Perpustakaan Unika

LAMPIRAN

Lampiran 1. Kriteria dan Deskripsi Mutu Sensori Ikan Asap

Parameter	Deskripsi Mutu Ikan Asap
Penampakan	Permukaan ikan asap cerah, cemerlang, dan mengkilap. Kalau kusam dan suram menunjukkan bahwa ikan yang diasap sudah kurang bagus mutunya atau karena perlakuan dan proses pengasapan tidak dilakukan dengan baik dan benar. Tidak tampak adanya kotoran berupa darah mongering, isi perut, abu atau kotoran lain. Adanya kotoran semacam ini menjadi indikasi kalau pengolahan dan pengasapan tidak baik. Pada ikan asap tidak tampak adanya tanda-tanda jamur atau lender.
Warna	Ikan asap berwarna coklat keemasan, coklat kekuningan, atau coklat agak gelap. Warna ikan asap tersebar secara merata. Adanya warna kemerahan di sekitar tulang atau berwarna gelap di bagian perut menunjukkan bahwa ikan asap sudah bermutu rendah
Bau	Bau asap lembut sampai cukup tajam atau tajam, tidak tengik, tanpa bau busuk, tanpa bau asing, tanpa bau asam.
Rasa	Rasa lezat, rasa asap lembut sampai tajam, tanpa rasa getir atau pahit, tidak terasa tengik
Tekstur	Tekstur kompak, cukup elastic, tidak terlalu keras (kecuali produk tetentu seperti ikan kayu), tidak lembek, tidak rapuh dan tidak lengket.

Sumber : Wibowo (1996)

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Perpustakaan Unika

Lampiran 2. Lembar Kuisioner Organoleptik

Jenis Produk : _____ Nama :

_____

Tanggal :

_____

Cantumkan kode contoh pada kolom yang tersedia sebelum melakukan pengujian.
Berilah tanda V pada nilai yang dipilih sesuai kode contoh yang diuji.

SPESIFIKASI	NILAI	Kode contoh					
1. KENAMPAKAN :							
- Menarik, bersih, coklat emas, bercahaya menurut jenis.	9						
- Menarik, bersih, coklat, agak kusam menurut jenis.	7						
- Cukup menarik, bersih, coklat tua/muda, kusam.	5						
- Kurang menarik, coklat gelap, warna tidak merata.	3						
- Tidak menarik, kotor.	1						
2. BAU :							
- Harum asap cukup, tanpa bau tambahan mengganggu.	9						
- Kurang harum, asap cukup, tanpa bau tambahan mengganggu.	7						
- Asap agak keras, keharuman spesifik hampir netral.	5						
- Bau asing, selain asap, agak basi, bau amoniak lemah.	3						
- Bau basi jelas, bau amoniak keras, busuk.	1						
3. RASA :							
- Enak, gurih, tanpa rasa tambahan mengganggu.	9						
- Enak, kurang gurih.	7						
- Cukup enak, tidak gurih, hampir netral.	5						
- Tidak enak dengan rasa tambahan mengganggu.	3						
- Basi/busuk.	1						
4. KONSISTENSI :							
- Padat, kompak, cukup kering, antar jaringan erat.	9						
- Padat, kompak, kering, antar jaringan erat.	7						
- Kering mengayu rapuh (lembab, antar jaringan longgar).	5						
- Agak berair, antar jaringan mudah lepas, masir.	3						
- Berair, lengket seperti ubi rebus (rapuh mudah terurai).	1						
5. JAMUR :							
- Tidak tampak.							
- Tampak.							
6. LENDIR :							
- Tidak terdeteksi.							
- Ada.							

Perpustakaan Unika

Lampiran 3. Data Kurva Standar Fenol dan Analisa Regresi Linier

Konsentrasi (y) (ppm)	Ulangan	Absorbansi (x)
0	1	0,584
	2	0,584
	3	0,583
	rata-rata	0,5836
5	1	0,593
	2	0,593
	3	0,594
	rata-rata	0,5933
10	1	0,603
	2	0,603
	3	0,603
	rata-rata	0,603
15	1	0,613
	2	0,613
	3	0,612
	rata-rata	0,6126
20	1	0,622
	2	0,622
	3	0,622
	rata-rata	0,622
25	1	0,632
	2	0,632
	3	0,631
	rata-rata	0,6316
50	1	0,679
	2	0,678
	3	0,679
	rata-rata	0,6786
75	1	0,726
	2	0,726
	3	0,728
	rata-rata	0,7266
100	1	0,774
	2	0,774
	3	0,774
	rata-rata	0,774

Persamaan : $y = 0,584 + 0,002x$

Perpustakaan Unika

Curve Fit

MODEL: MOD_1.

Dependent variable.. ABSS Method.. LINEAR

Listwise Deletion of Missing Data

Multiple R	.99997
R Square	.99993
Adjusted R Square	.99993
Standard Error	.00053

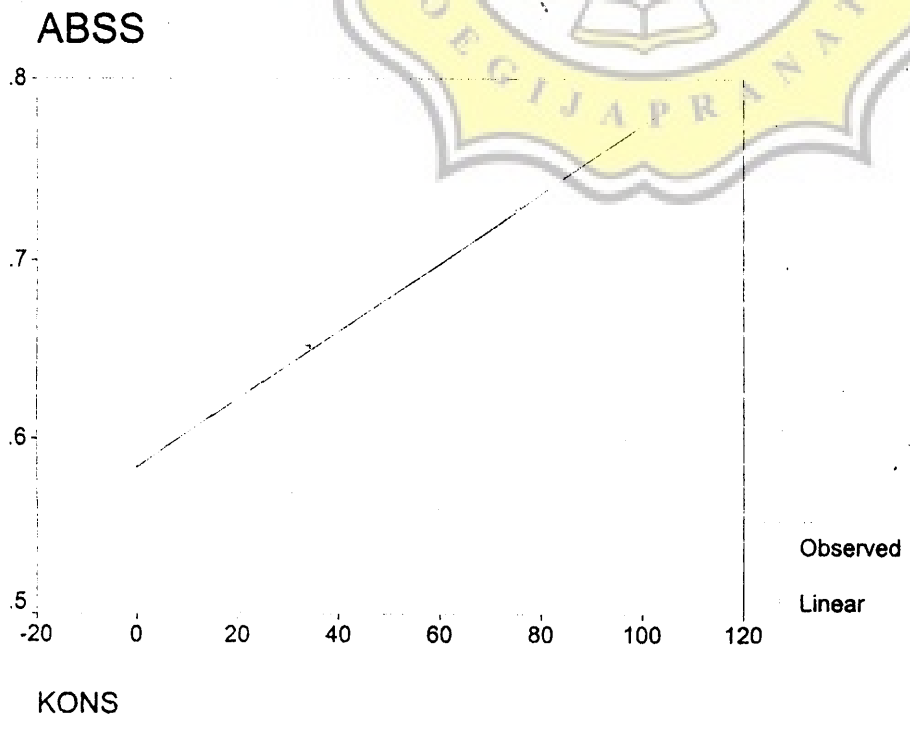
Analysis of Variance:

	DF	Sum of Squares	Mean Square
Regression	1	.10303072	.10303072
Residuals	25	.00000691	.00000028

F = 372683.77579 Signif F = .0000

---------- Variables in the Equation ----------

Variable	B	SE B	Beta	T	Sig T
KONS	.001901	3.1145E-06	.999966	610.478	.0000
(Constant)	.583918	.000145		4027.775	.0000



Perpustakaan Unika

Lampiran 4. Hasil Analisa Data Fenol Bandarharjo

Kruskal-Wallis Test
NPar Tests

Ranks

	PERLAKUA	N	Mean Rank
KDR_FEN	1	9	130.56
	2	9	116.72
	3	9	79.94
	4	9	57.78
	5	9	25.33
	6	9	108.28
	7	9	88.44
	8	9	58.33
	9	9	37.50
	10	9	13.22
	11	9	112.50
	12	9	91.56
	13	9	60.89
	14	9	30.00
	15	9	8.94
	Total	135	

Test Statistics[a,b]

	KDR_FEN
Chi-Square	129.158
df	14
Asymp. Sig.	.000

a. Kruskal Wallis Test

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	13.61	122.50
	2	9	5.39	48.50
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	3.500
Wilcoxon W	48.500
Z	-3.298
Asymp. Sig. (2-tailed)	.001
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	3	9	5.00	45.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.608
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	4	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.616
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	5	9	5.00	45.00
	Total	18		

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
KDR_FEN	135	42.5185	9.7294	23.00	56.50
PERLAKUA	135	8.00	4.34	1	15

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	6	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.606
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Perpustakaan Unika

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
KDR_FEN	135	42.5185	9.7294	23.00	56.50
PERLAKUA	135	8.00	4.34	1	15

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	8	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.599
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
KDR_FEN	135	42.5185	9.7294	23.00	56.50
PERLAKUA	135	8.00	4.34	1	15

Perpustakaan Unika

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	7	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.600
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	9	9	5.00	45.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.600
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	10	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.599
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

Perpustakaan Unika

NPar Tests

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.500
Wilcoxon W	45.500
Z	-3.575
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1	9	14.00	126.00
	12	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.600
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	2	9	14.00	126.00
	3	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.593
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	2	9	14.00	126.00
	4	9	5.00	45.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.600
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

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Perpustakaan Unika

Lampiran 5. Analisa Data Fenol Tambak Lorok

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
KDR_FEN	135	40.6556	11.1113	22.00	56.00
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Kruskal-Wallis Test

Ranks

	PERLAKUA	N	Mean Rank
KDR_FEN	1.00	9	128.94
	2.00	9	111.06
	3.00	9	74.44
	4.00	9	48.83
	5.00	9	18.22
	6.00	9	103.56
	7.00	9	89.39
	8.00	9	64.72
	9.00	9	31.50
	10.00	9	16.00
	11.00	9	117.33
	12.00	9	98.94
	13.00	9	64.61
	14.00	9	41.28
	15.00	9	11.17
	Total	135	

Perpustakaan Unika

Test Statistics[a,b]

	KDR_FEN
Chi-Square	126.970
df	14
Asymp. Sig.	.000

a. Kruskal Wallis Test

b. Grouping Variable: PERLAKUA

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
KDR_FEN	135	40.6556	11.1113	22.00	56.00
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	13.44	121.00
	2.00	9	5.56	50.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	5.000
Wilcoxon W	50.000
Z	-3.154
Asymp. Sig. (2-tailed)	.002
Exact Sig. [2*(1-tailed Sig.)]	.001[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

Perpustakaan Unika

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	14.00	126.00
	3.00	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.591
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	14.00	126.00
	4.00	9	5.00	45.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.587
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	14.00	126.00
	5.00	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.589
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	13.67	123.00
	6.00	9	5.33	48.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	3.000
Wilcoxon W	48.000
Z	-3.329
Asymp. Sig. (2-tailed)	.001
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	13.94	125.50
	7.00	9	5.06	45.50
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.500
Wilcoxon W	45.500
Z	-3.554
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	14.00	126.00
	8.00	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.587
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	14.00	126.00
	9.00	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.589
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	14.00	126.00
	10.00	9	5.00	45.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.591
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
KDR_FEN	135	40.6556	11.1113	22.00	56.00
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	1.00	9	13.06	117.50
	11.00	9	5.94	53.50
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	8.500
Wilcoxon W	53.500
Z	-2.852
Asymp. Sig. (2-tailed)	.004
Exact Sig. [2*(1-tailed Sig.)]	.003[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

Perpustakaan Unika

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
KDR_FEN	14.00	9	14.00	126.00
	15.00	9	5.00	45.00
	Total	18		

Test Statistics[b]

	KDR_FEN
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.602
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

Perpustakaan Unika

Lampiran 6.Analisa Data TPC Bandarharjo

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
T_KOLONI	135	3.8155	.1124	3.60	4.05
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Kruskal-Wallis Test

Ranks

	PERLAKUA	N	Mean Rank
T_KOLONI	1.00	9	9.22
	2.00	9	24.56
	3.00	9	43.94
	4.00	9	92.00
	5.00	9	118.72
	6.00	9	39.39
	7.00	9	62.28
	8.00	9	80.00
	9.00	9	99.83
	10.00	9	130.50
	11.00	9	12.72
	12.00	9	37.78
	13.00	9	63.00
	14.00	9	89.28
	15.00	9	116.78
	Total	135	

Perpustakaan Unika

Test Statistics[a,b]

	T_KOLONI
Chi-Square	128.387
df	14
Asymp. Sig.	.000

a. Kruskal Wallis Test

b. Grouping Variable: PERLAKUA

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
T_KOLONI	135	3.8155	.1124	3.60	4.05
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	6.06	54.50
	2.00	9	12.94	116.50
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	9.500
Wilcoxon W	54.500
Z	-2.750
Asymp. Sig. (2-tailed)	.006
Exact Sig. [2*(1-tailed Sig.)]	.004[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.11	46.00
	3.00	9	13.89	125.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	1.000
Wilcoxon W	46.000
Z	-3.497
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	4.00	9	14.00	126.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.580
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	5.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.582
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	6.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.582
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	7.00	9	14.00	126.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.582
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	8.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.580
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	9.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.584
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	10.00	9	14.00	126.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.580
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	8.06	72.50
	11.00	9	10.94	98.50
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	27.500
Wilcoxon W	72.500
Z	-1.162
Asymp. Sig. (2-tailed)	.245
Exact Sig. [2*(1-tailed Sig.)]	.258[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	12.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.585
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

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Perpustakaan Unika

Lampiran 7. Analisa Data TPC Tambak Lorok

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
T_KOLONI	135	3.7929	.1237	3.58	4.05
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Kruskal-Wallis Test

Ranks

	PERLAKUA	N	Mean Rank
T_KOLONI	1.00	9	8.11
	2.00	9	18.22
	3.00	9	39.89
	4.00	9	85.50
	5.00	9	115.78
	6.00	9	41.61
	7.00	9	60.56
	8.00	9	76.83
	9.00	9	100.50
	10.00	9	129.72
	11.00	9	18.17
	12.00	9	40.67
	13.00	9	68.50
	14.00	9	95.44
	15.00	9	120.50
	Total	135	

Perpustakaan Unika

Test Statistics[a,b]

	T_KOLONI
Chi-Square	128.773
df	14
Asymp. Sig.	.000

a. Kruskal Wallis Test

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	6.56	59.00
	2.00	9	12.44	112.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	14.000
Wilcoxon W	59.000
Z	-2.355
Asymp. Sig. (2-tailed)	.019
Exact Sig. [2*(1-tailed Sig.)]	.019[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.06	45.50
	3.00	9	13.94	125.50
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.500
Wilcoxon W	45.500
Z	-3.543
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	4.00	9	14.00	126.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.587
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
T_KOLONI	135	3.7929	.1237	3.58	4.05
PERLAKUA	135	8.0000	4.3366	1.00	15.00

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	5.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.589
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

Perpustakaan Unika

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	6.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.589
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests

Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	7.00	9	14.00	126.00
	Total	18		

Perpustakaan Unika

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.593
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	8.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.595
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

NPar Tests
Mann-Whitney Test

Perpustakaan Unika

Ranks

	PERLAKUA	N	Mean Rank	Sum of Ranks
T_KOLONI	1.00	9	5.00	45.00
	9.00	9	14.00	126.00
	Total	18		

Test Statistics[b]

	T_KOLONI
Mann-Whitney U	.000
Wilcoxon W	45.000
Z	-3.589
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000[a]

a. Not corrected for ties.

b. Grouping Variable: PERLAKUA

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Perpustakaan Unika

Lampiran 8. Analisa Data Crosstabulation

Kenampakan

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SAMPEL * SKOR * HARI_KE	2250	99.8%	5	.2%	2255	100.0%

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Perpustakaan Unika

Chi-Square Tests

HARI_KE		Value	df	Asymp. Sig. (2-sided)
hari ke0	Pearson Chi-Square	80.714[a]	34	.000
	Likelihood Ratio	87.843	34	.000
	Linear-by-Linear Association	.317	1	.573
	N of Valid Cases	450		
hr ke 1	Pearson Chi-Square	134.477[b]	51	.000
	Likelihood Ratio	143.295	51	.000
	Linear-by-Linear Association	2.712	1	.100
	N of Valid Cases	450		
hr ke 3	Pearson Chi-Square	153.798[c]	68	.000
	Likelihood Ratio	142.879	68	.000
	Linear-by-Linear Association	.132	1	.717
	N of Valid Cases	450		
hr ke 5	Pearson Chi-Square	65.790[d]	51	.080
	Likelihood Ratio	69.445	51	.044
	Linear-by-Linear Association	.737	1	.391
	N of Valid Cases	450		
hrke 7	Pearson Chi-Square	40.088[e]	34	.218
	Likelihood Ratio	40.944	34	.192
	Linear-by-Linear Association	.800	1	.371
	N of Valid Cases	450		

a. 18 cells (33.3%) have expected count less than 5. The minimum expected count is 2.89.

b. 36 cells (50.0%) have expected count less than 5. The minimum expected count is 2.28.

c. 54 cells (60.0%) have expected count less than 5. The minimum expected count is .17.

d. 18 cells (25.0%) have expected count less than 5. The minimum expected count is 1.22.

e. 18 cells (33.3%) have expected count less than 5. The minimum expected count is .78.

Perpustakaan Unika

Rasa

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SAMPEL * SKOR * HARI_KE	2250	100.0%	0	.0%	2250	100.0%

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Perpustakaan Unika

Chi-Square Tests

HARI_KE		Value	df	Asymp. Sig. (2-sided)
hr ke 0	Pearson Chi-Square	64.710[a]	34	.001
	Likelihood Ratio	75.024	34	.000
	Linear-by-Linear Association	.003	1	.953
	N of Valid Cases	450		
hr ke 1	Pearson Chi-Square	136.192[b]	68	.000
	Likelihood Ratio	136.763	68	.000
	Linear-by-Linear Association	25.387	1	.000
	N of Valid Cases	450		
hr ke 3	Pearson Chi-Square	149.969[c]	68	.000
	Likelihood Ratio	159.449	68	.000
	Linear-by-Linear Association	20.403	1	.000
	N of Valid Cases	450		
hr ke 5	Pearson Chi-Square	93.758[d]	51	.000
	Likelihood Ratio	86.129	51	.002
	Linear-by-Linear Association	5.014	1	.025
	N of Valid Cases	450		
hr ke 7	Pearson Chi-Square	81.686[e]	34	.000
	Likelihood Ratio	51.608	34	.027
	Linear-by-Linear Association	2.718	1	.099
	N of Valid Cases	450		

a. 18 cells (33.3%) have expected count less than 5. The minimum expected count is 3.06.

b. 36 cells (40.0%) have expected count less than 5. The minimum expected count is .11.

c. 54 cells (60.0%) have expected count less than 5. The minimum expected count is .06.

d. 36 cells (50.0%) have expected count less than 5. The minimum expected count is .17.

e. 36 cells (66.7%) have expected count less than 5. The minimum expected count is .17.

Perpustakaan Unika

Aroma

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SAMPEL * SKOR * HARI_KE	2250	99.8%	5	.2%	2255	100.0%

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Perpustakaan Unika

Chi-Square Tests

HARI_KE		Value	df	Asymp. Sig. (2-sided)
hr ke 0	Pearson Chi-Square	55.046[a]	34	.013
	Likelihood Ratio	57.490	34	.007
	Linear-by-Linear Association	3.048	1	.081
	N of Valid Cases	450		
hari ke 1	Pearson Chi-Square	158.876[b]	68	.000
	Likelihood Ratio	171.814	68	.000
	Linear-by-Linear Association	13.075	1	.000
	N of Valid Cases	450		
hr ke 3	Pearson Chi-Square	204.777[c]	68	.000
	Likelihood Ratio	222.625	68	.000
	Linear-by-Linear Association	20.710	1	.000
	N of Valid Cases	450		
hr ke 5	Pearson Chi-Square	102.427[d]	51	.000
	Likelihood Ratio	109.633	51	.000
	Linear-by-Linear Association	.846	1	.358
	N of Valid Cases	450		
hr ke 7	Pearson Chi-Square	93.319[e]	34	.000
	Likelihood Ratio	83.515	34	.000
	Linear-by-Linear Association	17.104	1	.000
	N of Valid Cases	450		

a. 18 cells (33.3%) have expected count less than 5. The minimum expected count is 4.44.

b. 54 cells (60.0%) have expected count less than 5. The minimum expected count is .17.

c. 54 cells (60.0%) have expected count less than 5. The minimum expected count is .72.

d. 36 cells (50.0%) have expected count less than 5. The minimum expected count is .94.

e. 18 cells (33.3%) have expected count less than 5. The minimum expected count is .28.

Perpustakaan Unika

Konsistensi

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SAMPEL * SKOR * HARI_KE	2250	100.0%	0	.0%	2250	100.0%

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Perpustakaan Unika

Chi-Square Tests

HARI_KE		Value	df	Asymp. Sig. (2-sided)
hari ke 0	Pearson Chi-Square	64.675[a]	34	.001
	Likelihood Ratio	70.458	34	.000
	Linear-by-Linear Association	.012	1	.911
	N of Valid Cases	450		
hari ke 1	Pearson Chi-Square	83.945[b]	51	.002
	Likelihood Ratio	93.071	51	.000
	Linear-by-Linear Association	4.900	1	.027
	N of Valid Cases	450		
hari ke 3	Pearson Chi-Square	86.580[c]	68	.064
	Likelihood Ratio	79.162	68	.167
	Linear-by-Linear Association	6.326	1	.012
	N of Valid Cases	450		
hari ke 5	Pearson Chi-Square	59.494[d]	51	.194
	Likelihood Ratio	63.995	51	.105
	Linear-by-Linear Association	.026	1	.871
	N of Valid Cases	450		
hari ke 7	Pearson Chi-Square	70.477[e]	51	.037
	Likelihood Ratio	67.288	51	.063
	Linear-by-Linear Association	2.860	1	.091
	N of Valid Cases	450		

a. 18 cells (33.3%) have expected count less than 5. The minimum expected count is 3.67.

b. 36 cells (50.0%) have expected count less than 5. The minimum expected count is 2.72.

c. 36 cells (40.0%) have expected count less than 5. The minimum expected count is .17.

d. 36 cells (50.0%) have expected count less than 5. The minimum expected count is 1.78.

e. 36 cells (50.0%) have expected count less than 5. The minimum expected count is .06.

Perpustakaan Unika

Jamur

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SAMPEL * SKOR * HARI_KE	2250	100.0%	0	.0%	2250	100.0%

Chi-Square Tests

HARI_KE		Value	df	Asymp. Sig. (2-sided)
hr ke 0	Pearson Chi-Square	.[a]		
	N of Valid Cases	450		
hr ke 1	Pearson Chi-Square	.[a]		
	N of Valid Cases	450		
hr ke 3	Pearson Chi-Square	.[a]		
	N of Valid Cases	450		
hr ke 5	Pearson Chi-Square	34.420[b]	17	.007
	Likelihood Ratio	36.447	17	.004
	Linear-by-Linear Association	.449	1	.503
	N of Valid Cases	450		
hr ke 7	Pearson Chi-Square	167.263[c]	17	.000
	Likelihood Ratio	185.073	17	.000
	Linear-by-Linear Association	2.608	1	.106
	N of Valid Cases	450		

a. No statistics are computed because SKOR is a constant.

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.89.

c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 9.89.

Perpustakaan Unika

Lendir

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SAMPEL * SKOR * HARI_KE	2250	100.0%	0	.0%	2250	100.0%

Chi-Square Tests

HARI_KE		Value	df	Asymp. Sig. (2-sided)
hari ke 0	Pearson Chi-Square	.[a]		
	N of Valid Cases	450		
hari ke 1	Pearson Chi-Square	.[a]		
	N of Valid Cases	450		
hari ke 3	Pearson Chi-Square	.[a]		
	N of Valid Cases	450		
hari ke 5	Pearson Chi-Square	171.812[b]	17	.000
	Likelihood Ratio	191.142	17	.000
	Linear-by-Linear Association	18.392	1	.000
	N of Valid Cases	450		
hari ke 7	Pearson Chi-Square	159.381[c]	17	.000
	Likelihood Ratio	189.169	17	.000
	Linear-by-Linear Association	1.315	1	.251
	N of Valid Cases	450		

a. No statistics are computed because SKOR is a constant.

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 8.94.

c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11.56.

Hari ke	Kode Sampel	Skor Kenampakan					Skor Aroma/Bau					Skor Rasa					Skor Konsistensi					Jamur		Lendir	
		9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	-	+	-	+
0	149	18	5	2	-	-	14	7	4	-	-	15	9	1	-	-	19	4	2	-	-	25	-	25	-
	746	12	9	4	-	-	10	8	7	-	-	13	10	2	-	-	10	8	7	-	-	25	-	25	-
	212	7	10	8	-	-	4	11	10	-	-	3	17	5	-	-	6	15	4	-	-	25	-	25	-
	336	20	5	-	-	-	14	8	3	-	-	17	8	-	-	-	20	5	-	-	-	25	-	25	-
	471	11	8	6	-	-	13	7	5	-	-	12	7	6	-	-	9	8	8	-	-	25	-	25	-
	993	9	10	6	-	-	6	11	8	-	-	7	13	5	-	-	9	12	4	-	-	25	-	25	-
	575	22	3	-	-	-	16	7	2	-	-	13	12	-	-	-	22	3	-	-	-	25	-	25	-
	867	16	8	1	-	-	15	7	3	-	-	18	5	2	-	-	13	8	4	-	-	25	-	25	-
	698	9	12	4	-	-	8	12	5	-	-	7	14	4	-	-	12	8	5	-	-	25	-	25	-
	249	23	2	-	-	-	19	5	1	-	-	18	7	-	-	-	19	5	1	-	-	25	-	25	-
	151	17	6	2	-	-	18	5	2	-	-	13	7	5	-	-	15	7	3	-	-	25	-	25	-
	362	10	13	2	-	-	14	7	4	-	-	10	9	6	-	-	11	9	5	-	-	25	-	25	-
	523	21	3	1	-	-	20	3	2	-	-	18	5	2	-	-	17	6	2	-	-	25	-	25	-
	756	13	8	4	-	-	12	8	5	-	-	15	7	3	-	-	13	10	2	-	-	25	-	25	-
	638	11	11	3	-	-	13	8	4	-	-	12	10	3	-	-	13	7	5	-	-	25	-	25	-
	895	17	6	2	-	-	14	8	3	-	-	15	8	2	-	-	16	6	3	-	-	25	-	25	-
	482	15	7	3	-	-	13	7	5	-	-	12	8	5	-	-	13	7	5	-	-	25	-	25	-
	947	11	10	4	-	-	10	8	7	-	-	10	11	4	-	-	11	8	6	-	-	25	-	25	-

Hari ke	Kode Sampel	Skor Kenampakan					Skor Aroma/Bau					Skor Rasa					Skor Konsistensi					Jamur		Lendir	
		9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	-	+	-	+
1	149	8	12	4	1	-	9	10	6	-	-	5	14	5	1	-	7	16	1	1	-	25	-	25	-
	746	3	11	11	-	-	4	15	4	2	-	3	11	8	3	-	4	11	6	4	-	25	-	25	-
	212	-	4	13	8	-	-	15	11	8	1	-	7	11	7	-	2	11	12	-	-	25	-	25	-
	336	1	12	8	4	-	2	13	7	3	-	3	11	10	1	-	6	10	8	1	-	25	-	25	-
	471	1	9	10	5	-	2	7	11	5	-	2	4	15	4	-	5	8	10	2	-	25	-	25	-
	993	-	5	10	10	-	-	4	12	9	-	-	5	8	12	-	-	6	12	7	-	25	-	25	-
	575	3	13	8	1	-	6	12	6	1	-	2	12	9	2	-	3	12	9	1	-	25	-	25	-
	867	1	8	13	3	-	1	10	10	4	-	-	8	12	5	-	5	6	9	5	-	25	-	25	-
	698	-	7	11	7	-	-	3	13	9	-	-	3	12	10	-	-	6	14	5	-	25	-	25	-
	249	5	12	7	1	-	6	11	8	-	-	3	13	8	1	-	4	13	7	1	-	25	-	25	-
	151	3	11	10	1	-	1	13	7	4	-	-	12	10	3	-	2	10	11	2	-	25	-	25	-
	382	1	7	10	7	-	-	2	14	8	1	-	2	14	8	1	2	15	7	1	-	25	-	25	-
	523	4	11	8	2	-	5	10	8	2	-	2	8	13	2	-	7	10	6	2	-	25	-	25	-
	756	3	12	7	3	-	3	11	8	3	-	1	7	13	4	-	2	9	8	6	-	25	-	25	-
	638	-	5	12	8	-	-	7	10	7	1	-	4	9	11	1	2	10	8	5	-	25	-	25	-
	895	6	13	6	-	-	1	10	13	1	-	1	8	12	4	-	5	9	10	1	-	25	-	25	-
	482	2	9	12	2	-	3	7	11	4	-	1	4	11	9	-	1	9	13	2	-	25	-	25	-
	947	-	2	9	14	-	-	6	8	11	-	-	2	12	11	-	2	8	12	3	-	25	-	25	-

Perpustakaan Unika

Hari ke	Kode Sampel	Skor Kenampakan					Skor Aroma/Bau					Skor Rasa					Skor Konsistensi					Jamur		Lendir	
		9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	-	+	-	+
3	149	-	6	12	7	-	3	8	11	3	-	-	6	12	7	-	1	12	8	4	-	25	-	25	-
	746	-	6	11	8	-	-	6	13	6	-	-	7	9	8	1	-	9	9	7	-	25	-	25	-
	212	-	-	10	15	-	-	-	7	13	5	-	-	6	14	5	-	4	14	7	-	25	-	25	-
	336	-	3	11	11	-	2	7	14	2	-	1	5	10	9	-	-	7	12	6	-	25	-	25	-
	471	-	1	16	8	-	1	4	13	7	-	-	2	13	10	-	-	4	13	8	-	25	-	25	-
	993	-	-	7	18	-	-	-	8	14	3	-	-	5	14	6	-	3	8	14	-	25	-	25	-
	575	-	7	13	5	-	5	8	10	2	-	-	7	10	8	-	1	13	8	3	-	25	-	25	-
	867	-	5	12	8	-	-	5	13	7	-	-	3	13	9	-	1	6	13	5	-	25	-	25	-
	698	-	-	14	9	2	-	-	8	13	4	-	-	4	17	4	-	4	10	10	1	25	-	25	-
	249	-	10	7	6	2	-	10	9	5	1	-	8	10	5	2	-	9	12	4	-	25	-	25	-
	151	-	5	10	9	1	-	2	7	14	2	-	1	6	15	3	-	4	8	13	-	25	-	25	-
	382	-	1	11	10	3	-	-	7	13	5	-	-	3	14	8	-	3	12	10	-	25	-	25	-
	523	-	7	12	6	-	2	6	8	8	1	-	7	7	8	3	-	8	11	6	-	25	-	25	-
	756	-	4	12	9	-	-	4	11	9	1	-	3	9	11	2	-	4	10	11	-	25	-	25	-
	638	-	-	9	13	3	-	-	7	12	6	-	-	5	10	9	-	8	9	8	-	25	-	25	-
	895	1	11	8	5	-		8	6	8	-	-	5	6	12	2	1	7	13	4	-	25	-	25	-
	482	-	4	12	9	-	-	5	8	12	-	-	2	8	11	4	-	3	13	8	1	25	-	25	-
	947	-	-	8	17	-	-	-	3	15	7	-	-	4	13	8	-	4	8	12	1	25		25	-

Hari ke	Kode Sampel	Skor Kenampakan					Skor Aroma/Bau					Skor Rasa					Skor Konsistensi					Jamur		Lendir	
		9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	-	+	-	+
5	149	-	2	5	13	5	-	2	6	13	4	-	1	8	12	4	-	2	12	7	4	14	11	21	4
	746	-	1	7	13	3	-	-	3	14	7	-	-	5	12	8	-	1	9	10	5	18	7	23	2
	212	-	-	3	14	8	-	-	5	7	13	-	-	3	8	14	-	-	8	10	7	21	21	6	19
	336	-	-	5	13	7	-	1	3	15	6	-	-	3	16	6	-	2	12	10	1	15	10	25	-
	471	-	-	4	14	7	-	-	2	15	8	-	-	7	12	6	-	1	7	12	5	19	6	25	-
	993	-	-	2	14	9	-	-	-	9	16	-	-	1	7	17	-	-	6	14	5	13	2	8	17
	575	-	3	7	12	3	-	4	9	9	3	-	2	8	12	3	-	3	13	7	2	17	8	22	3
	867	-	1	6	16	2	-	-	3	17	5	-	-	7	12	6	-	2	7	12	4	19	6	20	5
	698	-	-	3	15	7	-	-	2	9	14	-	-	4	7	14	-	1	8	8	8	20	5	6	19
	249	-	3	7	9	6	-	3	7	11	4	-	-	9	11	5	-	2	10	11	2	13	12	20	5
	151	-	2	6	16	7	-	2	4	10	9	-	-	5	11	9	-	2	8	11	4	17	8	19	6
	382	-	-	4	13	8	-	-	3	7	15	-	-	3	7	15	-	-	8	10	7	21	4	7	
	523	-	4	7	12	2	-	2	6	11	6	-	-	6	13	6	-	3	13	8	1	14	11	23	
	756	-	1	6	14	4	-	-	4	13	8	-	-	4	13	8	-	3	6	13	3	19	6	21	
	638	-	-	4	17	4	-	-	2	12	11	-	-	4	7	14	-	1	8	11	5	22	3	5	
	895	-	5	7	9	4	-	3	4	13	5	-	-	8	9	8	-	6	8	8	3	15	10	19	
	482	-	-	4	16	5	-	-	6	11	8	-	-	4	10	11	-	3	7	10	5	16	9	14	

Perpustakaan Unika

	947	-	-	3	14	8																				

Hari ke	Kode Sampel	Skor Kenampakan					Skor Aroma/Bau					Skor Rasa					Skor Konsistensi					Jamur		Lendir	
		9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	9	7	5	3	1	-	+	-	+
7	149	-	-	1	15	9	-	-	2	11	12	-	-	-	8	17	-	-	4	14	7	2	23	18	7
	746	-	-	1	14	10	-	-	-	10	15	-	-	-	5	20	-	-	2	9	14	4	21	19	6
	212	-	-	-	8	17	-	-	-	10	15	-	-	-	4	21	-	-	-	9	16	18	7	-	25
	336	-	-	1	9	15	-	-	-	11	14	-	-	-	8	17	-	-	3	13	9	4	21	18	4
	471	-	-	-	12	13	-	-	-	8	17	-	-	-	6	19	-	-	1	10	14	6	19	15	10
	993	-	-	-	7	18	-	-	-	3	22	-	-	-	2	23	-	-	-	12	13	20	5	4	21
	575	-	-	1	14	10	-	-	3	8	14	-	-	-	5	20	-	1	3	13	8	3	22	19	6
	867	-	-	1	11	13	-	-	-	7	18	-	-	-	2	23	-	-	2	12	11	5	20	16	9
	698	-	-	-	9	16	-	-	-	4	21	-	-	-	3	22	-	-	-	9	16	17	8	2	23
	249	-	-	-	12	13	-	-	-	10	15	-	-	-	9	16	-	-	5	13	7	-	25	16	9
	151	-	-	1	9	15	-	-	-	4	21	-	-	-	5	20	-	-	3	9	13	4	21	18	7
	382	-	-	-	7	18	-	-	-	2	23	-	-	-	3	22	-	-	-	6	19	17	8	-	25
	523	-	-	3	10	12	-	-	1	10	14	-	-	-	4	21	-	-	3	12	10	5	20	19	6
	756	-	-	1	13	11	-	-	-	4	21	-	-	-	2	23	-	-	1	11	13	7	18	20	5
	638	-	-	-	10	15	-	-	-	1	24	-	-	-	1	24	-	-	2	4	19	19	6	2	23
	895	-	-	3	10	12	-	-	-	6	19	-	-	-	3	22	-	-	3	9	13	2	23	15	10
	482	-	-	1	9	15	-	-	-	12	13	-	-	-	7	18	-	-	3	12	10	4	21	13	12
	947	-	-	-	7	18	-	-	-	1	24	-	-	-	3	22	-	-	1	5	19	16	9	3	22

Perpustakaan Unika