

LAMPIRAN







Specification

1. Measurement range: 30dBA~130dBA
2. Accuracy: ± 1.5 dB (94dB@1KHz)
3. Frequency range: 31.5Hz~8KHz
4. Power supply: 3*1.5V AAA battery

Made In China CE

HD:2507028



Arah: Soekarno Hatta- Polda

Waktu	ARUS LALU LINTAS						
	SM	MP	Angkot/Bus mikro	Truk 2 as	Truk 3 as	Truk 4 as	Trailer
6.30-6.40	455	76	9	2	0	0	0
6.50-7.00	443	74	12	0	0	0	0
7.10-7.20	469	78	14	1	0	0	0
7.30-7.40	400	67	9	1	0	0	0
7.50-8.00	315	53	9	0	0	0	0
9.00-9.10	239	40	5	1	0	0	0
9.20-9.30	159	26	9	4	0	0	0
9.40-9.50	200	33	23	5	0	0	0
10.00-10.10	245	41	16	4	0	0	0
12.00-12.10	228	38	15	3	0	0	0
12.20-12.30	209	35	9	1	0	0	0
12.40-12.50	213	35	8	1	0	0	0
13.00-13.10	183	31	7	1	0	0	0
14.00-14.10	261	44	4	6	0	0	0
14.20-14.30	285	47	5	8	0	0	0
14.40-14.50	229	38	6	5	0	0	0
15.00-15.10	226	38	8	2	0	0	0
16.30-16.40	389	65	9	1	0	0	0
16.50-17.00	399	67	7	1	0	0	0
17.10-17.20	439	73	7	2	0	0	0

Arah Polda-Soekarno Hatta

Waktu	Arus Lalu Lintas									
	SM	MP	Angkot/Bus Mikro	Truk 2 as	Truk 3 as	Truk 4 as	Trailer	Kecepatan Rata2	TK-1	TK2
6.30-6.40	393	147	15	1	1	0	0	33.9	75.6	73
6.50-7.00	385	165	13	3	1	0	0	32.95	77.2	74.2
7.10-7.20	408	155	6	2	0	0	0	35.77	74.8	72
7.30-7.40	402	159	13	6	0	0	0	34.97	75	72.4
7.50-8.00	279	124	4	3	0	0	0	35.77	71.5	68.7
9.00-9.10	240	99	12	3	0	0	0	42.88	67.7	65.1
9.20-9.30	247	103	10	7	0	0	0	38.04	64.8	62.2
9.40-9.50	182	97	9	5	0	0	0	39.72	65.3	62.7
10.00-10.10	200	116	15	11	1	0	0	39.85	67	64.4
12.00-12.10	263	158	7	5	0	0	0	39.59	72.1	69.5
12.20-12.30	255	141	5	7	0	0	0	33.68	70.6	68.1
12.40-12.50	281	174	5	6	0	0	0	31.6	70.8	68.2
13.00-13.10	258	159	9	5	0	0	0	39.48	68.1	65.5
14.00-14.10	283	133	8	9	0	0	0	39.39	67.5	64.9
14.20-14.30	237	131	11	9	0	0	0	43.08	68.9	66.4
14.40-14.50	276	152	9	10	1	0	0	35.64	69.3	66.7
15.00-15.10	259	171	13	11	0	0	0	37.39	72.7	70.1
16.30-16.40	317	124	9	5	0	0	0	34.69	71.5	68.8
16.50-17.00	311	144	7	6	0	0	0	31.69	72.5	70.3
17.10-17.20	376	143	8	3	0	0	0	32.49	76.3	73.7

Arah: Soekarno Hatta- Polda

Waktu	ARUS LALU LINTAS						
	SM	MP	Angkot/Bus mikro	Truk 2 as	Truk 3 as	Truk 4 as	Trailer
6.30-6.40	444	70	7	0	0	0	0
6.50-7.00	430	77	14	1	0	0	0
7.10-7.20	468	53	11	1	0	0	0
7.30-7.40	403	64	8	0	0	0	0
7.50-8.00	312	47	6	0	0	0	0
9.00-9.10	222	46	6	3	0	0	0
9.20-9.30	161	35	10	2	0	0	0
9.40-9.50	192	35	19	3	0	0	0
10.00-10.10	244	39	13	6	0	0	0
12.00-12.10	222	37	14	2	0	0	0
12.20-12.30	207	31	8	0	0	0	0
12.40-12.50	220	35	7	0	0	0	0
13.00-13.10	180	25	4	1	0	0	0
14.00-14.10	256	38	3	5	0	0	0
14.20-14.30	279	35	3	5	0	0	0
14.40-14.50	225	34	3	5	0	0	0
15.00-15.10	215	36	9	1	0	0	0
16.30-16.40	378	65	9	1	0	0	0
16.50-17.00	388	62	5	2	0	0	0
17.10-17.20	428	67	4	1	0	0	0

Arah Polda-Soekarno Hatta

Waktu	Arus Lalu Lintas									
	SM	MP	Angkot/Bus Mikro	Truk 2 as	Truk 3 as	Truk 4 as	Trailer	Kecepatan Rata2	TK-1	TK2
6.30-6.40	401	152	14	1	0	0	0	33	77	74
6.50-7.00	393	161	13	2	0	0	0	31	76	74
7.10-7.20	417	155	7	2	0	0	0	37	75	72
7.30-7.40	411	155	12	7	0	0	0	38	76	73
7.50-8.00	277	122	4	2	0	0	0	34	71	69
9.00-9.10	245	96	10	3	0	0	0	40	67	64
9.20-9.30	257	99	9	6	0	0	0	37	64	61
9.40-9.50	189	97	9	6	0	0	0	41	65	62
10.00-10.10	209	112	13	9	0	0	0	38	68	65
12.00-12.10	270	154	7	6	0	0	0	37	71	68
12.20-12.30	261	136	5	7	0	0	0	33	71	68
12.40-12.50	289	159	6	6	0	0	0	33	70	67
13.00-13.10	264	155	8	6	0	0	0	40	68	64
14.00-14.10	293	130	7	8	0	0	0	40	67	64
14.20-14.30	242	127	9	9	0	0	0	45	68	65
14.40-14.50	278	150	8	11	0	0	0	37	69	66
15.00-15.10	266	165	13	10	0	0	0	36	72	69
16.30-16.40	326	121	8	5	0	0	0	34	72	69
16.50-17.00	219	138	6	6	0	0	0	33	72	68
17.10-17.20	382	142	7	3	0	0	0	30	75	72

```

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y
  /METHOD=ENTER X1 X2.

```

Regression

Notes

Output Created		29-JUL-2019 20:06:39
Comments		
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	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	40
	File	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y /METHOD=ENTER X1 X2.
Resources	Processor Time	00:00:00.05
	Elapsed Time	00:00:00.02
	Memory Required	2976 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	VOLUME KENDARAAN RINGAN, VOLUME SEPEDA MOTOR ^b		Enter

a. Dependent Variable: TINGKAT KEBISINGAN

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.947 ^a	.897	.891	1.20560

a. Predictors: (Constant), VOLUME KENDARAAN RINGAN, VOLUME SEPEDA MOTOR

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	466.026	2	233.013	160.315	.000 ^b
	Residual	53.778	37	1.453		
	Total	519.804	39			

a. Dependent Variable: TINGKAT KEBISINGAN

b. Predictors: (Constant), VOLUME KENDARAAN RINGAN, VOLUME SEPEDA MOTOR

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	51.564	1.352		38.148	.000
	VOLUME SEPEDA MOTOR	.019	.004	.431	5.027	.000
	VOLUME KENDARAAN RINGAN	.066	.010	.570	6.653	.000

a. Dependent Variable: TINGKAT KEBISINGAN

```

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y
  /METHOD=ENTER X1 X2.

```

Regression

Notes

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Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y /METHOD=ENTER X1 X2.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.03
	Memory Required	2976 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	VOLUME KENDARAAN RINGAN, VOLUME SEPEDA MOTOR ^b		Enter

a. Dependent Variable: TINGKAT KEBISINGAN

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.944 ^a	.892	.886	1.25263

a. Predictors: (Constant), VOLUME KENDARAAN RINGAN, VOLUME SEPEDA MOTOR

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	477.554	2	238.777	152.177	.000 ^b
	Residual	58.056	37	1.569		
	Total	535.610	39			

a. Dependent Variable: TINGKAT KEBISINGAN

b. Predictors: (Constant), VOLUME KENDARAAN RINGAN, VOLUME SEPEDA MOTOR

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.502	1.404		34.536	.000
	VOLUME SEPEDA MOTOR	.020	.004	.428	4.877	.000
	VOLUME KENDARAAN RINGAN	.067	.010	.570	6.501	.000

a. Dependent Variable: TINGKAT KEBISINGAN

Titik Persentase Distribusi F untuk Probabilita = 0,05

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	161	199	216	225	230	234	237	239	241	242	243	244	245	245	246
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40	19.40	19.41	19.42	19.42	19.43
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79	8.76	8.74	8.73	8.71	8.70
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96	5.94	5.91	5.89	5.87	5.86
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74	4.70	4.68	4.66	4.64	4.62
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06	4.03	4.00	3.98	3.96	3.94
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64	3.60	3.57	3.55	3.53	3.51
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35	3.31	3.28	3.26	3.24	3.22
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14	3.10	3.07	3.05	3.03	3.01
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98	2.94	2.91	2.89	2.86	2.85
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85	2.82	2.79	2.76	2.74	2.72
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75	2.72	2.69	2.66	2.64	2.62
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67	2.63	2.60	2.58	2.55	2.53
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60	2.57	2.53	2.51	2.48	2.46
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54	2.51	2.48	2.45	2.42	2.40
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49	2.46	2.42	2.40	2.37	2.35
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45	2.41	2.38	2.35	2.33	2.31
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41	2.37	2.34	2.31	2.29	2.27
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38	2.34	2.31	2.28	2.26	2.23
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35	2.31	2.28	2.25	2.22	2.20
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32	2.28	2.25	2.22	2.20	2.18
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30	2.26	2.23	2.20	2.17	2.15
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27	2.24	2.20	2.18	2.15	2.13
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25	2.22	2.18	2.15	2.13	2.11
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24	2.20	2.16	2.14	2.11	2.09
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22	2.18	2.15	2.12	2.09	2.07
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20	2.17	2.13	2.10	2.08	2.06
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19	2.15	2.12	2.09	2.06	2.04
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18	2.14	2.10	2.08	2.05	2.03
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16	2.13	2.09	2.06	2.04	2.01
31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15	2.11	2.08	2.05	2.03	2.00
32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14	2.10	2.07	2.04	2.01	1.99
33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13	2.09	2.06	2.03	2.00	1.98
34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12	2.08	2.05	2.02	1.99	1.97
35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11	2.07	2.04	2.01	1.99	1.96
36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11	2.07	2.03	2.00	1.98	1.95
37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10	2.06	2.02	2.00	1.97	1.95
38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09	2.05	2.02	1.99	1.96	1.94
39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08	2.04	2.01	1.98	1.95	1.93
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.08	2.04	2.00	1.97	1.95	1.92
41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07	2.03	2.00	1.97	1.94	1.92
42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06	2.03	1.99	1.96	1.94	1.91
43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06	2.02	1.99	1.96	1.93	1.91

Distribusi Nilai t_{tabel}

d.f	$t_{0.10}$	$t_{0.05}$	$t_{0.025}$	$t_{0.01}$	$t_{0.005}$
1	3.078	6.314	12.71	31.82	63.66
2	1.886	2.920	4.303	6.965	9.925
3	1.638	2.353	3.182	4.541	5.841
4	1.533	2.132	2.776	3.747	4.604
5	1.476	2.015	2.571	3.365	4.032
6	1.440	1.943	2.447	3.143	3.707
7	1.415	1.895	2.365	2.998	3.499
8	1.397	1.860	2.306	2.896	3.355
9	1.383	1.833	2.262	2.821	3.250
10	1.372	1.812	2.228	2.764	3.169
11	1.363	1.796	2.201	2.718	3.106
12	1.356	1.782	2.179	2.681	3.055
13	1.350	1.771	2.160	2.650	3.012
14	1.345	1.761	2.145	2.624	2.977
15	1.341	1.753	2.131	2.602	2.947
16	1.337	1.746	2.120	2.583	2.921
17	1.333	1.740	2.110	2.567	2.898
18	1.330	1.734	2.101	2.552	2.878
19	1.328	1.729	2.093	2.539	2.861
20	1.325	1.725	2.086	2.528	2.845
21	1.323	1.721	2.080	2.518	2.831
22	1.321	1.717	2.074	2.508	2.819
23	1.319	1.714	2.069	2.500	2.807
24	1.318	1.711	2.064	2.492	2.797
25	1.316	1.708	2.060	2.485	2.787
26	1.315	1.706	2.056	2.479	2.779
27	1.314	1.703	2.052	2.473	2.771
28	1.313	1.701	2.048	2.467	2.763
29	1.311	1.699	2.045	2.462	2.756
30	1.310	1.697	2.042	2.457	2.750
31	1.309	1.696	2.040	2.453	2.744
32	1.309	1.694	2.037	2.449	2.738
33	1.308	1.692	2.035	2.445	2.733
34	1.307	1.691	2.032	2.441	2.728
35	1.306	1.690	2.030	2.438	2.724
36	1.306	1.688	2.028	2.434	2.719
37	1.305	1.687	2.026	2.431	2.715
38	1.304	1.686	2.024	2.429	2.712
39	1.304	1.685	2.023	2.426	2.708
40	1.303	1.684	2.021	2.423	2.704
41	1.303	1.683	2.020	2.421	2.701
42	1.302	1.682	2.018	2.418	2.698
43	1.302	1.681	2.017	2.416	2.695
44	1.301	1.680	2.015	2.414	2.692
45	1.301	1.679	2.014	2.412	2.690
46	1.300	1.679	2.013	2.410	2.687
47	1.300	1.678	2.012	2.408	2.685
48	1.299	1.677	2.011	2.407	2.682
49	1.299	1.677	2.010	2.405	2.680
50	1.299	1.676	2.009	2.403	2.678
51	1.298	1.675	2.008	2.402	2.676
52	1.298	1.675	2.007	2.400	2.674
53	1.298	1.674	2.006	2.399	2.672
54	1.297	1.674	2.005	2.397	2.670
55	1.297	1.673	2.004	2.396	2.668
56	1.297	1.673	2.003	2.395	2.667
57	1.297	1.672	2.002	2.394	2.665
58	1.296	1.672	2.002	2.392	2.663
59	1.296	1.671	2.001	2.391	2.662
60	1.296	1.671	2.000	2.390	2.660
61	1.296	1.671	2.000	2.390	2.659
62	1.296	1.671	1.999	2.389	2.659
63	1.296	1.670	1.999	2.389	2.658
64	1.296	1.670	1.999	2.388	2.657
65	1.296	1.670	1.998	2.388	2.657
66	1.295	1.670	1.998	2.387	2.656
67	1.295	1.670	1.998	2.387	2.655
68	1.295	1.670	1.997	2.386	2.655
69	1.295	1.669	1.997	2.386	2.654
70	1.295	1.669	1.997	2.385	2.653
71	1.295	1.669	1.996	2.385	2.653
72	1.295	1.669	1.996	2.384	2.652
73	1.295	1.669	1.996	2.384	2.651
74	1.295	1.668	1.995	2.383	2.651
75	1.295	1.668	1.995	2.383	2.650
76	1.294	1.668	1.995	2.382	2.649
77	1.294	1.668	1.994	2.382	2.649
78	1.294	1.668	1.994	2.381	2.648
79	1.294	1.668	1.994	2.381	2.647
80	1.294	1.667	1.993	2.380	2.647
81	1.294	1.667	1.993	2.380	2.646
82	1.294	1.667	1.993	2.379	2.645
83	1.294	1.667	1.992	2.379	2.645
84	1.294	1.667	1.992	2.378	2.644
85	1.294	1.666	1.992	2.378	2.643
86	1.293	1.666	1.991	2.377	2.643
87	1.293	1.666	1.991	2.377	2.642
88	1.293	1.666	1.991	2.376	2.641
89	1.293	1.666	1.990	2.376	2.641
90	1.293	1.666	1.990	2.375	2.640
91	1.293	1.665	1.990	2.374	2.639
92	1.293	1.665	1.989	2.374	2.639
93	1.293	1.665	1.989	2.373	2.638
94	1.293	1.665	1.989	2.373	2.637
95	1.293	1.665	1.988	2.372	2.637
96	1.292	1.664	1.988	2.372	2.636
97	1.292	1.664	1.988	2.371	2.635
98	1.292	1.664	1.987	2.371	2.635
99	1.292	1.664	1.987	2.370	2.634
100	1.292	1.664	1.987	2.370	2.633
101	1.292	1.663	1.986	2.369	2.633
102	1.292	1.663	1.986	2.369	2.632
103	1.292	1.663	1.986	2.368	2.631
104	1.292	1.663	1.985	2.368	2.631
105	1.292	1.663	1.985	2.367	2.630
106	1.291	1.663	1.985	2.367	2.629
107	1.291	1.662	1.984	2.366	2.629
108	1.291	1.662	1.984	2.366	2.628
109	1.291	1.662	1.984	2.365	2.627
110	1.291	1.662	1.983	2.365	2.627
111	1.291	1.662	1.983	2.364	2.626
112	1.291	1.661	1.983	2.364	2.625
113	1.291	1.661	1.982	2.363	2.625
114	1.291	1.661	1.982	2.363	2.624
115	1.291	1.661	1.982	2.362	2.623
116	1.290	1.661	1.981	2.362	2.623
117	1.290	1.661	1.981	2.361	2.622
118	1.290	1.660	1.981	2.361	2.621
119	1.290	1.660	1.980	2.360	2.621
120	1.290	1.660	1.980	2.360	2.620

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