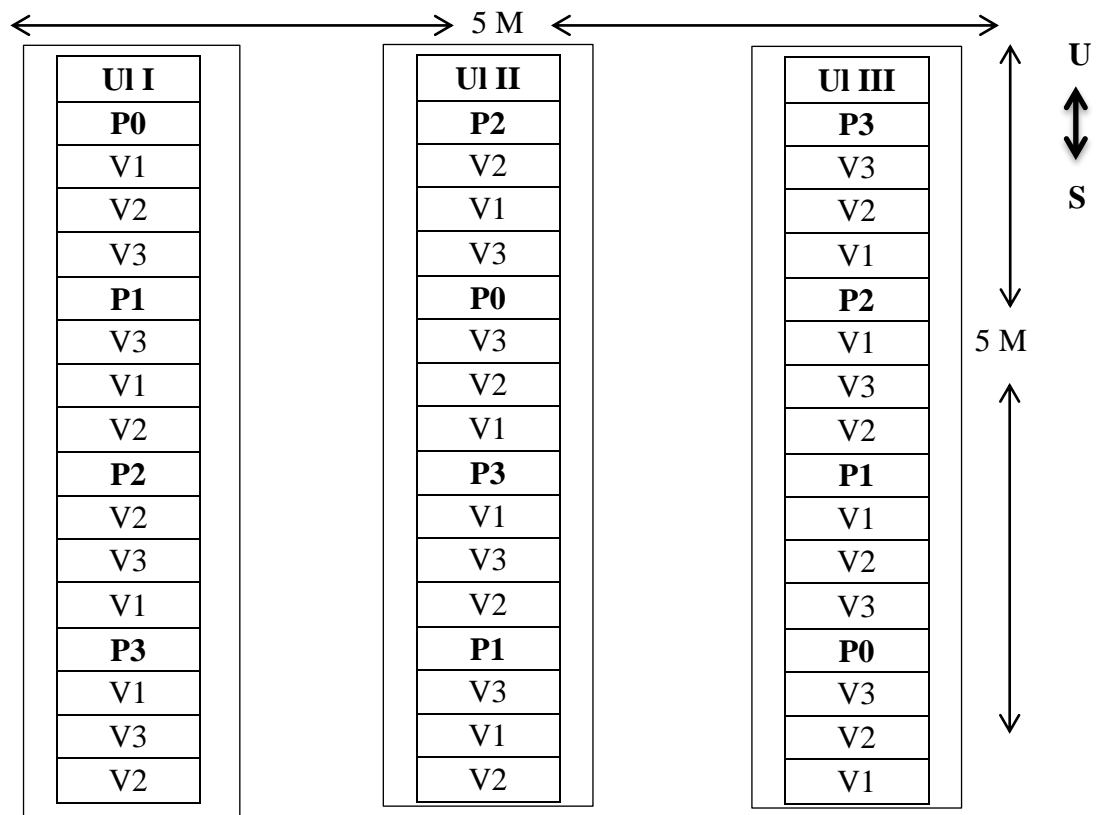


Lampiran 1. Lay Out Penelitian



Keterangan :

- a : Jarak antar ulangan 1 m.
- b : Jarak antar perlakuan 30 cm
- c : Jarak antar tanaman 10 cm



Lampiran 3. Rerata hari tumbuh tunas 37 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	37.25	34.50	40.60	112.35	<b>37.450</b>
	V2	43.90	4.38	4.25	52.53	<b>17.510</b>
	V3	39.00	34.30	37.00	110.30	<b>36.767</b>
<b>Σ J1</b>		<b>120.2</b>	<b>73.2</b>	<b>81.9</b>	<b>275.2</b>	
P1	V1	4.19	38.80	4.34	47.33	<b>15.777</b>
	V2	4.72	34.40	4.62	43.74	<b>14.580</b>
	V3	38.80	36.70	4.31	79.81	<b>26.603</b>
<b>Σ J2</b>		<b>47.7</b>	<b>109.9</b>	<b>13.3</b>	<b>170.9</b>	
P2	V1	4.29	35.20	41.80	81.29	<b>27.097</b>
	V2	4.23	41.80	4.20	50.23	<b>16.743</b>
	V3	37.40	35.60	34.80	107.80	<b>35.933</b>
<b>Σ J3</b>		<b>45.9</b>	<b>112.6</b>	<b>80.8</b>	<b>239.3</b>	
P3	V1	4.33	4.10	43.50	51.93	<b>17.310</b>
	V2	4.32	4.34	4.28	12.94	<b>4.313</b>
	V3	36.60	31.50	36.40	104.50	<b>34.833</b>
<b>Σ J4</b>		<b>45.3</b>	<b>39.9</b>	<b>84.2</b>	<b>169.4</b>	
<b>Total</b>		<b>259.0</b>	<b>335.6</b>	<b>260.1</b>	<b>854.8</b>	

Tabel dua arah hari tumbuh tunas

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	37.5	17.5	36.8	<b>91.7</b>	30.576
P1	15.8	14.6	26.6	<b>57.0</b>	18.987
P2	27.1	16.7	35.9	<b>79.8</b>	26.591
P3	17.3	4.3	34.8	<b>56.5</b>	18.819
<b>Jml macam varietas</b>	<b>97.6</b>	<b>53.1</b>	<b>134.1</b>		
Rerata	24.41	13.29	33.53		

Tabel analisa sidik ragam hari tumbuh tunas

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
ulangan	2	321.40	160.70		5.14	10.92
petak utama (macam warna sungkup plastik) P	3	914.99	305.00	<b>0.65</b> ns	4.76	9.78
Galat (a)	6	2,824.63	470.77			
anak petak (Macam varietas) V	2	2,467.73	1,233.87	<b>6.92</b> **	3.63	6.23
P X V	6	525.35	87.56	<b>0.491</b> ns	2.66	4.03
Galat (b)	16	2,853.37	178.34			
Umum	35	9,907.48				

Lampiran 4. Rerata diameter Batang 37 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	0.08	0.05	0.08	0.21	<b>0.07</b>
	V2	0.00	0.00	0.00	0.00	<b>0.00</b>
	V3	0.20	0.52	0.45	1.17	<b>0.39</b>
<b>Σ J1</b>		<b>0.28</b>	<b>0.57</b>	<b>0.53</b>	<b>1.38</b>	
P1	V1	0.00	0.25	0.00	0.25	<b>0.08</b>
	V2	0.00	0.66	0.00	0.66	<b>0.22</b>
	V3	0.29	0.37	0.09	0.75	<b>0.25</b>
<b>Σ J2</b>		<b>0.29</b>	<b>1.28</b>	<b>0.09</b>	<b>1.66</b>	
P2	V1	0.00	0.41	0.18	0.59	<b>0.20</b>
	V2	0.00	0.06	0.00	0.06	<b>0.02</b>
	V3	0.38	0.47	0.52	1.37	<b>0.46</b>
<b>Σ J3</b>		<b>0.38</b>	<b>0.94</b>	<b>0.70</b>	<b>2.02</b>	
P3	V1	0.00	0.00	0.07	0.07	<b>0.02</b>
	V2	0.00	0.00	0.00	0.00	<b>0.00</b>
	V3	0.32	0.58	0.46	1.36	<b>0.45</b>
<b>Σ J4</b>		<b>0.32</b>	<b>0.58</b>	<b>0.53</b>	<b>1.43</b>	
Total		<b>1.27</b>	<b>3.37</b>	<b>1.85</b>	<b>6.49</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	0.1	0.0	0.4	<b>0.5</b>	0.153
P1	0.1	0.2	0.3	<b>0.6</b>	0.184
P2	0.2	0.0	0.5	<b>0.7</b>	0.224
P3	0.0	0.0	0.5	<b>0.5</b>	0.159
<b>Jml macam varietas</b>	<b>0.4</b>	<b>0.2</b>	<b>1.6</b>		
Rerata	0.09	0.06	0.39		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.20	0.10		5.14	10.92
petak utama (macam warna sungkup plastik) P	3	0.03	0.01	<b>0.36 ns</b>	4.76	9.78
Galat (a)	6	0.16	0.03			
anak petak (Macam varietas) V	2	0.78	0.39	<b>29.35 **</b>	3.63	6.23
P X V	6	0.21	0.03	<b>2.606 *</b>	2.66	4.03
Galat (b)	16	0.21	0.01			
Umum	35	1.58				

Lampiran 5. Rerata diameter batang 44 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	0.70	0.67	0.65	2.02	<b>0.67</b>
	V2	0.32	0.39	0.41	1.12	<b>0.37</b>
	V3	0.52	0.64	0.51	1.67	<b>0.56</b>
<b>Σ J1</b>		<b>1.54</b>	<b>1.70</b>	<b>1.57</b>	<b>4.81</b>	
P1	V1	0.42	0.43	0.31	1.16	<b>0.39</b>
	V2	0.32	0.71	0.40	1.43	<b>0.48</b>
	V3	0.37	0.49	0.36	1.22	<b>0.41</b>
<b>Σ J2</b>		<b>1.11</b>	<b>1.63</b>	<b>1.07</b>	<b>3.81</b>	
P2	V1	0.29	0.55	0.39	1.23	<b>0.41</b>
	V2	0.48	0.42	0.50	1.40	<b>0.47</b>
	V3	0.60	0.53	0.69	1.82	<b>0.61</b>
<b>Σ J3</b>		<b>1.37</b>	<b>1.50</b>	<b>1.58</b>	<b>4.45</b>	
P3	V1	0.38	0.28	0.27	0.93	<b>0.31</b>
	V2	0.29	0.31	0.38	0.98	<b>0.33</b>
	V3	0.48	0.65	0.62	1.75	<b>0.58</b>
<b>Σ J4</b>		<b>1.15</b>	<b>1.24</b>	<b>1.27</b>	<b>3.66</b>	
<b>Total</b>		<b>5.17</b>	<b>6.07</b>	<b>5.49</b>	<b>16.73</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	0.7	0.4	0.6	<b>1.6</b>	0.534
P1	0.4	0.5	0.4	<b>1.3</b>	0.423
P2	0.4	0.5	0.6	<b>1.5</b>	0.494
P3	0.3	0.3	0.6	<b>1.2</b>	0.407
<b>Jml macam varietas</b>	<b>1.8</b>	<b>1.6</b>	<b>2.2</b>		
Rerata	0.45	0.41	0.54		

Tabel analisa sidik ragam diameter batang

sumber keragaman	Db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.03	0.02		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.10	0.03	<b>4.30 ns</b>	4.76	9.78
Galat (a)	6	0.05	0.01			
anak petak (Macam varietas) V	2	0.10	0.05	<b>7.00 **</b>	3.63	6.23
P X V	6	0.25	0.04	<b>5.54 **</b>	2.66	4.03
Galat (b)	16	0.12	0.01			
Umum	35	0.65				

Lampiran 6. Diameter Batang 51 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	1.01	0.96	0.99	2.96	<b>0.99</b>
	V2	0.87	0.84	0.85	2.56	<b>0.85</b>
	V3	0.87	0.94	0.90	2.71	<b>0.90</b>
<b>Σ J1</b>		<b>2.75</b>	<b>2.74</b>	<b>2.74</b>	<b>8.23</b>	
P1	V1	0.83	0.82	0.81	2.46	<b>0.82</b>
	V2	0.82	0.98	0.92	2.72	<b>0.91</b>
	V3	0.85	0.92	0.84	2.61	<b>0.87</b>
<b>Σ J2</b>		<b>2.50</b>	<b>2.72</b>	<b>2.57</b>	<b>7.79</b>	
P2	V1	0.72	0.78	0.82	2.32	<b>0.77</b>
	V2	0.78	0.85	0.87	2.50	<b>0.83</b>
	V3	0.82	0.78	0.86	2.46	<b>0.82</b>
<b>Σ J3</b>		<b>2.32</b>	<b>2.41</b>	<b>2.55</b>	<b>7.28</b>	
P3	V1	0.75	0.74	0.75	2.24	<b>0.75</b>
	V2	0.69	0.73	0.74	2.16	<b>0.72</b>
	V3	0.72	0.81	0.85	2.38	<b>0.79</b>
<b>Σ J4</b>		<b>2.16</b>	<b>2.28</b>	<b>2.34</b>	<b>6.78</b>	
Total		<b>9.73</b>	<b>10.15</b>	<b>10.20</b>	<b>30.08</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.0	0.9	0.9	<b>2.7</b>	0.914
P1	0.8	0.9	0.9	<b>2.6</b>	0.866
P2	0.8	0.8	0.8	<b>2.4</b>	0.809
P3	0.7	0.7	0.8	<b>2.3</b>	0.753
<b>Jml macam varietas</b>	<b>3.3</b>	<b>3.3</b>	<b>3.4</b>		
Rerata	0.83	0.83	0.85		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.01	0.01		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.13	0.04	<b>22.09 **</b>	4.76	9.78
Galat (a)	6	0.01	0.00			
anak petak (Macam varietas) V	2	0.00	0.00	<b>0.86 ns</b>	3.63	6.23
P X V	6	0.05	0.01	<b>6.31 **</b>	2.66	4.03
Galat (b)	16	0.02	0.00			
Umum	35	0.23				



Lampiran 7. Rerata diameter Batang 58 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	1.18	1.16	1.16	3.50	<b>1.17</b>
	V2	1.09	1.07	1.08	3.24	<b>1.08</b>
	V3	1.04	1.09	1.05	3.18	<b>1.06</b>
<b>Σ J1</b>		<b>3.31</b>	<b>3.32</b>	<b>3.29</b>	<b>9.92</b>	
P1	V1	1.02	1.03	1.05	3.10	<b>1.03</b>
	V2	0.98	1.06	1.06	3.10	<b>1.03</b>
	V3	1.00	1.08	0.98	3.06	<b>1.02</b>
<b>Σ J2</b>		<b>3.00</b>	<b>3.17</b>	<b>3.09</b>	<b>9.26</b>	
P2	V1	0.92	0.94	1.00	2.86	<b>0.95</b>
	V2	0.94	0.99	1.03	2.96	<b>0.99</b>
	V3	0.99	0.95	1.03	2.97	<b>0.99</b>
<b>Σ J3</b>		<b>2.85</b>	<b>2.88</b>	<b>3.06</b>	<b>8.79</b>	
P3	V1	0.94	0.91	0.92	2.77	<b>0.92</b>
	V2	0.90	0.93	0.94	2.77	<b>0.92</b>
	V3	0.92	0.95	0.97	2.84	<b>0.95</b>
<b>Σ J4</b>		<b>2.76</b>	<b>2.79</b>	<b>2.83</b>	<b>8.38</b>	
<b>Total</b>		<b>11.92</b>	<b>12.16</b>	<b>12.27</b>	<b>36.35</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.2	1.1	1.1	<b>3.3</b>	1.102
P1	1.0	1.0	1.0	<b>3.1</b>	1.029
P2	1.0	1.0	1.0	<b>2.9</b>	0.977
P3	0.9	0.9	0.9	<b>2.8</b>	0.931
<b>Jml macam varietas</b>	<b>4.1</b>	<b>4.0</b>	<b>4.0</b>		
Rerata	1.02	1.01	1.00		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.01	0.00		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.15	0.05	<b>32.17 **</b>	4.76	9.78
Galat (a)	6	0.01	0.00			
anak petak (Macam varietas) V	2	0.00	0.00	<b>1.17 ns</b>	3.63	6.23
P X V	6	0.02	0.00	<b>5.17 **</b>	2.66	4.03
Galat (b)	16	0.01	0.00			
Umum	35	0.19				

Lampiran 8. Rerata diameter Batang 65 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	1.39	1.33	1.34	4.06	<b>1.35</b>
	V2	1.30	1.31	1.32	3.93	<b>1.31</b>
	V3	1.29	1.27	1.26	3.82	<b>1.27</b>
<b>Σ J1</b>		<b>3.98</b>	<b>3.91</b>	<b>3.92</b>	<b>11.81</b>	
P1	V1	1.23	1.24	1.26	3.73	<b>1.24</b>
	V2	1.21	1.27	1.25	3.73	<b>1.24</b>
	V3	1.20	1.26	1.20	3.66	<b>1.22</b>
<b>Σ J2</b>		<b>3.64</b>	<b>3.77</b>	<b>3.71</b>	<b>11.12</b>	
P2	V1	1.12	1.15	1.18	3.45	<b>1.15</b>
	V2	1.13	1.18	1.20	3.51	<b>1.17</b>
	V3	1.19	1.14	1.19	3.52	<b>1.17</b>
<b>Σ J3</b>		<b>3.44</b>	<b>3.47</b>	<b>3.57</b>	<b>10.48</b>	
P3	V1	1.14	1.11	1.11	3.36	<b>1.12</b>
	V2	1.10	1.11	1.13	3.34	<b>1.11</b>
	V3	1.13	1.14	1.15	3.42	<b>1.14</b>
<b>Σ J4</b>		<b>3.37</b>	<b>3.36</b>	<b>3.39</b>	<b>10.12</b>	
Total		<b>14.43</b>	<b>14.51</b>	<b>14.59</b>	<b>43.53</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.4	1.3	1.3	<b>3.9</b>	1.312
P1	1.2	1.2	1.2	<b>3.7</b>	1.236
P2	1.2	1.2	1.2	<b>3.5</b>	1.164
P3	1.1	1.1	1.1	<b>3.4</b>	1.124
<b>Jml macam varietas</b>	<b>4.9</b>	<b>4.8</b>	<b>4.8</b>		
Rerata	1.22	1.21	1.20		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.00	0.00		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.18	0.06	<b>61.94 **</b>	4.76	9.78
Galat (a)	6	0.01	0.00			
anak petak (Macam varietas) V	2	0.00	0.00	<b>1.39 ns</b>	3.63	6.23
P X V	6	0.01	0.00	<b>3.93 *</b>	2.66	4.03
Galat (b)	16	0.01	0.00			
Umum	35	0.21				

Lampiran 9. Rerata diameter Batang 72 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	1.55	1.51	1.50	4.56	<b>1.52</b>
	V2	1.45	1.47	1.45	4.37	<b>1.46</b>
	V3	1.45	1.44	1.46	4.35	<b>1.45</b>
<b>Σ J1</b>		<b>4.45</b>	<b>4.42</b>	<b>4.41</b>	<b>13.28</b>	
P1	V1	1.38	1.39	1.43	4.20	<b>1.40</b>
	V2	1.38	1.43	1.42	4.23	<b>1.41</b>
	V3	1.38	1.41	1.36	4.15	<b>1.38</b>
<b>Σ J2</b>		<b>4.14</b>	<b>4.23</b>	<b>4.21</b>	<b>12.58</b>	
P2	V1	1.28	1.35	1.37	4.00	<b>1.33</b>
	V2	1.27	1.33	1.36	3.96	<b>1.32</b>
	V3	1.35	1.31	1.33	3.99	<b>1.33</b>
<b>Σ J3</b>		<b>3.90</b>	<b>3.99</b>	<b>4.06</b>	<b>11.95</b>	
P3	V1	1.29	1.26	1.26	3.81	<b>1.27</b>
	V2	1.25	1.30	1.28	3.83	<b>1.28</b>
	V3	1.28	1.28	1.27	3.83	<b>1.28</b>
<b>Σ J4</b>		<b>3.82</b>	<b>3.84</b>	<b>3.81</b>	<b>11.47</b>	
<b>Total</b>		<b>16.31</b>	<b>16.48</b>	<b>16.49</b>	<b>49.28</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.5	1.5	1.5	<b>4.4</b>	1.476
P1	1.4	1.4	1.4	<b>4.2</b>	1.398
P2	1.3	1.3	1.3	<b>4.0</b>	1.328
P3	1.3	1.3	1.3	<b>3.8</b>	1.274
<b>Jml macam varietas</b>	<b>5.5</b>	<b>5.5</b>	<b>5.4</b>		
Rerata	1.38	1.37	1.36		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.00	0.00		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.21	0.07	<b>90.95 **</b>	4.76	9.78
Galat (a)	6	0.00	0.00			
anak petak (Macam varietas) V	2	0.00	0.00	<b>2.00 ns</b>	3.63	6.23
P X V	6	0.01	0.00	<b>1.84 ns</b>	2.66	4.03
Galat (b)	16	0.01	0.00			
Umum	35	0.23				

Lampiran 10. Rerata diameter Batang 79 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	1.62	1.57	1.56	4.75	<b>1.58</b>
	V2	1.52	1.54	1.52	4.58	<b>1.53</b>
	V3	1.52	1.50	1.52	4.54	<b>1.51</b>
<b>Σ J1</b>		<b>4.66</b>	<b>4.61</b>	<b>4.60</b>	<b>13.87</b>	
P1	V1	1.43	1.45	1.48	4.36	<b>1.45</b>
	V2	1.44	1.48	1.46	4.38	<b>1.46</b>
	V3	1.43	1.44	1.40	4.27	<b>1.42</b>
<b>Σ J2</b>		<b>4.30</b>	<b>4.37</b>	<b>4.34</b>	<b>13.01</b>	
P2	V1	1.31	1.39	1.41	4.11	<b>1.37</b>
	V2	1.33	1.37	1.37	4.07	<b>1.36</b>
	V3	1.40	1.36	1.37	4.13	<b>1.38</b>
<b>Σ J3</b>		<b>4.04</b>	<b>4.12</b>	<b>4.15</b>	<b>12.31</b>	
P3	V1	1.35	1.31	1.31	3.97	<b>1.32</b>
	V2	1.31	1.34	1.31	3.96	<b>1.32</b>
	V3	1.31	1.33	1.32	3.96	<b>1.32</b>
<b>Σ J4</b>		<b>3.97</b>	<b>3.98</b>	<b>3.94</b>	<b>11.89</b>	
<b>Total</b>		<b>16.97</b>	<b>17.08</b>	<b>17.03</b>	<b>51.08</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastic	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.6	1.5	1.5	<b>4.6</b>	1.541
P1	1.5	1.5	1.4	<b>4.3</b>	1.446
P2	1.4	1.4	1.4	<b>4.1</b>	1.368
P3	1.3	1.3	1.3	<b>4.0</b>	1.321
<b>Jml macam varietas</b>	<b>5.7</b>	<b>5.7</b>	<b>5.6</b>		
Rerata	1.43	1.42	1.41		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.00	0.00		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.25	0.08	<b>145.16 **</b>	4.76	9.78
Galat (a)	6	0.00	0.00			
anak petak (Macam varietas) V	2	0.00	0.00	<b>2.68 ns</b>	3.63	6.23
P X V	6	0.01	0.00	<b>1.83 ns</b>	2.66	4.03
Galat (b)	16	0.01	0.00			
Umum	35	0.28				

Lampiran 11. Rerata diameter Batang 86 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	1.65	1.61	1.60	4.86	<b>1.62</b>
	V2	1.55	1.57	1.52	4.64	<b>1.55</b>
	V3	1.54	1.62	1.54	4.70	<b>1.57</b>
<b>Σ J1</b>		<b>4.74</b>	<b>4.80</b>	<b>4.66</b>	<b>14.20</b>	
P1	V1	1.45	1.45	1.49	4.39	<b>1.46</b>
	V2	1.45	1.48	1.46	4.39	<b>1.46</b>
	V3	1.43	1.46	1.40	4.29	<b>1.43</b>
<b>Σ J2</b>		<b>4.33</b>	<b>4.39</b>	<b>4.35</b>	<b>13.07</b>	
P2	V1	1.34	1.41	1.41	4.16	<b>1.39</b>
	V2	1.35	1.37	1.39	4.11	<b>1.37</b>
	V3	1.40	1.36	1.37	4.13	<b>1.38</b>
<b>Σ J3</b>		<b>4.09</b>	<b>4.14</b>	<b>4.17</b>	<b>12.40</b>	
P3	V1	1.35	1.31	1.31	3.97	<b>1.32</b>
	V2	1.31	1.34	1.31	3.96	<b>1.32</b>
	V3	1.31	1.33	1.32	3.96	<b>1.32</b>
<b>Σ J4</b>		<b>3.97</b>	<b>3.98</b>	<b>3.94</b>	<b>11.89</b>	
<b>Total</b>		<b>17.13</b>	<b>17.31</b>	<b>17.12</b>	<b>51.56</b>	

Tabel dua arah diameter batang

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.6	1.5	1.6	<b>4.7</b>	1.578
P1	1.5	1.5	1.4	<b>4.4</b>	1.452
P2	1.4	1.4	1.4	<b>4.1</b>	1.378
P3	1.3	1.3	1.3	<b>4.0</b>	1.321
<b>Jml macam varietas</b>	<b>5.8</b>	<b>5.7</b>	<b>5.7</b>		
Rerata	1.45	1.43	1.42		

Tabel analisa sidik ragam diameter batang

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.00	0.00		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.33	0.11	<b>196.30 **</b>	4.76	9.78
Galat (a)	6	0.00	0.00			
anak petak (Macam varietas) V	2	0.00	0.00	<b>3.18 ns</b>	3.63	6.23
P X V	6	0.01	0.00	<b>1.49 ns</b>	2.66	4.03
Galat (b)	16	0.01	0.00			
Umum	35	0.36				

Lampiran 12. Rerata Tinggi Tanaman 37 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	0.40	0.65	0.16	1.2	<b>0.403</b>
	V2	0.00	0.00	0.00	0.0	<b>0.000</b>
	V3	0.32	0.66	0.57	1.6	<b>0.517</b>
<b>Σ J1</b>		<b>0.7</b>	<b>1.3</b>	<b>0.7</b>	<b>2.8</b>	
P1	V1	0.00	0.37	0.00	0.4	<b>0.123</b>
	V2	0.00	0.84	0.00	0.8	<b>0.280</b>
	V3	0.29	0.33	0.07	0.7	<b>0.230</b>
<b>Σ J2</b>		<b>0.3</b>	<b>1.5</b>	<b>0.1</b>	<b>1.9</b>	
P2	V1	0.00	0.68	0.17	0.9	<b>0.283</b>
	V2	0.00	0.07	0.00	0.1	<b>0.023</b>
	V3	0.44	0.49	0.49	1.4	<b>0.473</b>
<b>Σ J3</b>		<b>0.4</b>	<b>1.2</b>	<b>0.7</b>	<b>2.3</b>	
P3	V1	0.00	0.00	0.09	0.1	<b>0.030</b>
	V2	0.00	0.00	0.00	0.0	<b>0.000</b>
	V3	0.43	0.72	0.47	1.6	<b>0.540</b>
<b>Σ J4</b>		<b>0.4</b>	<b>0.7</b>	<b>0.6</b>	<b>1.7</b>	
<b>Total</b>		<b>1.9</b>	<b>4.8</b>	<b>2.0</b>	<b>8.7</b>	



Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	0.4	0.0	0.5	<b>0.9</b>	0.307
P1	0.1	0.3	0.2	<b>0.6</b>	0.211
P2	0.3	0.0	0.5	<b>0.8</b>	0.260
P3	0.0	0.0	0.5	<b>0.6</b>	0.190
<b>Jml macam varietas</b>	<b>0.8</b>	<b>0.3</b>	<b>1.8</b>		
Rerata	0.21	0.08	0.44		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.46	0.23		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.07	0.02	<b>0.88 ns</b>	4.76	9.78
Galat (a)	6	0.17	0.03			
anak petak (Macam varietas) V	2	0.81	0.41	<b>13.85 **</b>	3.63	6.23
P X V	6	0.53	0.09	<b>2.982 *</b>	2.66	4.03
Galat (b)	16	0.47	0.03			
Umum	35	2.51				

Lampiran 13. Rerata Tinggi Tanaman 44 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	0.79	1.00	0.80	2.6	<b>0.863</b>
	V2	0.36	0.38	0.45	1.2	<b>0.397</b>
	V3	0.74	0.91	0.77	2.4	<b>0.807</b>
<b>Σ J1</b>		<b>1.9</b>	<b>2.3</b>	<b>2.0</b>	<b>6.2</b>	
P1	V1	0.44	0.63	0.31	1.4	<b>0.460</b>
	V2	0.36	1.13	0.42	1.9	<b>0.637</b>
	V3	0.47	0.58	0.34	1.4	<b>0.463</b>
<b>Σ J2</b>		<b>1.3</b>	<b>2.3</b>	<b>1.1</b>	<b>4.7</b>	
P2	V1	0.38	0.83	0.50	1.7	<b>0.570</b>
	V2	0.57	0.55	0.55	1.7	<b>0.557</b>
	V3	0.83	0.71	0.84	2.4	<b>0.793</b>
<b>Σ J3</b>		<b>1.8</b>	<b>2.1</b>	<b>1.9</b>	<b>5.8</b>	
P3	V1	0.42	0.31	0.37	1.1	<b>0.367</b>
	V2	0.37	0.38	0.39	1.1	<b>0.380</b>
	V3	0.67	1.02	0.85	2.5	<b>0.847</b>
<b>Σ J4</b>		<b>1.5</b>	<b>1.7</b>	<b>1.6</b>	<b>4.8</b>	
Total		<b>6.4</b>	<b>8.4</b>	<b>6.6</b>	<b>21.4</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	0.9	0.4	0.8	<b>2.1</b>	0.689
P1	0.5	0.6	0.5	<b>1.6</b>	0.520
P2	0.6	0.6	0.8	<b>1.9</b>	0.640
P3	0.4	0.4	0.8	<b>1.6</b>	0.531
<b>Jml macam varietas</b>	<b>2.3</b>	<b>2.0</b>	<b>2.9</b>		
Rerata	0.57	0.49	0.73		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.21	0.10		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.18	0.06	<b>2.37 ns</b>	4.76	9.78
Galat (a)	6	0.16	0.03			
anak petak (Macam varietas) V	2	0.35	0.17	<b>8.75 **</b>	3.63	6.23
P X V	6	0.66	0.11	<b>5.516 **</b>	2.66	4.03
Galat (b)	16	0.32	0.02			
Umum	35	1.87				

Lampiran 14. Rerata Tinggi Tanaman 51 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	1.78	1.73	1.74	5.3	<b>1.750</b>
	V2	1.34	1.21	1.39	3.9	<b>1.313</b>
	V3	1.51	1.53	1.54	4.6	<b>1.527</b>
<b>Σ J1</b>		<b>4.6</b>	<b>4.5</b>	<b>4.7</b>	<b>13.8</b>	
P1	V1	1.63	1.47	1.27	4.4	<b>1.457</b>
	V2	1.13	1.86	1.28	4.3	<b>1.423</b>
	V3	1.11	1.00	1.00	3.1	<b>1.037</b>
<b>Σ J2</b>		<b>3.9</b>	<b>4.3</b>	<b>3.6</b>	<b>11.7</b>	
P2	V1	1.00	1.30	1.03	3.3	<b>1.110</b>
	V2	1.09	1.16	1.06	3.3	<b>1.103</b>
	V3	1.18	1.66	1.21	4.1	<b>1.350</b>
<b>Σ J3</b>		<b>3.3</b>	<b>4.1</b>	<b>3.3</b>	<b>10.7</b>	
P3	V1	1.19	1.07	1.09	3.4	<b>1.117</b>
	V2	1.15	1.20	1.24	3.6	<b>1.197</b>
	V3	1.22	1.41	1.30	3.9	<b>1.310</b>
<b>Σ J4</b>		<b>3.6</b>	<b>3.7</b>	<b>3.6</b>	<b>10.9</b>	
Total		<b>15.3</b>	<b>16.6</b>	<b>15.2</b>	<b>47.1</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.8	1.3	1.5	<b>4.6</b>	1.530
P1	1.5	1.4	1.0	<b>3.9</b>	1.305
P2	1.1	1.1	1.4	<b>3.6</b>	1.188
P3	1.1	1.2	1.3	<b>3.6</b>	1.208
<b>Jml macam varietas</b>	<b>5.4</b>	<b>5.0</b>	<b>5.2</b>		
Rerata	1.36	1.26	1.31		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.10	0.05		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.66	0.22	<b>8.13 *</b>	4.76	9.78
Galat (a)	6	0.16	0.03			
anak petak (Macam varietas) V	2	0.06	0.03	<b>1.32 ns</b>	3.63	6.23
P X V	6	0.73	0.12	<b>5.434 **</b>	2.66	4.03
Galat (b)	16	0.36	0.02			
Umum	35	2.08				

Lampiran 15. Rerata Tinggi Tanaman 58 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	2.61	2.70	2.56	7.9	<b>2.623</b>
	V2	2.22	2.15	2.32	6.7	<b>2.230</b>
	V3	2.16	2.20	2.09	6.5	<b>2.150</b>
<b>Σ J1</b>		<b>7.0</b>	<b>7.1</b>	<b>7.0</b>	<b>21.0</b>	
P1	V1	2.48	2.21	2.17	6.9	<b>2.287</b>
	V2	2.13	2.71	2.09	6.9	<b>2.310</b>
	V3	1.93	1.79	1.78	5.5	<b>1.833</b>
<b>Σ J2</b>		<b>6.5</b>	<b>6.7</b>	<b>6.0</b>	<b>19.3</b>	
P2	V1	1.77	2.18	1.92	5.9	<b>1.957</b>
	V2	1.99	2.03	2.06	6.1	<b>2.027</b>
	V3	1.96	1.99	1.98	5.9	<b>1.977</b>
<b>Σ J3</b>		<b>5.7</b>	<b>6.2</b>	<b>6.0</b>	<b>17.9</b>	
P3	V1	2.12	2.02	2.01	6.2	<b>2.050</b>
	V2	2.07	2.11	2.11	6.3	<b>2.097</b>
	V3	2.24	2.34	2.28	6.9	<b>2.287</b>
<b>Σ J4</b>		<b>6.4</b>	<b>6.5</b>	<b>6.4</b>	<b>19.3</b>	
<b>Total</b>		<b>25.7</b>	<b>26.4</b>	<b>25.4</b>	<b>77.5</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	2.6	2.2	2.2	<b>7.0</b>	2.334
P1	2.3	2.3	1.8	<b>6.4</b>	2.143
P2	2.0	2.0	2.0	<b>6.0</b>	1.987
P3	2.1	2.1	2.3	<b>6.4</b>	2.144
<b>Jml macam varietas</b>	<b>8.9</b>	<b>8.7</b>	<b>8.2</b>		
Rerata	2.23	2.17	2.06		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.05	0.02		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.55	0.18	<b>15.24 **</b>	4.76	9.78
Galat (a)	6	0.07	0.01			
anak petak (Macam varietas) V	2	0.17	0.09	<b>4.24 *</b>	3.63	6.23
P X V	6	0.75	0.12	<b>6.165 **</b>	2.66	4.03
Galat (b)	16	0.32	0.02			
Umum	35	1.91				

Lampiran 16. Rerata Tinggi Tanaman 65 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
		I	II	III		
P0	V1	3.40	3.63	3.43	10.5	<b>3.487</b>
	V2	3.11	3.04	3.17	9.3	<b>3.107</b>
	V3	3.09	3.10	3.00	9.2	<b>3.063</b>
<b>Σ J1</b>		<b>9.6</b>	<b>9.8</b>	<b>9.6</b>	<b>29.0</b>	
P1	V1	3.34	3.14	3.09	9.6	<b>3.190</b>
	V2	3.05	3.52	3.01	9.6	<b>3.193</b>
	V3	2.90	2.71	2.72	8.3	<b>2.777</b>
<b>Σ J2</b>		<b>9.3</b>	<b>9.4</b>	<b>8.8</b>	<b>27.5</b>	
P2	V1	2.95	3.22	3.09	9.3	<b>3.087</b>
	V2	3.11	3.22	3.17	9.5	<b>3.167</b>
	V3	3.00	3.13	3.13	9.3	<b>3.087</b>
<b>Σ J3</b>		<b>9.1</b>	<b>9.6</b>	<b>9.4</b>	<b>28.0</b>	
P3	V1	3.26	3.15	3.25	9.7	<b>3.220</b>
	V2	3.25	3.21	3.24	9.7	<b>3.233</b>
	V3	3.31	3.29	3.33	9.9	<b>3.310</b>
<b>Σ J4</b>		<b>9.8</b>	<b>9.7</b>	<b>9.8</b>	<b>29.3</b>	
<b>Total</b>		<b>37.8</b>	<b>38.4</b>	<b>37.6</b>	<b>113.8</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	3.5	3.1	3.1	<b>9.7</b>	3.219
P1	3.2	3.2	2.8	<b>9.2</b>	3.053
P2	3.1	3.2	3.1	<b>9.3</b>	3.113
P3	3.2	3.2	3.3	<b>9.8</b>	3.254
<b>Jml macam varietas</b>	<b>13.0</b>	<b>12.7</b>	<b>12.2</b>		
Rerata	3.25	3.18	3.06		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.03	0.01		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.23	0.08	<b>5.12 **</b>	4.76	9.78
Galat (a)	6	0.09	0.02			
anak petak (Macam varietas) V	2	0.21	0.11	<b>8.08 **</b>	3.63	6.23
P X V	6	0.48	0.08	<b>6.112 **</b>	2.66	4.03
Galat (b)	16	0.21	0.01			
Umum	35	1.26				

Lampiran 17. Rerata Tinggi Tanaman 72 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	4.53	4.68	4.44	13.7	<b>4.550</b>
	V2	4.11	4.02	4.26	12.4	<b>4.130</b>
	V3	4.06	4.14	4.09	12.3	<b>4.097</b>
<b>Σ J1</b>		<b>12.7</b>	<b>12.8</b>	<b>12.8</b>	<b>38.3</b>	
P1	V1	4.44	4.24	4.21	12.9	<b>4.297</b>
	V2	4.26	4.69	4.06	13.0	<b>4.337</b>
	V3	4.00	3.87	3.91	11.8	<b>3.927</b>
<b>Σ J2</b>		<b>12.7</b>	<b>12.8</b>	<b>12.2</b>	<b>37.7</b>	
P2	V1	4.15	4.43	4.30	12.9	<b>4.293</b>
	V2	4.26	4.37	4.33	13.0	<b>4.320</b>
	V3	4.17	4.24	4.17	12.6	<b>4.193</b>
<b>Σ J3</b>		<b>12.6</b>	<b>13.0</b>	<b>12.8</b>	<b>38.4</b>	
P3	V1	4.43	4.32	4.41	13.2	<b>4.387</b>
	V2	4.49	4.33	4.42	13.2	<b>4.413</b>
	V3	4.46	4.43	4.49	13.4	<b>4.460</b>
<b>Σ J4</b>		<b>13.4</b>	<b>13.1</b>	<b>13.3</b>	<b>39.8</b>	
<b>Total</b>		<b>51.4</b>	<b>51.8</b>	<b>51.1</b>	<b>154.2</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	4.6	4.1	4.1	<b>12.8</b>	4.259
P1	4.3	4.3	3.9	<b>12.6</b>	4.187
P2	4.3	4.3	4.2	<b>12.8</b>	4.269
P3	4.4	4.4	4.5	<b>13.3</b>	4.420
<b>Jml macam varietas</b>	<b>17.5</b>	<b>17.2</b>	<b>16.7</b>		
Rerata	4.38	4.30	4.17		



Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.02	0.01		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.26	0.09	<b>4.70 ns</b>	4.76	9.78
Galat (a)	6	0.11	0.02			
anak petak (Macam varietas) V	2	0.28	0.14	<b>8.81 **</b>	3.63	6.23
P X V	6	0.45	0.07	<b>4.780 **</b>	2.66	4.03
Galat (b)	16	0.25	0.02			
Umum	35	1.36				

Lampiran 18. Rerata Tinggi Tanaman 79 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
		I	II	III		
macam warna sungkup plastic	macam varietas					
	V1	5.72	5.85	5.68	17.3	<b>5.750</b>
	V2	5.24	5.14	5.40	15.8	<b>5.260</b>
P0	V3	5.19	5.28	5.17	15.6	<b>5.213</b>
	<b>Σ J1</b>	<b>16.2</b>	<b>16.3</b>	<b>16.3</b>	<b>48.7</b>	
	V1	5.65	5.41	5.38	16.4	<b>5.480</b>
P1	V2	5.45	5.87	5.24	16.6	<b>5.520</b>
	V3	5.12	2.02	5.07	12.2	<b>4.070</b>
	<b>Σ J2</b>	<b>16.2</b>	<b>13.3</b>	<b>15.7</b>	<b>45.2</b>	
P2	V1	5.31	5.59	5.42	16.3	<b>5.440</b>
	V2	5.41	5.53	5.51	16.5	<b>5.483</b>
	V3	5.33	5.43	5.34	16.1	<b>5.367</b>
<b>Σ J3</b>	<b>16.1</b>	<b>16.6</b>	<b>16.3</b>	<b>48.9</b>		
P3	V1	5.65	5.49	5.55	16.7	<b>5.563</b>
	V2	5.46	5.47	5.46	16.4	<b>5.463</b>
	V3	5.62	5.55	5.52	16.7	<b>5.563</b>
<b>Σ J4</b>	<b>16.7</b>	<b>16.5</b>	<b>16.5</b>	<b>49.8</b>		
Total		<b>65.2</b>	<b>62.6</b>	<b>64.7</b>	<b>192.5</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	5.8	5.3	5.2	<b>16.2</b>	5.408
P1	5.5	5.5	4.1	<b>15.1</b>	5.023
P2	5.4	5.5	5.4	<b>16.3</b>	5.430
P3	5.6	5.5	5.6	<b>16.6</b>	5.530
<b>Jml macam varietas</b>	<b>22.2</b>	<b>21.7</b>	<b>20.2</b>		
Rerata	5.56	5.43	5.05		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.30	0.15		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	1.34	0.45	<b>1.97 ns</b>	4.76	9.78
Galat (a)	6	1.36	0.23			
anak petak (Macam varietas) V	2	1.66	0.83	<b>2.64 ns</b>	3.63	6.23
P X V	6	3.01	0.50	<b>1.598 ns</b>	2.66	4.03
Galat (b)	16	5.02	0.31			
Umum	35	12.69				

Lampiran 19. Rerata Tinggi Tanaman 86 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	6.80	6.94	6.79	20.5	<b>6.843</b>
	V2	6.32	6.10	6.44	18.9	<b>6.287</b>
	V3	6.15	6.19	6.13	18.5	<b>6.157</b>
<b>Σ J1</b>		<b>19.3</b>	<b>19.2</b>	<b>19.4</b>	<b>57.9</b>	
P1	V1	6.63	6.38	6.40	19.4	<b>6.470</b>
	V2	6.47	6.84	6.22	19.5	<b>6.510</b>
	V3	6.05	5.96	6.06	18.1	<b>6.023</b>
<b>Σ J2</b>		<b>19.2</b>	<b>19.2</b>	<b>18.7</b>	<b>57.0</b>	
P2	V1	6.19	6.47	6.36	19.0	<b>6.340</b>
	V2	6.39	6.54	6.32	19.3	<b>6.417</b>
	V3	6.27	6.27	6.29	18.8	<b>6.277</b>
<b>Σ J3</b>		<b>18.9</b>	<b>19.3</b>	<b>19.0</b>	<b>57.1</b>	
P3	V1	6.58	6.34	6.47	19.4	<b>6.463</b>
	V2	6.34	6.31	6.36	19.0	<b>6.337</b>
	V3	6.54	6.40	6.41	19.4	<b>6.450</b>
<b>Σ J4</b>		<b>19.5</b>	<b>19.1</b>	<b>19.2</b>	<b>57.8</b>	
Total		<b>76.7</b>	<b>76.7</b>	<b>76.3</b>	<b>229.7</b>	

Tabel dua arah tinggi tanaman

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastik	Rerata
	V1	V2	V3		
P0	6.8	6.3	6.2	<b>19.3</b>	6.429
P1	6.5	6.5	6.0	<b>19.0</b>	6.334
P2	6.3	6.4	6.3	<b>19.0</b>	6.344
P3	6.5	6.3	6.5	<b>19.3</b>	6.417
<b>Jml macam varietas</b>	<b>26.1</b>	<b>25.6</b>	<b>24.9</b>		
Rerata	6.53	6.39	6.23		

Tabel analisa sidik ragam tinggi tanaman

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.01	0.01		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.06	0.02	<b>1.23 ns</b>	4.76	9.78
Galat (a)	6	0.10	0.02			
anak petak (Macam varietas) V	2	0.55	0.27	<b>14.37 **</b>	3.63	6.23
P X V	6	0.75	0.12	<b>6.491 **</b>	2.66	4.03
Galat (b)	16	0.31	0.02			
Umum	35	1.78				

Lampiran 20. Rerata Jumlah Daun 60 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
Macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	0.20	0.20	0.20	0.6	<b>0.2</b>
	V2	0.20	0.20	0.20	0.6	<b>0.2</b>
	V3	0.20	0.20	0.20	0.6	<b>0.2</b>
<b>Σ J1</b>		<b>0.6</b>	<b>0.6</b>	<b>0.6</b>	<b>1.8</b>	
P1	V1	0.20	0.20	0.20	0.6	<b>0.2</b>
	V2	0.20	0.20	0.20	0.6	<b>0.2</b>
	V3	0.20	0.20	0.20	0.6	<b>0.2</b>
<b>Σ J2</b>		<b>0.6</b>	<b>0.6</b>	<b>0.6</b>	<b>1.8</b>	
P2	V1	0.40	0.00	0.00	0.4	<b>0.1</b>
	V2	0.20	0.00	0.20	0.4	<b>0.1</b>
	V3	0.00	0.20	0.20	0.4	<b>0.1</b>
<b>Σ J3</b>		<b>0.6</b>	<b>0.2</b>	<b>0.4</b>	<b>1.2</b>	
P3	V1	0.00	0.20	0.00	0.2	<b>0.1</b>
	V2	0.00	0.20	0.00	0.2	<b>0.1</b>
	V3	0.20	0.00	0.00	0.2	<b>0.1</b>
<b>Σ J4</b>		<b>0.2</b>	<b>0.4</b>	<b>0.0</b>	<b>0.6</b>	
Total		<b>2.0</b>	<b>1.8</b>	<b>1.6</b>	<b>5.4</b>	

Tabel dua arah jumlah daun

Jarak Tanam	Jumlah Hasil (PV)			jumlah mawacam warna sungkup plastic	Rerata
	V1	V2	V3		
P0	0.2	0.2	0.2	<b>0.6</b>	0.200
P1	0.2	0.2	0.2	<b>0.6</b>	0.200
P2	0.1	0.1	0.1	<b>0.4</b>	0.133
P3	0.1	0.1	0.1	<b>0.2</b>	0.067
<b>Jml macam varietas</b>	<b>0.6</b>	<b>0.6</b>	<b>0.6</b>		
Rerata	0.15	0.15	0.15		

Tabel analisa sidik ragam jumlah daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.01	0.00		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.11	0.04	<b>4.71 ns</b>	4.76	9.78
Galat (a)	6	0.05	0.01			
anak petak (macam varietas) V	2	0	0	<b>0.00 ns</b>	3.63	6.23
P X V	6	0	0	<b>0.000 ns</b>	2.66	4.03
Galat (b)	16	0.19	0.01			
Umum	35	0.35				

Lampiran 21. Rerata Jumlah Daun 67 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
Macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	0.40	0.60	0.40	1.4	<b>0.5</b>
	V2	0.40	0.20	0.20	0.8	<b>0.3</b>
	V3	0.20	0.40	0.20	0.8	<b>0.3</b>
<b>Σ J1</b>		<b>1.0</b>	<b>1.2</b>	<b>0.8</b>	<b>3.0</b>	
P1	V1	0.20	0.40	0.20	0.8	<b>0.3</b>
	V2	0.20	0.20	0.00	0.4	<b>0.1</b>
	V3	0.20	0.20	0.20	0.6	<b>0.2</b>
<b>Σ J2</b>		<b>0.6</b>	<b>0.8</b>	<b>0.4</b>	<b>1.8</b>	
P2	V1	0.40	0.00	0.00	0.4	<b>0.1</b>
	V2	0.20	0.00	0.20	0.4	<b>0.1</b>
	V3	0.00	0.20	0.20	0.4	<b>0.1</b>
<b>Σ J3</b>		<b>0.6</b>	<b>0.2</b>	<b>0.4</b>	<b>1.2</b>	
P3	V1	0.00	0.20	0.00	0.2	<b>0.1</b>
	V2	0.00	0.20	0.00	0.2	<b>0.1</b>
	V3	0.20	0.00	0.00	0.2	<b>0.1</b>
<b>Σ J4</b>		<b>0.2</b>	<b>0.4</b>	<b>0.0</b>	<b>0.6</b>	
Total		<b>2.4</b>	<b>2.6</b>	<b>1.6</b>	<b>6.6</b>	

Tabel dua arah jumlah daun

Jarak Tanam	Jumlah Hasil (PV)			jumlah mawacam warna sungkup plastic	Rerata
	V1	V2	V3		
P0	0.5	0.3	0.3	<b>1.0</b>	0.333
P1	0.3	0.1	0.2	<b>0.6</b>	0.200
P2	0.1	0.1	0.1	<b>0.4</b>	0.133
P3	0.1	0.1	0.1	<b>0.2</b>	0.067
<b>Jml macam varietas</b>	<b>0.9</b>	<b>0.6</b>	<b>0.7</b>		
Rerata	0.23	0.15	0.17		

Tabel analisa sidik ragam jumlah daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.05	0.02		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.35	0.12	<b>11.67 **</b>	4.76	9.78
Galat (a)	6	0.06	0.01			
anak petak (macam varietas) V	2	0.05	0.02	<b>1.40 ns</b>	3.63	6.23
P X V	6	0.06	0.01	<b>0.600 ns</b>	2.66	4.03
Galat (b)	16	0.27	0.02			
Umum	35	0.83				

Lampiran 22. Rerata Jumlah Daun 74 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
Macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	1.00	1.00	1.20	3.2	<b>1.1</b>
	V2	1.20	1.00	0.80	3.0	<b>1.0</b>
	V3	1.20	1.20	0.60	3.0	<b>1.0</b>
<b>Σ J1</b>		<b>3.4</b>	<b>3.2</b>	<b>2.6</b>	<b>9.2</b>	
P1	V1	0.80	1.20	1.20	3.2	<b>1.1</b>
	V2	0.80	0.80	1.00	2.6	<b>0.9</b>
	V3	1.20	1.00	0.80	3.0	<b>1.0</b>
<b>Σ J2</b>		<b>2.8</b>	<b>3.0</b>	<b>3.0</b>	<b>8.8</b>	
P2	V1	0.40	0.00	0.00	0.4	<b>0.1</b>
	V2	0.20	0.00	0.40	0.6	<b>0.2</b>
	V3	0.00	0.20	0.20	0.4	<b>0.1</b>
<b>Σ J3</b>		<b>0.6</b>	<b>0.2</b>	<b>0.6</b>	<b>1.4</b>	
P3	V1	0.00	0.40	0.00	0.4	<b>0.1</b>
	V2	0.00	0.20	0.00	0.2	<b>0.1</b>
	V3	0.20	0.00	0.00	0.2	<b>0.1</b>
<b>Σ J4</b>		<b>0.2</b>	<b>0.6</b>	<b>0.0</b>	<b>0.8</b>	
<b>Total</b>		<b>7.0</b>	<b>7.0</b>	<b>6.2</b>	<b>20.2</b>	

Tabel dua arah jumlah daun

Jarak Tanam	Jumlah Hasil (PV)			jumlah mawacama warna sungkup plastik	Rerata
	V1	V2	V3		
P0	1.1	1.0	1.0	<b>3.1</b>	1.022
P1	1.1	0.9	1.0	<b>2.9</b>	0.978
P2	0.1	0.2	0.1	<b>0.5</b>	0.156
P3	0.1	0.1	0.1	<b>0.3</b>	0.089
<b>Jml macam varietas</b>	<b>2.4</b>	<b>2.1</b>	<b>2.2</b>		
Rerata	0.60	0.53	0.55		

Tabel analisa sidik ragam jumlah daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.04	0.02		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	6.96	2.32	<b>74.61 **</b>	4.76	9.78
Galat (a)	6	0.19	0.03			
anak petak (macam varietas) V	2	0.03	0.01	<b>0.33 ns</b>	3.63	6.23
P X V	6	0.06	0.01	<b>0.225 ns</b>	2.66	4.03
Galat (b)	16	0.71	0.04			
Umum	35	7.99				



Lampiran 23. Rerata Jumlah Daun 81 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
Macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	1.20	1.20	1.40	3.8	<b>1.3</b>
	V2	2.00	1.00	1.20	4.2	<b>1.4</b>
	V3	1.40	1.40	1.00	3.8	<b>1.3</b>
<b>Σ J1</b>		<b>4.6</b>	<b>3.6</b>	<b>3.6</b>	<b>11.8</b>	
P1	V1	1.20	1.40	1.60	4.2	<b>1.4</b>
	V2	1.20	1.40	1.20	3.8	<b>1.3</b>
	V3	1.40	1.40	1.20	4.0	<b>1.3</b>
<b>Σ J2</b>		<b>3.8</b>	<b>4.2</b>	<b>4.0</b>	<b>12.0</b>	
P2	V1	1.40	1.20	1.20	3.8	<b>1.3</b>
	V2	2.00	1.40	1.80	5.2	<b>1.7</b>
	V3	1.60	1.40	1.20	4.2	<b>1.4</b>
<b>Σ J3</b>		<b>5.0</b>	<b>4.0</b>	<b>4.2</b>	<b>13.2</b>	
P3	V1	1.00	1.40	1.00	3.4	<b>1.1</b>
	V2	1.20	1.40	1.20	3.8	<b>1.3</b>
	V3	1.20	1.40	1.00	3.6	<b>1.2</b>
<b>Σ J4</b>		<b>3.4</b>	<b>4.2</b>	<b>3.2</b>	<b>10.8</b>	
Total		<b>16.8</b>	<b>16.0</b>	<b>15.0</b>	<b>47.8</b>	

Tabel dua arah jumlah daun

Jarak Tanam	Jumlah Hasil (PV)			jumlah mawacam warna sungkup plastic	Rerata
	V1	V2	V3		
P0	1.3	1.4	1.3	<b>3.9</b>	1.311
P1	1.4	1.3	1.3	<b>4.0</b>	1.333
P2	1.3	1.7	1.4	<b>4.4</b>	1.467
P3	1.1	1.3	1.2	<b>3.6</b>	1.200
<b>Jml macam varietas</b>	<b>5.1</b>	<b>5.7</b>	<b>5.2</b>		
Rerata	1.27	1.42	1.30		

Tabel analisa sidik ragam jumlah daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.14	0.07		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.32	0.11	<b>1.33 ns</b>	4.76	9.78
Galat (a)	6	0.49	0.08			
anak petak (macam varietas) V	2	0.15	0.07	<b>1.68 ns</b>	3.63	6.23
P X V	6	0.29	0.04778	<b>1.075 ns</b>	2.66	4.03
Galat (b)	16	0.71	0.04			
Umum	35	2.09				

Lampiran 24. Rerata Jumlah Daun 88 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
Macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	2.20	1.60	1.80	5.6	<b>1.9</b>
	V2	3.50	1.80	2.00	7.3	<b>2.4</b>
	V3	2.00	2.20	2.40	6.6	<b>2.2</b>
<b>Σ J1</b>		<b>7.7</b>	<b>5.6</b>	<b>6.2</b>	<b>19.5</b>	
P1	V1	1.80	2.00	1.80	5.6	<b>1.9</b>
	V2	2.00	1.80	1.80	5.6	<b>1.9</b>
	V3	2.00	1.80	2.00	5.8	<b>1.9</b>
<b>Σ J2</b>		<b>5.8</b>	<b>5.6</b>	<b>5.6</b>	<b>17.0</b>	
P2	V1	2.20	1.80	2.00	6.0	<b>2.0</b>
	V2	2.60	2.40	2.40	7.4	<b>2.5</b>
	V3	2.00	2.40	2.20	6.6	<b>2.2</b>
<b>Σ J3</b>		<b>6.8</b>	<b>6.6</b>	<b>6.6</b>	<b>20.0</b>	
P3	V1	2.00	2.20	1.40	5.6	<b>1.9</b>
	V2	2.40	2.40	2.20	7.0	<b>2.3</b>
	V3	1.80	1.80	1.60	5.2	<b>1.7</b>
<b>Σ J4</b>		<b>6.2</b>	<b>6.4</b>	<b>5.2</b>	<b>17.8</b>	
<b>Total</b>		<b>26.5</b>	<b>24.2</b>	<b>23.6</b>	<b>74.3</b>	

Tabel dua arah jumlah daun

Jarak Tanam	Jumlah Hasil (PV)			jumlah mawacama warna sungkup plastic	Rerata
	V1	V2	V3		
P0	1.9	2.4	2.2	<b>6.5</b>	2.167
P1	1.9	1.9	1.9	<b>5.7</b>	1.889
P2	2.0	2.5	2.2	<b>6.7</b>	2.222
P3	1.9	2.3	1.7	<b>5.9</b>	1.978
<b>Jml macam varietas</b>	<b>7.6</b>	<b>9.1</b>	<b>8.1</b>		
Rerata	1.90	2.28	2.02		

Tabel analisa sidik ragam jumlah daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	0.39	0.20		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	0.66	0.22	<b>1.94 ns</b>	4.76	9.78
Galat (a)	6	0.68	0.11			
anak petak (macam varietas) V	2	0.88	0.44	<b>4.46 *</b>	3.63	6.23
P X V	6	0.53611	0.08935	<b>0.901 ns</b>	2.66	4.03
Galat (b)	16	1.59	0.10			
Umum	35	4.74				

Lampiran 25. Rerata Luas Daun 84 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastik	macam varietas	I	II	III		
P0	V1	2.52	2.73	1.79	7.04	<b>2.347</b>
	V2	7.87	0.50	0.47	8.84	<b>2.947</b>
	V3	1.44	3.38	3.24	8.06	<b>2.687</b>
<b>Σ J1</b>		<b>11.8</b>	<b>6.6</b>	<b>5.5</b>	23.9	
P1	V1	6.01	1.91	0.78	8.70	<b>2.900</b>
	V2	2.00	2.21	0.82	5.03	<b>1.677</b>
	V3	2.27	2.57	0.67	5.51	<b>1.837</b>
<b>Σ J2</b>		<b>10.3</b>	<b>6.7</b>	<b>2.3</b>	19.2	
P2	V1	3.53	1.10	0.83	5.46	<b>1.820</b>
	V2	2.63	1.72	0.64	4.99	<b>1.663</b>
	V3	2.31	2.47	0.87	5.65	<b>1.883</b>
<b>Σ J3</b>		<b>8.5</b>	<b>5.3</b>	<b>2.3</b>	<b>16.1</b>	
P3	V1	1.10	1.90	0.31	3.31	<b>1.103</b>
	V2	0.94	0.97	0.29	2.20	<b>0.733</b>
	V3	1.23	1.55	1.15	3.93	<b>1.310</b>
<b>Σ J4</b>		<b>3.3</b>	<b>4.4</b>	<b>1.8</b>	<b>9.4</b>	
Total		<b>33.9</b>	<b>23.0</b>	<b>11.9</b>	<b>68.7</b>	

Tabel dua arah luas daun

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastic	Rerata
	V1	V2	V3		
P0	2.3	2.9	2.7	<b>8.0</b>	2.660
P1	2.9	1.7	1.8	<b>6.4</b>	2.138
P2	1.8	1.7	1.9	<b>5.4</b>	1.789
P3	1.1	0.7	1.3	<b>3.1</b>	1.049
<b>Jml macam varietas</b>	<b>8.2</b>	<b>7.0</b>	<b>7.7</b>		
Rerata	2.04	1.76	1.93		

Tabel analisa sidik ragam luas daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
ulangan	2	20.15	10.07		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	12.34	4.11	<b>4.36 ns</b>	4.76	9.78
Galat (a)	6	5.66	0.94			
anak petak (Macam varietas) V	2	0.50	0.25	<b>0.10 ns</b>	3.63	6.23
P X V	6	3.28	0.55	<b>0.212 ns</b>	2.66	4.03
Galat (b)	16	41.34	2.58			
Umum	35	83.27				

Lampiran 26. Rerata Luas Daun 90 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata	
		I	II	III			
macam warna sungkup plastic	macam varietas						
		V1	5.83	5.10	5.28	16.21	<b>5.403</b>
		V2	4.38	1.59	1.75	7.72	<b>2.573</b>
	V3	3.75	4.81	1.20	9.76	<b>3.253</b>	
<b>Σ J1</b>		<b>14.0</b>	<b>11.5</b>	<b>8.2</b>	<b>33.7</b>		
P0	macam varietas	V1	6.35	5.24	2.51	14.10	<b>4.700</b>
		V2	3.17	3.49	2.11	8.77	<b>2.923</b>
		V3	3.77	5.08	1.78	10.63	<b>3.543</b>
	<b>Σ J2</b>		<b>13.3</b>	<b>13.8</b>	<b>6.4</b>	<b>33.5</b>	
P1	macam varietas	V1	6.89	2.80	2.74	12.43	<b>4.143</b>
		V2	3.92	2.25	1.68	7.85	<b>2.617</b>
		V3	4.05	2.47	1.88	8.40	<b>2.800</b>
	<b>Σ J3</b>		<b>14.9</b>	<b>7.5</b>	<b>6.3</b>	<b>28.7</b>	
P2	macam varietas	V1	3.00	3.69	1.63	8.32	<b>2.773</b>
		V2	2.50	2.62	2.20	7.32	<b>2.440</b>
		V3	3.54	2.68	1.53	7.75	<b>2.583</b>
	<b>Σ J4</b>		<b>9.0</b>	<b>9.0</b>	<b>5.4</b>	<b>23.4</b>	
<b>Total</b>		<b>51.2</b>	<b>41.8</b>	<b>26.3</b>	<b>119.3</b>		

Tabel dua arah luas daun

Macam warna sungkup plastik	Jumlah Hasil (PV)			Jumlah macam warna sungkup plastic	Rerata
	V1	V2	V3		
P0	5.4	2.6	3.3	<b>11.2</b>	3.743
P1	4.7	2.9	3.5	<b>11.2</b>	3.722
P2	4.1	2.6	2.8	<b>9.6</b>	3.187
P3	2.8	2.4	2.6	<b>7.8</b>	2.599
<b>Jml macam varietas</b>	<b>17.0</b>	<b>10.6</b>	<b>12.2</b>		
Rerata	4.26	2.64	3.05		

Tabel analisa sidik ragam luas daun

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
Ulangan	2	26.28	13.14		5.14	10.92
petak utama ( macam warna sungkup plastik) P	3	7.91	2.64	<b>2.00 ns</b>	4.76	9.78
Galat (a)	6	7.89	1.32			
anak petak (Macam varietas) V	2	16.97	8.49	<b>10.32 **</b>	3.63	6.23
P X V	6	5.34	0.89	<b>1.082 ns</b>	2.66	4.03
Galat (b)	16	13.16	0.82			
Umum	35	77.55				

Lampiran 27. Rerata Panjang akar 90 hst

Main Plot	Sub Plot	Ulangan			Total	Rerata
macam warna sungkup plastic	macam varietas	I	II	III		
P0	V1	11.4	11.72	11.73	34.9	<b>11.6</b>
	V2	9.63	9.61	9.69	28.9	<b>9.6</b>
	V3	7.59	7.78	7.61	23.0	<b>7.7</b>
<b>Σ J1</b>		<b>28.6</b>	<b>29.1</b>	<b>29.0</b>	<b>86.8</b>	
P1	V1	11.65	12	11.06	34.2	<b>11.4</b>
	V2	8.78	8.8	10.02	27.6	<b>9.2</b>
	V3	7.61	11.73	11.48	30.8	<b>10.3</b>
<b>Σ J2</b>		<b>28.0</b>	<b>32.0</b>	<b>32.6</b>	<b>92.6</b>	
P2	V1	10.69	12.91	11.83	35.4	<b>11.8</b>
	V2	8.66	8.91	9.33	26.9	<b>9.0</b>
	V3	7.55	7.65	8.47	23.7	<b>7.9</b>
<b>Σ J3</b>		<b>26.9</b>	<b>29.5</b>	<b>29.6</b>	<b>86.0</b>	
P3	V1	10.04	10.02	10.27	30.3	<b>10.1</b>
	V2	8.55	8.62	9.71	26.9	<b>9.0</b>
	V3	6.81	7.01	8.08	21.9	<b>7.3</b>
<b>Σ J4</b>		<b>25.4</b>	<b>25.7</b>	<b>28.1</b>	<b>79.1</b>	
Total		<b>109.0</b>	<b>116.2</b>	<b>119.3</b>	<b>344.5</b>	

Tabel dua arah panjang akar

macam warna plastik sungkup	Jumlah Hasil (PV)			macam warna plastik sungkup	Rerata
	V1	V2	V3		
PO	11.6	9.6	7.7	<b>28.9</b>	9.640
P1	11.4	9.2	10.3	<b>30.9</b>	10.290
P2	11.8	9.0	7.9	<b>28.7</b>	9.556
P3	10.1	9.0	7.3	<b>26.4</b>	8.790
<b>Jml Ruas</b>	<b>44.9</b>	<b>36.8</b>	<b>33.1</b>		
Rerata	11.24	9.19	8.28		

Tabel analisa sidik ragam panjang akar

sumber keragaman	db	JK	KT	f hitung	F Tabel	
					5%	1%
ulangan	2	4.69	2.34		5.14	10.92
petak utama (macam warna plastik sungkup) P	3	10.19	3.40	<b>8.43 *</b>	4.76	9.78
Galat (a)	6	2.42	0.40			
anak petak (Macam varietas ) V	2	54.94	27.47	<b>44.41 **</b>	3.63	6.23
PX V	6	12.46	2.08	<b>3.357 *</b>	2.66	4.03
Galat (b)	16	9.90	0.62			
Umum	35	94.58				



## Lampiran 28. Dokumentasi Kegiatan



Gambar 1. Pembuatan screenhouse



Gambar 2. Benih kopi Leberika



Gambar3. Benih kopi Robusta



Gambar 4 Benih Kopi Arabika



Gambar 5. Tanaman Penelitian



Gambar 6. Kunjungan penelitian



Gambar 7. Bibit jadi

## Lampiran 29 Data Riwayat Hidup

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