8	30.2	30.8	29.4	28.6	27.8	30.8	24.6	89	68	71	77	76	81	
17	25.8	29.2	30.2	29.9	28.6	27.6	30.3	24.0	87	77	72	69	74	80	
18	25.7	26.5	28.9	28.6	28.0	27.1	30.0	24.1	87	81	77	78	80	83	
19	25.8	30.0	30.0	28.2	28.0	27.4	30.6	24.6	87	71	76	73	78	82	1
20	25.0	29.2	29.6	27.2	26.2	26.5	30.2	23.3	89	70	73	81	87	85	
21	26.2	28.3	29.8	29.8	28.2	27.6	30.2	25.2	87	80	74	62	76	81	
22	25.8	29.2	30.2	28.5	28.3	27.5	30.7	24.8	89	74	73	78	81	83	
23	25.3	28.3	29.8	27.6	26.2	26.7	30.3	24.6	89	81	77	88	90	86	
24	25.0	29.2	30.2	29.2	25.0	26.3	30.2	23.7	89	77	72	75	89	85	5
25	24.4	30.0	29.2	27.4	26.0	26.0	30.0	23.2	91	72	69	76	92	86	1
26	24.8	28.8	28.8	28.2	27.8	26.6	30.0	23.6	88	71	74	81	78	82	8
27	25.0	29.0	29.8	29.5	28.3	27.0	29.9	24.0	89	76	72	72	76	82	
28	25.9	28.6	30.4	29.1	28.2	27.6	30.8	24.7	90	68	65	75	81	82	1
29	25.8	28.8	30.0	30.0	28.0	27.4	30.2	24.2	84	73	76	62	72	79	17
HH															17
RT2	25.1	28.5	29.3	28.3	27.1	26.7	29.9	23.7	89	76	73	78	83	84	234

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+I3+I8]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 7 Maret 2000
Kepala Stasiun Klimatologi
Klas I Semarang

BADAN METEOROLOGI DAN GEOFISIKA
STASIUN KLIMATOLOGI
SEMARANG

[illegible] NIP. [illegible]

DAN METEOROLOGI DAN GEOFISIKA
LAI METEOROLOGI DAN GEOFISIKA WILAYAH II
ASIUN KLIMATOLOGI KLAS I SEMARANG
SILIWANGI 291 TLP.7609016 FAX.7612394 SMG 50145

Perpustakaan Unika

tang : 06^59' LS
ur : 110^23' BT
tinggian : 3 Meter

DATA KLIMATOLOGI

Bulan : Pebruari 2001

NO.KT.401/Klm-Smg/149/2001

GL	SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
1	25.0	26.8	26.8	27.4	26.8	25.9	30.2	24.0	93	84	84	80	83	88	13
2	24.2	28.2	29.6	28.4	25.0	25.8	29.8	23.4	91	76	70	72	90	86	3
3	24.2	27.8	28.9	23.2	24.2	25.4	29.4	22.7	93	75	78	97	90	89	8
4	24.6	27.4	27.2	27.6	27.6	26.0	28.8	22.4	90	80	83	78	78	85	42
5	24.4	27.4	30.0	28.6	27.8	26.7	29.9	23.6	93	80	72	73	78	84	1
6	25.4	28.4	28.8	27.9	26.6	26.6	29.4	24.3	87	75	78	78	84	84	
7	25.0	28.4	28.4	25.0	25.0	25.9	29.6	23.6	90	74	74	92	89	86	5
8	25.9	28.0	29.3	26.4	25.6	26.7	29.2	24.0	87	76	73	89	83	83	4
9	24.4	28.0	29.8	29.0	27.8	26.6	30.0	23.2	88	78	69	70	73	80	2
10	26.0	28.8	28.7	27.8	25.7	26.6	29.8	24.4	75	72	79	78	90	80	23
11	24.6	24.7	25.6	24.6	23.6	24.6	28.2	23.1	87	95	90	95	97	90	42
12	25.8	28.8	29.8	28.8	28.0	27.4	30.0	23.4	79	68	65	72	78	75	20
13	25.4	28.9	29.1	27.4	27.6	26.9	29.8	24.0	84	71	67	79	78	78	4
14	26.2	29.4	30.4	29.4	27.8	27.7	30.4	25.0	76	70	63	70	78	73	0
15	26.0	28.4	29.4	28.0	27.4	27.2	29.6	24.4	86	73	73	78	73	80	2
16	25.4	29.4	30.6	29.2	28.0	27.4	30.8	23.8	85	71	67	72	78	79	
17	24.6	28.2	29.8	28.8	27.6	26.7	30.2	23.1	88	76	69	71	78	81	3
18	25.4	27.0	29.2	26.6	26.6	26.7	29.7	23.6	92	86	75	84	86	86	14
19	24.6	28.8	29.6	28.8	27.8	26.7	29.8	22.9	90	77	74	78	78	83	7
20	23.8	28.2	28.6	29.0	27.8	26.0	29.3	22.6	97	78	76	66	80	88	96
21	24.5	28.6	29.2	28.4	28.0	26.6	29.2	23.2	87	72	70	73	73	79	
22	25.4	28.7	29.4	29.2	28.4	27.2	29.8	23.6	89	71	68	72	76	81	
23	25.4	29.0	29.8	29.4	28.2	27.2	30.1	24.6	87	75	73	73	81	82	
24	25.0	28.8	30.8	28.6	28.4	27.3	30.8	24.2	90	72	69	74	78	82	3
25	24.8	28.4	28.8	29.6	30.0	27.1	30.4	23.4	90	81	74	75	64	80	43
26	24.8	29.2	30.4	30.6	29.1	27.3	30.9	23.1	85	75	63	76	70	76	
27	25.4	29.6	30.4	...30.	29.1	27.6	30.7	24.2	85	71	69	68	78	79	
28	25.2	28.8	30.2	26.6	26.0	26.7	30.4	24.6	92	78	73	83	87	86	0
HH															21
RT2	25.1	28.3	29.2	26.9	27.2	26.6	29.9	23.7	88	76	73	77	80	82	335

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+l3+l8]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

Semarang, 2 Maret 2001
KEPALA STASIUN KLIMATOLOGI
SEMARANG

BADAN METEOROLOGI BALAI STASIUN KLIMATOLOGI SEMARANG

Drs. WIDADA SULISTYA, DEA

BADAN METEOROLOGI DAN GEOFISIKA
BALAI METEOROLOGI DAN GEOFISIKA WILAYAH II
STASIUN KLIMATOLOGI KLAS I SEMARANG
JL.SILIWANGI 291 TLP.7609016 FAX.7612394 SMG 50145

Perpustakaan Unika

Lintang : 06^59' LS
Bujur : 110^23' BT
Ketinggian : 3 Meter

DATA KLIMATOLOGI

Bulan : PEBRUARI 2002.

NO.KT.401/Klm-Smg/ 82 /2002.

TGL	SUHU UDARA (^C)								KELEMBABAN (%)						HUJAN (mm)
	07	10	13	16	18	RT2	MAX	MIN	07	10	13	16	18	RT2	
1	25.0	24.8	27.8	28.8	27.6	26.4	29.8	24.8	90	90	78	78	86	86	
2	26.0	29.4	28.2	28.0	27.8	27.0	29.8	25.0	86	78	78	83	81	83	1
3	25.0	29.0	29.0	25.4	25.8	26.2	29.2	24.0	92	81	81	95	92	89	4
4	24.6	24.0	25.4	26.2	26.2	25.2	26.3	24.0	97	97	95	88	87	94	45
5	24.8	25.5	24.6	23.1	24.0	24.6	26.6	23.6	95	97	95	98	97	96	18
6	25.2	28.2	27.2	25.0	23.8	25.4	28.4	22.8	92	83	86	93	97	92	57
7	24.4	25.8	28.2	28.0	27.4	26.1	29.8	23.0	91	90	76	73	78	84	48
8	25.0	28.4	28.2	27.0	27.0	26.3	29.6	24.0	87	71	78	84	86	85	1
9	24.4	27.2	27.0	26.4	25.8	25.4	28.8	24.2	98	88	80	84	89	91	14
10	25.7	27.4	26.8	27.8	26.6	26.2	28.2	24.0	87	83	86	80	86	87	19
11	23.6	24.2	24.8	27.8	26.2	24.6	28.6	23.1	98	97	95	78	86	94	36
12	26.0	26.0	25.0	26.6	26.2	25.8	29.4	25.6	79	90	92	78	75	81	18
13	24.4	28.0	29.4	29.2	27.8	26.5	30.4	23.6	87	78	78	71	78	83	1
14	23.6	24.8	27.8	27.4	24.5	24.9	29.0	23.4	95	97	81	83	95	92	25
15	24.2	29.0	29.8	27.4	25.5	25.9	30.0	23.6	91	78	77	89	97	89	8
16	24.4	29.6	28.6	28.0	27.0	26.1	30.0	22.7	97	80	83	80	87	91	72
17	25.0	24.4	27.6	27.2	26.8	26.1	29.0	24.4	92	97	85	83	86	89	6
18	24.4	27.8	28.8	29.4	27.4	26.3	30.0	23.2	88	81	77	69	78	83	6
19	24.0	30.0	28.8	27.6	25.8	25.7	30.4	23.4	93	71	81	78	87	89	
20	24.8	29.8	27.8	28.0	27.4	26.2	29.9	23.8	87	73	81	79	83	85	
21	23.2	26.6	27.2	25.2	25.4	24.8	29.2	23.0	97	83	86	89	89	92	12
22	24.6	27.2	26.8	25.2	25.6	25.4	28.8	23.8	92	79	81	85	84	87	13
23	24.8	28.8	30.0	28.6	27.6	26.8	31.2	23.2	87	77	76	82	86	84	1
24	24.8	28.6	29.4	28.4	27.4	26.6	30.0	23.2	95	83	83	81	83	89	16
25	25.0	29.4	30.2	29.0	24.9	26.3	30.4	24.3	90	77	78	79	97	89	0
26	24.4	29.2	30.2	29.4	28.4	26.9	30.4	23.8	95	81	75	81	86	88	26
27	25.6	29.8	31.0	30.2	29.0	27.8	31.2	25.2	87	74	68	72	77	80	
28	25.4	31.0	31.0	31.4	29.2	27.8	31.4	24.0	87	75	71	72	77	81	
HH															23
RT2	24.7	26.7	27.1	26.6	25.7	25.1	28.5	23.0	88	80	79	79	83	84	447

Keterangan : Suhu dan Kelembaban udara rata-rata = [(2x07)+I3+I8]:4
0 = Hujan < 0.5 mm , nil = tidak ada hujan, HH=Hari Hujan

SEMARANG, 02 MARET 2002.

KEPALA STASIUN KLIMATOLOGI
SEMARANG

DEN WIDADA SULISTYA,DEA
NIP. 120 122 326.

KAPOK PERAMATAN

Ir. KOSWARA.
NIP. 120081414.

BADAN METEOROLOGI DAN GEOFISIKA * BALAI WILAYAH II * STASIUN KLIMATOLOGI SEMARANG