

LAMPIRAN 1
FOTO-FOTO PENELITIAN

Larva *Culex sp.*



Alat dan bahan



Alat Memeras Hasil Infusa



Gelas-gelas Percobaan



LAMPIRAN 2

PERHITUNGAN KONSENTRASI & PENGECERAN

Perhitungan Konsentrasi

Konsentrasi IDP 1% = 1 gr serbuk daun pepaya didalam 100 ml akuades

Konsentrasi IDP 1.5% = 1.5 gr serbuk daun pepaya didalam 100 ml akuades

Konsentrasi IDP 2% = 2 gr serbuk daun pepaya didalam 100 ml akuades

Konsentrasi IDP 2.5% = 2.5 gr serbuk daun pepaya didalam 100 ml akuades

Konsentrasi *Temephos* 1% = 1 gr bubuk *Temephos* didalam 100 ml akuades

Perhitungan Pengenceran

Untuk 4 kali pengulangan

<i>Akuades</i>	IDP 10 %	Hasil
300 ml	100 ml	400 ml IDP 2.5%
320 ml	80 ml	400 ml IDP 2%
340 ml	60 ml	400 ml IDP 1.5%
360 ml	40 ml	400 ml IDP 1%
Total IDP 10% :	280 ml	

Pembulatan pembuatan IDP 10 % adalah 300 ml.

Total serbuk daun pepaya yang dibutuhkan adalah 30 gr.

Total akuades yang dibutuhkan adalah 350 ml untukantisipasi penguapan.

LAMPIRAN 3
Uji ANAVA satu arah

ANAVA

	<i>Sum of Squares</i>	df	<i>Mean Square</i>	F	<i>Sig.</i>
<i>Between Groups</i>	2253.208	5	450.642	41.438	.000
<i>Within Groups</i>	195.750	18	10.875		
<i>Total</i>	2448.958	23			

Lampiran 4

Uji komparasi multiple Tukey HSD

Multiple Comparison

Dependent Variable : Larva nyamuk Culex sp.
Tukey HSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Kontrol Negatif	IDP 1%	-13.50000*	2.33184	.000	-22.7382	-4.2618
	IDP1.5%	-21.25000*	2.33184	.000	-30.4882	-12.0118
	IDP2%	-26.00000*	2.33184	.000	-35.2382	-16.7618
	IIDP 2.5%	-19.00000*	2.33184	.000	-28.2382	-9.7618
	Kontrol Positif	-30.00000*	2.33184	.000	-39.2382	-20.7618
IDP 1%	Kontrol Negatif	13.50000*	2.33184	.000	4.2618	22.7382
	IDP1.5%	-7.75000	2.33184	.037	-16.9882	1.4882
	IDP2%	-12.50000*	2.33184	.001	-21.7382	-3.2618
	IIDP 2.5%	-5.50000	2.33184	.222	-14.7382	3.7382
	Kontrol Positif	-16.50000*	2.33184	.000	-25.7382	-7.2618

IDP1.5%	Kontrol Negatif	21.25000*	2.33184	.000	12.0118	30.4882
	IDP 1%	7.75000	2.33184	.037	-1.4882	16.9882
	IDP2%	-4.75000	2.33184	.361	-13.9882	4.4882
	IIDP 2.5%	2.25000	2.33184	.923	-6.9882	11.4882
	Kontrol Positif	-8.75000	2.33184	.016	-17.9882	.4882
IDP2%	Kontrol Negatif	26.00000*	2.33184	.000	16.7618	35.2382
	IDP 1%	12.50000*	2.33184	.001	3.2618	21.7382
	IDP1.5%	4.75000	2.33184	.361	-4.4882	13.9882
	IIDP 2.5%	7.00000	2.33184	.070	-2.2382	16.2382
	Kontrol Positif	-4.00000	2.33184	.540	-13.2382	5.2382
IIDP 2.5%	Kontrol Negatif	19.00000*	2.33184	.000	9.7618	28.2382
	IDP 1%	5.50000	2.33184	.222	-3.7382	14.7382
	IDP1.5%	-2.25000	2.33184	.923	-11.4882	6.9882
	IDP2%	-7.00000	2.33184	.070	-16.2382	2.2382
	Kontrol Positif	-11.00000*	2.33184	.002	-20.2382	-1.7618
Kontrol Positif	Kontrol Negatif	30.00000*	2.33184	.000	20.7618	39.2382
	IDP 1%	16.50000*	2.33184	.000	7.2618	25.7382
	IDP1.5%	8.75000	2.33184	.016	-.4882	17.9882
	IDP2%	4.00000	2.33184	.540	-5.2382	13.2382
	IIDP 2.5%	11.00000*	2.33184	.002	1.7618	20.2382

*. The mean difference is significant at the 0.05 level.

LAMPIRAN 5

Homogeneous Subsets

Rerata jumlah larva mati selama 24 jam

Tukey HSD^a

Zat	N	Subset for alpha = 0.01			
		1	2	3	4
Kontrol Negatif	4	.0000			
IDP 1%	4		13.5000		
IIDP 2.5%	4		19.0000	19.0000	
IDP1.5%	4		21.2500	21.2500	21.2500
IDP2%	4			26.0000	26.0000
Kontrol Positif	4				30.0000
Sig.		1.000	.037	.070	.016

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 4.000.

RIWAYAT HIDUP

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