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LAMPIRAN

Tabel 5 1 Lampiran Data Mentah

NO	JPL	PP	TPC CFU/ml	SCC sel/ml
1	52	5	413.333,33	304.000,00
2	57	6	108.333,33	88.000,00
3	56	5	1.076.666,67	1.024.000,00
4	55	6	101.000,00	88.000,00
5	56	6	333.333,33	336.000,00
6	56	6	326.666,67	320.000,00
7	54	6	370.000,00	296.000,00
8	59	6	99.000,00	72.000,00
9	54	7	197.333,33	152.000,00
10	54	5	185.000,00	168.000,00
11	58	5	122.000,00	144.000,00
12	55	5	506.666,67	336.000,00
13	53	5.5	310.000,00	152.000,00
14	56	6	346.666,67	328.000,00
15	55	5.5	386.666,67	336.000,00
16	56	6.5	336.666,67	320.000,00
17	55	6	144.666,67	80.000,00
18	57	6.5	216.000,00	152.000,00
19	55	7	156.000,00	144.000,00
20	55	9	440.000,00	344.000,00
21	53	7	576.666,67	520.000,00
22	57.5	6.5	102.666,67	88.000,00
23	56	7	215.666,67	144.000,00
24	56	5.5	203.333,33	152.000,00
25	64	5	94.333,33	64.000,00
26	63	5	96.333,33	72.000,00
27	52	8	610.000,00	544.000,00
28	65	5	93.333,33	64.000,00
29	62	6	103.666,67	104.000,00
30	53	6	373.333,33	336.000,00
31	65	6	100.000,00	96.000,00
32	6 2	5.5	100.666,67	104.000,00
33	54	6	1.010.000,00	1.008.000,00
34	66	5	81.333,33	72.000,00
35	63	5	98.666,67	88.000,00
36	55	6	406.666,67	536.000,00
37	55.5	7	976.666,67	552.000,00
38	56	6	202.666,67	176.000,00
39	56	5	189.333,33	160.000,00
40	53	7	272.333,33	184.000,00
41	55	8	188.000,00	176.000,00
42	55	6	168.333,33	152.000,00
43	55	6	506.666,67	568.000,00
44	54	6	1.020.000,00	1.032.000,00
45	56	6	703.333,33	72.000,00
46	55	8	193.666,67	176.000,00
47	57	5.5	103.000,00	96.000,00
48	56	6	189.666,67	184.000,00
49	55	5	1.056.666,67	1.040.000,00
50	55	6	266.000,00	360.000,00

Tabel 5 2 Lampiran Data Log10 TPC dan SCC

NO	TPC CFU/ml	SCC sel/ml
1	5.616	5.483
2	5.035	4.944
3	6.032	6.01
4	5.004	4.944
5	5.523	5.526
6	5.514	5.505
7	5.568	5.471
8	4.996	4.857
9	5.295	5.182
10	5.267	5.225
11	5.086	5.158
12	5.705	5.526
13	5.491	5.182
14	5.54	5.516
15	5.587	5.526
16	5.527	5.505
17	5.16	4.903
18	5.334	5.182
19	5.193	5.158
20	5.643	5.537
21	5.761	5.716
22	5.011	4.944
23	5.334	5.158
24	5.308	5.182
25	4.975	4.806
26	4.984	4.857
27	5.785	5.736
28	4.97	4.806
29	5.016	5.017
30	5.572	5.526
31	5	4.982
32	5.003	5.017
33	6.004	6.003
34	4.91	4.857
35	4.994	4.944
36	5.609	5.729
37	5.99	5.742
38	5.307	5.246
39	5.277	5.204
40	5.435	5.265
41	5.274	5.246
42	5.226	5.182
43	5.705	5.754
44	6.009	6.014
45	5.847	4.857
46	5.287	5.246
47	5.013	4.982
48	5.278	5.265
49	6.024	6.017
50	5.425	5.556

Tabel 5.3 Analisis data awal uji shapiro-wilk

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Panjang Puting	.257	50	.000	.862	50	.000
tinggi puting	.284	50	.000	.811	50	.000
Total Plate Count	.198	50	.000	.780	50	.000
Somatic Cell Count	.245	50	.000	.739	50	.000

a. Lilliefors Significance Correction

Tabel 5.4 Analisis Data Uji F TPC

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.280	2	1.140	17.442	.000 ^b
	Residual	3.072	47	.065		
	Total	5.353	49			

a. Dependent Variable: LOG_Y1 TPC

b. Predictors: (Constant), tinggi puting, Panjang Puting

Tabel 5.5 Analisis Data Uji F SCC

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.201	2	1.100	13.819	.000 ^b
	Residual	3.743	47	.080		
	Total	5.944	49			

a. Dependent Variable: LOG_Y2 SCC

b. Predictors: (Constant), tinggi puting, Panjang Puting

Tabel 5.6 Analisis Data Uji TPC

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	9.188	.782		11.754	.000
	Panjang Puting	-.028	.043	-.078	-.652	.518
	tinggi puting	-.064	.011	-.679	-5.662	.000

a. Dependent Variable: LOG_Y1 TPC

Tabel 5.7 Analisis Data Uji SCC

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	9.050	.863		10.490	.000
	Panjang Puting	-.029	.048	-.076	-.608	.546
	tinggi puting	-.063	.013	-.634	-5.048	.000

a. Dependent Variable: LOG_Y2 SCC

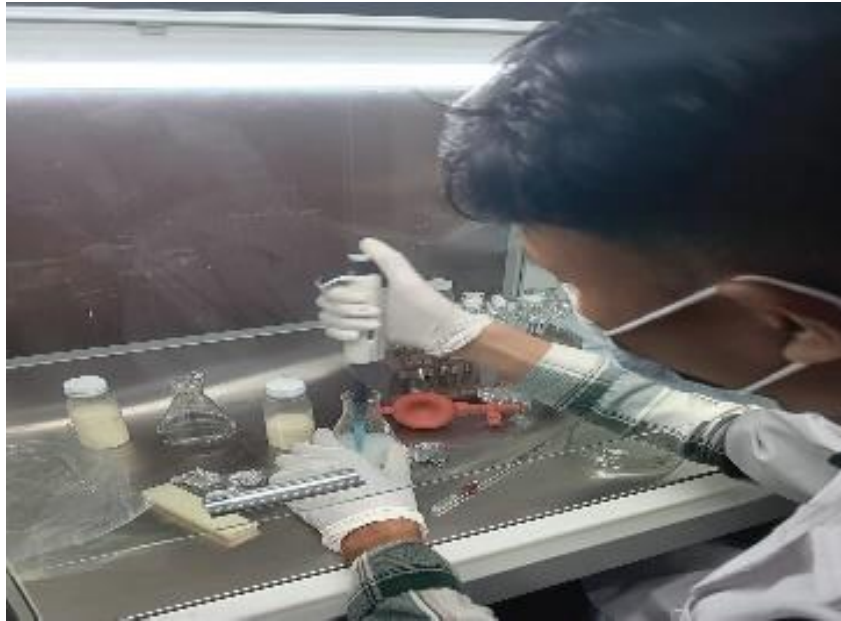
Tabel 5.8 Lampiran Dokumentasi Kegiatan



Gambar 1. Persiapan alat dan bahan



Gambar 2. Lokasi penelitian di Peternakan Andini Lestari



Gambar 3. Analisis sampel di laboratorium



Gambar 4. Pengamatan sampel SCC menggunakan mikroskop



Gambar 5. Pengamatan sampel TPC



Gambar 6. Sterilisasi alat penelitian menggunakan *autoklaf*



Gambar 7. Pengukuran Panjang puting



Gambar 8.

Penyimpanan sampel susu dalam *cool box*



Gambar 9. Kondisi Kandang



Gambar 10. Proses Pengukuran tinggi puting