

## LAMPIRAN

Lampiran 1. Hasil Rataan Konsumsi Pakan (g/ekor/hari)

Ulangan	Perlakuan				Total
	P0	P1	P2	P3	
1	102.64	91.19	74.89	65.09	333.8
2	109.11	101.89	119.54	80.61	411.1571
3	110.30	115.94	69.24	77.07	372.5571
4	106.59	112.29	108.20	83.30	410.3714
5	96.30	75.70	93.49	94.01	359.5
6	113.93	82.77	85.71	94.76	377.1714
<b>Total</b>	638.871429	579.7714286	551.071429	494.8429	2264.557
<b>Rerata</b>	106.48	96.63	91.85	82.47	
<b>S.DEV</b>	5.70	14.75	17.67	10.16	

$$FK = \frac{2264,65^2}{4 \times 6} = 213675,79$$

$$JK \text{ Total} = (102,64)^2 + (91,19)^2 + \dots + (94,76)^2 - 213675,79 = 5791,67$$

$$JK \text{ Perlakuan} = \frac{638,87^2 + 579,77^2 + \dots + 494,84^2}{6} - 213675,79 = 1797,67$$

$$JK \text{ Galat} = 5791,67 - 1797,67 = 3994,00$$

$$KT \text{ Perlakuan} = \frac{1797,67}{4-1} = 599,22$$

$$KT \text{ Galat} = \frac{3994,00}{4 \times (6-1)} = 199,69$$

$$F \text{ Hitung} = \frac{599,22}{199,69} = 3,00$$

Tabel Anova Rancangan Acak Lengkap

SK	DB	JK	KT	F Hitung	F Tabel	
					5%	1%
Perlakuan	3	1797.67	599.22	3.00	3.1	4.94
Galat	20	3994.00	199.69			
Total	23	5791.67				

Lampiran 2. Hasil Rataan Kecernaan Bahan Kering

Ulangan	Perlakuan				Total
	P0	P1	P2	P3	
1	72.54785	74.09487	76.18669	70.45446	293.2839
2	72.58043	75.29876	73.71571	73.40602	295.0009
3	74.00082	74.33892	75.29352	74.00013	297.6334
4	73.28378	74.19305	74.82903	74.70956	297.0154
5	73.33258	73.66713	75.46689	75.19786	297.6645
6	73.96269	74.76395	74.68381	72.58931	296.00
<b>Total</b>	439.7081	446.3567	450.1757	440.3573	1776.598
<b>Rerata</b>	73.28	74.39	75.02	72.39	
<b>S.Dev</b>	0.57	0.51	0.76	1.56	

$$FK = \frac{1776,60^2}{4 \times 6} = 131512,48$$

$$JK \text{ Total} = (72,54)^2 + (72,58)^2 + \dots + (72,58)^2 - 131512,48 = 34,30$$

$$JK \text{ Perlakuan} = \frac{439,70^2 + 446,35^2 + \dots + 440,35^2}{6} - 131512,48 = 12,54$$

$$JK \text{ Galat} = 34,30 - 12,54 = 21,75$$

$$KT \text{ Perlakuan} = \frac{12,54}{4-1} = 4,18$$

$$KT \text{ Galat} = \frac{21,75}{4 \times (6-1)} = 1,08$$

$$F \text{ Hitung} = \frac{4,18}{1,08} = 3,84$$

Tabel Anova Rancangan Acak Lengkap

SK	DB	JK	KT	F Hitung	F Tabel	
					5%	1%
Perlakuan	3	12.54	4.18	3.84	3.1	4.94
Galat	20	21.75	1.08			
Total	23	34.30				

Lampiran 3. Hasil Rataan Kecernaan Bahan Organik

Ulangan	Perlakuan				Total
	P0	P1	P2	P3	
1	72.54454	74.44908	75.37221	70.50958	292.8754
2	72.43864	75.38146	73.98022	73.74379	295.5441
3	73.88109	74.56626	75.61557	74.8461	298.909
4	73.17058	74.38407	74.77123	74.41007	296.7359
5	73.46668	74.0966	75.87488	75.43352	298.8717
6	74.05961	74.79148	75.11056	72.83186	296.7935
<b>Total</b>	439.5611	447.6689	450.7247	441.7749	1779.73
<b>Rerata</b>	73.26	74.61	75.12	73.62	
<b>S.Dev</b>	0.61	0.40	0.61	1.61	

$$FK = \frac{1779,73^2}{4 \times 6} = 131976,57$$

$$JK \text{ Total} = (72,54)^2 + (72,43)^2 + \dots + (72,83)^2 - 131976,57 = 34,56$$

$$JK \text{ Perlakuan} = \frac{439,56^2 + 447,66^2 + \dots + 441,77^2}{6} - 131976,57 = 13,30$$

$$JK \text{ Galat} = 34,56 - 13,30 = 21,25$$

$$KT \text{ Perlakuan} = \frac{13,30}{4-1} = 4,43$$

$$KT \text{ Galat} = \frac{21,25}{4 \times (6-1)} = 1,06$$

$$F \text{ Hitung} = \frac{4,43}{1,06} = 4,17$$

Tabel Anova Rancangan Acak Lengkap

SK	DB	JK	KT	F Hitung	F Tabel	
					5%	1%
Perlakuan	3	13.30	4.43	4.17	3.1	4.94
Galat	20	21.25	1.06			
Total	23	34.56				

Lampiran 4. Dokumentasi Pengambilan Sampel dan Analisis Sampel



Penjemuran feses



Penimbangan feses



Persiapan analisis kecernaan



Proses tanur sampel



Penimbangan sampel



Pendinginan sampel



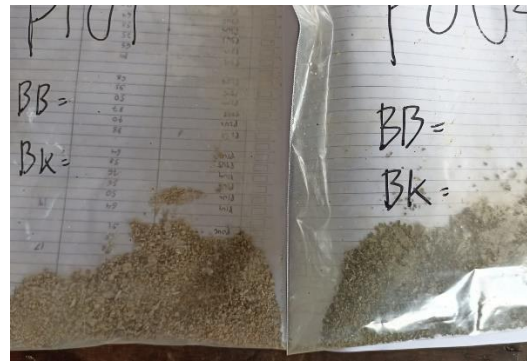
Penyemprotan feses dengan  $H_2SO_4$



Pencatatan hasil analisis



Pengeluaran sampel dari oven



Pencatatan feses pasca dijemur