

Tabel Lampiran 1. Data Tinggi Tanaman Jahe 1 BSPT (cm)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	29.78	31.33	37.46	98.56	32.85
K1M1	30.22	29.89	40.35	100.45	33.48
K2M0	30.56	28.78	30.09	89.42	29.81
K2M1	29.56	28.44	31.43	89.42	29.80
K3M0	28.22	27.89	38.56	94.67	31.56
K3M1	31.22	30.18	31.67	93.06	31.02
K4M0	32.11	30.44	36.44	98.99	32.99
K4M1	30.33	29.85	36.89	97.07	32.36
K5M0	29.56	28.33	34.11	91.96	30.66
K5M1	29.78	27.89	34.78	92.44	30.81
K6M0	30.89	28.11	31.78	90.77	30.25
K6M1	30.33	29.92	44.78	105.03	35.01
K7M0	31.06	28.74	36.56	96.35	32.11
K7M1	30.70	30.14	32.08	92.92	30.97
K8M0	30.82	30.27	34.80	95.89	31.96
K8M1	29.50	30.60	41.83	101.93	33.97
K9M0	28.97	30.84	42.71	102.52	34.17
K9M1	29.83	30.86	34.98	95.67	31.89
TOTAL	543.42	532.51	651.28	1727.21	
RATAAN	30.19	29.58	36.18		54.01

FK 55245.71
 KK 34.28 %

Tabel Sidik Ragam Tinggi Tanaman Jahe 1 BSPT

SUMBER	db	JK	KT	Fhit	KET	F.05
BLOK	2	55724.66	27862.33	37.72636	*	6.35
PERLAKUAN	17	55365.1	7.023242	1.106422	tn	3.01
KOMPOS	8	55313.73	8.502964	1.339533	tn	3.58
MIKORIZA	1	55247.15	1.442561	0.227257	tn	9.18
K X M	8	-55195.8	-6899.47	-1086.92	tn	3.58
ERROR	34	-55029.9	6.347708			
TOTAL	53	56059.88				

* : nyata
 tn : tidak nyata

Tabel Lampiran 2. Data Tinggi Tanaman Jahe 2 BSPT (cm)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	49.97	50.46	48.41	148.85	49.61
K1M1	55.64	57.32	55.24	168.20	56.07
K2M0	41.41	40.14	40.33	121.88	40.63
K2M1	46.16	45.16	50.11	141.43	47.15
K3M0	38.36	40.11	41.93	120.41	40.14
K3M1	47.11	50.53	47.67	145.31	48.44
K4M0	42.45	38.54	40.31	121.31	40.43
K4M1	46.51	49.01	47.58	143.09	47.69
K5M0	40.44	39.82	41.67	121.92	40.64
K5M1	54.35	50.15	45.89	150.40	50.13
K6M0	41.67	40.27	40.38	122.32	40.77
K6M1	45.21	52.84	44.22	142.27	47.42
K7M0	40.67	42.17	41.44	124.28	41.42
K7M1	49.16	45.40	50.22	144.78	48.26
K8M0	40.22	38.82	37.31	116.35	38.78
K8M1	46.07	45.61	46.63	138.31	46.10
K9M0	40.42	49.69	44.77	134.87	44.95
K9M1	48.83	51.16	40.71	140.71	46.90
TOTAL	814.67	827.24	804.81	2446.73	
RATAAN	45.26	45.96	44.71		135.92

FK 110861
 KK 22.52%

Tabel Sidik Ragam Tinggi Tanaman Jahe 2 BSPT

SUMBER	DB	JK	KT	Fhit	Ket	F0.5
BLOK	2	14.04373	7.021866	1.017891	tn	6.35
PERLAKUAN	17	1096.046	64.47327	9.346054	*	3.01
KOMPOS	8	429.8954	53.73692	7.78971	*	3.58
MIKORIZA	1	615.4921	615.4921	89.2218	*	9.18
KXM	8	50.65824	6.33228	0.917928	tn	3.58
ERROR	34	234.5473	6.898449			
TOTAL	53	1344.637				

* : nyata
 tn : tidak nyata

Tabel Lampiran 3. Data Tinggi Tanaman Jahe 3 BST (cm)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	50.48	49.01	45.52	145.01	48.33
K1M1	52.27	59.16	49.64	161.07	53.69
K2M0	45.56	53.06	41.38	140.00	46.67
K2M1	49.42	50.94	43.11	143.47	47.82
K3M0	51.77	56.47	43.78	152.02	50.67
K3M1	63.38	66.62	45.44	175.44	58.48
K4M0	57.07	59.36	47.16	163.59	54.53
K4M1	51.22	54.62	51.22	157.06	52.35
K5M0	49.61	44.54	42.4	136.55	45.51
K5M1	58.81	50.76	48.5	158.07	52.69
K6M0	51.44	54.09	39.51	145.04	48.34
K6M1	52.94	54.302	51.58	158.822	52.94
K7M0	55.83	49.52	47.05	152.40	50.80
K7M1	55.68	59.6	50.44	165.72	55.24
K8M0	51.87	47.07	44.27	143.21	47.73
K8M1	57.39	43.89	50.58	151.86	50.62
K9M0	67.22	59.74	49.21	176.17	58.72
K9M1	56.89	59.6	51.278	167.77	55.92
TOTAL	978.85	972.35	842.06	2793.27	
RATAAN	54.38	54.01	46.78		155.18

FK 144488.7
 KK 32.37 %

Tabel Sidik Ragam Tinggi Tanaman Jahe 3 BST

SUMBER	Db	JK	KT	Fhit	KET	F,05
BLOK	2	661.6144	330.8072	20.34385	*	6.35
PERLAKUAN	17	781.406	45.96506	2.826741	tn	3.01
KOMPOS	8	475.2571	59.40714	3.653397	*	3.58
MIKORIZA	1	134.7298	134.7298	8.285558	tn	9.18
K x M	8	171.4191	21.42739	1.317733	tn	3.58
ERROR	34	552.8671	16.2608			
TOTAL	53	1995.888				

* : nyata
 tn : tidak nyata

Tabel Lampiran 4. Data Tinggi Tanaman Jahe 4 BSPT (cm)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	41.29	59.80	51.30	152.3889	50.79
K1M1	47.58	57.78	56.98	162.3333	54.11
K2M0	42.64	54.83	61.06	158.5333	52.84
K2M1	54.61	57.06	60.59	172.2556	57.41
K3M0	47.43	58.94	56.34	162.7222	54.24
K3M1	55.60	55.48	54.68	165.7556	55.25
K4M0	54.88	58.47	57.16	170.5	56.83
K4M1	53.16	50.37	53.12	156.6444	52.21
K5M0	44.81	56.13	50.68	151.6222	50.54
K5M1	52.79	51.81	52.54	157.1444	52.38
K6M0	40.01	49.16	45.53	134.7	44.90
K6M1	55.90	56.32	49.36	161.5778	53.85
K7M0	58.49	60.78	56.88	176.1444	58.71
K7M1	59.32	56.28	54.57	170.1667	56.72
K8M0	55.51	54.72	52.90	163.1333	54.37
K8M1	56.17	50.69	53.62	160.4778	53.49
K9M0	67.43	58.04	50.62	176.1	58.70
K9M1	68.80	56.29	51.80	176.8889	58.96
Total	956.42	1002.94	969.72	2929.089	
Rataan	53.13	55.71	53.87		162.72

FK 158880.8

KK 40.85 %

Tabel Sidik Ragam Tinggi Tanaman Jahe 4 BSPT

SUMBER	db	JK	KT	Fhit	KET	F.05
BLOK	2	63.79487	31.89744	1.174344	tn	6.35
PERLAKUAN	17	627.7707	36.92769	1.359539	tn	3.01
KOMPOS	8	413.6562	51.70703	1.903659	tn	3.58
MIKORIZA	1	25.90296	25.90296	0.95365	tn	9.18
K x M	8	188.2115	23.52644	0.866155	tn	3.58
ERROR	34	923.505	27.16191			
TOTAL	53	1615.071				

* : nyata

tn : tidak nyata

Tabel Lampiran 5. Data Tinggi Tanaman Jahe 5 BSPT (cm)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	58.47	56.31	55.62	170.40	56.80
K1M1	59.32	58.16	54.73	172.21	57.40
K2M0	61.13	58.39	54.14	173.67	57.89
K2M1	59.24	56.09	53.37	168.70	56.23
K3M0	57.34	58.13	57.77	173.24	57.74
K3M1	58.99	57.27	55.49	171.74	57.24
K4M0	59.14	57.78	54.63	171.56	57.18
K4M1	57.08	58.30	53.09	168.47	56.16
K5M0	58.87	57.22	54.03	170.12	56.71
K5M1	58.03	58.07	55.16	171.26	57.08
K6M0	56.31	56.54	56.72	169.58	56.52
K6M1	57.27	58.09	56.23	171.59	57.19
K7M0	56.70	56.94	56.21	169.86	56.61
K7M1	59.30	59.26	57.47	176.02	58.67
K8M0	58.06	56.93	54.68	169.67	56.56
K8M1	57.99	57.63	56.66	172.28	57.42
K9M0	60.07	59.20	57.02	176.29	58.76
K9M1	61.03	60.44	59.68	181.16	60.38
Total	1054.34	1040.75	1002.70	3097.80	
Rataan	58.57469	57.81	55.71		172.1

FK 177710.5
 KK 8.76 %

Tabel Sidik Ragam Tinggi Tanaman Jahe 5 BSPT

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	79.63022	39.81511	30.14456	tn	6.35
PERLAKUAN	17	56.34066	3.314156	2.509193	tn	3.01
KOMPOS	8	37.40761	4.675952	3.540227	tn	3.58
MIKORIZA	1	1.514851	1.514851	1.146915	tn	9.18
K x M	8	17.41819	2.177274	1.648444	tn	3.58
ERROR	34	44.90739	1.320806			
TOTAL	53	180.8783				

* : nyata
 tn : tidak nyata

Tabel Lampiran 6. Jumlah Daun Jahe 1 BSPT (helai)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	3.889	5.667	5	14.556	4.852
K1M1	3.11	5.11	5.667	13.887	4.629
K2M0	4.889	4.778	5.11	14.777	4.925667
K2M1	4.22	4.22	5.667	14.107	4.702333
K3M0	4	3.556	6.667	14.223	4.741
K3M1	3.889	4.44	4.56	12.889	4.296333
K4M0	4.33	4.667	5.11	14.107	4.702333
K4M1	4.22	5.22	5.44	14.88	4.96
K5M0	4.33	4.556	5.11	13.996	4.665333
K5M1	4.556	5.44	4.556	14.552	4.850667
K6M0	4.22	4.667	4.889	13.776	4.592
K6M1	3.667	5.667	5.889	15.223	5.074333
K7M0	3.778	4.33	4.22	12.328	4.109333
K7M1	4.44	5.33	4.44	14.21	4.736667
K8M0	3.889	4.556	5.11	13.555	4.518333
K8M1	4.33	4.22	6.556	15.106	5.035333
K9M0	3.778	4.44	6.22	14.438	4.812667
K9M1	3.667	4.667	4.11	12.444	4.148
Total	73.202	85.531	94.321	253.054	
Rataan	4.066778	4.751722	5.240056		14.05

FK 1185.858
 KK 17.07 %

Tabel Sidik Ragam Jumlah Daun Jahe 1 BSPT

SUMBER	db	JK	KT	Fhit	KET	F.05
BLOK	2	12.50519	6.252597	15.25894	*	6.35
PERLAKUAN	17	3.889938	0.22882	0.558416	tn	3.01
KOMPOS	8	1.289929	0.161241	0.393496	tn	3.58
MIKORIZA	1	0.044033	0.044033	0.107458	tn	9.18
K x M	8	5.996038	0.749505	1.829104	tn	3.58
ERROR	34	13.93205	0.409766			
TOTAL	53	30.32718				

* : nyata
 tn : tidak nyata

Tabel Lampiran 7. Jumlah Daun Jahe 2 BSPT (helai)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	11.44	12.33	13.22	36.99	12.33
K1M1	16.67	14.56	13.78	45.01	15.00333
K2M0	14.33	13.78	16.11	44.22	14.74
K2M1	13.78	17.33	14.56	45.67	15.22333
K3M0	13.44	13.78	11.44	38.66	12.88667
K3M1	15.67	13.89	13.78	43.34	14.44667
K4M0	16.3	13.56	11.33	41.19	13.73
K4M1	12.67	13.89	12.01	38.57	12.85667
K5M0	13.67	12.44	14.33	40.44	13.48
K5M1	16.11	12.56	15.89	44.56	14.85333
K6M0	14.33	13.78	13.11	41.22	13.74
K6M1	13.56	12.67	13.22	39.45	13.15
K7M0	12.56	13.67	11.89	38.12	12.70667
K7M1	14.56	13.78	13.67	42.01	14.00333
K8M0	13.33	9.56	12.01	34.9	11.63333
K8M1	15.56	13.11	13.44	42.11	14.03667
K9M0	15.89	11.78	14.22	41.89	13.96333
K9M1	15.67	16.44	13.56	45.67	15.22333
TOTAL	259.54	242.91	241.57	744.02	
RATAAN	14.41889	13.495	13.42056		41.33

FK 10251.22

KK 20.89 %

Tabel Sidik Ragam Jumlah Daun Jahe 2 BSPT

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	11.13469	5.567346	3.085604	tn	6.35
PERLAKUAN	17	55.00401	3.23553	1.793236	tn	3.01
Kompos	8	22.22041	2.777552	1.539409	tn	3.58
Mikoriza	1	15.31736	15.31736	8.489379	tn	9.18
K x M	8	17.46624	2.18328	1.210044	tn	3.58
ERROR	34	61.34611	1.804297			
TOTAL	53	127.4848				

* : nyata

tn : tidak nyata

Tabel Lampiran 8. Jumlah Daun Jahe 3 BSPT (helai)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	11.44	14.33	13.22	38.99	12.99667
K1M1	16.89	14.78	16.44	48.11	16.03667
K2M0	9.44	10.22	10.56	30.22	10.07333
K2M1	13.78	11.33	14.07	39.18	13.06
K3M0	13.44	11.67	5.78	30.89	10.29667
K3M1	18.44	9.22	12.67	40.33	13.44333
K4M0	16.3	13.56	9.11	38.97	12.99
K4M1	12.67	13.89	12.01	38.57	12.85667
K5M0	13.67	6.33	14.33	34.33	11.44333
K5M1	16.11	13.78	15.89	45.78	15.26
K6M0	14.33	13.78	13.11	41.22	13.74
K6M1	13.56	12.67	13.22	39.45	13.15
K7M0	12.56	13.67	11.89	38.12	12.70667
K7M1	14.56	13.78	13.67	42.01	14.00333
K8M0	13.33	9.56	12.01	34.9	11.63333
K8M1	14.22	10.78	13.44	38.44	12.81333
K9M0	15.89	14.11	12.11	42.11	14.03667
K9M1	15.67	11.44	14.33	41.44	13.81333
TOTAL	256.3	218.9	227.86	703.06	
RATAAN	14.23889	12.16111	12.65889		39.05

FK 9153.581

KK 38.02 %

Tabel Sidik Ragam Jumlah Daun Jahe 3 BSPT

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	42.36806	21.18403	3.752447	tn	6.35
PERLAKAN	17	114.4231	6.730772	1.19226	tn	3.01
Kompos	8	45.24353	5.655441	1.00178	tn	3.58
Mikoriza	1	35.1384	35.1384	6.224264	tn	9.18
K x M	8	79.28473	9.910591	1.755519	tn	3.58
ERROR	34	191.9433	5.64539			
TOTAL	53	306.3664				

* : nyata

tn : tidak nyata

Tabel Lampiran 9. Jumlah Daun Jahe 4 BSPT (helai)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	5.777778	9.333333	8.444444	23.55556	7.851852
K1M1	5.666667	10.55556	5.222222	21.44444	7.148148
K2M0	4.555556	8.888889	5.444444	18.88889	6.296296
K2M1	9.666667	10.66667	4.222222	24.55556	8.185185
K3M0	6.777778	9.555556	5.111111	21.44444	7.148148
K3M1	9.333333	10.77778	6.555556	26.66667	8.888889
K4M0	9.888889	9.333333	6.333333	25.55556	8.518519
K4M1	8.444444	8.222222	4.777778	21.44444	7.148148
K5M0	8.444444	9.888889	6.111111	24.44444	8.148148
K5M1	12.33333	10.11111	5.666667	28.11111	9.37037
K6M0	8.333333	8.111111	5.777778	22.22222	7.407407
K6M1	9.333333	9.777778	6.555556	25.66667	8.555556
K7M0	11.11111	7.777778	6.888889	25.77778	8.592593
K7M1	10.55556	6.666667	7.333333	24.55556	8.185185
K8M0	8.666667	7.444444	6.888889	23	7.666667
K8M1	11.11111	4.888889	6.333333	22.33333	7.444444
K9M0	7.666667	5.444444	6.111111	19.22222	6.407407
K9M1	8.777778	4.111111	6.222222	19.11111	6.37037
Total	156.4444	151.5556	110	418	
Rataan	8.691358	8.419753	6.111111		23.22

FK 3235.63
 KK 38.48 %

TABEL SIDIK RAGAM Jumlah Daun Jahe 4 BSPT

SUMBER	db	JK	KT	Fhit	KET	F.05
BLOK	2	72.36763	36.18381	10.51878	*	6.35
PERLAKUAN	17	40.62551	2.389736	0.694706	tn	3.01
Kompos	8	22.62551	2.828189	0.822166	tn	3.58
Mikoriza	1	1.770462	1.770462	0.51468	tn	9.18
K x M	8	16.22954	2.028692	0.589749	tn	3.58
ERROR	34	116.9575	3.439926			
TOTAL	53	229.9506				

* : nyata
 tn : tidak nyata

Tabel Lampiran 10. Jumlah Daun Jahe 5 BSPT (helai)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	4.777778	4.66666667	5.111111	14.55556	4.851852
K1M1	4.555556	5	5.333333	14.88889	4.962963
K2M0	6.666667	4.88888889	2.777778	14.33333	4.777778
K2M1	4.444444	4.55555556	5.222222	14.22222	4.740741
K3M0	5.333333	5.55555556	3.555556	14.44444	4.814815
K3M1	5.555556	4.88888889	3.444444	13.88889	4.62963
K4M0	5.777778	4.66666667	4.777778	15.22222	5.074074
K4M1	5.333333	5.55555556	4.111111	15	5
K5M0	4.222222	3.66666667	4.75	12.63889	4.212963
K5M1	5.111111	4.33333333	3.888889	13.33333	4.444444
K6M0	4.555556	4.66666667	4.555556	13.77778	4.592593
K6M1	4.888889	3.88888889	4.111111	12.88889	4.296296
K7M0	5.555556	5.11111111	4.888889	15.55556	5.185185
K7M1	5.111111	4.77777778	4.666667	14.55556	4.851852
K8M0	4.666667	4.55555556	4.111111	13.33333	4.444444
K8M1	5.666667	5.22222222	4.555556	15.44444	5.148148
K9M0	6.888889	5.88888889	4.888889	17.66667	5.888889
K9M1	6.666667	5.55555556	6.444444	18.66667	6.222222
Total	95.77778	87.4444444	81.19444	264.4167	
Rataan	5.320988	4.85802469	4.510802		14.68

FK 1294.744
 KK 17.23 %

Tabel Sidik Ragam Jumlah Daun Jahe 5 BSPT

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	5.94778807	2.973894	6.818813	*	6.35
PERLAKUAN	17	13.1534208	0.773731	1.774079	tn	3.01
Kompos	8	11.7849794	1.473122	3.377708	tn	3.58
Mikoriza	1	0.03430784	0.034308	0.078664	tn	9.18
K x M	8	1.33413352	0.166767	0.382378	tn	3.58
ERROR	34	14.8284465	0.436131			
TOTAL	53	33.9296553				

* : nyata
 tn : tidak nyata

Tabel Lampiran 11. Bobot Kering Tajuk Tanaman Jahe (g)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	17.5	14.3	58.8	90.6	30.2
K1M1	49.7	54.5	45.3	149.5	49.83333
K2M0	11.7	17.3	12.8	41.8	13.93333
K2M1	31.5	16.5	70.6	118.6	39.53333
K3M0	26.7	40.3	32.7	99.7	33.23333
K3M1	27.3	14.2	96.5	138	46
K4M0	54.6	11	20.4	86	28.66667
K4M1	14.6	98.6	26.6	139.8	46.6
K5M0	36.2	37	49.9	123.1	41.03333
K5M1	26.1	91	44.4	161.5	53.83333
K6M0	19.7	15.4	15.8	50.9	16.96667
K6M1	28.9	47.3	67	143.2	47.73333
K7M0	27.2	33.6	6.4	67.2	22.4
K7M1	45.1	36	3.8	84.9	28.3
K8M0	17.4	12.4	19.1	48.9	16.3
K8M1	22.7	31.9	28.9	83.5	27.83333
K9M0	97.6	44.5	25.2	167.3	55.76667
K9M1	118.3	81.1	24.8	224.2	74.73333
TOTAL	672.8	696.9	649	2018.7	
RATAAN	37.37778	38.71667	36.05556		112.15

FK 75465.74
 KK 24.94 %

Tabel Sidik Ragam Bobot Kering Tajuk Tanaman Jahe

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	63.73444	31.86722	0.045666	tn	6.35
PERLAKUAN	17	13191.3	775.9585	1.11195	tn	3.01
KOMPOS	8	8446.18	1055.773	1.512923	tn	3.58
MIKORIZA	1	4050.802	4050.802	5.804804	tn	9.18
K X M	8	694.3133	86.78917	0.124369	tn	3.58
ERROR	34	23726.43	697.836			
TOTAL	53	36981.46				

* : nyata
 tn : tidak nyata

Tabel Lampiran 12. Bobot Kering Akar Tanaman Jahe (g)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	0.9	2.4	1.1	4.4	1.466667
K1M1	3	10.8	1	14.8	4.933333
K2M0	1.2	1.8	0.6	3.6	1.2
K2M1	0.7	2.5	0.4	3.6	1.2
K3M0	1.6	2.8	0.6	5	1.666667
K3M1	1.5	3.1	2.4	7	2.333333
K4M0	1.9	6.5	0.8	9.2	3.066667
K4M1	0.9	9	4	13.9	4.633333
K5M0	1.9	1.3	0.9	4.1	1.366667
K5M1	3.4	1	2.2	6.6	2.2
K6M0	1.1	1.4	0.9	3.4	1.133333
K6M1	2.3	0.9	1.4	4.6	1.533333
K7M0	3.6	3.6	1.8	9	3
K7M1	2.7	1.7	5.6	10	3.333333
K8M0	1.8	0.2	1.7	3.7	1.233333
K8M1	2.3	0.9	2.3	5.5	1.833333
K9M0	10.1	2.4	3.3	15.8	5.266667
K9M1	6	3.6	1.4	11	3.666667
TOTAL	46.9	55.9	32.4	135.2	
RATAAN	2.605556	3.105556	1.8		7.51

FK 338.5007
 KK 79.62 %

Tabel Sidik Ragam Bobot Kering Akar Tanaman Jahe

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	15.62037	7.810185	1.640461	tn	6.35
PERLAKUAN	17	96.44593	5.67329	1.191625	tn	3.01
KOMPOS	8	68.24259	8.530324	1.79172	tn	3.58
MIKORIZA	1	6.545185	6.545185	1.374759	tn	9.18
K X M	8	21.65815	2.707269	0.568638	tn	3.58
ERROR	34	161.873	4.760969			
TOTAL	53	273.9393				

* : nyata
 tn : tidak nyata

Tabel Lampiran 13. Bobot Rimpang/Tanaman Jahe (g)

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	19.24	9	31.07	59.31	19.77
K1M1	21.71	37.91	29.31	88.93	29.64333
K2M0	16.52	18.49	15.6	50.61	16.87
K2M1	23.54	15.24	19.49	58.27	19.42333
K3M0	17.73	23.19	26.42	67.34	22.44667
K3M1	34.96	29.48	23.17	87.61	29.20333
K4M0	20.03	32.76	25.89	78.68	26.22667
K4M1	21.24	23.53	20.09	64.86	21.62
K5M0	21.27	18.53	37.36	77.16	25.72
K5M1	24.49	15.73	21.71	61.93	20.64333
K6M0	16.39	15.27	24.37	56.03	18.67667
K6M1	25.49	16.47	24.49	66.45	22.15
K7M0	22.65	19.37	19.01	61.03	20.34333
K7M1	15.12	28.94	15.11	59.17	19.72333
K8M0	30.07	14.03	18.29	62.39	20.79667
K8M1	22.83	8.73	26.86	58.42	19.47333
K9M0	49.13	31.76	52.43	133.32	44.44
K9M1	70.47	54.07	33.05	157.59	52.53
TOTAL	472.88	412.5	463.72	1349.1	
RATAAN	26.27111	22.91667	25.76222		74.95

FK 33705.02
 KK 93.80 %

Tabel Sidik Ragam Bobot Rimpang/Tanaman Jahe

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	117.6507	58.82536	0.891955	tn	6.35
PERLAKUAN	17	4453.144	261.9497	3.97188	*	3.01
KOMPOS	8	4038.7	504.8375	7.654729	*	3.58
MIKORIZA	1	60.92907	60.92907	0.923853	tn	9.18
K X M	8	353.5156	44.18945	0.670034	tn	3.58
ERROR	34	2242.336	65.95106			
TOTAL	53	6813.131				

Tabel Lampiran 14. Derajat Infeksi Mikoriza (%)Tanaman Jahe

Perlakuan	Blok			Total	Rataan
	I	II	III		
K1M0	40	30	30	100	33.33333
K1M1	20	70	60	150	50
K2M0	70	40	20	130	43.33333
K2M1	70	70	70	210	70
K3M0	10	10	20	40	13.33333
K3M1	70	70	80	220	73.33333
K4M0	20	10	10	40	13.33333
K4M1	70	70	60	200	66.66667
K5M0	20	20	10	50	16.66667
K5M1	90	80	80	250	83.33333
K6M0	20	30	20	70	23.33333
K6M1	80	80	80	240	80
K7M0	10	30	20	60	20
K7M1	90	80	80	250	83.33333
K8M0	30	40	20	90	30
K8M1	70	80	80	230	76.66667
K9M0	40	20	20	80	26.66667
K9M1	70	70	60	200	66.66667
TOTAL	890	900	820	2610	
RATAAN	49.44444	50	45.55556		145

FK 126150

KK 88.43 %

Tabel Sidik Ragam Derajat Infeksi MikorizaTanaman Jahe

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	2	211.1111	105.5556	0.930836	tn	6.35
PERLAKUAN	17	35883.33	2110.784	18.61383	*	3.01
KOMPOS	8	1566.667	195.8333	1.726945	tn	3.58
MIKORIZA	1	30816.67	30816.67	271.755	*	9.18
K X M	8	3500	437.5	3.858069	*	3.58
ERROR	34	3855.556	113.3987			
TOTAL	53	39950				

* : nyata

tn : tidak nyata

Tabel Lampiran 15. Analisis Jaringan Daun Jahe Unsur N (%)

Perlakuan	Blok		Total	Rataan
	I	II		
K1M0	2.41	2.11	4.52	2.26
K1M1	2.34	2.32	4.66	2.33
K2M0	2.41	2.34	4.75	2.375
K2M1	2.38	2.32	4.7	2.35
K3M0	2.41	2.43	4.84	2.42
K3M1	2.41	2.34	4.75	2.375
K4M0	2.38	2.36	4.74	2.37
K4M1	2.34	2.36	4.7	2.35
K5M0	2.41	2.34	4.75	2.375
K5M1	2.34	2.36	4.7	2.35
K6M0	2.43	2.25	4.68	2.34
K6M1	2.17	2.25	4.42	2.21
K7M0	2.34	2.17	4.51	2.255
K7M1	2.17	2.41	4.58	2.29
K8M0	2.36	2.19	4.55	2.275
K8M1	2.32	2.19	4.51	2.255
K9M0	2.38	2.36	4.74	2.37
K9M1	2.38	2.25	4.63	2.315
TOTAL	42.38	41.35	83.73	
RATAAN	2.354444	2.297222		4.65

FK 194.742
 KK 3.89 %

Tabel Sidik Ragam Analisis Jaringan Daun Jahe Unsur N

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	1	0.029469	0.029469	4.178998	tn	6.35
PERLAKUAN	17	0.107525	0.006325	0.896934	tn	3.01
KOMPOS	8	-9.42857	-1.17857	-167.131	tn	3.58
MIKORIZA	1	-10.4104	-10.4104	-1476.28	tn	9.18
K X M	8	19.94653	2.493316	353.5717	*	3.58
ERROR	17	0.119881	0.007052			
TOTAL	35	0.256875				

* : nyata
 tn : tidak nyata

Tabel Lampiran 16. Analisis Jaringan Daun Jahe Unsur P (%)

Perlakuan	Blok		Total	Rataan
	I	II		
K1M0	0.37	0.35	0.72	0.36
K1M1	0.3	0.29	0.59	0.295
K2M0	0.29	0.27	0.56	0.28
K2M1	0.28	0.35	0.63	0.315
K3M0	0.29	0.28	0.57	0.285
K3M1	0.01	0.18	0.19	0.095
K4M0	0.31	0.25	0.56	0.28
K4M1	0.16	0.26	0.42	0.21
K5M0	0.32	0.42	0.74	0.37
K5M1	0.31	0.26	0.57	0.285
K6M0	0.3	0.28	0.58	0.29
K6M1	0.3	0.36	0.66	0.33
K7M0	0.29	0.29	0.58	0.29
K7M1	0.25	0.23	0.48	0.24
K8M0	0.32	0.36	0.68	0.34
K8M1	0.35	0.21	0.56	0.28
K9M0	0.32	0.32	0.64	0.32
K9M1	0.28	0.25	0.53	0.265
TOTAL	5.05	5.21	10.26	
RATAAN	0.280556	0.289444		0.57

FK 2.9241
 KK 6.66 %

Tabel Sidik Ragam Analisis Jaringan Daun Jahe Unsur P

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	1	0.000711	0.000711	0.28121	tn	6.35
PERLAKUAN	17	0.1288	0.007576	2.996123	tn	3.01
KOMPOS	8	-0.07307	-0.00913	-3.61189	tn	3.58
MIKORIZA	1	-0.10465	-0.10465	-41.3834	tn	9.18
K X M	8	0.306517	0.038315	15.15158	*	3.58
ERROR	17	0.042989	0.002529			
TOTAL	35	0.1725				

* : nyata
 tn : tidak nyata

Tabel Lampiran 17. Analisis Jaringan Daun Jahe Unsur K (%)

Perlakuan	Blok		Total	Rataan
	I	II		
K1M0	3.59	3.41	7	3.5
K1M1	4.65	4.03	8.68	4.34
K2M0	3.27	3.89	7.16	3.58
K2M1	3.6	4.07	7.67	3.835
K3M0	3.6	0.44	4.04	2.02
K3M1	2.78	5.11	7.89	3.945
K4M0	3.91	4.01	7.92	3.96
K4M1	3.08	5.11	8.19	4.095
K5M0	4.12	4.58	8.7	4.35
K5M1	4.32	4.19	8.51	4.255
K6M0	3.25	3.1	6.35	3.175
K6M1	3.14	3.28	6.42	3.21
K7M0	2.96	4.05	7.01	3.505
K7M1	3.39	4	7.39	3.695
K8M0	3.12	4.17	7.29	3.645
K8M1	3.25	3.65	6.9	3.45
K9M0	4.56	4.17	8.73	4.365
K9M1	3.43	3.39	6.82	3.41
TOTAL	64.02	68.65	132.67	
RATAAN	3.556667	3.813889		7.37

FK 488.9258
 KK 30.04 %

Tabel Sidik Ragam Analisis Jaringan Daun Jahe Unsur K

SUMBER	Db	JK	KT	Fhit	KET	F.05
BLOK	1	0.595469	0.595469	0.894906	tn	6.35
PERLAKUAN	17	10.92105	0.642415	0.965458	tn	3.01
KOMPOS	8	-18.1756	-2.27194	-3.41441	tn	3.58
MIKORIZA	1	-24.79	-24.79	-37.2559	tn	9.18
K X M	8	53.88665	6.735831	10.123	*	3.58
ERROR	17	11.31178	0.665399			
TOTAL	35	22.8283				

* : nyata
 tn : tidak nyata

Gambar Lampiran 19.



Gambar 1.
Penghancuran Bahan-Bahan Kompos

Gambar 2.
Bahan Peningkat Kualitas Kompos
(kiri : sekam padi bakar dan kanan :
dedak)



Gambar 3.
Proses Fermentasi Kompos



Gambar 4.
Tanaman jahe terserang bercak daun
Pada Umur 3 Bulan