

# LAMPIRAN

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Moh. Toha - Leuwi Panjang/Kopo  
 Arah : Barat  
 Ke : Leuwi Panjang/Kopo  
 Pos : 1 ( 1,3 KM dari Perapatan Leuwi panjang)  
 ( 0,4 KM dari Perapatan Moh. Toha)

Tanggal : 19-20 November 2007  
 Hari : Senin-Selasa

Jam	Jenis Kendaraan														Jumlah	Total (smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
<b>Shift 1</b>																		
06.00-06.15	74	57	10	5	2	7	0	0	0	528	0	8	36	6	733	291.50	1.13	
06.15-06.30	99	57	12	4	2	9	0	0	0	603	1	17	40	2	846	339.50	1.30	
06.30-06.45	139	44	13	5	3	5	0	0	0	768	1	7	52	4	1041	405.25	1.60	
06.45-07.00	138	15	15	3	1	8	1	0	0	1108	0	7	47	8	1351	463.00	2.07	
07.00-07.15	151	43	11	1	4	12	1	0	0	1137	0	2	38	3	1403	515.75	2.15	
07.15-07.30	122	41	15	0	0	5	1	0	0	1313	0	7	46	13	1563	515.25	2.40	
07.30-07.45	140	39	18	1	2	6	2	0	0	1304	0	8	43	2	1565	539.00	2.40	
07.45-08.00	160	40	15	2	2	14	0	0	0	1364	0	11	39	3	1650	582.00	2.53	
08.00-08.15	126	39	24	0	2	11	3	0	0	1038	0	2	16	1	1262	472.50	1.94	
08.15-08.30	123	41	34	0	1	19	0	0	0	908	0	6	13	0	1145	455.00	1.76	
08.30-08.45	115	34	41	0	2	26	1	0	0	759	1	8	16	18	1021	423.50	1.57	
08.45-09.00	106	39	40	0	1	29	1	0	1	720	0	9	13	3	962	413.00	1.48	
09.00-09.15	129	43	38	1	0	35	0	0	0	730	0	12	17	4	1009	446.00	1.55	
09.15-09.30	130	38	40	0	5	24	2	0	0	649	0	9	12	6	915	416.75	1.40	
09.30-09.45	117	39	35	0	2	35	2	0	0	694	0	9	11	4	948	423.00	1.46	
09.45-10.00	93	31	38	1	4	35	1	0	0	633	2	4	3	4	849	381.75	1.30	
10.00-10.15	121	37	46	0	3	40	2	0	0	612	1	9	13	3	887	424.75	1.36	
10.15-10.30	132	34	35	0	2	49	0	0	0	699	1	7	8	3	970	452.50	1.49	
10.30-10.45	133	39	58	0	1	48	0	0	0	719	0	9	12	4	1023	483.25	1.57	
10.45-11.00	137	39	46	0	3	52	3	0	0	611	0	7	5	6	909	461.75	1.40	
11.00-11.15	105	20	32	1	1	36	2	0	0	603	2	4	9	2	817	367.75	1.25	
11.15-11.30	154	35	43	0	5	29	1	0	0	512	0	3	12	2	796	412.50	1.22	
11.30-11.45	148	34	31	0	2	33	2	0	0	662	0	5	11	4	932	434.00	1.43	
11.45-12.00	162	44	37	0	3	39	0	0	0	530	0	2	4	8	829	438.50	1.27	
12.00-12.15	101	34	43	2	3	32	4	0	0	459	1	5	10	5	699	353.50	1.07	
12.15-12.30	92	36	36	0	3	34	0	0	0	423	1	5	8	3	641	325.50	0.98	
12.30-12.45	94	49	25	1	4	27	1	0	0	445	1	3	4	9	663	328.50	1.02	
12.45-13.00	129	48	20	0	3	31	0	0	0	410	0	4	8	4	657	350.50	1.01	
13.00-13.15	127	40	34	1	5	25	1	0	0	583	0	1	15	2	834	394.25	1.28	
13.15-13.30	127	25	19	0	3	28	1	0	0	533	2	5	4	7	754	352.75	1.16	
13.30-13.45	129	46	28	0	9	49	1	0	0	529	4	3	7	2	807	424.75	1.24	
13.45-14.00	108	33	18	0	3	32	1	0	0	467	0	2	9	4	677	329.75	1.04	
<b>Shift 2</b>																		
14.00-14.15	104	33	23	0	2	46	2	0	0	442	2	2	1	1	658	346.00	1.01	
14.15-14.30	102	45	26	0	4	39	2	0	0	404	0	5	9	4	640	341.50	0.98	
14.30-14.45	98	32	17	1	4	43	0	0	0	432	0	5	8	2	642	326.50	0.99	
14.45-15.00	99	23	20	0	4	46	1	0	0	549	0	2	4	2	750	355.75	1.15	
15.00-15.15	106	28	15	1	3	45	0	0	0	511	0	7	3	1	720	349.75	1.11	
15.15-15.30	109	32	29	1	10	32	4	0	0	517	1	4	2	2	743	369.50	1.14	
15.30-15.45	134	45	31	0	4	31	0	0	0	573	3	5	8	4	838	406.50	1.29	
15.45-16.00	128	56	30	0	3	36	2	0	0	630	3	0	8	1	897	433.75	1.38	
16.00-16.15	129	43	28	1	6	34	2	0	0	703	2	6	19	4	977	440.25	1.50	
16.15-16.30	143	52	33	2	5	24	2	0	0	833	1	4	48	2	1149	485.00	1.76	
16.30-16.45	147	34	20	5	5	26	1	0	0	954	0	4	17	0	1213	492.50	1.86	

Jam	Jenis Kendaraan														Jumlah	Total (smp)	%
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan			
16.45-17.00	152	33	18	2	6	26	1	0	0	941	1	2	21	0	1203	490.00	1.85
17.00-17.15	160	34	20	2	4	26	1	0	0	947	3	6	20	2	1225	500.00	1.88
17.15-17.30	183	47	15	2	3	27	1	0	0	1045	1	2	26	3	1355	555.00	2.08
17.30-17.45	170	43	17	4	3	20	0	0	0	1021	0	3	17	2	1300	523.75	2.00
17.45-18.00	153	35	15	2	6	13	0	0	0	1003	0	1	28	7	1263	484.25	1.94
18.00-18.15	150	41	13	2	3	19	2	0	0	935	0	0	19	2	1186	475.75	1.82
18.15-18.30	143	40	22	1	1	16	3	0	0	915	0	2	10	4	1157	464.75	1.78
18.30-18.45	137	33	43	3	0	13	2	0	0	899	0	3	14	1	1148	463.25	1.76
18.45-19.00	127	45	20	2	2	9	0	0	0	465	0	4	9	1	684	326.75	1.05
19.00-19.15	108	48	14	2	3	12	1	0	0	460	0	4	11	3	666	311.00	1.02
19.15-19.30	106	35	18	0	2	4	4	0	0	412	2	3	7	1	594	277.50	0.91
19.30-19.45	101	36	22	3	0	8	1	0	0	403	0	8	5	0	587	276.25	0.90
19.45-20.00	97	34	14	1	0	11	0	0	0	241	0	1	10	1	410	222.75	0.63
20.00-20.15	98	24	11	3	0	9	0	0	0	183	0	1	5	0	334	195.25	0.51
20.15-20.30	94	31	9	1	3	9	0	0	0	307	0	3	4	0	461	229.75	0.71
20.30-20.45	82	12	8	3	1	6	1	0	0	329	0	1	2	0	445	199.25	0.68
20.45-21.00	63	31	7	0	0	11	0	0	0	261	0	0	9	0	382	182.75	0.59
21.00-21.15	59	29	7	1	1	10	1	0	0	297	0	1	6	0	412	188.25	0.63
21.15-21.30	55	32	12	1	0	6	0	0	0	254	2	0	5	4	371	173.00	0.57
21.30-21.45	75	32	17	0	1	10	0	0	0	271	0	0	2	0	408	208.25	0.63
21.45-22.00	51	37	16	0	2	2	2	0	0	233	1	1	2	1	348	171.50	0.53
Shift 3															0	0.00	0.00
22.00-22.15	12	24	0	0	0	4	0	0	0	261	1	4	2	0	308	107.50	0.47
22.15-22.30	24	63	6	0	0	3	0	0	0	248	0	5	2	1	352	159.50	0.54
22.30-22.45	26	56	5	0	0	1	1	0	1	195	0	3	2	0	290	140.25	0.45
22.45-23.00	25	55	3	0	0	4	0	0	0	130	0	2	3	0	222	121.50	0.34
23.00-23.15	26	46	2	1	1	5	1	0	0	134	0	1	3	1	221	119.00	0.34
23.15-23.30	29	38	2	0	0	2	0	0	0	142	0	2	3	2	220	107.50	0.34
23.30-23.45	30	78	6	0	1	2	0	0	0	106	0	6	6	2	237	145.00	0.36
23.45-00.00	24	48	3	0	1	2	1	0	0	121	0	1	2	0	203	111.25	0.31
00.00-00.15	25	58	7	0	0	1	0	0	0	87	0	2	2	1	183	113.25	0.28
00.15-00.30	29	43	6	0	1	1	0	0	0	63	0	6	2	1	151	95.25	0.23
00.30-00.45	12	36	6	1	1	1	0	0	0	58	0	2	7	0	124	72.50	0.19
00.45-01.00	13	33	7	0	1	5	0	0	0	72	0	4	1	0	136	80.00	0.21
01.00-01.15	24	36	18	1	3	3	2	0	0	86	2	0	0	2	177	113.00	0.27
01.15-01.30	32	31	22	0	2	3	0	0	0	97	0	5	2	0	194	116.75	0.30
01.30-01.45	27	20	15	0	2	1	1	0	0	73	0	3	1	0	143	86.25	0.22
01.45-02.00	36	21	17	0	0	0	0	0	0	71	0	1	2	0	148	91.75	0.23
02.00-02.15	21	15	7	0	0	4	1	0	0	51	1	2	0	0	102	63.50	0.16
02.15-02.30	27	22	5	0	1	0	0	0	0	32	0	4	0	0	91	63.50	0.14
02.30-02.45	18	24	19	0	2	1	0	0	0	26	0	0	2	0	92	72.00	0.14
02.45-03.00	23	32	8	0	0	1	0	0	0	33	0	3	3	0	103	72.75	0.16
03.00-03.15	33	29	19	0	1	1	0	0	0	63	0	2	0	0	148	99.75	0.23
03.15-03.30	25	36	21	1	0	0	1	0	0	42	0	4	3	1	134	95.00	0.21
03.30-03.45	42	48	18	0	0	2	0	0	0	52	0	4	2	0	168	124.00	0.26
03.45-04.00	61	52	35	1	0	0	0	0	0	74	0	3	4	0	230	167.50	0.35
04.00-04.15	82	47	25	0	0	1	0	0	0	93	0	4	8	0	260	178.75	0.40
04.15-04.30	71	63	32	0	0	0	1	0	0	84	2	7	12	2	274	189.00	0.42
04.30-04.45	115	69	51	0	2	0	0	0	0	132	0	5	4	0	378	271.00	0.58
04.45-05.00	145	78	48	0	0	0	1	0	0	223	1	11	7	4	518	328.50	0.80
05.00-05.15	161	72	37	0	1	1	0	0	0	276	0	10	15	0	573	342.00	0.88
05.15-05.30	156	86	52	1	0	1	0	0	0	352	2	7	12	1	670	385.00	1.03
05.30-05.45	173	78	43	0	0	1	0	0	0	463	0	5	7	0	770	411.25	1.18
05.45-06.00	198	112	63	1	1	2	1	0	0	585	0	11	19	3	996	526.25	1.53
Jumlah	9369	3937	2168	81	198	1585	81	0	2	45948	49	419	1078	225	65140	29853.25	100.00
%	14.38	6.04	3.33	0.12	0.30	2.43	0.12	0.00	0.00	70.54	0.08	0.64	1.65	0.35	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Moh. Toha - Leuwi Panjang/Kopo  
 Arah : Timur  
 Ke : Moh. Toha  
 Pos : 1 ( 1,3 KM dari Perapatan Leuwi panjang)  
 ( 0,4 KM dari Perapatan Moh. Toha)

Tanggal : 19-20 November 2007  
 Hari : Senin-Selasa

Jam	Jenis Kendaraan															Jumlah	Total (Smp)	%
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
Shift 1																		
06.00-06.15	77	186	13	2	3	2	0	0	0	198	1	19	23	2	526	335.25	1.01	
06.15-06.30	107	139	12	0	5	3	0	0	0	232	0	22	43	3	566	328.00	1.09	
06.30-06.45	56	130	15	2	2	3	0	0	0	249	0	16	44	1	518	272.75	1.00	
06.45-07.00	67	134	15	0	3	4	0	0	0	285	0	9	45	0	562	297.75	1.08	
07.00-07.15	49	125	19	5	6	7	1	0	0	1049	0	4	56	2	1323	481.25	2.54	
07.15-07.30	49	110	15	3	3	2	1	0	0	967	0	15	48	5	1218	427.75	2.34	
07.30-07.45	66	116	28	0	1	2	2	0	0	964	0	19	47	6	1251	458.50	2.40	
07.45-08.00	53	121	15	1	1	2	0	0	0	840	0	15	37	4	1089	404.50	2.09	
08.00-08.15	34	92	17	0	5	2	0	0	0	795	1	9	24	1	980	352.50	1.88	
08.15-08.30	43	119	27	0	2	6	0	0	0	677	0	10	18	2	904	370.25	1.74	
08.30-08.45	52	123	24	0	2	7	2	0	0	662	0	10	16	5	903	381.00	1.73	
08.45-09.00	59	101	22	0	2	5	2	0	0	713	0	6	15	5	930	373.75	1.79	
09.00-09.15	45	107	22	0	4	12	1	0	0	585	0	10	5	3	794	345.75	1.53	
09.15-09.30	47	116	35	0	3	14	0	0	0	598	0	6	7	0	826	373.00	1.59	
09.30-09.45	50	135	25	0	1	9	1	0	0	633	0	11	8	1	874	384.75	1.68	
09.45-10.00	50	140	22	0	2	14	0	0	0	698	0	6	8	2	942	410.50	1.81	
10.00-10.15	40	145	27	0	4	15	2	0	0	559	2	4	7	0	805	383.75	1.55	
10.15-10.30	50	144	28	0	3	12	0	0	0	472	0	13	7	5	734	362.50	1.41	
10.30-10.45	54	135	31	0	1	9	1	0	0	586	1	4	2	0	824	383.25	1.58	
10.45-11.00	48	138	20	0	1	12	0	0	0	616	0	2	1	0	838	379.50	1.61	
11.00-11.15	49	152	20	0	3	7	1	0	0	489	0	8	8	1	738	359.75	1.42	
11.15-11.30	52	141	30	0	4	9	2	0	0	607	0	7	4	3	859	397.25	1.65	
11.30-11.45	44	176	30	0	2	4	2	0	0	533	0	13	7	4	815	395.25	1.57	
11.45-12.00	52	152	22	0	2	9	1	0	0	456	0	2	4	1	701	358.00	1.35	
12.00-12.15	69	163	28	1	4	11	0	0	0	487	1	7	8	3	782	405.50	1.50	
12.15-12.30	50	136	36	0	1	10	1	0	0	506	1	2	6	2	751	366.75	1.44	
12.30-12.45	43	162	28	0	1	4	1	0	0	390	0	6	7	3	645	339.50	1.24	
12.45-13.00	48	150	28	0	5	6	2	0	0	344	0	6	8	1	598	331.50	1.15	
13.00-13.15	45	140	17	0	2	7	0	0	0	438	1	9	10	0	669	325.25	1.29	
13.15-13.30	44	132	24	0	0	9	2	0	0	468	2	4	3	0	688	334.00	1.32	
13.30-13.45	60	136	30	1	3	11	1	0	0	428	0	5	4	0	679	356.50	1.30	
13.45-14.00	51	134	32	1	4	10	0	0	0	430	0	1	1	0	664	346.50	1.28	
Shift 2															0	0.00	0.00	
14.00-14.15	50	123	27	0	3	5	2	0	0	430	3	4	12	6	665	323.25	1.28	
14.15-14.30	43	163	30	0	4	7	1	0	0	453	1	4	11	5	722	367.50	1.39	
14.30-14.45	47	143	18	0	2	8	1	0	0	493	2	5	9	1	729	348.25	1.40	
14.45-15.00	51	128	29	0	5	7	0	0	0	462	1	3	6	4	696	341.75	1.34	
15.00-15.15	54	128	20	0	3	17	2	0	0	481	1	3	7	3	719	355.50	1.38	
15.15-15.30	32	116	21	2	2	11	0	0	0	469	1	9	10	6	679	308.00	1.30	
15.30-15.45	59	144	13	1	6	7	0	0	0	490	3	6	10	7	746	359.75	1.43	
15.45-16.00	51	118	17	1	1	5	1	0	0	529	0	10	11	2	746	329.75	1.43	
16.00-16.15	41	121	24	1	2	10	1	0	0	619	1	5	17	6	848	361.50	1.63	
16.15-16.30	55	127	16	1	8	5	0	0	0	772	1	5	30	1	1021	411.75	1.96	
16.30-16.45	58	113	12	0	3	10	0	0	0	754	1	5	27	3	986	391.25	1.89	
16.45-17.00	33	97	11	1	3	10	0	0	0	704	1	4	27	1	892	337.75	1.71	
17.00-17.15	46	111	8	2	3	5	0	0	0	733	1	3	31	2	945	362.50	1.82	

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan			
17.15-17.30	42	85	7	1	5	3	0	0	0	717	0	6	17	2	885	326.25	1.70
17.30-17.45	37	72	8	4	2	2	1	0	0	859	0	3	23	1	1012	343.25	1.94
17.45-18.00	42	123	9	2	5	7	2	0	0	899	1	8	13	0	1111	422.00	2.13
18.00-18.15	42	127	10	2	1	0	1	0	0	657	0	6	14	2	862	348.25	1.66
18.15-18.30	39	134	8	1	3	2	0	0	0	530	1	3	19	1	741	322.25	1.42
18.30-18.45	45	128	9	0	1	2	0	0	0	534	0	6	12	0	737	320.00	1.42
18.45-19.00	37	118	12	2	0	5	0	0	0	583	0	5	8	0	770	322.25	1.48
19.00-19.15	24	58	3	2	7	0	1	0	0	550	1	5	7	5	663	236.75	1.27
19.15-19.30	32	78	4	3	3	1	0	0	0	506	1	1	9	1	639	249.75	1.23
19.30-19.45	47	97	7	4	5	4	0	0	0	544	0	10	11	0	729	304.50	1.40
19.45-20.00	39	84	9	0	3	2	0	0	0	303	0	4	6	2	452	215.25	0.87
20.00-20.15	34	72	2	3	3	2	2	0	0	189	0	4	2	2	313	165.75	0.60
20.15-20.30	47	86	3	2	1	1	0	0	0	255	0	1	10	0	406	204.75	0.78
20.30-20.45	34	92	4	2	7	7	2	0	0	164	0	1	3	1	317	197.00	0.81
20.45-21.00	78	91	1	0	2	3	1	0	0	280	0	0	4	0	460	249.00	0.88
21.00-21.15	23	45	2	0	1	3	0	0	0	179	0	3	3	1	280	120.75	0.50
21.15-21.30	34	52	3	0	3	3	0	0	0	210	0	1	5	0	311	150.50	0.60
21.30-21.45	42	63	2	0	1	3	1	0	0	214	1	0	3	1	331	168.25	0.64
21.45-22.00	31	32	4	0	2	1	1	0	0	272	0	4	3	0	350	141.00	0.67
<b>Shift 3</b>															0	0.00	0.00
22.00-22.15	25	37	11	2	0	1	0	0	0	136	0	3	7	2	224	110.50	0.43
22.15-22.30	17	24	4	2	1	3	0	0	0	196	0	1	2	0	250	102.00	0.48
22.30-22.45	15	31	5	1	1	2	0	0	2	121	0	6	4	0	188	89.75	0.36
22.45-23.00	18	31	4	0	3	2	0	0	0	108	0	6	4	1	177	87.50	0.34
23.00-23.15	23	44	1	0	3	3	0	0	0	101	0	1	3	2	181	102.25	0.35
23.15-23.30	15	32	1	0	2	1	0	0	0	83	0	6	4	2	146	73.25	0.28
23.30-23.45	20	25	2	3	1	2	0	0	0	50	1	4	0	0	108	67.25	0.21
23.45-00.00	11	26	2	0	1	0	1	0	0	49	0	0	2	2	94	54.25	0.18
00.00-00.15	6	15	1	0	1	1	0	0	0	36	0	1	0	2	63	34.00	0.12
00.15-00.30	6	22	5	0	1	1	0	0	0	46	2	2	1	0	86	48.00	0.17
00.30-00.45	12	33	5	0	0	3	0	0	0	29	0	0	1	0	83	61.75	0.16
00.45-01.00	10	21	5	0	0	2	0	0	0	22	0	0	0	1	61	44.50	0.12
01.00-01.15	13	21	3	0	0	8	0	0	0	25	0	0	0	0	70	55.25	0.13
01.15-01.30	4	12	4	0	3	5	0	0	0	25	0	0	0	0	53	38.25	0.10
01.30-01.45	6	29	5	0	0	0	0	0	0	32	0	0	0	0	72	48.00	0.14
01.45-02.00	8	16	5	0	0	1	1	0	0	23	0	0	0	0	54	37.75	0.10
02.00-02.15	3	18	5	0	0	3	2	0	0	15	1	1	1	0	49	37.50	0.09
02.15-02.30	5	17	9	0	3	4	0	0	0	28	1	1	2	0	70	48.75	0.13
02.30-02.45	4	21	10	1	1	2	0	0	0	38	2	3	3	2	87	50.50	0.17
02.45-03.00	5	8	5	0	0	0	0	0	0	24	0	2	6	3	53	24.00	0.10
03.00-03.15	4	13	4	1	0	1	0	0	0	25	1	2	3	3	57	30.00	0.11
03.15-03.30	7	13	4	1	1	3	0	0	0	38	0	9	2	1	79	40.50	0.15
03.30-03.45	3	15	5	1	1	3	0	0	0	41	0	5	4	0	78	40.25	0.15
03.45-04.00	3	14	4	0	1	4	0	0	0	39	0	4	6	1	76	38.25	0.15
04.00-04.15	5	10	4	1	7	5	0	0	0	65	0	5	5	0	107	54.25	0.21
04.15-04.30	5	13	6	0	2	4	0	0	0	63	0	4	7	0	104	48.75	0.20
04.30-04.45	6	22	6	0	1	4	0	0	0	109	1	8	12	1	170	69.00	0.33
04.45-05.00	4	14	5	2	5	8	2	0	0	104	0	12	14	2	172	73.50	0.33
05.00-05.15	7	10	4	3	3	5	0	0	0	168	2	14	11	2	229	78.50	0.44
05.15-05.30	5	12	4	1	3	4	1	0	0	228	0	12	13	1	284	91.00	0.55
05.30-05.45	8	10	5	2	5	2	0	0	0	235	0	15	18	1	301	94.25	0.58
05.45-06.00	11	14	7	2	5	4	0	0	0	417	0	10	20	0	490	151.75	0.94
<b>Jumlah</b>	<b>3366</b>	<b>8242</b>	<b>1260</b>	<b>76</b>	<b>240</b>	<b>488</b>	<b>51</b>	<b>0</b>	<b>2</b>	<b>36507</b>	<b>43</b>	<b>554</b>	<b>1066</b>	<b>160</b>	<b>52055</b>	<b>23253.00</b>	<b>100.00</b>
%	6.47	15.83	2.42	0.15	0.46	0.94	0.10	0.00	0.00	70.13	0.08	1.06	2.05	0.31	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Lambat

Tanggal : 19-20 November 2007  
 Hari : Senin-Selasa

Jam	Jenis Kendaraan															Jumlah	Total (Smp)	%
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditank hewan				
Shift 1																		
06,00-06,15	31	89	6	3	3	1	0	0	0	703	0	0	20	0	856	310.75	1.30	
06,15-06,30	47	75	5	1	0	0	0	0	0	821	0	0	24	0	973	333.25	1.48	
06,30-06,45	46	105	6	3	3	1	0	0	0	868	0	2	32	0	1066	383.00	1.62	
06,45-07,00	54	84	6	1	0	0	0	0	0	776	0	2	17	1	941	339.00	1.43	
07,00-07,15	67	77	11	1	1	2	0	0	0	822	0	1	32	2	1016	366.00	1.54	
07,15-07,30	60	96	14	2	0	2	0	0	0	908	0	1	20	0	1103	402.00	1.67	
07,30-07,45	57	111	11	3	2	4	0	0	0	1117	0	0	22	2	1329	470.50	2.02	
07,45-08,00	80	97	16	1	1	0	0	0	0	965	1	0	23	2	1186	436.75	1.80	
08,00-08,15	74	79	23	3	2	0	0	0	0	732	0	1	12	0	926	365.00	1.41	
08,15-08,30	77	92	18	2	1	8	0	0	0	818	0	0	7	1	1024	407.00	1.55	
08,30-08,45	54	77	26	1	2	1	0	0	0	788	0	1	4	0	954	359.50	1.45	
08,45-09,00	58	76	14	3	1	1	0	0	0	720	0	0	3	0	876	334.25	1.33	
09,00-09,15	52	74	21	1	1	6	0	0	0	689	1	0	5	2	852	331.25	1.29	
09,15-09,30	88	70	20	1	2	6	0	0	0	617	2	0	8	1	815	345.50	1.24	
09,30-09,45	48	87	17	1	0	2	0	0	0	633	1	0	5	0	794	314.25	1.21	
09,45-10,00	60	84	23	1	2	5	0	0	0	611	0	0	1	0	787	331.25	1.19	
10,00-10,15	56	74	16	2	0	4	0	0	0	664	0	1	2	0	819	320.00	1.24	
10,15-10,30	53	66	14	1	1	5	0	0	0	705	0	1	15	0	861	319.50	1.31	
10,30-10,45	60	86	13	1	1	4	0	0	0	685	1	0	4	0	855	339.00	1.30	
10,45-11,00	59	68	20	2	0	2	0	0	0	637	1	0	5	2	796	311.50	1.21	
11,00-11,15	65	88	22	1	2	1	0	0	0	756	1	0	12	0	948	369.50	1.44	
11,15-11,30	53	90	17	1	0	2	0	0	0	735	0	1	10	0	909	347.75	1.38	
11,30-11,45	57	77	15	1	2	6	0	0	0	760	0	0	6	0	924	352.00	1.40	
11,45-12,00	61	61	13	2	1	2	0	0	0	735	0	3	6	0	884	325.25	1.34	
12,00-12,15	57	86	23	2	0	4	0	0	0	885	0	0	6	0	1063	395.25	1.61	
12,15-12,30	69	81	13	2	1	3	0	0	0	721	0	0	5	0	895	351.50	1.36	
12,30-12,45	68	74	12	1	2	4	0	0	0	578	1	0	5	0	745	308.50	1.13	
12,45-13,00	61	82	24	2	0	4	0	0	0	600	0	1	5	0	779	325.00	1.18	
13,00-13,15	53	81	16	0	2	2	0	0	0	537	0	3	6	0	700	290.25	1.06	
13,15-13,30	61	104	13	2	0	2	0	0	0	686	0	0	5	0	873	354.50	1.33	
13,30-13,45	48	99	19	1	2	2	0	0	0	615	0	1	2	0	789	326.75	1.20	
13,45-14,00	59	83	21	2	0	1	0	0	0	610	0	1	5	0	782	319.00	1.19	
Shift 2															0	0.25	0.00	
14,00-14,15	51	83	7	1	1	2	0	0	0	600	1	0	1	0	747	296.50	1.13	
14,15-14,30	73	109	11	1	2	1	0	0	0	600	0	0	0	0	797	348.75	1.21	
14,30-14,45	71	100	12	1	2	1	0	0	0	1032	1	0	1	0	1221	446.75	1.85	
14,45-15,00	68	115	14	1	1	1	1	0	0	835	1	0	1	0	1038	411.25	1.58	
15,00-15,15	62	96	18	2	0	3	0	0	0	880	0	1	5	0	1067	402.50	1.62	
15,15-15,30	69	100	9	2	3	3	0	0	0	1016	0	0	18	0	1220	443.00	1.85	
15,30-15,45	70	91	12	0	0	1	0	0	0	1045	0	2	9	0	1230	436.00	1.87	
15,45-16,00	95	100	9	2	1	1	0	0	0	1262	1	1	7	0	1479	524.50	2.25	
16,00-16,15	73	94	13	1	2	2	0	0	0	1175	0	0	16	0	1376	480.75	2.09	
16,15-16,30	71	110	20	1	2	2	0	0	0	1217	0	1	21	1	1446	512.25	2.20	
16,30-16,45	70	100	8	1	0	3	0	0	0	1360	0	0	22	0	1564	523.75	2.37	
16,45-17,00	78	80	6	3	1	1	0	0	0	1293	1	0	16	0	1479	493.50	2.25	

17,00-17,15	80	80	4	0	1	0	0	0	0	1356	1	1	18	0	1541	504.50	2.34
17,15-17,30	75	62	11	1	2	4	0	0	0	1225	0	0	16	0	1396	464.50	2.12
17,30-17,45	76	96	4	3	0	1	0	0	0	1132	1	0	13	0	1326	463.50	2.01
17,45-18,00	53	88	6	0	2	0	0	0	0	1080	0	0	12	0	1241	420.00	1.88
18,00-18,15	67	88	7	2	1	6	0	0	0	1088	0	0	8	0	1267	446.50	1.92
18,15-18,30	60	101	3	1	0	2	0	0	0	1187	0	0	8	0	1362	465.00	2.07
18,30-18,45	67	88	6	2	0	0	0	0	0	935	1	0	10	0	1109	396.75	1.68
18,45-19,00	84	97	7	1	0	0	0	3	0	848	0	0	9	0	1049	405.50	1.59
19,00-19,15	92	78	6	2	0	0	0	0	0	825	0	0	5	0	1008	384.25	1.53
19,15-19,30	75	67	4	1	0	1	0	0	0	729	0	0	6	0	883	330.75	1.34
19,30-19,45	61	64	6	3	0	3	0	0	0	608	0	1	1	0	747	290.50	1.13
19,45-20,00	34	74	3	0	0	1	0	0	0	525	0	0	1	0	638	243.75	0.97
20,00-20,15	20	78	2	3	0	3	0	0	0	591	0	0	2	0	699	255.25	1.06
20,15-20,30	10	51	1	1	0	0	0	0	0	587	0	0	4	0	654	209.75	0.99
20,30-20,45	15	65	5	3	0	0	0	0	0	541	0	0	1	1	631	223.25	0.96
20,45-21,00	27	66	9	1	0	0	0	0	0	469	0	0	8	0	580	220.25	0.88
21,00-21,15	51	47	2	0	0	0	0	0	0	492	0	2	1	0	595	223.00	0.90
21,15-21,30	41	40	5	0	0	0	0	0	0	491	0	0	4	0	581	208.75	0.88
21,30-21,45	30	32	2	0	0	0	1	0	0	414	0	1	2	0	482	169.00	0.73
21,45-22,00	36	38	1	0	0	0	0	0	0	310	0	1	3	0	389	152.50	0.59
Shift 3															0	0.00	0.00
22,00-22,15	6	40	1	0	0	0	0	0	0	265	0	0	1	0	313	113.25	0.48
22,15-22,30	13	40	2	0	0	0	0	0	0	266	0	0	3	0	324	121.50	0.49
22,30-22,45	7	25	1	0	0	0	0	0	0	262	0	0	3	0	298	98.50	0.45
22,45-23,00	10	15	1	0	0	0	0	0	0	197	0	0	3	0	226	75.25	0.34
23,00-23,15	7	15	1	0	0	1	0	0	0	139	0	0	2	1	166	59.25	0.25
23,15-23,30	3	9	1	0	0	1	0	0	0	174	0	0	0	0	188	58.00	0.29
23,30-23,45	5	9	0	0	0	0	0	0	1	88	0	0	1	1	105	37.50	0.16
23,45-00,00	2	16	0	0	0	0	0	0	0	67	0	0	3	0	88	34.75	0.13
00,00-00,15	6	13	0	0	0	0	0	0	0	73	0	0	1	0	93	37.25	0.14
00,15-00,30	4	6	2	0	0	0	0	0	0	49	0	0	0	1	62	24.25	0.09
00,30-00,45	3	7	1	0	0	0	0	0	0	50	0	0	0	0	61	23.50	0.09
00,45-01,00	2	8	3	0	0	0	0	0	0	30	0	0	2	1	46	20.50	0.07
01,00-01,15	2	7	1	0	0	1	0	0	0	20	0	0	0	2	33	16.50	0.05
01,15-01,30	3	4	1	0	0	0	0	0	0	37	0	0	0	0	45	17.25	0.07
01,30-01,45	1	7	1	0	0	0	0	0	0	25	0	0	0	4	38	15.50	0.06
01,45-02,00	1	5	0	0	0	2	0	0	0	16	1	0	1	0	26	13.00	0.04
02,00-02,15	1	4	0	0	0	0	0	0	0	19	0	1	0	0	25	9.75	0.04
02,15-02,30	0	5	0	0	0	0	0	0	0	4	0	0	0	0	9	6.00	0.01
02,30-02,45	2	9	0	0	0	0	0	0	0	10	0	0	0	0	21	13.50	0.03
02,45-03,00	1	1	0	0	0	0	0	0	0	4	0	0	0	0	6	3.00	0.01
03,00-03,15	3	2	0	0	0	0	0	0	0	6	0	0	0	0	11	6.50	0.02
03,15-03,30	2	2	0	0	0	0	0	0	0	9	0	1	0	0	14	6.25	0.02
03,30-03,45	1	12	0	0	0	0	0	0	0	28	0	0	1	0	42	20.00	0.06
03,45-04,00	0	7	0	1	0	1	0	0	0	21	0	0	0	0	30	14.75	0.05
04,00-04,15	1	17	2	0	0	2	0	0	0	32	0	0	0	0	54	31.00	0.08
04,15-04,30	1	11	2	0	0	1	0	0	0	26	0	0	1	1	43	22.00	0.07
04,30-04,45	1	24	2	0	0	0	0	0	0	78	0	0	5	1	111	46.50	0.17
04,45-05,00	5	29	0	1	0	1	0	0	0	120	0	0	5	0	161	66.50	0.24
05,00-05,15	6	33	5	1	0	2	0	0	0	168	0	4	8	0	227	90.00	0.34
05,15-05,30	3	41	2	1	0	0	0	0	0	227	0	5	9	0	288	103.75	0.44
05,30-05,45	3	74	0	1	0	0	0	0	0	260	0	0	10	0	348	143.00	0.53
05,45-06,00	6	71	4	0	0	2	0	0	0	310	0	1	14	1	409	166.00	0.62
<b>Jumlah</b>	<b>3909</b>	<b>5819</b>	<b>774</b>	<b>96</b>	<b>56</b>	<b>143</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>54325</b>	<b>18</b>	<b>43</b>	<b>656</b>	<b>28</b>	<b>65873</b>	<b>24495.75</b>	<b>100.00</b>
%	5.93	8.83	1.17	0.15	0.09	0.22	0.00	0.00	0.00	82.47	0.03	0.07	1.00	0.04	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 19-20 November 2007  
 Hari : Senin-Selasa

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%		
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan					
Shift 1																			
06,00-06,15	74	108	8	5	1	13	0	0	0	0	0	0	0	0	0	0	209	216.00	1.16
06,15-06,30	47	171	8	1	1	8	0	0	0	0	0	0	0	0	0	0	236	240.50	1.31
06,30-06,45	73	140	9	1	2	7	0	0	0	0	0	0	0	0	0	0	232	236.50	1.28
06,45-07,00	88	142	10	1	0	12	0	0	0	0	0	0	0	0	0	0	253	259.00	1.40
07,00-07,15	110	122	23	0	4	8	0	0	0	0	0	0	0	0	0	0	267	273.00	1.48
07,15-07,30	91	146	20	0	4	12	0	0	0	0	0	0	0	0	0	0	273	281.00	1.51
07,30-07,45	78	158	20	0	0	18	0	0	0	0	0	0	0	0	0	0	274	283.00	1.52
07,45-08,00	113	213	26	0	2	31	1	0	0	0	0	0	0	0	0	0	386	403.00	2.14
08,00-08,15	70	138	28	0	2	46	0	0	0	0	0	0	0	0	0	0	284	308.00	1.57
08,15-08,30	84	114	31	0	1	35	3	0	0	0	0	0	0	0	0	0	268	287.50	1.48
08,30-08,45	64	149	44	0	2	36	6	0	0	0	0	0	0	0	0	0	301	323.00	1.67
08,45-09,00	56	95	51	0	0	29	3	0	0	0	0	0	0	0	0	0	234	250.00	1.30
09,00-09,15	75	103	36	0	3	40	5	0	0	0	0	0	0	0	0	0	262	286.00	1.45
09,15-09,30	40	126	41	0	1	33	9	0	0	0	0	0	0	0	0	0	250	271.50	1.38
09,30-09,45	74	102	31	0	2	41	0	0	0	0	0	0	0	0	0	0	250	271.50	1.38
09,45-10,00	44	104	32	1	1	49	4	0	0	0	0	0	0	0	0	0	235	262.00	1.30
10,00-10,15	57	140	47	0	1	38	4	1	1	0	0	0	0	0	0	0	289	311.50	1.60
10,15-10,30	75	138	47	0	0	46	4	1	0	0	0	0	0	0	0	0	311	336.50	1.72
10,30-10,45	75	158	42	1	4	46	4	0	0	0	0	0	0	0	0	0	330	357.00	1.83
10,45-11,00	70	134	49	0	0	41	6	0	1	0	0	0	0	0	0	0	301	325.00	1.67
11,00-11,15	53	116	47	1	3	46	6	0	3	0	0	0	0	0	0	0	275	304.00	1.52
11,15-11,30	44	128	31	0	2	33	2	0	0	0	0	0	0	0	0	0	240	258.50	1.33
11,30-11,45	58	129	58	0	2	49	5	2	1	0	0	0	0	0	0	0	304	333.50	1.68
11,45-12,00	62	97	47	1	2	62	4	0	0	0	0	0	0	0	0	0	275	309.00	1.52
12,00-12,15	78	110	35	0	1	45	4	0	0	0	0	0	0	0	0	0	273	298.00	1.51
12,15-12,30	63	125	28	0	2	39	3	1	0	0	0	0	0	0	0	0	261	283.50	1.45
12,30-12,45	61	128	44	0	1	41	2	0	0	0	0	0	0	0	0	0	277	299.00	1.53
12,45-13,00	67	126	39	1	0	38	3	0	0	0	0	0	0	0	0	0	274	294.50	1.52
13,00-13,15	53	122	42	1	5	33	2	0	0	0	0	0	0	0	0	0	258	278.00	1.43
13,15-13,30	43	122	36	0	5	30	7	0	0	0	0	0	0	0	0	0	243	264.00	1.35
13,30-13,45	63	137	41	2	1	32	5	0	1	0	0	0	0	0	0	0	282	301.50	1.56
13,45-14,00	49	126	31	0	1	27	8	0	1	0	0	0	0	0	0	0	243	261.50	1.35
Shift 2																	0	0.00	0.00
14,00-14,15	43	95	16	0	4	35	4	0	0	0	0	0	0	0	0	0	197	218.50	1.09
14,15-14,30	36	93	22	1	2	34	2	0	1	0	0	0	0	0	0	0	191	210.50	1.06
14,30-14,45	70	135	40	2	4	48	2	0	0	0	0	0	0	0	0	0	301	328.00	1.67
14,45-15,00	70	111	22	1	1	44	1	2	1	0	0	0	0	0	0	0	253	277.50	1.40
15,00-15,15	79	160	38	1	2	50	4	0	3	0	0	0	0	0	0	0	337	366.50	1.87
15,15-15,30	72	162	44	1	2	31	4	0	0	0	0	0	0	0	0	0	316	334.50	1.75
15,30-15,45	65	133	30	0	3	40	6	0	1	0	0	0	0	0	0	0	278	303.00	1.54
15,45-16,00	99	166	23	0	3	41	4	0	0	0	0	0	0	0	0	0	336	360.00	1.86
16,00-16,15	92	159	24	0	1	30	3	1	2	0	0	0	0	0	0	0	312	330.50	1.73
16,15-16,30	63	142	27	0	2	31	2	0	1	0	0	0	0	0	0	0	268	286.00	1.48
16,30-16,45	72	147	15	2	1	15	2	0	0	0	0	0	0	0	0	0	254	263.00	1.41
16,45-17,00	105	168	24	1	5	24	4	0	0	0	0	0	0	0	0	0	331	347.50	1.83
17,00-17,15	46	85	15	1	0	13	2	0	0	0	0	0	0	0	0	0	162	169.50	0.90



17,15-17,30	103	154	21	1	2	21	3	1	0	0	0	0	0	0	0	306	319.50	1.69
17,30-17,45	137	191	33	0	4	10	4	0	0	0	0	0	0	0	0	379	388.00	2.10
17,45-18,00	101	165	20	0	1	11	2	0	0	0	0	0	0	0	0	300	307.00	1.66
18,00-18,15	150	185	26	0	7	30	2	4	0	0	0	0	0	0	0	404	425.50	2.24
18,15-18,30	98	160	24	1	1	5	0	1	0	0	0	0	0	0	0	290	293.50	1.61
18,30-18,45	50	85	5	0	3	10	1	0	1	0	0	0	0	0	0	155	162.50	0.86
18,45-19,00	47	48	7	1	4	17	2	0	1	0	0	0	0	0	0	127	139.00	0.70
19,00-19,15	72	128	16	0	2	11	4	0	2	0	0	0	0	0	0	235	244.50	1.30
19,15-19,30	73	121	17	2	5	7	2	2	0	0	0	0	0	0	0	229	237.00	1.27
19,30-19,45	62	102	10	0	3	11	2	1	0	0	0	0	0	0	0	191	199.50	1.06
19,45-20,00	28	67	14	0	1	13	1	2	0	0	0	0	0	0	0	126	134.50	0.70
20,00-20,15	29	79	11	2	3	5	0	0	3	0	0	0	0	0	0	132	137.50	0.73
20,15-20,30	45	73	9	1	1	8	1	0	0	0	0	0	0	0	0	138	143.00	0.76
20,30-20,45	67	90	16	0	0	10	0	0	0	0	0	0	0	0	0	183	188.00	1.01
20,45-21,00	30	58	9	0	3	7	8	1	0	0	0	0	0	0	0	116	125.50	0.64
21,00-21,15	35	66	8	3	0	6	3	0	1	0	0	0	0	0	0	122	127.00	0.68
21,15-21,30	29	94	9	0	2	7	1	0	0	0	0	0	0	0	0	142	147.00	0.79
21,30-21,45	38	69	10	0	1	3	0	0	0	0	0	0	0	0	0	121	123.00	0.67
21,45-22,00	38	88	12	1	2	11	1	0	1	0	0	0	0	0	0	154	161.50	0.85
Shift 3																0	0.00	0.00
22,00-22,15	46	63	16	0	2	4	4	0	2	0	0	0	0	0	0	137	143.00	0.76
22,15-22,30	45	54	14	0	0	5	0	0	0	0	0	0	0	0	0	118	120.50	0.65
22,30-22,45	45	58	17	1	1	8	1	0	0	0	0	0	0	0	0	131	136.00	0.73
22,45-23,00	41	41	15	0	2	0	0	0	1	0	0	0	0	0	0	100	101.50	0.55
23,00-23,15	30	52	9	0	1	6	0	0	0	0	0	0	0	0	0	98	101.50	0.54
23,15-23,30	25	45	9	1	0	2	3	0	0	0	0	0	0	0	0	85	87.50	0.47
23,30-23,45	27	48	9	0	0	10	0	0	1	0	0	0	0	0	0	95	100.50	0.53
23,45-00,00	15	34	14	1	1	4	3	0	1	0	0	0	0	0	0	73	77.50	0.40
00,00-00,15	18	20	6	0	2	3	1	0	0	0	0	0	0	0	0	50	53.00	0.28
00,15-00,30	17	24	4	0	3	2	0	0	0	0	0	0	0	0	0	50	52.50	0.28
00,30-00,45	20	22	5	0	2	3	0	0	0	0	0	0	0	0	0	52	54.50	0.29
00,45-01,00	11	14	2	0	0	4	0	1	0	0	0	0	0	0	0	32	34.50	0.18
01,00-01,15	12	30	6	0	0	4	4	0	0	0	0	0	0	0	0	56	60.00	0.31
01,15-01,30	10	29	17	0	1	4	3	0	0	0	0	0	0	0	0	64	68.00	0.35
01,30-01,45	16	21	8	0	0	8	2	1	1	0	0	0	0	0	0	57	63.00	0.32
01,45-02,00	6	16	4	0	1	4	1	0	0	0	0	0	0	0	0	32	35.00	0.18
02,00-02,15	7	22	1	0	1	6	1	0	2	0	0	0	0	0	0	40	45.00	0.22
02,15-02,30	4	16	0	0	0	5	0	0	2	0	0	0	0	0	0	27	30.50	0.15
02,30-02,45	5	20	2	0	1	5	0	0	2	0	0	0	0	0	0	35	39.00	0.19
02,45-03,00	5	15	0	0	2	2	1	0	2	0	0	0	0	0	0	27	30.50	0.15
03,00-03,15	1	9	3	0	0	1	3	0	0	0	0	0	0	0	0	17	19.00	0.09
03,15-03,30	4	7	11	2	1	3	2	0	0	0	0	0	0	0	0	30	33.00	0.17
03,30-03,45	4	18	10	0	1	4	1	1	0	0	0	0	0	0	0	39	42.50	0.22
03,45-04,00	4	8	7	0	0	11	0	2	1	0	0	0	0	0	0	33	40.00	0.18
04,00-04,15	9	11	5	1	3	10	1	1	3	0	0	0	0	0	0	44	53.00	0.24
04,15-04,30	5	9	3	0	1	10	2	0	1	0	0	0	0	0	0	31	38.00	0.17
04,30-04,45	10	27	14	0	1	10	0	0	1	0	0	0	0	0	0	63	69.00	0.35
04,45-05,00	11	21	7	1	0	16	2	0	0	0	0	0	0	0	0	58	67.00	0.32
05,00-05,15	9	37	12	1	0	12	4	0	0	0	0	0	0	0	0	75	83.00	0.42
05,15-05,30	10	53	6	0	2	18	3	0	0	0	0	0	0	0	0	92	103.50	0.51
05,30-05,45	17	49	17	3	1	9	1	0	0	0	0	0	0	0	0	97	102.50	0.54
05,45-06,00	18	43	14	0	2	6	0	0	0	0	0	0	0	0	0	83	87.00	0.46
<b>Jumlah</b>	<b>4803</b>	<b>8882</b>	<b>1966</b>	<b>49</b>	<b>163</b>	<b>1902</b>	<b>220</b>	<b>26</b>	<b>46</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18057</b>	<b>19235.50</b>	<b>100.00</b>
%	26.60	49.19	10.89	0.27	0.90	10.53	1.22	0.14	0.25	0.00	0.00	0.00	0.00	0.00	0.00	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Barat  
 Ke : Kiaracondong  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 19-20 November 2007  
 Hari : Senin-Selasa

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%		
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan					
<b>Shift 1</b>																			
06,00-06,15	300	423	34	4	2	30	0	0	0	0	0	0	0	0	0	0	793	809.00	3.14
06,15-06,30	177	297	28	4	5	27	2	0	0	0	0	0	0	0	0	0	540	557.00	2.14
06,30-06,45	166	226	30	0	0	13	4	0	1	0	0	0	0	0	0	0	440	449.00	1.74
06,45-07,00	198	322	32	2	0	17	6	0	0	0	0	0	0	0	0	0	577	588.50	2.28
07,00-07,15	192	270	22	2	0	11	4	0	1	0	0	0	0	0	0	0	502	510.00	1.99
07,15-07,30	183	313	40	0	1	23	5	0	0	0	0	0	0	0	0	0	565	579.50	2.24
07,30-07,45	145	261	32	1	0	26	3	0	0	0	0	0	0	0	0	0	468	482.50	1.85
07,45-08,00	122	230	54	0	2	34	0	0	0	0	0	0	0	0	0	0	442	460.00	1.75
08,00-08,15	142	216	47	1	6	49	0	0	0	0	0	0	0	0	0	0	461	488.50	1.83
08,15-08,30	128	220	41	0	2	41	0	0	0	0	0	0	0	0	0	0	432	453.50	1.71
08,30-08,45	138	193	68	0	2	51	3	0	1	0	0	0	0	0	0	0	456	484.50	1.81
08,45-09,00	121	187	67	0	1	51	6	0	1	0	0	0	0	0	0	0	434	463.50	1.72
09,00-09,15	118	310	51	0	1	49	8	0	0	0	0	0	0	0	0	0	537	566.00	2.13
09,15-09,30	128	193	29	0	3	53	7	0	2	0	0	0	0	0	0	0	415	447.50	1.64
09,30-09,45	150	205	31	0	3	61	6	0	2	0	0	0	0	0	0	0	458	494.00	1.81
09,45-10,00	138	164	54	0	1	57	4	0	1	0	0	0	0	0	0	0	419	450.50	1.66
10,00-10,15	128	193	53	0	0	57	6	3	2	0	0	0	0	0	0	0	442	476.00	1.75
10,15-10,30	115	171	34	0	1	49	0	0	3	0	0	0	0	0	0	0	373	399.50	1.48
10,30-10,45	119	188	51	0	1	60	2	1	3	0	0	0	0	0	0	0	425	458.50	1.68
10,45-11,00	104	181	60	0	1	36	5	1	2	0	0	0	0	0	0	0	390	412.50	1.54
11,00-11,15	136	210	15	0	2	34	6	0	3	0	0	0	0	0	0	0	406	428.50	1.61
11,15-11,30	100	171	48	0	0	53	5	0	3	0	0	0	0	0	0	0	380	410.50	1.50
11,30-11,45	118	182	59	0	1	45	7	0	0	0	0	0	0	0	0	0	412	438.50	1.63
11,45-12,00	73	135	24	0	3	54	9	0	0	0	0	0	0	0	0	0	298	331.00	1.18
12,00-12,15	87	151	19	0	2	43	4	0	1	0	0	0	0	0	0	0	307	332.00	1.22
12,15-12,30	102	160	58	0	3	40	0	0	5	0	0	0	0	0	0	0	368	392.00	1.46
12,30-12,45	117	186	59	3	0	33	1	0	0	0	0	0	0	0	0	0	399	416.00	1.58
12,45-13,00	96	156	44	0	1	48	1	0	0	0	0	0	0	0	0	0	346	371.00	1.37
13,00-13,15	95	160	30	0	2	38	3	0	3	0	0	0	0	0	0	0	331	354.00	1.31
13,15-13,30	88	150	31	0	1	46	5	0	3	0	0	0	0	0	0	0	324	351.50	1.28
13,30-13,45	97	150	51	0	2	55	6	0	5	0	0	0	0	0	0	0	366	400.00	1.45
13,45-14,00	83	132	31	0	1	48	4	0	1	0	0	0	0	0	0	0	300	327.00	1.19
<b>Shift 2</b>																	0	0.00	0.00
14,00-14,15	85	185	48	1	2	44	4	0	0	0	0	0	0	0	0	0	369	394.00	1.46
14,15-14,30	57	82	26	1	2	37	3	0	0	0	0	0	0	0	0	0	208	229.00	0.82
14,30-14,45	48	51	46	3	3	55	7	1	0	0	0	0	0	0	0	0	214	247.00	0.85
14,45-15,00	81	116	41	0	1	30	11	1	0	0	0	0	0	0	0	0	281	302.50	1.11
15,00-15,15	91	160	68	0	1	40	8	1	2	0	0	0	0	0	0	0	371	397.00	1.47
15,15-15,30	105	171	49	0	3	47	3	0	0	0	0	0	0	0	0	0	378	404.50	1.50
15,30-15,45	73	163	43	3	0	52	3	0	1	0	0	0	0	0	0	0	338	366.00	1.34
15,45-16,00	90	195	31	4	1	32	4	0	3	0	0	0	0	0	0	0	360	380.00	1.43
16,00-16,15	122	207	50	1	3	40	4	0	3	0	0	0	0	0	0	0	430	455.00	1.70
16,15-16,30	109	180	50	2	3	35	5	0	0	0	0	0	0	0	0	0	384	405.50	1.52
16,30-16,45	137	190	82	1	1	25	6	0	1	0	0	0	0	0	0	0	443	459.50	1.75
16,45-17,00	113	145	55	5	5	21	0	0	2	0	0	0	0	0	0	0	346	360.00	1.37

17,00-17,15	107	195	36	3	6	20	6	0	1	0	0	0	0	0	374	390.50	1.48
17,15-17,30	113	194	26	3	7	25	0	0	1	0	0	0	0	0	369	385.50	1.46
17,30-17,45	120	191	38	0	4	25	1	0	0	0	0	0	0	0	379	394.00	1.50
17,45-18,00	72	168	28	0	1	23	0	0	1	0	0	0	0	0	293	305.50	1.16
18,00-18,15	80	114	14	2	1	26	3	0	0	0	0	0	0	0	240	255.00	0.95
18,15-18,30	77	137	21	1	2	22	3	0	1	0	0	0	0	0	264	278.00	1.05
18,30-18,45	106	182	27	0	0	20	2	0	1	0	0	0	0	0	338	349.50	1.34
18,45-19,00	111	183	26	3	0	13	0	0	2	0	0	0	0	0	338	345.50	1.34
19,00-19,15	87	121	24	2	1	21	1	0	5	0	0	0	0	0	262	276.00	1.04
19,15-19,30	78	153	27	0	0	14	0	0	0	0	0	0	0	0	272	279.00	1.08
19,30-19,45	96	152	21	0	0	9	1	1	0	0	0	0	0	0	280	285.50	1.11
19,45-20,00	88	112	25	0	0	14	2	0	1	0	0	0	0	0	242	250.50	0.96
20,00-20,15	56	107	20	0	2	16	1	0	0	0	0	0	0	0	202	211.50	0.80
20,15-20,30	69	107	22	1	0	11	1	0	1	0	0	0	0	0	212	218.50	0.84
20,30-20,45	51	94	27	0	3	8	0	0	0	0	0	0	0	0	183	188.50	0.72
20,45-21,00	75	79	21	0	1	14	1	0	0	0	0	0	0	0	191	199.00	0.76
21,00-21,15	59	90	25	1	1	8	3	0	1	0	0	0	0	0	188	194.50	0.74
21,15-21,30	64	90	16	1	2	17	1	0	2	0	0	0	0	0	193	204.00	0.76
21,30-21,45	47	84	15	0	1	10	2	0	2	0	0	0	0	0	161	168.50	0.64
21,45-22,00	50	97	3	2	0	12	2	0	1	0	0	0	0	0	167	174.50	0.66
Shift 3															0	0.00	0.00
22,00-22,15	23	63	18	2	1	8	0	1	2	0	0	0	0	0	118	124.00	0.47
22,15-22,30	42	33	17	1	4	13	5	1	0	0	0	0	0	0	116	127.50	0.46
22,30-22,45	31	44	10	0	1	11	2	0	2	0	0	0	0	0	101	109.00	0.40
22,45-23,00	25	28	17	0	0	6	2	0	0	0	0	0	0	0	78	82.00	0.31
23,00-23,15	20	27	7	1	0	4	0	0	0	0	0	0	0	0	59	61.00	0.23
23,15-23,30	13	25	9	1	1	10	2	1	0	0	0	0	0	0	62	69.00	0.25
23,30-23,45	19	18	5	1	1	3	1	0	0	0	0	0	0	0	48	50.50	0.19
23,45-00,00	6	21	3	0	1	8	0	0	1	0	0	0	0	0	40	45.00	0.16
00,00-00,15	18	30	15	0	2	7	4	0	4	0	0	0	0	0	80	88.50	0.32
00,15-00,30	17	24	18	0	1	9	1	0	1	0	0	0	0	0	71	77.00	0.28
00,30-00,45	8	11	8	0	1	6	0	0	0	0	0	0	0	0	34	37.50	0.13
00,45-01,00	7	13	8	0	1	1	0	0	1	0	0	0	0	0	31	32.50	0.12
01,00-01,15	9	17	3	0	0	4	2	0	2	0	0	0	0	0	37	41.00	0.15
01,15-01,30	6	20	2	0	1	1	0	0	0	0	0	0	0	0	30	31.00	0.12
01,30-01,45	4	23	7	0	0	7	3	0	0	0	0	0	0	0	44	49.00	0.17
01,45-02,00	8	10	16	0	0	7	1	0	0	0	0	0	0	0	42	46.00	0.17
02,00-02,15	3	11	3	0	0	3	1	0	1	0	0	0	0	0	22	24.50	0.09
02,15-02,30	9	10	10	0	0	3	1	0	0	0	0	0	0	0	33	35.00	0.13
02,30-02,45	2	8	10	0	2	0	0	0	0	0	0	0	0	0	22	23.00	0.09
02,45-03,00	7	11	14	0	1	8	1	2	0	0	0	0	0	0	44	50.00	0.17
03,00-03,15	0	9	5	0	5	4	1	0	0	0	0	0	0	0	24	29.00	0.10
03,15-03,30	3	8	3	0	0	5	0	0	0	0	0	0	0	0	19	21.50	0.08
03,30-03,45	5	7	2	0	2	3	0	0	0	0	0	0	0	0	19	21.50	0.08
03,45-04,00	3	11	2	0	2	5	0	1	1	0	0	0	0	0	25	29.50	0.10
04,00-04,15	3	8	9	0	1	8	1	0	0	0	0	0	0	0	30	35.00	0.12
04,15-04,30	16	16	4	0	1	11	0	0	1	0	0	0	0	0	49	55.50	0.19
04,30-04,45	8	29	10	0	2	12	1	0	0	0	0	0	0	0	62	69.50	0.25
04,45-05,00	19	39	8	0	6	33	1	0	0	0	0	0	0	0	106	126.00	0.42
05,00-05,15	16	32	6	2	5	30	1	0	0	0	0	0	0	0	92	110.00	0.36
05,15-05,30	19	44	13	3	6	27	1	0	0	0	0	0	0	0	113	130.00	0.45
05,30-05,45	60	147	18	1	2	16	2	0	0	0	0	0	0	0	246	256.00	0.97
05,45-06,00	115	111	23	5	3	25	0	0	0	0	0	0	0	0	282	296.00	1.12
Jumlah	7465	12109	2681	74	160	2416	244	15	91	0	0	0	0	0	25255	26718.00	100.00
%	29.56	47.95	10.62	0.29	0.63	9.57	0.97	0.06	0.36	0.00	0.00	0.00	0.00	0.00	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Moh. Toha - Leuwi Panjang/Kopo  
 Arah : Barat  
 Ke : Leuwi Panjang/Kopo  
 Pos : 1 ( 1,3 KM dari Perapatan Leuwi panjang)  
 ( 0,4 KM dari Perapatan Moh. Toha)

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
<b>Shift 1</b>																		
06,00-06,15	41	24	5	1	2	0	0	0	0	280	0	6	19	2	380	144.00	0.67	
06,15-06,30	93	38	15	7	1	9	0	0	0	560	0	8	32	4	767	308.00	1.36	
06,30-06,45	116	40	20	6	2	7	0	0	0	783	0	10	37	3	1024	391.25	1.81	
06,45-07,00	104	34	22	1	2	5	0	0	0	1026	1	3	46	10	1254	428.25	2.22	
07,00-07,15	107	32	15	1	3	15	1	0	0	1297	0	7	70	9	1557	507.75	2.75	
07,15-07,30	104	32	13	0	3	12	0	0	0	1179	0	4	46	10	1403	466.25	2.48	
07,30-07,45	131	33	17	3	2	11	1	0	0	1443	0	5	43	5	1694	565.75	3.00	
07,45-08,00	63	27	11	0	2	10	1	0	0	748	0	10	35	3	910	307.50	1.61	
08,00-08,15	60	17	12	0	1	23	1	0	0	605	0	6	16	2	743	277.75	1.31	
08,15-08,30	76	24	23	0	7	18	0	0	0	611	1	7	7	3	777	313.50	1.37	
08,30-08,45	114	27	27	2	2	26	0	0	0	739	0	6	15	3	961	396.75	1.70	
08,45-09,00	123	7	8	0	3	32	2	0	0	598	0	11	11	4	799	343.00	1.41	
09,00-09,15	115	17	12	0	1	32	0	0	0	288	4	2	4	3	478	266.50	0.85	
09,15-09,30	120	23	12	0	4	24	4	0	0	353	0	4	5	5	554	291.25	0.98	
09,30-09,45	132	21	14	0	2	36	0	0	0	360	0	11	6	6	588	314.00	1.04	
09,45-10,00	120	23	8	0	5	35	1	0	0	303	0	6	10	4	515	288.25	0.91	
10,00-10,15	122	23	23	0	3	30	3	0	0	366	0	4	8	5	587	313.50	1.04	
10,15-10,30	100	19	16	0	4	31	0	1	0	344	0	4	5	2	526	275.00	0.93	
10,30-10,45	84	42	18	0	3	36	6	0	0	421	0	4	4	6	624	316.75	1.10	
10,45-11,00	113	28	22	0	1	28	1	0	0	523	0	6	6	3	731	338.75	1.29	
11,00-11,15	102	22	18	0	2	43	1	0	0	456	0	9	12	6	671	325.00	1.19	
11,15-11,30	125	30	19	0	1	47	2	0	0	531	1	5	5	10	776	382.00	1.37	
11,30-11,45	100	33	23	0	2	42	2	0	0	555	0	5	9	5	776	363.75	1.37	
11,45-12,00	127	28	28	0	4	48	1	0	0	502	0	5	5	4	752	388.00	1.33	
12,00-12,15	128	18	10	0	5	43	1	0	0	532	0	3	6	3	749	362.50	1.32	
12,15-12,30	145	29	19	0	5	44	0	0	0	779	0	3	2	5	1031	461.25	1.82	
12,30-12,45	110	32	18	1	3	31	0	0	1	1080	0	1	7	3	1287	483.50	2.28	
12,45-13,00	115	28	25	1	4	30	0	0	0	827	0	4	6	4	1044	426.75	1.85	
13,00-13,15	164	40	22	1	7	43	2	0	0	1056	2	3	8	4	1352	569.50	2.39	
13,15-13,30	181	31	22	1	6	43	0	0	0	817	0	0	3	9	1113	512.75	1.97	
13,30-13,45	144	28	41	0	2	41	0	0	0	924	2	7	4	5	1198	509.00	2.12	
13,45-14,00	139	23	17	1	8	25	0	0	0	871	1	2	4	2	1093	447.50	1.93	
<b>Shift 2</b>															0	0.00	0.00	
14,00-14,15	96	24	18	0	4	52	0	0	0	881	1	3	6	4	1089	442.50	1.93	
14,15-14,30	91	28	12	0	2	39	1	0	0	670	1	4	7	4	859	361.75	1.52	
14,30-14,45	86	23	10	2	4	45	1	0	0	500	2	5	5	2	685	321.50	1.21	
14,45-15,00	79	21	16	1	1	50	0	0	0	550	3	7	8	7	743	331.75	1.31	
15,00-15,15	96	25	11	1	7	33	1	0	0	578	0	3	9	2	766	339.00	1.35	
15,15-15,30	101	18	18	1	5	34	1	0	0	491	0	6	8	5	688	320.75	1.22	
15,30-15,45	156	28	23	1	7	36	1	0	0	591	1	3	6	7	860	422.00	1.52	
15,45-16,00	115	24	18	0	1	44	0	0	0	424	0	4	13	4	647	330.50	1.14	
16,00-16,15	102	35	22	0	6	32	1	0	0	520	0	3	23	6	750	347.50	1.33	
16,15-16,30	108	38	26	2	5	24	1	0	0	508	2	4	27	3	748	346.50	1.32	
16,30-16,45	107	37	23	1	3	25	1	0	0	857	0	5	32	7	1098	425.75	1.94	
16,45-17,00	110	41	19	3	5	23	1	0	1	909	0	5	26	7	1150	445.25	2.03	
17,00-17,15	90	31	19	1	5	23	0	0	0	545	0	1	4	1	720	319.25	1.27	

17,15-17,30	71	34	16	2	4	23	1	0	0	622	0	1	8	1	783	320.50	1.38
17,30-17,45	134	42	19	3	5	16	3	0	0	972	4	13	19	0	1230	478.00	2.18
17,45-18,00	102	48	18	0	4	22	0	0	0	950	0	1	7	2	1154	444.50	2.04
18,00-18,15	96	38	19	1	3	30	1	0	0	1002	0	1	14	1	1206	455.50	2.13
18,15-18,30	123	27	24	3	7	23	1	0	0	998	0	3	12	0	1221	473.00	2.16
18,30-18,45	129	33	23	2	0	14	1	0	0	997	0	8	7	2	1216	458.75	2.15
18,45-19,00	147	26	18	3	4	17	0	0	0	1005	0	0	2	2	1224	476.75	2.16
19,00-19,15	72	18	12	1	0	20	2	0	0	571	1	5	4	3	709	279.00	1.25
19,15-19,30	63	22	21	2	1	11	2	0	0	562	2	3	5	2	696	270.00	1.23
19,30-19,45	59	23	13	1	1	13	1	0	0	297	1	3	6	2	420	193.00	0.74
19,45-20,00	62	26	14	2	2	6	0	0	0	310	3	1	2	0	428	194.25	0.76
20,00-20,15	43	17	10	1	2	6	2	2	0	302	0	1	2	0	388	164.50	0.69
20,15-20,30	41	27	13	0	2	3	1	0	0	243	0	2	2	3	337	150.75	0.60
20,30-20,45	38	13	7	0	0	3	0	0	0	213	0	1	2	1	278	115.75	0.49
20,45-21,00	32	15	19	0	2	7	1	0	0	174	1	0	1	1	253	124.75	0.45
21,00-21,15	51	18	18	0	3	7	0	0	0	207	0	1	2	1	308	153.75	0.54
21,15-21,30	43	13	7	0	1	4	1	0	0	191	0	1	1	1	263	119.75	0.47
21,30-21,45	42	18	6	0	4	2	0	0	1	157	0	0	1	0	231	115.75	0.41
21,45-22,00	45	19	5	1	4	6	2	0	0	152	0	2	0	0	236	126.00	0.42
Shift 3															0	0.00	0.00
22,00-22,15	25	58	1	0	1	2	0	0	0	172	0	2	4	0	265	131.50	0.47
22,15-22,30	37	74	3	1	2	2	0	0	0	243	0	3	2	0	367	181.75	0.65
22,30-22,45	21	37	4	0	1	3	0	0	0	136	0	0	1	0	203	102.00	0.36
22,45-23,00	23	52	4	0	0	2	0	0	0	112	0	4	1	0	198	110.00	0.35
23,00-23,15	20	56	3	0	1	1	0	0	0	112	0	1	1	0	195	110.00	0.34
23,15-23,30	20	35	2	0	1	1	0	0	0	97	0	2	0	0	158	84.25	0.28
23,30-23,45	18	40	2	0	0	3	0	0	0	90	0	1	0	0	154	87.00	0.27
23,45-00,00	13	41	4	0	1	0	1	0	0	60	0	2	2	0	124	76.00	0.22
00,00-00,15	17	35	3	0	0	2	0	0	0	110	2	1	4	0	174	86.00	0.31
00,15-00,30	18	32	1	0	1	4	0	0	0	25	0	0	1	0	82	64.75	0.15
00,30-00,45	15	18	0	0	1	1	0	0	0	13	0	1	0	0	49	39.25	0.09
00,45-01,00	5	25	0	0	0	6	2	1	1	22	0	2	0	0	62	47.50	0.11
01,00-01,15	7	29	1	0	2	1	0	0	0	20	0	0	0	1	61	46.50	0.11
01,15-01,30	7	15	1	0	0	0	0	0	0	15	0	0	0	0	38	26.75	0.07
01,30-01,45	5	26	0	0	0	6	2	0	0	17	0	1	0	0	57	47.25	0.10
01,45-02,00	1	14	0	0	2	4	1	0	0	28	0	1	3	0	54	32.50	0.10
02,00-02,15	0	15	1	0	0	3	0	0	0	20	0	4	1	0	44	25.50	0.08
02,15-02,30	3	19	1	0	0	4	0	0	0	28	0	3	1	0	59	36.00	0.10
02,30-02,45	18	51	5	0	0	4	0	0	0	60	0	4	0	0	142	95.00	0.25
02,45-03,00	2	15	0	0	0	1	1	0	0	20	1	2	1	0	43	25.25	0.08
03,00-03,15	1	9	0	0	0	1	0	0	0	36	1	2	2	0	52	20.75	0.09
03,15-03,30	3	27	1	0	2	2	1	0	0	22	0	2	1	0	61	44.00	0.11
03,30-03,45	5	25	0	0	2	1	1	0	0	28	0	2	2	0	66	43.00	0.12
03,45-04,00	4	13	0	1	6	1	2	0	0	18	0	3	1	0	49	36.00	0.09
04,00-04,15	13	22	2	0	6	2	0	0	0	40	0	3	0	0	88	59.00	0.16
04,15-04,30	4	10	1	1	3	2	0	0	0	43	0	2	1	0	67	34.25	0.12
04,30-04,45	3	17	1	3	1	10	0	0	0	58	0	4	2	0	99	55.00	0.18
04,45-05,00	3	12	1	1	2	8	1	0	1	70	0	6	5	0	110	52.50	0.19
05,00-05,15	5	29	5	2	1	3	0	0	0	130	0	7	8	2	192	79.50	0.34
05,15-05,30	15	79	3	3	4	9	0	0	0	180	0	12	11	1	317	164.50	0.56
05,30-05,45	6	47	10	2	2	5	1	0	0	185	1	12	18	0	289	123.50	0.51
05,45-06,00	16	71	13	1	5	5	1	0	0	392	0	14	14	0	532	215.50	0.94
Jumlah	6701	2771	1165	76	253	1692	71	4	4	42308	39	374	854	237	56549	24335.75	100.00
%	11.85	4.90	2.06	0.13	0.45	2.99	0.13	0.01	0.01	74.82	0.07	0.66	1.51	0.42	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Moh. Toha - Leuwi Panjang/Kopo  
 Arah : Timur  
 Ke : Moh. Toha  
 Pos : 1 ( 1,3 KM dari Perapatan Leuwi panjang)  
 ( 0,4 KM dari Perapatan Moh. Toha)

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
Shift 1																		
06,00-06,15	39	72	2	1	4	7	0	0	0	594	0	13	15	1	748	279.00	1.59	
06,15-06,30	56	154	11	0	2	3	0	0	0	703	0	10	52	2	993	404.25	2.11	
06,30-06,45	49	117	20	4	3	2	0	0	0	721	0	14	51	0	981	377.75	2.08	
06,45-07,00	56	121	7	0	4	3	0	0	0	756	0	10	58	0	1015	383.50	2.15	
07,00-07,15	52	120	8	3	2	4	0	0	0	874	0	9	50	0	1122	410.50	2.38	
07,15-07,30	37	104	13	1	5	3	0	0	0	893	0	8	48	0	1112	390.25	2.36	
07,30-07,45	66	116	8	2	3	6	2	0	0	884	0	11	55	2	1155	429.50	2.45	
07,45-08,00	41	121	23	0	4	11	1	0	0	716	3	10	29	2	961	388.75	2.04	
08,00-08,15	30	62	15	1	3	7	3	0	0	565	0	12	17	1	716	268.75	1.52	
08,15-08,30	21	35	4	0	4	3	2	0	0	556	0	5	17	0	647	212.50	1.37	
08,30-08,45	43	71	7	0	3	6	2	0	0	498	2	16	12	2	662	262.50	1.40	
08,45-09,00	27	95	13	2	2	5	2	0	0	419	1	12	16	0	594	255.50	1.26	
09,00-09,15	52	112	22	0	2	4	3	0	0	311	1	6	8	1	522	277.50	1.11	
09,15-09,30	53	123	13	0	6	4	2	0	0	466	0	12	15	0	694	323.50	1.47	
09,30-09,45	66	68	17	0	5	7	4	0	0	402	1	8	7	2	587	275.75	1.24	
09,45-10,00	85	112	14	0	0	10	0	0	0	419	0	12	14	2	668	330.75	1.42	
10,00-10,15	42	126	20	0	2	12	3	0	0	406	1	4	11	0	627	315.25	1.33	
10,15-10,30	58	119	18	0	1	9	2	0	0	527	2	8	10	2	756	345.25	1.60	
10,30-10,45	24	111	23	0	0	0	1	0	0	435	1	10	6	1	612	268.50	1.30	
10,45-11,00	38	123	13	0	0	0	0	0	0	233	0	4	7	1	419	232.25	0.89	
11,00-11,15	35	132	18	0	6	5	2	0	0	219	1	9	5	0	432	259.50	0.92	
11,15-11,30	41	146	22	0	1	9	3	0	0	417	3	10	8	0	660	333.50	1.40	
11,30-11,45	52	132	25	0	2	9	2	0	0	363	0	6	4	8	603	319.25	1.28	
11,45-12,00	50	182	21	0	2	12	6	0	0	431	2	9	6	0	721	391.25	1.53	
12,00-12,15	38	93	16	0	2	7	2	0	0	404	1	8	10	5	586	264.75	1.24	
12,15-12,30	49	132	27	0	3	5	3	0	0	295	3	1	9	0	527	299.00	1.12	
12,30-12,45	52	138	24	1	3	10	3	0	0	207	0	4	4	0	446	290.75	0.95	
12,45-13,00	42	120	15	3	4	12	1	0	0	318	3	4	4	0	526	285.75	1.12	
13,00-13,15	34	122	18	2	2	5	1	0	0	280	0	1	6	1	472	258.00	1.00	
13,15-13,30	39	130	23	1	2	3	0	0	0	328	2	6	6	0	540	283.00	1.14	
13,30-13,45	48	120	12	2	1	11	0	0	0	363	0	3	6	2	568	290.75	1.20	
13,45-14,00	26	76	12	0	1	5	0	0	0	304	1	6	5	4	440	199.25	0.93	
Shift 2															0	0.00	0.00	
14,00-14,15	24	48	10	0	1	7	3	0	0	346	1	6	13	2	461	185.25	0.98	
14,15-14,30	31	103	11	0	3	5	0	0	0	438	1	4	9	3	608	266.75	1.29	
14,30-14,45	42	69	13	0	5	2	1	0	0	522	1	6	10	0	671	266.75	1.42	
14,45-15,00	48	103	23	2	1	3	2	0	0	489	0	7	9	2	689	307.25	1.46	
15,00-15,15	40	106	20	0	6	7	2	0	0	373	1	4	10	2	571	282.00	1.21	
15,15-15,30	36	101	19	0	4	10	2	0	0	480	1	6	14	2	675	300.25	1.43	
15,30-15,45	52	125	12	0	4	5	0	0	0	317	1	9	11	2	538	282.00	1.14	
15,45-16,00	45	115	12	1	3	7	1	0	0	281	0	8	24	1	498	259.75	1.06	
16,00-16,15	37	74	14	0	2	4	0	0	0	585	1	5	25	0	747	280.50	1.58	
16,15-16,30	54	99	15	0	4	7	1	0	0	985	1	9	40	0	1215	432.50	2.58	
16,30-16,45	27	96	12	0	3	4	0	0	0	551	0	4	30	0	727	283.25	1.54	
16,45-17,00	57	104	12	1	1	9	1	0	0	729	0	4	35	1	954	372.75	2.02	
17,00-17,15	49	95	14	1	2	2	1	0	0	761	0	7	25	1	958	356.75	2.03	

17,15-17,30	56	93	13	1	3	2	0	0	0	408	1	5	6	0	588	272.75	1.25
17,30-17,45	36	85	13	2	4	3	1	0	0	475	0	4	10	1	634	266.75	1.34
17,45-18,00	48	114	7	0	1	3	1	0	1	639	0	2	24	1	841	337.75	1.78
18,00-18,15	58	117	8	3	5	5	0	0	0	579	0	7	27	0	809	345.75	1.72
18,15-18,30	61	127	7	1	6	5	1	0	0	574	1	7	15	2	807	357.75	1.71
18,30-18,45	57	107	10	0	0	0	0	0	0	585	0	7	20	2	788	320.25	1.67
18,45-19,00	49	109	9	2	1	2	1	0	0	511	0	5	22	0	711	302.75	1.51
19,00-19,15	44	123	7	1	4	4	0	0	0	467	0	2	6	1	659	303.75	1.40
19,15-19,30	46	106	6	0	2	5	3	0	0	436	0	4	5	1	614	282.00	1.30
19,30-19,45	33	101	9	1	4	2	1	0	0	369	0	3	12	3	538	246.75	1.14
19,45-20,00	33	80	4	2	4	4	1	0	0	328	0	1	6	0	463	214.50	0.98
20,00-20,15	41	69	5	3	4	4	0	0	0	424	0	2	6	1	559	236.00	1.19
20,15-20,30	38	80	5	1	3	4	2	0	0	332	1	3	1	1	471	220.75	1.00
20,30-20,45	59	92	3	0	1	5	0	1	0	293	0	5	9	0	468	237.75	0.99
20,45-21,00	33	70	2	0	7	4	0	0	1	256	1	4	4	1	383	187.25	0.81
21,00-21,15	36	66	4	0	3	7	1	0	0	252	2	0	2	0	373	186.00	0.79
21,15-21,30	35	61	2	0	3	2	0	0	0	208	0	2	4	1	318	157.50	0.67
21,30-21,45	33	69	5	0	0	0	1	0	1	278	0	3	4	0	394	179.50	0.84
21,45-22,00	46	60	6	1	2	3	0	0	0	231	0	5	2	0	356	178.25	0.75
Shift 3															0	0.00	0.00
22,00-22,15	17	48	7	0	2	2	0	0	0	181	0	2	2	0	261	123.25	0.55
22,15-22,30	12	30	4	0	2	1	0	0	0	169	0	5	5	0	228	92.75	0.48
22,30-22,45	16	34	2	1	2	4	0	0	0	159	0	7	4	1	230	101.75	0.49
22,45-23,00	11	47	7	1	5	3	1	0	0	125	0	1	1	0	202	110.75	0.43
23,00-23,15	13	40	3	0	1	2	0	0	0	119	0	2	0	3	183	90.25	0.39
23,15-23,30	18	52	3	1	1	0	0	0	0	123	0	2	3	1	204	106.25	0.43
23,30-23,45	26	32	1	0	1	1	0	0	0	82	0	1	4	1	149	82.50	0.32
23,45-00,00	22	28	2	0	1	0	1	0	0	52	0	2	0	1	109	68.00	0.23
00,00-00,15	6	29	2	0	0	4	1	0	0	50	0	2	1	0	95	57.00	0.20
00,15-00,30	9	38	1	0	1	3	1	0	0	41	0	1	0	0	95	65.75	0.20
00,30-00,45	7	20	1	0	0	1	0	0	0	30	0	2	0	0	61	37.00	0.13
00,45-01,00	6	21	3	0	2	2	1	0	0	29	0	2	1	1	68	44.75	0.14
01,00-01,15	7	20	3	0	2	1	0	0	0	29	0	3	3	0	68	41.75	0.14
01,15-01,30	6	13	3	0	0	2	0	0	0	35	0	1	0	1	61	33.75	0.13
01,30-01,45	2	24	2	0	1	2	0	0	0	27	1	2	1	0	62	39.50	0.13
01,45-02,00	12	37	2	0	0	2	1	0	0	24	0	3	1	0	82	61.50	0.17
02,00-02,15	9	39	1	0	3	1	2	0	0	17	0	3	1	0	76	62.25	0.16
02,15-02,30	11	33	4	0	2	1	0	0	0	32	1	5	0	0	89	60.75	0.19
02,30-02,45	12	33	2	1	2	4	1	0	0	50	0	5	2	0	112	71.00	0.24
02,45-03,00	15	56	3	1	3	4	1	0	0	43	0	3	0	2	131	97.75	0.28
03,00-03,15	4	18	0	1	0	4	0	0	0	22	0	6	1	1	57	34.50	0.12
03,15-03,30	10	16	3	0	3	3	0	1	0	37	0	5	2	0	80	48.75	0.17
03,30-03,45	6	9	3	0	1	2	0	0	0	38	1	5	9	0	74	32.25	0.16
03,45-04,00	2	16	2	0	3	3	0	0	0	32	0	5	3	0	66	37.00	0.14
04,00-04,15	2	17	7	0	1	7	1	0	0	58	0	3	5	0	101	54.00	0.21
04,15-04,30	4	19	9	1	2	6	0	0	0	63	0	8	8	1	121	60.75	0.26
04,30-04,45	7	28	3	2	2	6	0	0	0	75	0	6	13	1	143	70.75	0.30
04,45-05,00	6	18	10	1	4	3	1	0	0	141	0	8	12	1	205	82.25	0.43
05,00-05,15	5	39	6	3	6	2	0	0	0	176	0	18	12	1	268	109.00	0.57
05,15-05,30	5	42	5	2	4	4	0	0	0	196	1	19	8	0	286	115.25	0.61
05,30-05,45	11	56	8	1	2	4	1	0	0	294	0	17	16	0	410	160.00	0.87
05,45-06,00	22	98	11	1	1	4	0	0	0	426	0	10	18	0	591	246.00	1.25
Jumlah	3146	7622	939	63	240	423	90	2	3	32784	46	575	1147	86	47166	21114.50	100.00
%	6.67	16.16	1.99	0.13	0.51	0.90	0.19	0.00	0.01	69.51	0.10	1.22	2.43	0.18	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Lambat

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
Shift 1																		
06,00-06,15	16	82	1	4	1	2	0	0	0	459	0	4	26	1	596	222.25	0.99	
06,15-06,30	13	96	4	2	2	3	0	0	0	648	1	4	27	0	800	284.75	1.33	
06,30-06,45	27	106	3	1	2	3	0	0	0	892	0	2	46	1	1083	367.50	1.80	
06,45-07,00	20	131	8	2	0	4	0	0	0	962	1	1	32	0	1161	407.75	1.93	
07,00-07,15	20	138	9	3	1	6	0	0	0	1092	0	1	26	1	1297	453.50	2.16	
07,15-07,30	23	127	14	2	1	1	0	0	0	838	0	1	36	3	1046	378.50	1.74	
07,30-07,45	28	114	14	3	2	7	0	0	0	1000	0	1	26	1	1196	422.50	1.99	
07,45-08,00	38	148	11	2	1	6	0	0	0	678	1	0	9	3	897	379.25	1.49	
08,00-08,15	27	143	14	1	1	2	0	0	0	804	0	1	18	1	1012	390.50	1.69	
08,15-08,30	25	108	18	2	2	14	0	0	0	761	0	3	6	1	940	367.25	1.57	
08,30-08,45	22	115	16	2	1	4	0	0	0	650	1	1	5	2	819	325.25	1.36	
08,45-09,00	31	112	9	1	2	6	0	0	0	606	2	0	6	3	778	317.00	1.30	
09,00-09,15	29	138	14	1	2	8	0	0	0	1217	1	2	19	0	1431	501.50	2.38	
09,15-09,30	28	109	11	2	1	6	0	0	0	635	0	2	7	1	802	319.25	1.34	
09,30-09,45	33	108	16	2	2	13	0	0	0	728	0	2	2	1	907	363.50	1.51	
09,45-10,00	38	108	14	1	1	6	0	0	0	600	1	1	6	0	776	321.75	1.29	
10,00-10,15	31	129	6	2	1	9	0	0	0	655	1	1	8	1	844	347.00	1.41	
10,15-10,30	31	109	12	1	1	5	0	0	0	636	0	2	4	3	804	321.00	1.34	
10,30-10,45	23	123	13	0	2	7	0	0	0	622	0	0	5	0	795	328.00	1.32	
10,45-11,00	18	105	16	1	2	7	0	0	0	611	0	1	4	2	767	306.25	1.28	
11,00-11,15	24	98	13	2	1	11	0	0	0	573	2	1	3	1	729	298.75	1.21	
11,15-11,30	23	115	16	1	2	6	0	0	0	502	1	1	4	1	672	292.75	1.12	
11,30-11,45	20	125	4	1	1	6	0	0	0	836	1	0	4	0	998	369.75	1.66	
11,45-12,00	32	129	9	1	1	6	0	0	0	665	1	2	1	0	847	348.00	1.41	
12,00-12,15	27	128	12	1	2	4	0	0	0	576	0	1	5	1	757	321.00	1.26	
12,15-12,30	26	131	16	1	2	4	0	0	0	681	0	2	2	1	866	353.25	1.44	
12,30-12,45	34	144	6	2	1	8	0	0	0	657	0	2	6	1	861	363.75	1.43	
12,45-13,00	27	129	17	1	0	8	0	0	0	640	1	3	6	2	834	346.25	1.39	
13,00-13,15	26	114	13	1	1	5	0	0	0	526	0	7	7	0	700	294.50	1.17	
13,15-13,30	32	136	14	1	1	8	0	0	0	728	0	2	9	1	932	378.50	1.55	
13,30-13,45	33	127	10	1	1	12	0	0	0	672	0	0	4	0	860	358.50	1.43	
13,45-14,00	29	104	13	1	0	9	0	0	0	478	2	0	5	0	641	280.50	1.07	
Shift 2															0	0.00	0.00	
14,00-14,15	25	132	16	1	2	6	0	0	0	678	1	1	5	2	869	355.75	1.45	
14,15-14,30	19	96	6	3	0	6	0	0	0	763	1	1	3	0	898	324.00	1.50	
14,30-14,45	8	69	7	2	1	9	0	0	0	906	2	0	2	0	1006	328.00	1.68	
14,45-15,00	18	120	9	1	1	7	0	0	0	667	0	1	5	0	829	326.75	1.38	
15,00-15,15	19	144	16	1	1	7	0	0	0	668	0	0	6	2	864	359.00	1.44	
15,15-15,30	28	125	20	2	2	2	0	0	0	662	0	1	15	0	857	346.50	1.43	
15,30-15,45	47	123	16	1	1	3	0	0	0	751	0	0	9	1	952	380.75	1.59	
15,45-16,00	35	124	13	2	2	5	0	0	0	769	0	0	10	1	961	376.75	1.60	
16,00-16,15	36	158	12	0	1	5	0	0	0	843	0	1	18	1	1075	425.75	1.79	
16,15-16,30	42	115	16	4	2	1	0	0	0	781	0	0	15	0	976	376.75	1.63	
16,30-16,45	34	149	13	2	1	1	0	0	0	957	0	0	20	2	1179	440.25	1.96	
16,45-17,00	36	117	10	1	1	2	0	0	0	1123	0	0	10	0	1300	449.25	2.17	
17,00-17,15	50	144	11	2	0	2	0	0	0	1067	2	0	12	0	1290	477.25	2.15	
17,15-17,30	29	128	14	2	1	3	0	0	0	1352	0	1	9	0	1539	517.00	2.56	



17,30-17,45	30	105	6	1	2	2	0	0	0	967	0	0	4	0	1117	389.75	1.86
17,45-18,00	27	127	8	1	2	5	0	0	0	760	0	0	3	2	935	363.50	1.56
18,00-18,15	36	113	9	1	0	2	0	0	0	622	0	0	2	1	786	317.50	1.31
18,15-18,30	43	103	8	0	0	2	0	0	0	669	0	1	4	1	831	324.25	1.38
18,30-18,45	33	97	10	0	0	1	0	0	0	693	0	1	2	0	837	314.75	1.39
18,45-19,00	18	103	3	3	0	2	0	0	0	718	0	1	10	0	858	309.50	1.43
19,00-19,15	26	88	2	1	0	2	0	0	0	732	0	0	4	0	855	303.00	1.42
19,15-19,30	25	78	2	2	0	2	0	0	0	719	1	0	3	0	832	290.00	1.39
19,30-19,45	24	84	2	1	0	1	0	0	0	716	0	0	1	0	829	291.50	1.38
19,45-20,00	27	82	4	1	0	1	0	0	0	687	0	0	5	0	807	287.25	1.34
20,00-20,15	19	83	8	2	0	1	0	0	0	704	0	0	2	0	819	289.50	1.36
20,15-20,30	23	73	4	2	0	5	1	0	0	578	0	1	4	0	691	255.50	1.15
20,30-20,45	33	56	3	1	0	5	0	0	1	468	0	0	0	0	567	219.00	0.94
20,45-21,00	16	47	1	0	0	1	0	0	1	474	0	0	3	0	543	185.50	0.90
21,00-21,15	15	50	5	1	0	0	0	0	0	440	0	0	5	0	516	181.00	0.86
21,15-21,30	20	54	3	0	0	0	0	0	0	410	0	0	4	0	491	179.50	0.82
21,30-21,45	12	54	1	0	0	0	0	0	0	369	0	0	2	0	438	159.25	0.73
21,45-22,00	20	47	4	1	0	0	0	0	0	272	0	0	3	0	347	140.00	0.58
Shift 3															0	0.00	0.00
22,00-22,15	3	30	2	0	0	0	0	0	0	267	0	0	4	2	308	101.75	0.51
22,15-22,30	8	32	0	2	1	0	0	0	0	247	0	1	3	0	294	105.25	0.49
22,30-22,45	11	28	0	0	0	0	0	0	0	244	0	0	1	0	284	100.00	0.47
22,45-23,00	5	30	3	0	0	1	0	0	0	180	0	0	3	0	222	84.50	0.37
23,00-23,15	8	20	1	0	0	1	0	0	0	203	0	0	0	1	234	81.25	0.39
23,15-23,30	4	17	0	1	0	0	0	0	0	156	0	0	2	0	180	61.00	0.30
23,30-23,45	4	15	4	1	0	2	0	0	0	133	0	0	0	0	159	60.25	0.26
23,45-00,00	4	14	2	0	0	2	0	0	0	94	0	0	4	0	120	46.50	0.20
00,00-00,15	8	18	0	0	0	3	0	0	0	80	0	0	0	1	110	50.50	0.18
00,15-00,30	4	8	0	0	0	6	0	0	0	78	0	0	2	0	98	40.50	0.16
00,30-00,45	2	3	2	0	0	0	0	0	0	46	0	0	1	0	54	18.50	0.09
00,45-01,00	1	5	0	0	0	1	0	0	0	16	0	0	0	0	23	11.50	0.04
01,00-01,15	2	9	0	0	0	1	0	0	0	10	0	0	0	2	24	15.00	0.04
01,15-01,30	0	11	0	0	0	0	0	0	0	11	0	0	0	0	22	13.75	0.04
01,30-01,45	0	4	0	0	0	1	0	0	0	8	0	0	0	0	13	7.50	0.02
01,45-02,00	1	5	1	0	0	1	0	0	0	5	0	0	0	0	13	9.75	0.02
02,00-02,15	1	13	0	0	0	2	0	0	0	6	0	0	0	0	22	18.50	0.04
02,15-02,30	0	3	0	0	0	0	0	0	0	12	0	0	1	0	16	6.00	0.03
02,30-02,45	0	5	0	0	0	0	0	0	0	5	0	0	0	0	10	6.25	0.02
02,45-03,00	2	4	0	0	0	2	0	0	0	6	0	0	0	0	14	10.50	0.02
03,00-03,15	0	6	2	0	0	0	0	0	0	18	0	0	0	0	26	12.50	0.04
03,15-03,30	0	6	0	1	0	1	0	0	0	12	0	0	0	0	20	11.50	0.03
03,30-03,45	0	3	0	0	0	0	0	0	0	7	0	0	0	0	10	4.75	0.02
03,45-04,00	0	3	0	0	0	0	0	0	0	11	0	0	0	0	14	5.75	0.02
04,00-04,15	0	22	2	1	0	0	0	0	0	28	0	0	0	1	54	32.00	0.09
04,15-04,30	2	27	3	0	0	0	0	0	0	52	0	1	0	1	86	45.00	0.14
04,30-04,45	0	34	3	0	1	0	0	0	0	52	0	0	0	1	91	51.50	0.15
04,45-05,00	3	26	1	0	0	2	0	0	0	113	0	0	3	0	148	61.25	0.25
05,00-05,15	2	33	4	0	0	0	0	0	0	101	0	5	8	2	155	64.25	0.26
05,15-05,30	6	39	0	0	0	0	0	0	0	153	0	0	4	0	202	83.25	0.34
05,30-05,45	15	77	5	2	0	5	0	0	0	372	0	0	10	2	488	199.50	0.81
05,45-06,00	12	96	4	1	0	2	0	0	0	222	0	0	12	0	349	171.50	0.58
<b>Jumlah</b>	<b>1835</b>	<b>7663</b>	<b>667</b>	<b>100</b>	<b>63</b>	<b>330</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>48561</b>	<b>24</b>	<b>68</b>	<b>632</b>	<b>59</b>	<b>60005</b>	<b>23005.25</b>	<b>100.00</b>
%	3.06	12.77	1.11	0.17	0.10	0.55	0.00	0.00	0.00	80.93	0.04	0.11	1.05	0.10	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%		
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan					
<b>Shift 1</b>																			
06,00-06,15	24	69	10	1	5	11	0	0	0	0	0	0	0	0	0	0	120	128.00	0.61
06,15-06,30	50	96	15	2	5	12	0	0	0	0	0	0	0	0	0	0	180	188.50	0.91
06,30-06,45	71	112	8	1	2	4	0	0	0	0	0	0	0	0	0	0	198	201.00	1.00
06,45-07,00	82	136	25	0	0	9	1	0	0	0	0	0	0	0	0	0	253	258.00	1.28
07,00-07,15	67	126	16	1	2	11	0	0	0	0	0	0	0	0	0	0	223	229.50	1.13
07,15-07,30	86	146	21	0	3	15	0	0	0	0	0	0	0	0	0	0	271	280.00	1.37
07,30-07,45	58	147	29	0	3	9	0	0	0	0	0	0	0	0	0	0	246	252.00	1.25
07,45-08,00	75	143	31	0	2	10	0	0	0	0	0	0	0	0	0	0	261	267.00	1.32
08,00-08,15	63	132	48	0	1	13	1	0	0	0	0	0	0	0	0	0	258	265.50	1.31
08,15-08,30	52	114	52	1	3	13	1	0	0	0	0	0	0	0	0	0	236	244.50	1.20
08,30-08,45	68	116	50	1	0	21	0	0	0	0	0	0	0	0	0	0	256	266.50	1.30
08,45-09,00	62	85	44	0	3	22	0	0	0	0	0	0	0	0	0	0	216	228.50	1.10
09,00-09,15	65	111	58	0	1	28	4	0	0	0	0	0	0	0	0	0	267	283.50	1.35
09,15-09,30	53	84	58	1	1	33	4	0	2	0	0	0	0	0	0	0	236	256.00	1.20
09,30-09,45	51	103	55	0	1	18	5	0	3	0	0	0	0	0	0	0	236	249.50	1.20
09,45-10,00	65	106	74	1	3	25	0	0	3	0	0	0	0	0	0	0	277	292.50	1.41
10,00-10,15	57	105	66	1	0	22	7	0	2	0	0	0	0	0	0	0	260	275.50	1.32
10,15-10,30	69	137	70	0	2	35	3	1	4	0	0	0	0	0	0	0	321	343.50	1.63
10,30-10,45	59	136	74	0	3	9	5	0	0	0	0	0	0	0	0	0	286	294.50	1.45
10,45-11,00	52	121	75	0	0	20	5	1	0	0	0	0	0	0	0	0	274	287.00	1.39
11,00-11,15	58	112	78	0	1	20	4	0	0	0	0	0	0	0	0	0	273	285.50	1.38
11,15-11,30	66	122	61	4	2	18	5	0	0	0	0	0	0	0	0	0	278	290.50	1.41
11,30-11,45	40	106	63	0	1	8	1	0	0	0	0	0	0	0	0	0	219	224.00	1.11
11,45-12,00	46	115	66	1	0	29	2	0	0	0	0	0	0	0	0	0	259	274.50	1.31
12,00-12,15	54	112	59	0	1	24	8	0	1	0	0	0	0	0	0	0	259	276.00	1.31
12,15-12,30	45	92	68	0	0	9	3	0	1	0	0	0	0	0	0	0	218	224.50	1.11
12,30-12,45	57	112	72	0	2	10	3	0	1	0	0	0	0	0	0	0	257	265.00	1.30
12,45-13,00	56	136	68	0	0	27	2	0	2	0	0	0	0	0	0	0	291	306.50	1.48
13,00-13,15	57	123	58	0	0	21	11	0	0	0	0	0	0	0	0	0	270	286.00	1.37
13,15-13,30	45	107	53	0	2	13	5	0	1	0	0	0	0	0	0	0	226	236.50	1.15
13,30-13,45	57	116	58	1	4	24	2	0	0	0	0	0	0	0	0	0	262	277.00	1.33
13,45-14,00	55	110	61	0	2	11	2	0	0	0	0	0	0	0	0	0	241	248.50	1.22
<b>Shift 2</b>																	0	0.00	0.00
14,00-14,15	42	101	46	1	2	37	11	0	0	0	0	0	0	0	0	0	240	265.00	1.22
14,15-14,30	65	130	50	0	1	20	1	0	0	0	0	0	0	0	0	0	267	278.00	1.35
14,30-14,45	45	155	35	1	0	17	2	0	0	0	0	0	0	0	0	0	255	264.50	1.29
14,45-15,00	70	130	59	0	4	27	5	0	4	0	0	0	0	0	0	0	299	319.00	1.52
15,00-15,15	82	178	43	4	4	21	7	0	1	0	0	0	0	0	0	0	340	356.50	1.72
15,15-15,30	79	164	59	1	1	18	2	1	2	0	0	0	0	0	0	0	327	339.00	1.66
15,30-15,45	88	160	48	0	2	28	10	0	2	0	0	0	0	0	0	0	338	359.00	1.71
15,45-16,00	84	152	38	0	1	17	4	1	2	0	0	0	0	0	0	0	299	311.50	1.52
16,00-16,15	117	153	58	0	2	23	3	0	4	0	0	0	0	0	0	0	360	376.00	1.83
16,15-16,30	117	178	74	0	1	9	2	0	1	0	0	0	0	0	0	0	382	388.50	1.94
16,30-16,45	75	218	48	3	1	20	2	0	1	0	0	0	0	0	0	0	368	380.00	1.87
16,45-17,00	118	220	44	2	2	13	4	0	2	0	0	0	0	0	0	0	405	415.50	2.05
17,00-17,15	117	162	30	0	5	16	3	0	0	0	0	0	0	0	0	0	333	345.00	1.69
17,15-17,30	134	185	38	1	4	15	4	0	0	0	0	0	0	0	0	0	381	392.50	1.93
17,30-17,45	107	171	31	0	2	8	2	0	2	0	0	0	0	0	0	0	323	330.00	1.64
17,45-18,00	123	180	44	1	2	10	1	0	0	0	0	0	0	0	0	0	361	367.50	1.83

18,00-18,15	117	180	31	1	5	13	3	0	0	0	0	0	0	0	0	350	360.50	1.78
18,15-18,30	106	190	29	1	8	10	6	0	2	0	0	0	0	0	0	352	365.00	1.79
18,30-18,45	140	191	40	0	1	13	1	0	0	0	0	0	0	0	0	386	393.50	1.96
18,45-19,00	107	173	35	1	5	10	3	0	2	0	0	0	0	0	0	336	346.00	1.70
19,00-19,15	100	139	38	1	6	9	1	1	1	0	0	0	0	0	0	296	305.00	1.50
19,15-19,30	69	115	20	0	3	6	6	0	3	0	0	0	0	0	0	222	231.00	1.13
19,30-19,45	101	111	24	1	1	9	3	0	2	0	0	0	0	0	0	252	259.50	1.28
19,45-20,00	86	139	31	0	2	9	0	0	0	0	0	0	0	0	0	267	272.50	1.35
20,00-20,15	116	154	36	0	2	7	1	0	1	0	0	0	0	0	0	317	322.50	1.61
20,15-20,30	107	103	26	1	2	8	4	0	2	0	0	0	0	0	0	253	261.00	1.28
20,30-20,45	85	118	26	1	5	17	6	0	1	0	0	0	0	0	0	259	273.50	1.31
20,45-21,00	78	93	11	2	1	9	1	0	0	0	0	0	0	0	0	195	200.50	0.99
21,00-21,15	75	112	28	1	4	6	0	0	3	0	0	0	0	0	0	229	235.50	1.16
21,15-21,30	59	80	16	0	3	8	2	0	2	0	0	0	0	0	0	170	177.50	0.86
21,30-21,45	50	94	12	1	2	5	1	0	0	0	0	0	0	0	0	165	169.00	0.84
21,45-22,00	35	70	21	0	1	10	1	0	0	0	0	0	0	0	0	138	144.00	0.70
Shift 3																0	0.00	0.00
22,00-22,15	32	58	2	0	1	7	0	0	0	0	0	0	0	0	0	100	104.00	0.51
22,15-22,30	23	42	6	0	0	11	0	0	0	0	0	0	0	0	0	82	87.50	0.42
22,30-22,45	55	75	5	0	2	7	0	0	2	0	0	0	0	0	0	146	151.50	0.74
22,45-23,00	31	68	4	0	3	7	2	0	1	0	0	0	0	0	0	116	122.50	0.59
23,00-23,15	29	50	2	0	2	4	1	0	2	0	0	0	0	0	0	90	94.50	0.46
23,15-23,30	31	35	1	0	1	4	1	0	0	0	0	0	0	0	0	73	76.00	0.37
23,30-23,45	33	47	1	1	1	5	1	0	0	0	0	0	0	0	0	89	92.50	0.45
23,45-00,00	19	45	1	0	1	8	1	0	0	0	0	0	0	0	0	75	80.00	0.38
00,00-00,15	30	40	5	0	2	9	4	0	0	0	0	0	0	0	0	90	97.50	0.46
00,15-00,30	9	27	5	0	0	3	1	1	0	0	0	0	0	0	0	46	48.50	0.23
00,30-00,45	10	25	2	0	1	3	2	2	0	0	0	0	0	0	0	45	49.00	0.23
00,45-01,00	16	17	3	0	2	9	0	3	1	0	0	0	0	0	0	51	58.50	0.26
01,00-01,15	17	16	8	0	1	3	1	0	0	0	0	0	0	0	0	46	48.50	0.23
01,15-01,30	17	25	6	0	0	2	1	0	1	0	0	0	0	0	0	52	54.00	0.26
01,30-01,45	12	41	10	0	0	10	0	1	0	0	0	0	0	0	0	74	79.50	0.38
01,45-02,00	16	38	6	0	0	3	0	0	0	0	0	0	0	0	0	63	64.50	0.32
02,00-02,15	35	42	7	1	1	5	5	2	0	0	0	0	0	0	0	98	104.50	0.50
02,15-02,30	14	44	9	0	4	3	1	1	0	0	0	0	0	0	0	76	80.50	0.39
02,30-02,45	27	51	3	0	3	4	1	0	0	0	0	0	0	0	0	89	93.00	0.45
02,45-03,00	17	24	3	1	0	8	1	0	0	0	0	0	0	0	0	54	58.50	0.27
03,00-03,15	29	71	17	0	1	4	1	0	0	0	0	0	0	0	0	123	126.00	0.62
03,15-03,30	22	46	8	0	2	1	1	0	0	0	0	0	0	0	0	80	82.00	0.41
03,30-03,45	19	44	2	0	2	6	1	0	0	0	0	0	0	0	0	74	78.50	0.38
03,45-04,00	4	15	0	1	2	5	0	0	0	0	0	0	0	0	0	27	30.50	0.14
04,00-04,15	4	16	3	0	0	7	1	1	0	0	0	0	0	0	0	32	36.50	0.16
04,15-04,30	13	18	1	0	2	6	1	1	0	0	0	0	0	0	0	42	47.00	0.21
04,30-04,45	8	23	4	0	2	12	2	0	0	0	0	0	0	0	0	51	59.00	0.26
04,45-05,00	4	26	0	0	5	8	2	0	0	0	0	0	0	0	0	45	52.50	0.23
05,00-05,15	7	18	8	0	5	16	1	0	0	0	0	0	0	0	0	55	66.00	0.28
05,15-05,30	18	42	6	0	1	7	1	1	0	0	0	0	0	0	0	76	81.00	0.39
05,30-05,45	11	44	8	2	3	14	0	0	0	0	0	0	0	0	0	82	90.50	0.42
05,45-06,00	16	48	0	0	2	11	1	0	0	0	0	0	0	0	0	78	85.00	0.40
<b>Jumlah</b>	5387	9608	2959	47	192	1214	221	18	67	0	0	0	0	0	0	<b>19713</b>	<b>20569.00</b>	<b>100.00</b>
%	27.33	48.74	15.01	0.24	0.97	6.16	1.12	0.09	0.34	0.00	0.00	0.00	0.00	0.00	0.00	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
<b>Shift 1</b>																		
06,00-06,15	24	69	10	1	5	11	0	0	0	0	0	0	0	0	0	120	128.00	0.61
06,15-06,30	50	96	15	2	5	12	0	0	0	0	0	0	0	0	0	180	188.50	0.91
06,30-06,45	71	112	8	1	2	4	0	0	0	0	0	0	0	0	0	198	201.00	1.00
06,45-07,00	82	136	25	0	0	9	1	0	0	0	0	0	0	0	0	253	258.00	1.28
07,00-07,15	67	126	16	1	2	11	0	0	0	0	0	0	0	0	0	223	229.50	1.13
07,15-07,30	86	146	21	0	3	15	0	0	0	0	0	0	0	0	0	271	280.00	1.37
07,30-07,45	58	147	29	0	3	9	0	0	0	0	0	0	0	0	0	246	252.00	1.25
07,45-08,00	75	143	31	0	2	10	0	0	0	0	0	0	0	0	0	261	267.00	1.32
08,00-08,15	63	132	48	0	1	13	1	0	0	0	0	0	0	0	0	258	265.50	1.31
08,15-08,30	52	114	52	1	3	13	1	0	0	0	0	0	0	0	0	236	244.50	1.20
08,30-08,45	68	116	50	1	0	21	0	0	0	0	0	0	0	0	0	256	266.50	1.30
08,45-09,00	62	85	44	0	3	22	0	0	0	0	0	0	0	0	0	216	228.50	1.10
09,00-09,15	65	111	58	0	1	28	4	0	0	0	0	0	0	0	0	267	283.50	1.35
09,15-09,30	53	84	58	1	1	33	4	0	2	0	0	0	0	0	0	236	256.00	1.20
09,30-09,45	51	103	55	0	1	18	5	0	3	0	0	0	0	0	0	236	249.50	1.20
09,45-10,00	65	106	74	1	3	25	0	0	3	0	0	0	0	0	0	277	292.50	1.41
10,00-10,15	57	105	66	1	0	22	7	0	2	0	0	0	0	0	0	260	275.50	1.32
10,15-10,30	69	137	70	0	2	35	3	1	4	0	0	0	0	0	0	321	343.50	1.63
10,30-10,45	59	136	74	0	3	9	5	0	0	0	0	0	0	0	0	286	294.50	1.45
10,45-11,00	52	121	75	0	0	20	5	1	0	0	0	0	0	0	0	274	287.00	1.39
11,00-11,15	58	112	78	0	1	20	4	0	0	0	0	0	0	0	0	273	285.50	1.38
11,15-11,30	66	122	61	4	2	18	5	0	0	0	0	0	0	0	0	278	290.50	1.41
11,30-11,45	40	106	63	0	1	8	1	0	0	0	0	0	0	0	0	219	224.00	1.11
11,45-12,00	46	115	66	1	0	29	2	0	0	0	0	0	0	0	0	259	274.50	1.31
12,00-12,15	54	112	59	0	1	24	8	0	1	0	0	0	0	0	0	259	276.00	1.31
12,15-12,30	45	92	68	0	0	9	3	0	1	0	0	0	0	0	0	218	224.50	1.11
12,30-12,45	57	112	72	0	2	10	3	0	1	0	0	0	0	0	0	257	265.00	1.30
12,45-13,00	56	136	68	0	0	27	2	0	2	0	0	0	0	0	0	291	306.50	1.48
13,00-13,15	57	123	58	0	0	21	11	0	0	0	0	0	0	0	0	270	286.00	1.37
13,15-13,30	45	107	53	0	2	13	5	0	1	0	0	0	0	0	0	226	236.50	1.15
13,30-13,45	57	116	58	1	4	24	2	0	0	0	0	0	0	0	0	262	277.00	1.33
13,45-14,00	55	110	61	0	2	11	2	0	0	0	0	0	0	0	0	241	248.50	1.22
<b>Shift 2</b>																0	0.00	0.00
14,00-14,15	42	101	46	1	2	37	11	0	0	0	0	0	0	0	0	240	265.00	1.22
14,15-14,30	65	130	50	0	1	20	1	0	0	0	0	0	0	0	0	267	278.00	1.35
14,30-14,45	45	155	35	1	0	17	2	0	0	0	0	0	0	0	0	255	264.50	1.29
14,45-15,00	70	130	59	0	4	27	5	0	4	0	0	0	0	0	0	299	319.00	1.52
15,00-15,15	82	178	43	4	4	21	7	0	1	0	0	0	0	0	0	340	356.50	1.72
15,15-15,30	79	164	59	1	1	18	2	1	2	0	0	0	0	0	0	327	339.00	1.66
15,30-15,45	88	160	48	0	2	28	10	0	2	0	0	0	0	0	0	338	359.00	1.71
15,45-16,00	84	152	38	0	1	17	4	1	2	0	0	0	0	0	0	299	311.50	1.52
16,00-16,15	117	153	58	0	2	23	3	0	4	0	0	0	0	0	0	360	376.00	1.83
16,15-16,30	117	178	74	0	1	9	2	0	1	0	0	0	0	0	0	382	388.50	1.94
16,30-16,45	75	218	48	3	1	20	2	0	1	0	0	0	0	0	0	368	380.00	1.87
16,45-17,00	118	220	44	2	2	13	4	0	2	0	0	0	0	0	0	405	415.50	2.05
17,00-17,15	117	162	30	0	5	16	3	0	0	0	0	0	0	0	0	333	345.00	1.69
17,15-17,30	134	185	38	1	4	15	4	0	0	0	0	0	0	0	0	381	392.50	1.93
17,30-17,45	107	171	31	0	2	8	2	0	2	0	0	0	0	0	0	323	330.00	1.64
17,45-18,00	123	180	44	1	2	10	1	0	0	0	0	0	0	0	0	361	367.50	1.83

18,00-18,15	117	180	31	1	5	13	3	0	0	0	0	0	0	0	0	350	360.50	1.78
18,15-18,30	106	190	29	1	8	10	6	0	2	0	0	0	0	0	0	352	365.00	1.79
18,30-18,45	140	191	40	0	1	13	1	0	0	0	0	0	0	0	0	386	393.50	1.96
18,45-19,00	107	173	35	1	5	10	3	0	2	0	0	0	0	0	0	336	346.00	1.70
19,00-19,15	100	139	38	1	6	9	1	1	1	0	0	0	0	0	0	296	305.00	1.50
19,15-19,30	69	115	20	0	3	6	6	0	3	0	0	0	0	0	0	222	231.00	1.13
19,30-19,45	101	111	24	1	1	9	3	0	2	0	0	0	0	0	0	252	259.50	1.28
19,45-20,00	86	139	31	0	2	9	0	0	0	0	0	0	0	0	0	267	272.50	1.35
20,00-20,15	116	154	36	0	2	7	1	0	1	0	0	0	0	0	0	317	322.50	1.61
20,15-20,30	107	103	26	1	2	8	4	0	2	0	0	0	0	0	0	253	261.00	1.28
20,30-20,45	85	118	26	1	5	17	6	0	1	0	0	0	0	0	0	259	273.50	1.31
20,45-21,00	78	93	11	2	1	9	1	0	0	0	0	0	0	0	0	195	200.50	0.99
21,00-21,15	75	112	28	1	4	6	0	0	3	0	0	0	0	0	0	229	235.50	1.16
21,15-21,30	59	80	16	0	3	8	2	0	2	0	0	0	0	0	0	170	177.50	0.86
21,30-21,45	50	94	12	1	2	5	1	0	0	0	0	0	0	0	0	165	169.00	0.84
21,45-22,00	35	70	21	0	1	10	1	0	0	0	0	0	0	0	0	138	144.00	0.70
Shift 3																0	0.00	0.00
22,00-22,15	32	58	2	0	1	7	0	0	0	0	0	0	0	0	0	100	104.00	0.51
22,15-22,30	23	42	6	0	0	11	0	0	0	0	0	0	0	0	0	82	87.50	0.42
22,30-22,45	55	75	5	0	2	7	0	0	2	0	0	0	0	0	0	146	151.50	0.74
22,45-23,00	31	68	4	0	3	7	2	0	1	0	0	0	0	0	0	116	122.50	0.59
23,00-23,15	29	50	2	0	2	4	1	0	2	0	0	0	0	0	0	90	94.50	0.46
23,15-23,30	31	35	1	0	1	4	1	0	0	0	0	0	0	0	0	73	76.00	0.37
23,30-23,45	33	47	1	1	1	5	1	0	0	0	0	0	0	0	0	89	92.50	0.45
23,45-00,00	19	45	1	0	1	8	1	0	0	0	0	0	0	0	0	75	80.00	0.38
00,00-00,15	30	40	5	0	2	9	4	0	0	0	0	0	0	0	0	90	97.50	0.46
00,15-00,30	9	27	5	0	0	3	1	1	0	0	0	0	0	0	0	46	48.50	0.23
00,30-00,45	10	25	2	0	1	3	2	2	0	0	0	0	0	0	0	45	49.00	0.23
00,45-01,00	16	17	3	0	2	9	0	3	1	0	0	0	0	0	0	51	58.50	0.26
01,00-01,15	17	16	8	0	1	3	1	0	0	0	0	0	0	0	0	46	48.50	0.23
01,15-01,30	17	25	6	0	0	2	1	0	1	0	0	0	0	0	0	52	54.00	0.26
01,30-01,45	12	41	10	0	0	10	0	1	0	0	0	0	0	0	0	74	79.50	0.38
01,45-02,00	16	38	6	0	0	3	0	0	0	0	0	0	0	0	0	63	64.50	0.32
02,00-02,15	35	42	7	1	1	5	5	2	0	0	0	0	0	0	0	98	104.50	0.50
02,15-02,30	14	44	9	0	4	3	1	1	0	0	0	0	0	0	0	76	80.50	0.39
02,30-02,45	27	51	3	0	3	4	1	0	0	0	0	0	0	0	0	89	93.00	0.45
02,45-03,00	17	24	3	1	0	8	1	0	0	0	0	0	0	0	0	54	58.50	0.27
03,00-03,15	29	71	17	0	1	4	1	0	0	0	0	0	0	0	0	123	126.00	0.62
03,15-03,30	22	46	8	0	2	1	1	0	0	0	0	0	0	0	0	80	82.00	0.41
03,30-03,45	19	44	2	0	2	6	1	0	0	0	0	0	0	0	0	74	78.50	0.38
03,45-04,00	4	15	0	1	2	5	0	0	0	0	0	0	0	0	0	27	30.50	0.14
04,00-04,15	4	16	3	0	0	7	1	1	0	0	0	0	0	0	0	32	36.50	0.16
04,15-04,30	13	18	1	0	2	6	1	1	0	0	0	0	0	0	0	42	47.00	0.21
04,30-04,45	8	23	4	0	2	12	2	0	0	0	0	0	0	0	0	51	59.00	0.26
04,45-05,00	4	26	0	0	5	8	2	0	0	0	0	0	0	0	0	45	52.50	0.23
05,00-05,15	7	18	8	0	5	16	1	0	0	0	0	0	0	0	0	55	66.00	0.28
05,15-05,30	18	42	6	0	1	7	1	1	0	0	0	0	0	0	0	76	81.00	0.39
05,30-05,45	11	44	8	2	3	14	0	0	0	0	0	0	0	0	0	82	90.50	0.42
05,45-06,00	16	48	0	0	2	11	1	0	0	0	0	0	0	0	0	78	85.00	0.40
<b>Jumlah</b>	5387	9608	2959	47	192	1214	221	18	67	0	0	0	0	0	0	<b>19713</b>	<b>20569.00</b>	<b>100.00</b>
%	27.33	48.74	15.01	0.24	0.97	6.16	1.12	0.09	0.34	0.00	0.00	0.00	0.00	0.00	0.00	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kiara Condong - Gede Bage  
 Arah : Barat  
 Ke : Kiara Condong  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Lambat

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
<b>Shift 1</b>																		
06,00-06,15	7	117	0	1	0	0	0	0	0	1196	0	0	20	0	1341	424.00	2.26	
06,15-06,30	2	119	0	4	0	0	0	0	0	1439	0	3	24	2	1593	484.75	2.68	
06,30-06,45	5	85	1	2	2	0	0	0	0	1282	0	1	38	0	1416	416.50	2.38	
06,45-07,00	6	87	1	2	1	1	0	0	0	1353	0	2	32	2	1487	437.25	2.50	
07,00-07,15	2	81	2	2	2	3	0	0	0	1439	0	0	21	0	1552	454.25	2.61	
07,15-07,30	8	79	0	2	2	1	0	0	0	1610	1	1	24	0	1728	496.25	2.91	
07,30-07,45	9	91	2	1	4	0	0	0	0	1440	0	0	8	3	1558	469.00	2.62	
07,45-08,00	7	111	2	2	1	0	0	0	0	1371	0	3	12	1	1510	466.25	2.54	
08,00-08,15	14	71	4	2	3	0	0	0	0	1149	1	3	13	0	1260	383.00	2.12	
08,15-08,30	17	102	6	2	1	0	0	0	0	1067	0	4	7	0	1206	395.25	2.03	
08,30-08,45	15	80	2	1	1	1	0	0	0	1024	0	0	9	1	1134	357.00	1.91	
08,45-09,00	10	112	6	7	7	7	0	0	0	920	1	1	9	1	1081	386.25	1.82	
09,00-09,15	6	89	3	1	1	1	0	0	0	893	0	0	13	0	1007	325.25	1.70	
09,15-09,30	8	85	6	0	2	1	0	1	0	796	1	0	6	0	906	304.25	1.53	
09,30-09,45	8	97	8	0	1	0	0	0	0	790	2	0	8	1	915	312.50	1.54	
09,45-10,00	20	82	12	1	2	2	0	0	0	756	1	2	8	1	887	310.25	1.49	
10,00-10,15	9	71	4	1	1	3	0	0	0	758	2	2	5	1	857	281.00	1.44	
10,15-10,30	16	96	9	1	1	2	0	0	0	768	0	3	6	2	904	318.50	1.52	
10,30-10,45	13	68	9	1	1	0	0	0	0	603	0	5	10	0	710	243.25	1.20	
10,45-11,00	11	75	8	2	1	1	0	0	0	639	2	4	9	2	754	259.25	1.27	
11,00-11,15	12	150	6	1	1	1	0	0	0	736	1	3	6	1	918	356.25	1.55	
11,15-11,30	15	140	5	2	1	3	0	0	0	786	1	0	3	1	957	364.75	1.61	
11,30-11,45	10	215	7	1	1	3	0	0	0	794	0	2	4	2	1039	437.50	1.75	
11,45-12,00	9	206	8	1	1	2	0	0	0	618	0	2	2	0	849	383.00	1.43	
12,00-12,15	12	150	4	0	1	0	0	0	0	539	0	1	8	0	715	302.25	1.20	
12,15-12,30	13	152	10	2	2	1	0	0	0	650	0	2	12	0	844	344.00	1.42	
12,30-12,45	22	310	9	1	0	2	0	0	0	701	1	2	4	3	1055	520.50	1.78	
12,45-13,00	33	203	5	2	2	0	0	0	0	772	0	2	3	1	1023	439.00	1.72	
13,00-13,15	10	115	1	1	2	0	0	0	0	706	0	0	8	2	845	306.50	1.42	
13,15-13,30	18	127	4	1	1	0	0	0	0	760	1	1	11	0	924	341.75	1.56	
13,30-13,45	12	187	7	1	1	0	0	0	0	687	0	2	6	2	905	380.25	1.52	
13,45-14,00	8	120	4	2	1	1	0	0	0	694	0	2	5	0	837	310.50	1.41	
<b>Shift 2</b>																		
14,00-14,15	12	74	10	1	2	1	0	0	0	536	2	1	5	0	644	236.00	1.08	
14,15-14,30	18	90	11	1	2	0	0	0	0	511	0	2	5	0	640	250.75	1.08	
14,30-14,45	14	92	18	1	1	0	0	0	0	533	1	3	4	0	667	260.00	1.12	
14,45-15,00	13	94	8	1	1	0	0	0	0	561	0	0	0	0	678	257.75	1.14	
15,00-15,15	13	100	11	1	2	1	0	0	0	749	2	0	3	0	882	317.25	1.48	
15,15-15,30	12	87	5	2	0	0	0	0	0	823	2	1	4	0	936	312.25	1.58	
15,30-15,45	17	109	4	0	1	0	0	0	0	813	1	3	2	0	950	335.00	1.60	
15,45-16,00	13	90	6	1	2	0	0	0	0	787	0	0	1	0	900	309.75	1.52	
16,00-16,15	6	87	10	3	1	1	0	0	0	875	0	3	26	0	1012	327.75	1.70	
16,15-16,30	13	94	3	2	1	1	0	0	0	910	0	3	23	0	1050	342.50	1.77	
16,30-16,45	9	88	2	1	2	0	0	0	0	936	0	1	4	0	1043	337.00	1.76	
16,45-17,00	14	120	3	2	1	0	0	0	0	907	0	2	27	0	1076	367.25	1.81	
17,00-17,15	13	96	5	1	1	0	0	0	0	1128	0	0	13	0	1257	398.50	2.12	
17,15-17,30	10	89	3	1	0	0	0	0	0	812	1	1	8	0	925	306.25	1.56	
17,30-17,45	11	80	3	1	1	0	0	0	0	793	0	2	2	0	893	294.75	1.50	

17,45-18,00	8	75	3	1	1	0	0	0	0	812	0	1	2	0	903	291.50	1.52
18,00-18,15	13	100	3	2	0	0	0	0	0	619	0	0	2	0	739	272.75	1.24
18,15-18,30	12	80	0	2	0	0	1	0	0	483	0	1	3	0	582	216.25	0.98
18,30-18,45	11	86	5	2	0	0	0	0	0	413	0	0	5	0	522	207.25	0.88
18,45-19,00	15	69	4	1	0	0	0	0	0	547	0	0	0	0	636	225.75	1.07
19,00-19,15	8	90	2	2	0	0	0	0	0	528	0	0	2	0	632	234.00	1.06
19,15-19,30	23	70	2	1	0	0	0	0	0	465	0	0	4	0	565	212.25	0.95
19,30-19,45	9	52	2	1	0	0	0	0	0	383	0	0	0	0	447	159.75	0.75
19,45-20,00	21	57	4	0	0	0	0	0	0	213	0	0	7	0	302	135.25	0.51
20,00-20,15	22	60	2	1	0	0	0	0	0	197	0	0	2	0	284	134.25	0.48
20,15-20,30	15	50	2	0	0	1	0	0	0	263	0	1	0	0	332	134.25	0.56
20,30-20,45	15	39	2	0	0	0	0	0	0	163	0	0	3	0	222	96.75	0.37
20,45-21,00	7	46	5	0	0	0	0	0	0	261	0	0	0	0	319	123.25	0.54
21,00-21,15	9	35	3	0	0	0	0	0	0	178	0	1	1	0	227	91.50	0.38
21,15-21,30	9	25	2	0	0	0	0	0	0	127	0	0	2	0	165	67.75	0.28
21,30-21,45	9	27	2	0	0	0	0	0	0	113	0	0	1	0	152	66.25	0.26
21,45-22,00	16	17	4	0	0	0	0	0	0	77	0	1	0	0	115	56.25	0.19
Shift 3															0	0.00	0.00
22,00-22,15	11	25	1	0	0	0	0	0	0	250	0	1	1	0	289	99.50	0.49
22,15-22,30	7	16	3	0	0	0	0	0	0	189	0	0	2	0	217	73.25	0.37
22,30-22,45	4	16	1	0	0	0	0	0	0	100	0	2	0	0	123	46.00	0.21
22,45-23,00	4	9	1	0	0	0	0	0	0	89	0	0	1	0	104	36.25	0.18
23,00-23,15	7	19	4	0	0	0	0	0	0	92	0	0	3	0	125	53.00	0.21
23,15-23,30	2	10	2	0	0	0	0	0	0	109	0	1	1	0	125	41.25	0.21
23,30-23,45	6	9	0	0	0	1	0	0	0	184	0	0	2	0	202	62.50	0.34
23,45-00,00	5	9	2	0	0	0	0	0	0	94	0	0	1	0	111	39.50	0.19
00,00-00,15	4	11	3	0	0	0	1	0	0	67	0	0	1	0	87	36.25	0.15
00,15-00,30	3	7	1	0	0	1	0	0	0	41	0	0	0	0	53	22.75	0.09
00,30-00,45	3	5	1	0	0	0	0	0	0	37	0	0	0	0	46	18.25	0.08
00,45-01,00	5	7	0	0	0	0	0	0	0	20	0	0	0	0	32	17.00	0.05
01,00-01,15	3	8	1	0	0	0	0	0	0	16	0	0	1	0	29	16.00	0.05
01,15-01,30	2	7	1	0	0	0	0	0	0	32	0	0	0	0	42	18.00	0.07
01,30-01,45	5	6	0	0	0	0	0	0	0	29	0	0	2	0	42	18.25	0.07
01,45-02,00	5	6	0	0	0	0	0	0	0	14	0	0	1	0	26	14.50	0.04
02,00-02,15	5	13	2	0	0	0	0	0	0	19	0	0	1	0	40	24.75	0.07
02,15-02,30	4	8	1	0	0	0	0	0	0	24	0	0	1	0	38	19.00	0.06
02,30-02,45	5	10	2	0	0	0	0	0	0	25	0	1	0	0	43	23.25	0.07
02,45-03,00	3	9	1	0	0	0	0	0	0	25	0	0	1	0	39	19.25	0.07
03,00-03,15	2	4	0	0	0	0	0	0	0	50	0	0	0	0	56	18.50	0.09
03,15-03,30	3	5	0	0	0	1	0	0	0	35	0	0	0	1	45	18.25	0.08
03,30-03,45	2	7	1	0	0	0	0	0	0	28	0	0	1	0	39	17.00	0.07
03,45-04,00	4	11	0	1	0	0	0	0	0	31	0	0	0	0	47	23.75	0.08
04,00-04,15	0	13	0	1	0	0	1	0	0	56	0	0	1	1	73	29.50	0.12
04,15-04,30	0	13	3	1	0	0	0	0	0	32	0	1	6	0	56	25.00	0.09
04,30-04,45	1	16	2	1	0	1	0	0	0	115	0	1	7	0	144	50.25	0.24
04,45-05,00	0	23	0	3	0	1	0	0	0	66	0	0	1	0	94	44.00	0.16
05,00-05,15	4	38	3	1	0	1	0	0	0	161	0	1	8	0	217	87.75	0.37
05,15-05,30	2	51	1	1	1	0	0	0	0	219	1	4	9	0	289	111.50	0.49
05,30-05,45	4	61	2	1	0	1	0	0	0	375	0	3	15	1	463	163.25	0.78
05,45-06,00	5	75	0	3	1	0	0	0	0	551	0	0	15	1	651	222.25	1.10
<b>Jumlah</b>	<b>897</b>	<b>6768</b>	<b>343</b>	<b>95</b>	<b>69</b>	<b>48</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>50427</b>	<b>25</b>	<b>95</b>	<b>597</b>	<b>33</b>	<b>59401</b>	<b>20897.50</b>	<b>100.00</b>
%	1.51	11.39	0.58	0.16	0.12	0.08	0.01	0.00	0.00	84.89	0.04	0.16	1.01	0.06	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Barat  
 Ke : Kiaracondong  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 20-21 November 2007  
 Hari : Selasa-Rabu

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%		
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan					
<b>Shift 1</b>																			
06,00-06,15	137	263	28	1	8	25	1	0	0	0	0	0	0	0	0	0	463	480.00	1.85
06,15-06,30	100	205	30	3	5	26	1	0	0	0	0	0	0	0	0	0	370	386.00	1.48
06,30-06,45	126	240	10	1	0	20	1	0	0	0	0	0	0	0	0	0	398	408.50	1.59
06,45-07,00	195	348	2	3	1	20	3	0	0	0	0	0	0	0	0	0	572	584.00	2.29
07,00-07,15	207	161	10	1	1	11	0	0	0	0	0	0	0	0	0	0	391	397.00	1.56
07,15-07,30	173	146	21	0	3	18	4	0	0	0	0	0	0	0	0	0	365	377.50	1.46
07,30-07,45	80	125	18	1	0	17	5	0	0	0	0	0	0	0	0	0	246	257.00	0.98
07,45-08,00	86	127	43	0	0	22	6	0	0	0	0	0	0	0	0	0	284	298.00	1.14
08,00-08,15	151	122	27	0	4	24	3	0	0	0	0	0	0	0	0	0	331	346.50	1.32
08,15-08,30	100	188	53	1	4	26	0	0	1	0	0	0	0	0	0	0	373	388.50	1.49
08,30-08,45	112	162	62	1	4	24	3	0	0	0	0	0	0	0	0	0	368	383.50	1.47
08,45-09,00	72	138	47	0	1	25	2	0	0	0	0	0	0	0	0	0	285	299.00	1.14
09,00-09,15	94	112	37	0	0	39	6	0	0	0	0	0	0	0	0	0	288	310.50	1.15
09,15-09,30	112	160	56	0	3	32	4	0	0	0	0	0	0	0	0	0	367	386.50	1.47
09,30-09,45	127	167	35	0	1	37	3	0	4	0	0	0	0	0	0	0	374	396.50	1.50
09,45-10,00	133	140	63	0	1	27	2	0	0	0	0	0	0	0	0	0	366	381.00	1.46
10,00-10,15	121	207	36	0	1	27	8	0	2	0	0	0	0	0	0	0	402	421.00	1.61
10,15-10,30	126	223	33	0	1	26	5	0	0	0	0	0	0	0	0	0	414	430.00	1.66
10,30-10,45	113	198	44	0	0	36	3	0	2	0	0	0	0	0	0	0	396	416.50	1.58
10,45-11,00	106	172	60	0	2	28	3	0	0	0	0	0	0	0	0	0	371	387.50	1.48
11,00-11,15	105	135	50	0	1	44	7	0	2	0	0	0	0	0	0	0	344	371.00	1.38
11,15-11,30	132	173	44	4	1	33	10	0	0	0	0	0	0	0	0	0	397	419.00	1.59
11,30-11,45	84	119	28	0	2	22	7	0	0	0	0	0	0	0	0	0	262	277.50	1.05
11,45-12,00	99	167	50	0	1	21	4	0	0	0	0	0	0	0	0	0	342	355.00	1.37
12,00-12,15	98	133	33	2	1	31	2	0	2	0	0	0	0	0	0	0	302	320.00	1.21
12,15-12,30	116	221	39	1	1	34	2	0	3	0	0	0	0	0	0	0	417	437.00	1.67
12,30-12,45	88	167	59	0	4	27	3	0	2	0	0	0	0	0	0	0	350	368.00	1.40
12,45-13,00	101	145	47	1	2	27	3	0	3	0	0	0	0	0	0	0	329	346.50	1.32
13,00-13,15	102	200	26	0	3	33	5	0	1	0	0	0	0	0	0	0	370	391.00	1.48
13,15-13,30	96	185	37	1	1	24	6	0	0	0	0	0	0	0	0	0	350	365.50	1.40
13,30-13,45	108	213	42	0	3	28	5	0	1	0	0	0	0	0	0	0	400	418.50	1.60
13,45-14,00	123	184	47	0	0	20	2	0	1	0	0	0	0	0	0	0	377	388.50	1.51
<b>Shift 2</b>																	0	0.00	0.00
14,00-14,15	126	210	48	1	1	33	6	0	0	0	0	0	0	0	0	0	425	445.00	1.70
14,15-14,30	93	160	49	1	3	17	5	0	1	0	0	0	0	0	0	0	329	342.00	1.32
14,30-14,45	85	179	43	1	1	20	5	0	1	0	0	0	0	0	0	0	335	348.50	1.34
14,45-15,00	102	202	42	0	2	37	3	0	0	0	0	0	0	0	0	0	388	409.00	1.55
15,00-15,15	112	248	49	0	2	27	5	0	1	0	0	0	0	0	0	0	444	461.50	1.78
15,15-15,30	106	240	49	0	3	20	2	0	0	0	0	0	0	0	0	0	420	432.50	1.68
15,30-15,45	110	219	38	1	0	27	2	0	3	0	0	0	0	0	0	0	400	416.00	1.60
15,45-16,00	105	275	44	2	5	24	2	0	1	0	0	0	0	0	0	0	458	474.00	1.83
16,00-16,15	128	253	38	0	2	16	3	0	2	0	0	0	0	0	0	0	442	453.50	1.77
16,15-16,30	143	255	36	0	4	32	1	0	3	0	0	0	0	0	0	0	474	494.00	1.90
16,30-16,45	111	226	26	2	4	25	6	0	1	0	0	0	0	0	0	0	401	419.00	1.60
16,45-17,00	123	228	26	2	5	21	2	0	1	0	0	0	0	0	0	0	408	422.50	1.63
17,00-17,15	152	239	23	5	4	16	4	0	1	0	0	0	0	0	0	0	444	456.50	1.78
17,15-17,30	138	258	26	2	6	11	2	0	0	0	0	0	0	0	0	0	443	452.50	1.77



17,30-17,45	129	239	16	1	1	12	4	0	1	0	0	0	0	0	403	412.00	1.61
17,45-18,00	108	174	26	1	1	16	2	0	0	0	0	0	0	0	328	337.50	1.31
18,00-18,15	102	190	41	1	2	13	0	0	1	0	0	0	0	0	350	358.00	1.40
18,15-18,30	116	229	40	0	2	17	5	0	0	0	0	0	0	0	409	421.00	1.64
18,30-18,45	131	245	34	0	1	20	2	0	1	0	0	0	0	0	434	446.00	1.74
18,45-19,00	92	225	37	1	1	14	3	0	0	0	0	0	0	0	373	382.00	1.49
19,00-19,15	80	151	28	0	2	12	4	0	0	0	0	0	0	0	277	286.00	1.11
19,15-19,30	65	129	25	0	0	8	2	0	0	0	0	0	0	0	229	234.00	0.92
19,30-19,45	83	130	30	0	1	10	4	0	1	0	0	0	0	0	259	267.00	1.04
19,45-20,00	54	125	25	0	1	16	1	0	0	0	0	0	0	0	222	231.00	0.89
20,00-20,15	55	137	30	0	2	12	1	0	0	0	0	0	0	0	237	244.50	0.95
20,15-20,30	52	92	22	0	0	7	1	0	1	0	0	0	0	0	175	179.50	0.70
20,30-20,45	57	96	10	0	1	16	2	0	3	0	0	0	0	0	185	196.00	0.74
20,45-21,00	59	109	22	0	2	9	3	0	3	0	0	0	0	0	207	215.50	0.83
21,00-21,15	32	69	22	1	1	7	1	1	4	0	0	0	0	0	138	145.00	0.55
21,15-21,30	39	95	17	0	2	10	2	0	2	0	0	0	0	0	167	175.00	0.67
21,30-21,45	39	80	17	0	4	8	2	0	4	0	0	0	0	0	154	163.00	0.62
21,45-22,00	38	64	15	0	1	6	2	2	3	0	0	0	0	0	131	138.00	0.52
Shift 3															0	0.00	0.00
22,00-22,15	35	55	22	0	1	4	1	0	1	0	0	0	0	0	119	122.50	0.48
22,15-22,30	33	51	7	3	2	0	2	0	1	0	0	0	0	0	99	101.50	0.40
22,30-22,45	25	42	10	0	3	10	0	0	0	0	0	0	0	0	90	96.50	0.36
22,45-23,00	27	45	13	0	2	7	0	0	0	0	0	0	0	0	94	98.50	0.38
23,00-23,15	25	59	11	1	0	10	0	0	0	0	0	0	0	0	106	111.00	0.42
23,15-23,30	24	28	8	0	0	2	1	0	0	0	0	0	0	0	63	64.50	0.25
23,30-23,45	20	25	18	1	0	6	4	0	1	0	0	0	0	0	75	80.50	0.30
23,45-00,00	20	21	6	1	1	6	0	0	0	0	0	0	0	0	55	58.50	0.22
00,00-00,15	24	42	13	1	2	9	1	0	1	0	0	0	0	0	93	99.50	0.37
00,15-00,30	9	20	4	0	1	5	1	0	1	0	0	0	0	0	41	45.00	0.16
00,30-00,45	22	23	5	0	2	18	1	0	1	0	0	0	0	0	72	83.00	0.29
00,45-01,00	7	18	4	0	0	8	1	0	0	0	0	0	0	0	38	42.50	0.15
01,00-01,15	7	8	7	1	0	3	0	0	0	0	0	0	0	0	26	27.50	0.10
01,15-01,30	7	9	5	0	0	3	1	0	0	0	0	0	0	0	25	27.00	0.10
01,30-01,45	10	16	1	0	1	4	1	0	0	0	0	0	0	0	33	36.00	0.13
01,45-02,00	5	13	10	0	1	5	0	0	0	0	0	0	0	0	34	37.00	0.14
02,00-02,15	3	20	7	0	0	4	3	0	0	0	0	0	0	0	37	40.50	0.15
02,15-02,30	9	25	6	1	1	7	7	0	3	0	0	0	0	0	59	68.00	0.24
02,30-02,45	7	13	3	0	2	3	3	0	1	0	0	0	0	0	32	36.50	0.13
02,45-03,00	32	12	9	7	5	1	4	0	0	0	0	0	0	0	70	75.00	0.28
03,00-03,15	35	12	12	4	5	6	1	0	2	0	0	0	0	0	77	84.00	0.31
03,15-03,30	15	40	8	0	3	9	1	0	0	0	0	0	0	0	76	82.50	0.30
03,30-03,45	20	32	7	0	0	7	1	0	0	0	0	0	0	0	67	71.00	0.27
03,45-04,00	20	56	11	0	2	8	0	0	0	0	0	0	0	0	97	102.00	0.39
04,00-04,15	14	31	4	0	4	7	1	0	0	0	0	0	0	0	61	67.00	0.24
04,15-04,30	17	25	8	0	3	9	2	0	2	0	0	0	0	0	66	74.00	0.26
04,30-04,45	10	23	5	0	1	24	5	0	0	0	0	0	0	0	68	83.00	0.27
04,45-05,00	17	46	11	0	0	19	2	0	0	0	0	0	0	0	95	105.50	0.38
05,00-05,15	31	61	10	0	13	24	1	0	1	0	0	0	0	0	141	160.50	0.56
05,15-05,30	54	137	16	3	7	34	0	2	1	0	0	0	0	0	254	276.00	1.02
05,30-05,45	43	121	11	2	5	28	0	0	0	0	0	0	0	0	210	226.50	0.84
05,45-06,00	123	200	19	2	7	24	1	0	0	0	0	0	0	0	376	392.00	1.50
<b>Jumlah</b>	<b>7438</b>	<b>12746</b>	<b>2502</b>	<b>70</b>	<b>201</b>	<b>1707</b>	<b>254</b>	<b>5</b>	<b>79</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25002</b>	<b>26125.00</b>	<b>100.00</b>
%	29.75	50.98	10.01	0.28	0.80	6.83	1.02	0.02	0.32	0.00	0.00	0.00	0.00	0.00	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Moh. Toha - Leuwi Panjang/Kopo  
 Arah : Barat  
 Ke : Leuwi Panjang/Kopo  
 Pos : 1 ( 1,3 KM dari Perapatan Leuwi panjang)  
 ( 0,4 KM dari Perapatan Moh. Toha)

Tanggal : 21-22 November 2007  
 Hari : Rabu-Kamis

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan			
<b>Shift 1</b>																	
06.00-06.15	50	31	5	3	2	7	0	0	0	306	0	9	25	4	442	179.00	0.79
06.15-06.30	87	34	12	5	3	9	0	0	0	582	1	20	28	2	783	301.75	1.39
06.30-06.45	120	42	19	6	3	3	0	0	0	771	0	10	32	5	1011	388.75	1.80
06.45-07.00	111	36	28	4	4	8	0	0	0	1100	1	4	21	5	1322	472.25	2.35
07.00-07.15	92	37	19	1	3	10	1	0	0	1112	0	3	23	9	1310	448.00	2.33
07.15-07.30	113	30	10	2	2	4	1	0	0	1200	0	6	52	8	1428	465.50	2.54
07.30-07.45	137	34	12	2	2	5	3	0	0	1201	1	4	34	4	1439	500.50	2.56
07.45-08.00	100	36	14	1	4	13	0	0	1	980	0	12	37	4	1202	423.00	2.14
08.00-08.15	68	13	15	1	2	8	0	0	0	775	2	2	12	1	899	306.25	1.60
08.15-08.30	75	28	20	1	0	13	2	0	0	703	1	8	15	3	869	322.50	1.54
08.30-08.45	95	23	23	2	1	19	1	0	0	717	0	5	13	3	902	353.75	1.60
08.45-09.00	114	19	14	2	0	22	1	0	0	666	0	10	9	3	860	350.00	1.53
09.00-09.15	113	20	16	2	3	25	0	0	0	351	2	5	9	2	548	281.25	0.97
09.15-09.30	117	25	15	0	4	19	2	0	0	330	0	7	7	5	531	277.00	0.94
09.30-09.45	142	18	13	0	3	22	3	0	0	366	0	8	6	6	587	306.50	1.04
09.45-10.00	127	23	10	0	2	30	2	0	0	311	0	8	3	3	519	288.75	0.92
10.00-10.15	130	18	24	1	3	32	2	0	0	400	1	6	9	5	631	328.75	1.12
10.15-10.30	132	26	17	1	3	30	2	0	0	613	2	4	8	2	840	382.25	1.49
10.30-10.45	91	34	20	1	2	40	0	0	0	852	0	8	10	3	861	372.00	1.53
10.45-11.00	111	34	25	1	2	47	2	0	0	644	0	7	4	5	882	408.50	1.57
11.00-11.15	100	23	22	1	2	31	3	0	0	600	0	7	12	2	803	350.00	1.43
11.15-11.30	131	28	17	0	5	29	0	0	0	584	0	3	8	8	813	373.00	1.45
11.30-11.45	124	34	22	0	2	35	1	0	0	555	0	5	10	5	793	375.75	1.41
11.45-12.00	130	30	25	0	3	44	1	0	0	517	0	6	4	6	766	386.25	1.36
12.00-12.15	122	15	19	3	3	46	5	1	0	520	1	3	6	5	749	371.75	1.33
12.15-12.30	151	28	22	0	5	40	1	0	0	519	1	2	3	3	775	400.00	1.38
12.30-12.45	127	30	15	1	4	34	0	0	1	698	2	3	7	7	929	406.50	1.65
12.45-13.00	118	28	23	1	4	39	0	0	0	514	1	3	9	6	746	363.25	1.33
13.00-13.15	186	37	20	2	3	23	1	0	0	717	0	3	7	5	1004	464.75	1.78
13.15-13.30	181	35	23	0	3	32	2	0	0	688	1	3	4	9	981	466.75	1.74
13.30-13.45	155	33	22	0	5	39	1	0	0	700	1	6	3	3	968	452.75	1.72
13.45-14.00	142	25	15	1	7	30	1	0	0	672	1	2	5	2	903	408.25	1.61
<b>Shift 2</b>																	
14.00-14.15	85	25	20	2	3	37	2	1	0	505	0	2	6	2	690	322.75	1.23
14.15-14.30	101	30	12	0	3	39	3	0	0	589	1	5	4	4	791	358.00	1.41
14.30-14.45	83	20	13	0	2	47	1	0	0	411	0	4	6	4	591	293.75	1.05
14.45-15.00	80	22	10	0	4	42	1	0	0	608	1	1	5	6	790	334.75	1.39
15.00-15.15	81	29	13	1	5	43	0	0	0	500	1	3	7	0	683	321.25	1.21
15.15-15.30	105	20	19	2	8	40	2	0	0	517	1	6	8	4	732	350.50	1.30
15.30-15.45	147	27	19	0	4	30	0	0	0	581	1	4	8	6	827	389.50	1.47
15.45-16.00	118	24	15	0	5	35	0	0	0	622	1	3	10	2	835	372.75	1.48
16.00-16.15	111	39	22	1	5	36	1	0	0	565	0	3	15	5	803	377.25	1.43
16.15-16.30	123	35	30	3	5	20	1	0	0	620	0	2	32	3	874	385.00	1.55
16.30-16.45	104	40	22	1	4	27	1	0	0	783	0	5	35	6	1008	405.75	1.79
16.45-17.00	131	50	24	0	5	25	2	0	0	881	2	3	21	8	1152	473.75	2.05
17.00-17.15	103	33	22	1	5	20	0	0	0	877	3	6	9	1	1080	416.50	1.92
17.15-17.30	100	30	18	2	3	23	2	0	0	1030	1	3	11	0	1223	449.75	2.17
17.30-17.45	141	43	20	2	5	18	3	0	0	1011	1	9	7	2	1262	498.00	2.24
17.45-18.00	122	45	17	2	6	24	0	0	0	1027	1	4	10	1	1259	488.00	2.24

Jam	Jenis Kendaraan													Jumlah	Jumlah (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda				Gerbak & Kend. Ditarik hewan
18.00-18.15	107	35	18	1	3	25	1	0	0	1001	0	1	8	0	1200	454.75	2.13
18.15-18.30	119	30	22	3	6	27	1	0	0	893	0	3	1	0	1205	473.25	2.14
18.30-18.45	130	31	15	4	2	20	1	0	0	891	0	5	6	3	1198	437.25	1.97
18.45-19.00	152	30	10	3	4	20	1	0	0	863	0	0	2	4	1089	448.25	1.94
19.00-19.15	81	14	12	1	1	22	2	0	0	550	1	5	5	2	696	283.25	1.24
19.15-19.30	73	20	18	2	1	12	1	0	0	502	2	3	7	2	643	260.00	1.14
19.30-19.45	60	22	10	2	1	12	1	0	0	426	1	3	5	2	545	221.75	0.97
19.45-20.00	86	24	12	0	1	8	1	0	0	311	2	5	3	0	433	196.25	0.77
20.00-20.15	44	20	8	2	0	7	2	0	0	171	0	1	2	1	259	130.25	0.46
20.15-20.30	49	24	10	0	4	3	1	2	0	259	0	3	4	0	359	162.75	0.64
20.30-20.45	41	15	12	0	0	4	1	0	0	280	2	1	2	1	359	146.00	0.64
20.45-21.00	41	17	13	0	3	5	1	0	0	193	0	1	7	1	282	132.75	0.50
21.00-21.15	55	21	20	0	2	9	0	0	1	230	0	1	2	0	341	171.50	0.61
21.15-21.30	48	20	10	0	3	5	2	0	0	214	2	0	1	0	305	147.00	0.54
21.30-21.45	42	18	5	0	3	3	0	0	0	198	1	0	1	0	271	123.75	0.48
21.45-22.00	47	18	7	0	2	7	3	0	0	173	0	1	3	0	261	133.25	0.46
Shift 3															0	0.00	0.00
22.00-22.15	27	45	2	2	1	2	0	0	0	150	0	2	5	0	236	118.00	0.42
22.15-22.30	40	78	4	0	2	2	0	0	0	128	0	0	3	0	257	160.00	0.46
22.30-22.45	28	35	6	1	0	2	0	0	0	111	0	0	0	0	183	100.75	0.33
22.45-23.00	25	54	4	0	1	2	0	0	0	98	0	0	1	0	186	112.25	0.33
23.00-23.15	21	52	3	0	1	2	0	0	0	98	0	2	3	0	183	105.25	0.33
23.15-23.30	26	31	4	0	1	1	0	0	0	105	0	1	2	0	171	90.25	0.30
23.30-23.45	17	40	3	0	1	1	1	0	0	81	0	0	2	0	146	84.75	0.26
23.45-00.00	13	44	4	1	1	2	1	0	0	67	0	0	0	0	133	84.75	0.24
00.00-00.15	19	32	4	0	1	2	1	0	0	51	0	1	4	0	115	73.75	0.20
00.15-00.30	17	36	1	0	1	3	0	0	0	37	0	0	1	0	96	69.25	0.17
00.30-00.45	13	20	1	0	1	2	1	0	0	30	0	0	0	0	68	47.50	0.12
00.45-01.00	6	30	0	0	0	5	0	0	0	22	1	0	1	0	65	49.25	0.12
01.00-01.15	8	24	1	0	1	1	0	0	0	31	0	0	1	1	68	43.75	0.12
01.15-01.30	5	13	1	0	0	1	2	0	0	27	0	0	1	0	50	30.25	0.09
01.30-01.45	5	28	0	0	1	5	0	0	0	18	0	0	2	0	59	46.50	0.10
01.45-02.00	2	14	2	0	1	3	0	0	0	22	0	1	1	0	46	29.50	0.08
02.00-02.15	3	15	2	1	0	3	0	0	0	21	1	2	1	0	70	62.50	0.12
02.15-02.30	3	23	1	0	2	4	0	0	0	28	0	4	3	0	68	43.00	0.12
02.30-02.45	22	47	6	0	0	4	0	0	0	40	0	3	3	0	125	91.00	0.22
02.45-03.00	4	15	2	0	1	2	0	0	0	45	0	4	6	0	79	36.75	0.14
03.00-03.15	1	9	1	0	1	1	1	0	0	33	1	2	2	0	52	24.00	0.09
03.15-03.30	4	25	4	1	3	1	1	0	0	41	0	3	2	0	85	51.75	0.15
03.30-03.45	5	23	2	1	2	1	1	0	0	39	0	2	2	0	78	46.75	0.14
03.45-04.00	4	16	0	0	5	2	3	0	0	46	2	5	2	0	85	47.00	0.15
04.00-04.15	15	20	2	1	5	2	1	0	0	58	0	4	1	1	110	64.50	0.20
04.15-04.30	7	13	1	2	3	2	0	0	0	61	0	2	1	1	93	45.75	0.17
04.30-04.45	7	19	1	2	2	8	0	0	0	77	0	4	3	0	123	63.25	0.22
04.45-05.00	4	13	1	2	3	9	0	0	0	93	1	5	6	3	140	81.50	0.25
05.00-05.15	5	26	5	2	1	3	6	0	0	112	0	7	8	2	177	81.00	0.31
05.15-05.30	18	64	3	3	1	8	1	0	0	130	2	11	13	1	255	136.00	0.45
05.30-05.45	4	40	8	2	2	5	2	0	0	153	0	10	15	0	241	105.75	0.43
05.45-06.00	20	67	11	3	6	9	0	0	0	222	2	14	13	0	367	179.50	0.65
Jumlah	7080	2789	1164	104	253	1583	98	4	24	41703	54	377	796	222	56251	24519.25	100.00
%	12.59	4.96	2.07	0.18	0.45	2.81	0.17	0.01	0.04	74.14	0.10	0.67	1.42	0.39			

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Moh. Toha - Leuwi Panjang/Kopo  
 Arah : Timur  
 Ke : Moh. Toha  
 Pos : 1 (1.3 KM dari Perapatan Leuwi panjang)  
 (0.4 KM dari Perapatan Moh. Toha)

Tanggal : 21-22 November 2007  
 Hari : Rabu-Kamis

Jam	Jenis Kendaraan													Jumlah	Jumlah (Smp)	%		
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda				Gerobak & Kend. Ditarik hewan	
Shift 1																		
06.00-06.15	50	80	5	1	3	6	0	0	0	401	2	15	13	0	576	250.25	1.16	
06.15-06.30	60	144	10	0	4	3	0	0	0	623	1	10	30	4	889	380.50	1.80	
06.30-06.45	70	121	25	3	3	3	0	0	0	480	0	14	38	2	759	348.00	1.53	
06.45-07.00	51	130	7	0	2	3	0	0	0	711	0	8	51	1	964	373.25	1.95	
07.00-07.15	50	111	10	4	4	5	0	0	0	843	0	5	47	1	1080	399.25	2.18	
07.15-07.30	38	105	14	4	4	3	0	0	0	899	0	10	51	0	1128	396.25	2.28	
07.30-07.45	70	120	15	1	2	4	0	0	0	914	1	7	42	5	1181	443.75	2.39	
07.45-08.00	41	121	20	1	1	8	0	0	0	856	2	16	25	1	1092	411.00	2.21	
08.00-08.15	40	52	16	0	4	8	1	0	0	601	1	9	16	2	750	278.00	1.52	
08.15-08.30	38	95	23	1	3	2	4	0	0	720	1	7	15	0	909	350.75	1.84	
08.30-08.45	38	101	10	0	3	5	3	0	0	688	1	11	19	4	884	335.75	1.79	
08.45-09.00	45	123	16	1	1	4	2	0	0	555	2	6	17	1	773	334.75	1.56	
09.00-09.15	51	102	22	0	3	5	0	0	0	491	0	7	6	1	688	309.75	1.39	
09.15-09.30	55	111	19	0	5	5	2	0	0	500	0	1	4	2	704	328.00	1.42	
09.30-09.45	61	90	27	0	6	3	3	0	0	567	0	5	11	1	774	337.75	1.57	
09.45-10.00	75	131	17	0	1	1	0	0	0	611	3	11	14	2	866	379.50	1.75	
10.00-10.15	69	141	20	0	3	11	1	0	0	573	1	2	5	0	826	396.00	1.67	
10.15-10.30	71	152	19	0	1	10	3	0	0	523	0	5	9	0	793	393.75	1.60	
10.30-10.45	31	116	25	0	2	8	2	0	0	499	0	13	7	3	706	314.75	1.43	
10.45-11.00	45	124	16	0	2	7	0	0	0	450	3	7	15	1	670	311.75	1.35	
11.00-11.15	50	144	19	0	4	8	1	0	0	355	1	15	6	0	603	321.50	1.22	
11.15-11.30	51	151	25	0	2	5	3	0	0	400	1	5	2	3	648	342.25	1.31	
11.30-11.45	33	162	20	0	3	9	2	0	0	401	3	11	9	0	653	337.00	1.32	
11.45-12.00	55	141	31	0	2	2	4	0	0	422	1	3	2	2	665	344.75	1.34	
12.00-12.15	57	150	18	0	3	9	0	0	0	407	1	6	9	4	664	345.00	1.34	
12.15-12.30	50	140	30	0	4	9	3	0	0	388	1	2	6	3	636	341.25	1.29	
12.30-12.45	48	150	31	2	4	6	2	0	0	301	0	7	5	1	557	324.25	1.13	
12.45-13.00	43	131	25	2	1	5	5	0	0	333	2	5	7	2	561	301.25	1.13	
13.00-13.15	37	129	19	1	0	6	2	0	0	367	0	3	8	0	572	289.75	1.16	
13.15-13.30	40	125	25	2	3	5	0	0	0	395	1	4	5	2	607	303.00	1.23	
13.30-13.45	59	127	13	1	1	11	0	0	0	323	0	6	3	1	545	298.75	1.10	
13.45-14.00	39	100	17	3	3	7	0	0	0	351	4	8	4	3	539	262.75	1.09	
Shift 2															0	0.00	0.00	
14.00-14.15	30	100	15	0	2	8	1	0	0	400	2	13	12	3	586	262.00	1.18	
14.15-14.30	35	111	16	0	5	9	1	0	0	451	1	5	10	4	648	297.50	1.31	
14.30-14.45	45	89	14	1	3	4	0	0	0	511	0	8	8	2	685	287.25	1.39	
14.45-15.00	50	100	24	0	4	6	1	0	0	498	0	4	7	5	699	315.00	1.41	
15.00-15.15	55	110	25	0	4	16	1	0	0	455	0	5	11	3	685	335.25	1.39	
15.15-15.30	49	112	20	1	3	12	2	0	0	444	1	3	7	3	657	318.75	1.33	
15.30-15.45	54	131	15	0	5	6	0	0	0	405	0	10	15	5	646	317.75	1.31	
15.45-16.00	49	119	15	2	2	8	3	0	0	388	2	12	20	0	620	302.00	1.25	
16.00-16.15	45	85	13	0	3	9	1	0	0	600	0	5	20	0	781	312.50	1.58	
16.15-16.30	51	100	16	1	7	6	0	0	0	693	0	7	38	0	919	360.75	1.86	
16.30-16.45	46	99	11	1	4	9	1	0	0	731	1	3	29	3	938	361.00	1.90	
16.45-17.00	52	101	10	0	1	8	0	0	0	701	2	6	31	0	912	352.25	1.84	
17.00-17.15	50	100	10	2	4	4	2	0	0	753	0	4	20	0	949	365.25	1.92	
17.15-17.30	51	102	13	1	2	2	1	0	0	611	0	7	22	1	813	327.25	1.64	
17.30-17.45	47	91	15	2	3	3	1	0	0	651	0	2	8	3	826	328.25	1.67	
17.45-18.00	36	111	7	1	2	5	0	0	0	700	2	5	18	1	888	341.00	1.80	

Jam	Jenis Kendaraan													Jumlah	Jumlah (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Comb)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda				Gerobak & Kend. Ditarik hewan
18.00-18.15	35	120	11	1	4	0	0	0	0	590	0	4	14	0	782	325.00	1.58
18.15-18.30	41	129	9	2	2	1	0	0	0	554	0	6	6	0	750	324.00	1.52
18.30-18.45	58	105	8	1	2	2	1	0	0	561	1	5	17	1	762	320.00	1.54
18.45-19.00	50	108	7	2	1	5	0	0	0	601	0	3	10	2	789	326.25	1.60
19.00-19.15	50	109	5	3	5	4	0	0	0	511	0	3	4	0	694	308.25	1.40
19.15-19.30	49	101	7	2	3	0	2	0	0	481	0	0	6	0	651	286.75	1.32
19.30-19.45	45	99	8	0	4	6	1	0	0	440	0	8	10	5	626	278.50	1.27
19.45-20.00	44	77	11	5	5	1	1	0	0	400	0	2	6	1	553	247.50	1.12
20.00-20.15	30	70	5	4	5	3	2	1	0	311	0	1	3	1	436	203.25	0.88
20.15-20.30	31	71	4	2	2	2	0	0	0	291	1	1	5	1	411	187.00	0.83
20.30-20.45	41	65	6	1	5	6	0	0	1	290	2	2	3	1	423	204.00	0.86
20.45-21.00	32	80	1	0	0	2	1	0	0	221	0	3	10	1	351	172.75	0.71
21.00-21.15	31	50	3	0	2	5	0	0	1	190	0	1	4	0	287	143.50	0.58
21.15-21.30	30	49	4	1	1	3	1	0	0	205	2	0	1	0	297	143.25	0.60
21.30-21.45	33	55	2	0	4	1	0	0	0	261	0	0	5	2	363	162.75	0.73
21.45-22.00	29	45	5	0	1	2	1	0	0	222	0	3	1	0	309	140.50	0.62
Shift 3															0	0.00	0.00
22.00-22.15	19	39	8	1	1	2	0	0	0	151	0	4	3	0	228	109.25	0.46
22.15-22.30	20	31	3	1	1	2	1	0	0	155	0	1	5	0	222	102.75	0.45
22.30-22.45	18	35	1	0	2	3	0	0	0	131	0	6	1	1	198	94.25	0.40
22.45-23.00	10	40	3	0	3	4	0	0	0	107	0	2	2	0	171	90.25	0.35
23.00-23.15	11	41	2	0	2	2	0	0	0	105	0	3	0	1	167	86.25	0.34
23.15-23.30	17	51	3	0	1	3	0	0	0	99	0	5	5	1	185	101.75	0.37
23.30-23.45	25	31	4	1	3	0	0	0	0	47	0	0	7	1	119	77.25	0.24
23.45-00.00	21	26	1	0	0	0	0	0	0	45	0	0	1	0	94	59.25	0.19
00.00-00.15	10	30	2	0	1	2	0	0	0	29	0	1	1	0	76	53.75	0.15
00.15-00.30	7	25	1	0	2	2	1	0	0	45	1	1	0	0	85	52.00	0.17
00.30-00.45	8	19	0	0	0	2	0	0	0	25	0	2	0	0	56	36.25	0.11
00.45-01.00	5	23	5	0	0	1	1	0	0	22	0	0	1	1	59	41.50	0.12
01.00-01.15	8	19	3	0	1	1	0	0	0	30	0	0	0	0	62	40.50	0.13
01.15-01.30	7	11	3	0	0	1	1	0	0	29	1	0	0	0	53	31.50	0.11
01.30-01.45	5	20	3	0	2	3	0	0	0	21	0	2	3	0	59	40.75	0.12
01.45-02.00	11	29	1	0	0	0	0	0	0	19	0	3	1	0	64	45.75	0.13
02.00-02.15	5	29	1	0	0	1	1	0	0	18	0	0	0	0	55	42.50	0.11
02.15-02.30	4	31	2	0	1	1	0	0	0	27	0	1	0	1	68	46.75	0.14
02.30-02.45	3	33	5	1	2	1	3	0	0	41	0	1	1	2	93	61.25	0.19
02.45-03.00	6	34	1	2	1	1	1	0	0	35	0	2	2	0	85	55.25	0.17
03.00-03.15	2	17	1	0	0	3	0	0	0	24	0	5	2	0	54	30.50	0.11
03.15-03.30	3	19	1	0	2	3	0	1	0	30	0	6	1	0	66	39.50	0.13
03.30-03.45	10	21	3	2	0	3	0	0	0	35	0	8	3	1	86	49.25	0.17
03.45-04.00	2	8	2	1	3	1	0	0	0	33	0	2	2	1	55	27.25	0.11
04.00-04.15	3	11	7	1	2	3	0	0	0	60	0	4	6	0	97	44.50	0.20
04.15-04.30	4	15	8	1	4	6	1	0	0	63	1	5	8	3	119	60.50	0.24
04.30-04.45	10	20	10	2	1	7	0	0	0	80	0	7	15	1	153	74.00	0.31
04.45-05.00	11	16	5	0	1	6	2	0	0	150	0	10	5	2	208	83.00	0.42
05.00-05.15	6	25	7	2	4	4	1	0	0	180	1	20	11	0	261	98.75	0.53
05.15-05.30	7	31	8	1	5	5	0	0	0	200	0	15	17	0	289	112.00	0.58
05.30-05.45	11	41	9	1	6	3	0	0	0	215	2	10	21	1	320	129.75	0.65
05.45-06.00	25	43	15	3	2	2	1	0	0	430	0	18	12	0	551	201.00	1.11
<b>Jumlah</b>	<b>3300</b>	<b>7778</b>	<b>1072</b>	<b>83</b>	<b>240</b>	<b>425</b>	<b>82</b>	<b>2</b>	<b>4</b>	<b>34750</b>	<b>56</b>	<b>529</b>	<b>1018</b>	<b>117</b>	<b>49456</b>	<b>22064.00</b>	<b>100.00</b>
<b>%</b>	<b>6.67</b>	<b>15.73</b>	<b>2.17</b>	<b>0.17</b>	<b>0.49</b>	<b>0.86</b>	<b>0.17</b>	<b>0.00</b>	<b>0.01</b>	<b>70.26</b>	<b>0.11</b>	<b>1.07</b>	<b>2.06</b>	<b>0.24</b>	<b>100.00</b>		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Lambat

Tanggal : 21-22 November 2007  
 Hari : Rabu-Kamis

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
Shift 1																		
06,00-06,15	21	91	5	2	0	0	0	0	0	383	0	0	16	2	520	214.75	0.87	
06,15-06,30	31	121	6	2	2	1	0	0	0	615	1	0	34	2	815	318.50	1.37	
06,30-06,45	39	121	4	2	2	0	0	0	0	851	0	0	32	3	1054	381.75	1.77	
06,45-07,00	19	110	8	2	0	0	0	0	0	941	0	0	50	1	1131	374.25	1.90	
07,00-07,15	23	116	14	1	1	0	0	0	0	1030	0	1	27	4	1217	413.00	2.05	
07,15-07,30	39	129	15	1	1	0	0	0	0	1057	0	1	26	0	1269	449.75	2.13	
07,30-07,45	27	131	15	6	4	0	0	0	0	1028	0	1	22	1	1235	442.00	2.08	
07,45-08,00	53	97	16	2	1	1	0	0	0	992	0	2	17	0	1181	419.00	1.98	
08,00-08,15	34	107	28	0	2	1	0	0	0	974	0	0	7	0	1153	417.00	1.94	
08,15-08,30	26	131	26	1	1	1	0	0	0	757	0	0	7	0	950	376.25	1.60	
08,30-08,45	24	135	17	2	2	2	0	0	0	716	0	3	8	5	914	363.00	1.54	
08,45-09,00	27	116	15	0	4	3	0	0	0	646	0	0	9	0	820	330.00	1.38	
09,00-09,15	14	64	8	0	2	5	0	0	0	669	0	0	3	1	766	263.75	1.29	
09,15-09,30	8	74	8	1	2	5	0	0	0	779	0	1	7	2	887	296.25	1.49	
09,30-09,45	24	91	12	0	1	4	0	0	0	694	1	8	7	3	845	308.25	1.42	
09,45-10,00	35	91	12	0	1	1	0	0	0	697	0	1	0	7	845	315.25	1.42	
10,00-10,15	30	107	20	1	2	3	0	0	0	575	0	2	6	1	747	309.25	1.26	
10,15-10,30	23	97	21	2	0	5	0	0	0	640	0	2	7	0	797	310.50	1.34	
10,30-10,45	29	101	16	0	2	6	1	0	0	608	0	2	0	4	769	311.50	1.29	
10,45-11,00	20	91	16	1	1	2	0	0	0	567	2	0	7	2	709	274.75	1.19	
11,00-11,15	8	97	16	0	1	5	0	0	0	571	2	1	4	0	705	273.25	1.18	
11,15-11,30	16	110	17	2	2	3	0	0	0	688	0	1	5	3	847	324.50	1.42	
11,30-11,45	33	110	29	2	2	2	0	0	0	718	0	0	2	1	899	359.50	1.51	
11,45-12,00	26	101	14	2	0	4	0	0	0	762	0	0	9	0	918	339.50	1.54	
12,00-12,15	32	115	18	1	2	1	0	0	0	657	1	0	6	0	833	335.00	1.40	
12,15-12,30	18	114	12	2	0	3	0	0	0	685	0	0	5	1	840	321.75	1.41	
12,30-12,45	24	127	19	1	2	2	0	0	0	702	0	1	3	0	881	352.50	1.48	
12,45-13,00	18	94	8	0	0	4	0	0	0	672	0	2	6	1	805	294.00	1.35	
13,00-13,15	20	119	12	2	1	3	0	0	0	668	0	0	8	1	834	326.00	1.40	
13,15-13,30	25	102	16	1	1	0	0	0	0	648	0	0	4	2	799	307.50	1.34	
13,30-13,45	22	134	19	3	1	2	0	0	0	701	0	0	6	1	889	357.75	1.49	
13,45-14,00	34	131	27	1	1	3	0	0	0	687	0	1	5	4	894	370.75	1.50	
Shift 2															0	0.00	0.00	
14,00-14,15	19	99	12	0	0	4	0	0	0	609	1	2	5	0	751	288.50	1.26	
14,15-14,30	21	100	6	0	3	4	0	0	0	770	1	0	6	1	912	330.25	1.53	
14,30-14,45	34	96	11	0	0	4	0	0	0	774	1	0	3	0	923	340.75	1.55	
14,45-15,00	15	100	15	2	2	11	0	0	0	755	0	1	5	0	906	340.25	1.52	
15,00-15,15	15	98	9	0	2	5	1	0	0	751	1	0	2	0	884	322.00	1.49	
15,15-15,30	28	96	20	0	3	10	0	0	0	721	1	0	4	1	884	344.00	1.49	
15,30-15,45	20	116	12	0	4	5	0	0	0	547	2	0	5	0	711	298.75	1.19	
15,45-16,00	27	115	11	0	3	2	0	0	0	505	0	0	2	0	665	286.75	1.12	
16,00-16,15	37	121	15	2	0	8	0	0	0	501	1	1	3	0	689	312.50	1.16	
16,15-16,30	17	104	10	2	3	7	0	0	0	439	0	0	2	0	584	257.75	0.98	
16,30-16,45	22	80	9	1	2	6	0	0	0	626	0	3	7	0	756	280.50	1.27	
16,45-17,00	18	97	10	0	0	2	0	0	0	680	0	0	16	1	824	298.00	1.38	
17,00-17,15	40	154	11	0	3	3	0	0	0	869	0	0	11	2	1093	431.25	1.84	
17,15-17,30	25	129	17	0	3	5	0	0	0	1337	0	0	14	0	1530	517.25	2.57	
17,30-17,45	31	98	8	1	1	9	0	0	0	1174	0	0	11	1	1334	446.50	2.24	

17,45-18,00	25	126	7	0	1	3	0	0	0	1023	0	1	7	2	1195	419.75	2.01
18,00-18,15	23	92	4	0	1	8	1	0	0	1210	0	1	6	2	1348	436.50	2.27
18,15-18,30	20	96	4	1	0	5	0	0	0	1159	0	0	2	3	1290	418.25	2.17
18,30-18,45	27	86	8	1	2	1	0	0	0	1024	0	0	2	2	1153	382.50	1.94
18,45-19,00	20	101	8	0	1	5	0	0	0	993	1	0	4	0	1133	386.50	1.90
19,00-19,15	22	85	6	1	2	3	0	0	0	931	0	1	5	0	1056	354.25	1.77
19,15-19,30	27	105	4	1	3	2	0	0	0	875	0	0	3	1	1021	363.25	1.72
19,30-19,45	25	74	2	1	2	2	0	0	0	841	0	0	2	4	953	318.25	1.60
19,45-20,00	17	75	7	2	3	3	0	0	0	612	1	0	4	0	724	263.25	1.22
20,00-20,15	17	54	3	1	0	1	0	0	0	687	0	0	16	0	779	248.25	1.31
20,15-20,30	28	79	0	2	2	2	0	0	0	549	0	1	3	0	666	252.25	1.12
20,30-20,45	17	57	3	0	0	1	0	0	0	458	0	0	2	0	538	193.00	0.90
20,45-21,00	25	34	2	0	2	1	0	0	0	443	0	0	0	1	508	176.25	0.85
21,00-21,15	15	52	2	1	0	3	0	0	0	452	0	0	1	3	529	187.50	0.89
21,15-21,30	16	40	2	0	1	2	0	0	0	456	0	0	4	1	522	176.50	0.88
21,30-21,45	17	47	2	0	1	1	0	0	0	421	0	0	3	0	492	174.25	0.83
21,45-22,00	9	27	0	0	1	0	0	0	0	401	0	0	2	1	441	137.75	0.74
Shift 3															0	0.00	0.00
22,00-22,15	9	36	0	0	0	0	0	0	0	235	0	0	0	0	280	103.75	0.47
22,15-22,30	8	20	0	0	0	0	0	0	0	165	0	1	2	0	196	69.25	0.33
22,30-22,45	3	28	0	0	0	1	0	0	0	179	0	0	2	0	213	77.25	0.36
22,45-23,00	5	20	0	0	0	0	0	0	0	120	0	0	1	0	146	55.00	0.25
23,00-23,15	8	17	0	0	0	1	0	0	0	129	0	1	0	0	156	58.75	0.26
23,15-23,30	6	18	0	0	0	1	0	0	0	132	0	1	0	0	158	58.50	0.27
23,30-23,45	5	15	0	0	0	2	0	0	0	62	0	2	2	0	88	38.50	0.15
23,45-00,00	2	12	0	0	0	0	0	0	0	58	0	1	0	1	74	28.50	0.12
00,00-00,15	1	17	0	0	0	0	1	0	0	43	0	0	2	0	64	30.25	0.11
00,15-00,30	3	15	0	0	0	0	0	0	0	27	0	0	1	1	47	24.75	0.08
00,30-00,45	2	10	1	0	0	0	0	0	0	16	0	0	0	2	31	17.00	0.05
00,45-01,00	3	11	2	0	0	1	0	0	0	12	0	0	0	1	30	20.50	0.05
01,00-01,15	2	5	0	0	0	1	0	0	0	20	0	0	0	1	29	13.50	0.05
01,15-01,30	2	3	0	0	0	0	1	0	0	16	0	0	0	0	22	10.50	0.04
01,30-01,45	0	6	0	0	0	0	0	0	0	13	0	0	0	0	19	9.25	0.03
01,45-02,00	0	3	0	0	0	0	0	0	0	8	0	0	0	0	11	5.00	0.02
02,00-02,15	2	6	0	0	1	0	0	0	0	19	0	0	0	0	28	14.25	0.05
02,15-02,30	0	8	0	0	0	0	0	0	0	23	0	0	0	0	31	13.75	0.05
02,30-02,45	0	3	0	0	1	0	0	0	0	14	0	0	0	1	19	8.00	0.03
02,45-03,00	1	4	0	0	0	1	0	0	0	7	0	0	0	0	13	8.25	0.02
03,00-03,15	2	4	0	1	0	0	0	0	0	12	0	0	0	0	19	10.00	0.03
03,15-03,30	1	7	0	2	0	1	0	0	0	16	0	0	0	0	27	15.50	0.05
03,30-03,45	2	8	0	0	0	4	0	0	0	13	0	0	1	0	28	19.25	0.05
03,45-04,00	1	6	0	1	0	0	0	0	0	8	0	0	0	0	16	10.00	0.03
04,00-04,15	1	4	0	0	0	0	0	0	0	16	0	0	1	1	23	9.00	0.04
04,15-04,30	1	4	1	0	0	1	0	0	0	28	0	1	2	0	38	14.50	0.06
04,30-04,45	0	21	1	0	0	1	0	0	0	65	0	0	0	0	88	39.75	0.15
04,45-05,00	0	30	2	1	0	0	0	0	0	77	0	2	5	1	118	52.25	0.20
05,00-05,15	3	25	1	0	0	1	0	0	0	109	0	2	6	0	147	57.75	0.25
05,15-05,30	2	34	0	1	0	2	0	0	0	118	0	7	5	1	170	69.50	0.29
05,30-05,45	5	51	2	2	0	0	0	0	0	203	0	0	9	2	274	110.75	0.46
05,45-06,00	5	68	0	1	0	1	0	0	0	251	0	0	5	2	333	138.25	0.56
<b>Jumlah</b>	1626	6827	739	71	97	219	5	0	0	49185	17	59	561	92	59498	22045.00	100.00
%	2.73	11.47	1.24	0.12	0.16	0.37	0.01	0.00	0.00	82.67	0.03	0.10	0.94	0.15	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Timur  
 Ke : Gedebage  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 21-22 November 2007  
 Hari : Rabu-Kamis

Jam	Jenis Kendaraan														Jumlah	Jumlah (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
Shift 1																		
06,00-06,15	36	77	13	0	2	14	1	0	0	0	0	0	0	0	143	151.50	0.83	
06,15-06,30	58	127	5	0	6	15	2	0	0	0	0	0	0	0	213	224.50	1.24	
06,30-06,45	93	163	7	0	5	14	0	0	0	0	0	0	0	0	282	291.50	1.64	
06,45-07,00	55	91	8	0	0	0	0	0	0	0	0	0	0	0	154	154.00	0.90	
07,00-07,15	79	121	9	0	5	12	1	0	0	0	0	0	0	0	227	236.00	1.32	
07,15-07,30	65	123	11	0	7	12	0	0	0	0	0	0	0	0	218	227.50	1.27	
07,30-07,45	65	162	12	1	1	10	0	0	0	0	0	0	0	0	251	256.50	1.46	
07,45-08,00	62	139	25	0	2	26	1	0	0	0	0	0	0	0	255	269.50	1.49	
08,00-08,15	36	95	14	0	0	19	2	0	0	0	0	0	0	0	166	176.50	0.97	
08,15-08,30	52	92	20	0	0	23	4	0	0	0	0	0	0	0	191	204.50	1.11	
08,30-08,45	60	123	37	0	6	36	8	0	0	0	0	0	0	0	270	295.00	1.57	
08,45-09,00	60	104	23	0	1	19	4	0	0	0	0	0	0	0	211	223.00	1.23	
09,00-09,15	63	118	35	0	1	55	1	0	1	0	0	0	0	0	274	303.00	1.60	
09,15-09,30	93	71	57	0	2	6	7	0	2	0	0	0	0	0	238	246.50	1.39	
09,30-09,45	58	98	44	0	0	36	6	0	0	0	0	0	0	0	242	263.00	1.41	
09,45-10,00	48	114	30	0	3	58	3	0	0	0	0	0	0	0	256	288.00	1.49	
10,00-10,15	48	93	14	0	0	17	2	0	0	0	0	0	0	0	174	183.50	1.01	
10,15-10,30	63	101	27	0	0	47	4	0	0	0	0	0	0	0	242	267.50	1.41	
10,30-10,45	60	80	18	0	0	42	4	0	0	0	0	0	0	0	204	227.00	1.19	
10,45-11,00	62	100	30	0	1	41	1	0	0	0	0	0	0	0	235	256.50	1.37	
11,00-11,15	41	131	23	0	1	29	4	0	0	0	0	0	0	0	229	246.00	1.34	
11,15-11,30	48	148	24	0	1	34	2	0	0	0	0	0	0	0	257	275.50	1.50	
11,30-11,45	47	144	28	0	2	33	0	0	1	0	0	0	0	0	255	273.00	1.49	
11,45-12,00	50	146	25	1	2	27	3	0	0	0	0	0	0	0	254	270.00	1.48	
12,00-12,15	60	117	29	1	1	30	0	2	0	0	0	0	0	0	240	256.50	1.40	
12,15-12,30	60	109	22	0	1	25	3	0	0	0	0	0	0	0	220	234.50	1.28	
12,30-12,45	66	120	66	0	3	35	1	0	2	0	0	0	0	0	293	313.50	1.71	
12,45-13,00	50	82	19	0	0	14	5	1	0	0	0	0	0	0	171	181.00	1.00	
13,00-13,15	53	110	20	1	2	28	2	0	1	0	0	0	0	0	217	233.50	1.27	
13,15-13,30	53	106	10	0	3	28	0	0	0	0	0	0	0	0	200	215.50	1.17	
13,30-13,45	64	102	23	0	1	28	2	0	0	0	0	0	0	0	220	235.50	1.28	
13,45-14,00	78	97	15	0	1	13	0	0	1	0	0	0	0	0	205	212.50	1.20	
Shift 2															0	0.00	0.00	
14,00-14,15	45	96	51	0	3	24	0	0	0	0	0	0	0	0	219	232.50	1.28	
14,15-14,30	53	137	62	0	0	31	6	0	0	0	0	0	0	0	289	307.50	1.69	
14,30-14,45	73	140	67	0	1	32	5	2	0	0	0	0	0	0	320	340.00	1.87	
14,45-15,00	78	115	52	0	3	25	7	0	0	0	0	0	0	0	280	297.50	1.63	
15,00-15,15	72	142	44	0	4	25	4	1	0	0	0	0	0	0	292	309.00	1.70	
15,15-15,30	58	145	52	0	5	26	5	0	0	0	0	0	0	0	291	309.00	1.70	
15,30-15,45	74	118	55	0	1	28	6	0	2	0	0	0	0	0	284	302.50	1.66	
15,45-16,00	80	145	66	1	1	19	2	1	0	0	0	0	0	0	315	326.50	1.84	
16,00-16,15	61	150	51	0	0	33	1	0	0	0	0	0	0	0	296	313.00	1.73	
16,15-16,30	81	135	46	0	2	13	4	0	0	0	0	0	0	0	281	290.50	1.64	
16,30-16,45	53	113	21	0	1	22	1	0	0	0	0	0	0	0	211	223.00	1.23	
16,45-17,00	58	120	36	0	1	12	1	0	0	0	0	0	0	0	228	235.00	1.33	
17,00-17,15	76	60	34	0	4	22	1	0	0	0	0	0	0	0	197	210.50	1.15	



17,15-17,30	59	124	21	0	0	21	1	0	1	0	0	0	0	0	227	238.50	1.32
17,30-17,45	96	165	40	1	4	19	1	0	2	0	0	0	0	0	328	341.00	1.91
17,45-18,00	84	133	25	0	2	13	1	0	0	0	0	0	0	0	258	266.00	1.50
18,00-18,15	94	155	46	0	5	33	3	1	1	0	0	0	0	0	338	359.50	1.97
18,15-18,30	99	163	38	1	4	13	5	4	0	0	0	0	0	0	327	340.00	1.91
18,30-18,45	106	138	39	0	5	14	0	0	0	0	0	0	0	0	302	311.50	1.76
18,45-19,00	97	127	37	0	1	14	1	0	0	0	0	0	0	0	277	285.00	1.62
19,00-19,15	109	125	26	0	3	4	0	0	0	0	0	0	0	0	267	270.50	1.56
19,15-19,30	88	120	20	0	2	12	0	0	0	0	0	0	0	0	242	249.00	1.41
19,30-19,45	72	110	25	1	1	13	1	0	0	0	0	0	0	0	223	230.50	1.30
19,45-20,00	57	101	21	0	2	11	0	0	0	0	0	0	0	0	192	198.50	1.12
20,00-20,15	93	127	26	1	2	4	1	0	0	0	0	0	0	0	254	257.50	1.48
20,15-20,30	87	117	24	0	1	13	2	0	0	0	0	0	0	0	244	252.00	1.42
20,30-20,45	55	112	13	0	2	3	0	4	0	0	0	0	0	0	189	193.50	1.10
20,45-21,00	59	118	18	0	1	2	0	0	0	0	0	0	0	0	198	199.50	1.15
21,00-21,15	52	84	18	0	3	8	2	0	0	0	0	0	0	0	167	173.50	0.97
21,15-21,30	53	92	14	1	2	8	0	1	0	0	0	0	0	0	171	176.50	1.00
21,30-21,45	57	100	14	0	1	11	1	0	0	0	0	0	0	0	184	190.50	1.07
21,45-22,00	62	90	9	0	0	6	0	0	0	0	0	0	0	0	167	170.00	0.97
Shift 3															0	0.00	0.00
22,00-22,15	52	80	8	1	1	4	0	0	2	0	0	0	0	0	148	151.50	0.86
22,15-22,30	47	51	6	1	0	3	2	0	0	0	0	0	0	0	110	112.50	0.64
22,30-22,45	42	53	10	0	1	1	0	0	0	0	0	0	0	0	107	108.00	0.62
22,45-23,00	22	55	10	0	0	0	0	0	1	0	0	0	0	0	88	88.50	0.51
23,00-23,15	46	41	5	0	1	1	0	0	0	0	0	0	0	0	94	95.00	0.55
23,15-23,30	37	61	7	0	1	2	0	0	2	0	0	0	0	0	110	112.50	0.64
23,30-23,45	47	57	3	0	1	4	0	0	0	0	0	0	0	0	112	114.50	0.65
23,45-00,00	32	42	5	0	0	1	0	0	0	0	0	0	0	0	80	80.50	0.47
00,00-00,15	3	11	7	0	1	6	0	0	1	0	0	0	0	0	29	33.00	0.17
00,15-00,30	16	22	2	0	0	1	0	0	2	0	0	0	0	0	43	44.50	0.25
00,30-00,45	7	16	1	0	1	0	0	0	1	0	0	0	0	0	26	27.00	0.15
00,45-01,00	16	18	8	0	0	2	0	0	1	0	0	0	0	0	45	46.50	0.26
01,00-01,15	11	18	12	0	1	0	0	0	0	0	0	0	0	0	42	42.50	0.24
01,15-01,30	8	16	0	0	0	3	0	0	1	0	0	0	0	0	28	30.00	0.16
01,30-01,45	12	15	0	0	0	1	1	0	0	0	0	0	0	0	29	30.00	0.17
01,45-02,00	9	13	0	0	0	0	0	0	2	0	0	0	0	0	24	25.00	0.14
02,00-02,15	3	8	6	0	0	2	0	0	3	0	0	0	0	0	22	24.50	0.13
02,15-02,30	5	12	9	0	0	5	3	0	0	0	0	0	0	0	34	38.00	0.20
02,30-02,45	3	14	5	0	1	6	1	0	0	0	0	0	0	0	30	34.00	0.17
02,45-03,00	6	9	4	0	0	1	1	0	0	0	0	0	0	0	21	22.00	0.12
03,00-03,15	7	13	5	0	0	3	0	0	1	0	0	0	0	0	29	31.00	0.17
03,15-03,30	8	16	5	0	0	6	2	0	0	0	0	0	0	0	37	41.00	0.22
03,30-03,45	4	13	3	1	0	6	1	0	0	0	0	0	0	0	28	31.50	0.16
03,45-04,00	6	16	3	0	0	1	0	0	0	0	0	0	0	0	26	26.50	0.15
04,00-04,15	3	13	4	0	0	6	1	0	0	0	0	0	0	0	27	30.50	0.16
04,15-04,30	5	14	4	0	2	12	2	0	0	0	0	0	0	0	39	47.00	0.23
04,30-04,45	4	13	6	0	2	14	2	0	3	0	0	0	0	0	44	54.50	0.26
04,45-05,00	7	34	9	0	2	16	1	0	1	0	0	0	0	0	70	80.00	0.41
05,00-05,15	6	26	8	1	3	8	3	0	1	0	0	0	0	0	56	63.50	0.33
05,15-05,30	23	42	11	1	2	17	2	0	2	0	0	0	0	0	100	111.50	0.58
05,30-05,45	17	57	11	1	5	15	3	0	0	0	0	0	0	0	109	120.50	0.64
05,45-06,00	13	42	18	2	1	13	2	0	0	0	0	0	0	0	91	99.00	0.53
Jumlah	4754	8432	2049	18	153	1520	162	17	38	0	0	0	0	0	17143	18088.00	100.00
%	27.73	49.19	11.95	0.10	0.89	8.87	0.94	0.10	0.22	0.00	0.00	0.00	0.00	0.00	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kiara Condong - Gede Bage  
 Arah : Barat  
 Ke : Kiara Condong  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Lambat

Tanggal : 21-22 November 2007  
 Hari : Rabu-Kamis

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%	
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan				
Shift 1																		
06,00-06,15	2	148	0	2	0	0	0	0	0	881	0	0	27	0	1060	372.25	2.02	
06,15-06,30	4	108	2	2	1	0	0	0	0	1123	0	3	27	1	1271	398.25	2.42	
06,30-06,45	2	70	4	2	2	0	0	0	0	1090	0	1	26	0	1197	353.50	2.28	
06,45-07,00	6	88	1	5	1	0	0	0	0	1062	0	0	3	1	1167	367.00	2.22	
07,00-07,15	6	93	1	2	2	1	0	0	0	1316	0	1	30	1	1453	435.50	2.76	
07,15-07,30	8	80	3	1	2	0	0	0	0	1637	0	0	25	0	1756	504.25	3.34	
07,30-07,45	5	73	1	2	1	0	0	0	0	1340	0	0	16	0	1438	417.50	2.74	
07,45-08,00	8	91	4	1	2	0	0	0	0	1030	0	5	6	1	1148	364.50	2.18	
08,00-08,15	6	98	2	2	0	0	0	0	0	1113	0	1	14	0	1236	386.25	2.35	
08,15-08,30	9	95	3	1	2	0	0	0	0	960	0	0	12	0	1082	351.00	2.06	
08,30-08,45	12	106	5	2	1	1	0	0	0	889	1	5	8	0	1030	350.50	1.96	
08,45-09,00	17	90	8	2	2	0	1	0	0	648	0	3	6	0	777	283.50	1.48	
09,00-09,15	19	98	8	1	1	0	0	0	0	620	0	1	4	0	752	282.50	1.43	
09,15-09,30	11	84	3	1	0	0	0	0	0	713	0	0	6	0	818	277.25	1.56	
09,30-09,45	13	92	3	1	1	0	0	0	0	830	0	8	7	1	956	318.00	1.82	
09,45-10,00	17	89	7	2	0	1	0	0	0	543	0	2	8	2	671	252.25	1.28	
10,00-10,15	18	77	7	2	2	1	0	0	0	489	0	0	4	0	600	230.75	1.14	
10,15-10,30	11	92	5	1	1	3	0	0	0	425	0	3	5	1	547	221.25	1.04	
10,30-10,45	11	77	7	1	2	1	0	0	0	532	1	2	8	0	642	233.75	1.22	
10,45-11,00	15	99	7	2	1	0	0	0	0	513	0	1	1	1	640	252.75	1.22	
11,00-11,15	11	64	7	1	1	1	0	0	0	407	0	5	10	0	507	187.75	0.96	
11,15-11,30	7	68	7	2	1	0	0	0	0	494	1	0	7	0	587	209.25	1.12	
11,30-11,45	8	107	4	1	1	4	0	0	0	449	0	4	7	0	585	239.75	1.11	
11,45-12,00	13	90	12	2	1	0	0	0	0	543	0	2	4	1	668	254.25	1.27	
12,00-12,15	15	78	7	2	2	1	0	0	0	559	0	0	4	0	668	246.25	1.27	
12,15-12,30	13	94	4	0	0	0	0	0	0	559	1	3	7	0	681	251.00	1.30	
12,30-12,45	13	80	4	2	2	0	0	0	0	565	0	0	0	0	666	243.25	1.27	
12,45-13,00	6	68	4	0	0	0	0	0	0	595	0	2	4	1	680	226.75	1.29	
13,00-13,15	14	86	3	2	1	1	0	0	0	454	2	2	1	0	566	222.00	1.08	
13,15-13,30	11	87	6	2	2	0	0	0	0	574	1	2	13	1	699	252.75	1.33	
13,30-13,45	22	117	3	1	0	0	0	0	0	579	0	1	9	0	732	287.75	1.39	
13,45-14,00	11	70	2	2	1	0	0	0	0	589	0	2	4	2	683	233.75	1.30	
Shift 2																		
14,00-14,15	47	117	11	1	1	0	0	0	0	548	0	1	3	0	729	314.50	1.39	
14,15-14,30	23	76	12	1	0	0	0	0	0	677	0	0	0	0	789	281.25	1.50	
14,30-14,45	34	114	15	2	2	0	0	0	0	1049	1	1	7	0	1225	430.50	2.33	
14,45-15,00	18	65	4	1	1	0	0	0	0	503	0	0	0	0	592	215.25	1.13	
15,00-15,15	44	105	11	0	1	0	0	0	0	579	1	1	8	0	750	306.50	1.43	
15,15-15,30	31	88	14	2	1	2	0	0	0	382	1	0	7	0	528	235.25	1.00	
15,30-15,45	30	85	8	1	2	4	0	0	0	697	1	1	6	0	835	307.50	1.59	
15,45-16,00	40	99	9	1	0	1	0	0	0	462	0	0	3	0	615	266.00	1.17	
16,00-16,15	50	108	18	0	1	0	0	0	0	578	1	1	7	0	764	322.25	1.45	
16,15-16,30	25	104	6	1	1	2	0	0	0	845	1	0	21	0	1006	352.00	1.91	
16,30-16,45	20	91	7	1	1	2	0	0	0	581	0	0	3	0	706	268.75	1.34	
16,45-17,00	15	89	5	2	1	1	0	0	0	930	0	3	17	0	1063	346.50	2.02	
17,00-17,15	12	75	4	1	2	0	0	0	0	840	0	0	12	0	946	305.00	1.80	
17,15-17,30	16	76	6	1	1	2	0	0	0	751	0	0	8	0	861	291.25	1.64	

17,30-17,45	16	86	6	2	1	0	0	0	0	727	0	0	7	0	845	293.25	1.61
17,45-18,00	10	80	7	3	1	2	0	0	0	728	1	1	4	0	837	286.75	1.59
18,00-18,15	12	74	8	1	0	0	0	0	0	526	0	2	5	0	628	226.50	1.19
18,15-18,30	11	62	2	2	0	0	0	0	0	563	0	1	10	0	651	217.75	1.24
18,30-18,45	11	90	3	2	0	0	0	0	0	564	0	0	7	0	677	247.00	1.29
18,45-19,00	20	63	1	0	0	1	0	0	0	442	0	0	6	0	533	196.00	1.01
19,00-19,15	12	93	2	1	0	0	0	0	0	609	0	0	4	0	721	260.25	1.37
19,15-19,30	17	84	0	1	0	0	0	0	0	431	0	0	2	0	535	209.75	1.02
19,30-19,45	13	81	2	1	0	0	0	0	0	412	0	0	6	0	515	200.00	0.98
19,45-20,00	8	63	3	1	0	0	0	0	0	378	0	1	3	0	457	169.50	0.87
20,00-20,15	10	61	3	1	0	0	0	0	0	362	0	1	3	0	441	165.50	0.84
20,15-20,30	17	57	4	0	0	0	0	0	0	344	0	0	6	0	428	164.00	0.81
20,30-20,45	10	53	0	0	0	0	0	0	0	334	0	0	3	0	400	146.50	0.76
20,45-21,00	10	48	2	0	0	0	0	0	0	305	0	1	3	0	369	136.25	0.70
21,00-21,15	8	37	1	0	0	0	0	0	0	318	0	0	0	0	364	125.50	0.69
21,15-21,30	9	35	0	0	0	1	0	0	0	281	0	1	1	0	328	115.75	0.62
21,30-21,45	5	22	2	0	0	0	0	0	0	238	0	0	2	0	269	88.50	0.51
21,45-22,00	5	16	2	0	0	0	0	0	0	244	0	0	1	0	268	84.00	0.51
Shift 3															0	0.00	0.00
22,00-22,15	14	37	1	0	1	1	0	0	0	243	0	0	0	0	297	115.75	0.56
22,15-22,30	7	16	1	1	0	0	0	0	0	209	0	0	1	0	235	77.25	0.45
22,30-22,45	8	19	0	0	0	1	0	0	0	100	0	0	0	0	128	53.50	0.24
22,45-23,00	9	23	0	0	0	3	0	0	0	149	0	0	0	0	184	73.75	0.35
23,00-23,15	8	12	0	1	0	0	0	0	0	93	0	0	2	0	116	44.25	0.22
23,15-23,30	6	15	0	0	0	0	0	0	0	68	0	2	2	0	93	38.00	0.18
23,30-23,45	6	7	1	0	0	0	0	0	0	79	0	0	1	0	94	33.75	0.18
23,45-00,00	0	7	1	0	0	0	0	0	0	64	1	0	2	0	75	24.25	0.14
00,00-00,15	1	8	0	0	0	0	0	0	0	38	0	0	0	0	47	18.50	0.09
00,15-00,30	6	7	0	0	0	0	0	0	0	38	0	0	0	0	51	22.50	0.10
00,30-00,45	5	3	0	0	0	0	0	0	0	16	0	0	1	0	25	12.00	0.05
00,45-01,00	1	7	0	0	0	0	0	0	0	15	0	0	0	0	23	11.75	0.04
01,00-01,15	0	6	0	0	0	0	0	0	0	39	0	0	1	0	46	15.75	0.09
01,15-01,30	2	5	0	0	0	0	0	0	0	10	0	0	0	0	17	9.50	0.03
01,30-01,45	1	5	0	0	0	0	0	0	0	15	0	0	0	0	21	9.75	0.04
01,45-02,00	2	5	0	0	0	0	0	0	0	22	0	0	0	0	29	12.50	0.06
02,00-02,15	0	2	0	0	0	0	0	0	0	12	0	0	0	0	14	5.00	0.03
02,15-02,30	0	2	0	0	0	0	0	0	0	10	0	0	0	0	12	4.50	0.02
02,30-02,45	2	4	0	0	0	1	0	0	0	8	0	0	0	0	15	9.50	0.03
02,45-03,00	2	3	0	0	0	2	0	0	0	10	0	0	0	0	17	10.50	0.03
03,00-03,15	4	6	1	0	0	0	0	0	0	17	0	0	1	1	30	15.25	0.06
03,15-03,30	0	6	0	0	0	1	0	0	0	13	0	0	0	0	20	10.75	0.04
03,30-03,45	0	6	0	0	0	0	1	0	0	9	0	0	1	0	17	9.75	0.03
03,45-04,00	1	10	0	0	0	0	0	0	0	24	0	0	0	0	35	17.00	0.07
04,00-04,15	0	12	0	1	0	0	0	0	0	36	0	0	2	0	51	22.00	0.10
04,15-04,30	1	19	0	0	0	0	0	0	0	78	0	0	2	0	100	39.50	0.19
04,30-04,45	2	5	0	1	0	0	0	0	0	73	0	2	0	0	83	26.25	0.16
04,45-05,00	2	31	1	2	0	0	0	0	0	118	0	1	7	0	162	65.50	0.31
05,00-05,15	0	38	0	1	0	0	0	0	0	178	0	2	9	0	228	83.50	0.43
05,15-05,30	1	42	0	2	0	0	0	0	0	270	0	2	12	1	330	112.50	0.63
05,30-05,45	4	75	1	0	0	0	0	0	0	414	0	1	14	2	511	183.50	0.97
05,45-06,00	6	115	0	2	1	0	0	0	0	689	1	1	18	0	833	297.00	1.58
<b>Jumlah</b>	1054	5812	329	93	55	42	2	0	0	44506	16	86	564	18	<b>52577</b>	<b>18567.00</b>	<b>100.00</b>
%	2.00	11.05	0.63	0.18	0.10	0.08	0.00	0.00	0.00	84.65	0.03	0.16	1.07	0.03	100.00		

**Data Survey Lalu Lintas (Ruas)**

Kota : Bandung  
 Nama Jalan : Soekarno - Hatta  
 Ruas : Kircon - Gedebage  
 Arah : Barat  
 Ke : Kiaracondong  
 Pos : 2 ( 2,7 KM dari Perapatan Kiaracondong)  
 Jalur : Cepat

Tanggal : 21-22 November 2007  
 Hari : Rabu-Kamis

Jam	Jenis Kendaraan														Jumlah	Total (Smp)	%		
	Mobil (Sedan, Station Wagon & Jeep)	Mobil (Angkot, Minibus, Suburban & Combi)	Pick Up, Micro Truk, Mobil Hantaran/Box	Bus Kecil	Bus Besar	Truk Besar (2 Sumbu)	Truk Besar (3 Sumbu)	Truk Gandengan	Trailer / Semi Trailer	Motor	Motor Roda 3	Becak	Sepeda	Gerobak & Kend. Ditarik hewan					
<b>Shift 1</b>																			
06,00-06,15	225	295	14	6	7	35	1	0	0	0	0	0	0	0	0	0	583	604.50	2.39
06,15-06,30	217	330	31	4	7	34	7	0	0	0	0	0	0	0	0	0	630	654.00	2.58
06,30-06,45	186	240	31	2	1	15	3	0	0	0	0	0	0	0	0	0	478	487.50	1.96
06,45-07,00	152	234	31	2	2	7	4	0	0	0	0	0	0	0	0	0	432	438.50	1.77
07,00-07,15	183	230	30	0	1	17	5	0	0	0	0	0	0	0	0	0	466	477.50	1.91
07,15-07,30	177	198	47	0	1	21	2	0	0	0	0	0	0	0	0	0	446	458.00	1.83
07,30-07,45	130	203	41	1	1	18	3	0	0	0	0	0	0	0	0	0	397	408.00	1.63
07,45-08,00	124	204	45	1	1	21	2	0	1	0	0	0	0	0	0	0	399	411.50	1.64
08,00-08,15	135	151	48	0	5	24	0	0	0	0	0	0	0	0	0	0	363	377.50	1.49
08,15-08,30	108	150	38	1	6	26	2	0	0	0	0	0	0	0	0	0	331	348.00	1.36
08,30-08,45	103	187	43	0	0	30	6	0	0	0	0	0	0	0	0	0	369	387.00	1.51
08,45-09,00	108	192	47	0	0	35	2	0	0	0	0	0	0	0	0	0	384	402.50	1.57
09,00-09,15	101	173	39	0	2	41	0	0	0	0	0	0	0	0	0	0	356	377.50	1.46
09,15-09,30	113	155	48	0	1	39	4	2	1	0	0	0	0	0	0	0	363	386.50	1.49
09,30-09,45	115	163	62	0	2	22	5	1	0	0	0	0	0	0	0	0	370	385.00	1.52
09,45-10,00	71	139	49	0	1	40	3	3	0	0	0	0	0	0	0	0	306	329.50	1.26
10,00-10,15	105	159	51	0	0	54	8	1	0	0	0	0	0	0	0	0	378	409.50	1.55
10,15-10,30	109	140	43	0	3	44	7	2	1	0	0	0	0	0	0	0	349	377.50	1.43
10,30-10,45	124	128	55	0	2	25	6	1	0	0	0	0	0	0	0	0	341	358.00	1.40
10,45-11,00	93	141	56	0	0	32	6	0	1	0	0	0	0	0	0	0	329	348.50	1.35
11,00-11,15	128	135	49	0	2	45	3	3	0	0	0	0	0	0	0	0	365	391.50	1.50
11,15-11,30	117	142	33	0	3	43	6	0	0	0	0	0	0	0	0	0	344	370.00	1.41
11,30-11,45	105	125	39	1	1	37	5	0	0	0	0	0	0	0	0	0	313	334.50	1.28
11,45-12,00	101	128	53	0	1	34	7	1	0	0	0	0	0	0	0	0	325	346.50	1.33
12,00-12,15	96	120	21	0	3	35	2	2	0	0	0	0	0	0	0	0	279	300.00	1.14
12,15-12,30	109	133	21	0	0	28	2	0	0	0	0	0	0	0	0	0	293	308.00	1.20
12,30-12,45	150	180	31	0	3	21	0	1	0	0	0	0	0	0	0	0	386	398.50	1.58
12,45-13,00	75	137	51	1	2	19	3	0	0	0	0	0	0	0	0	0	288	300.00	1.18
13,00-13,15	97	129	29	0	1	26	3	1	0	0	0	0	0	0	0	0	286	301.50	1.17
13,15-13,30	90	135	46	0	1	28	4	0	0	0	0	0	0	0	0	0	304	320.50	1.25
13,30-13,45	73	135	42	0	1	25	3	0	0	0	0	0	0	0	0	0	279	293.50	1.14
13,45-14,00	99	135	43	0	1	31	5	0	0	0	0	0	0	0	0	0	314	332.50	1.29
<b>Shift 2</b>																	0	0.00	0.00
14,00-14,15	94	137	58	0	2	27	9	0	0	0	0	0	0	0	0	0	327	346.00	1.34
14,15-14,30	97	140	41	0	5	36	5	1	0	0	0	0	0	0	0	0	325	348.50	1.33
14,30-14,45	105	182	75	3	1	25	1	0	0	0	0	0	0	0	0	0	392	405.50	1.61
14,45-15,00	150	181	95	0	0	29	2	1	0	0	0	0	0	0	0	0	458	474.00	1.88
15,00-15,15	120	180	75	0	0	26	3	0	0	0	0	0	0	0	0	0	404	418.50	1.66
15,15-15,30	147	205	13	0	5	36	5	0	2	0	0	0	0	0	0	0	413	437.00	1.69
15,30-15,45	135	185	45	3	4	58	7	0	0	0	0	0	0	0	0	0	437	471.50	1.79
15,45-16,00	102	167	47	1	4	43	2	0	3	0	0	0	0	0	0	0	369	395.00	1.51
16,00-16,15	130	192	67	2	1	37	1	0	2	0	0	0	0	0	0	0	432	452.50	1.77
16,15-16,30	111	184	55	0	4	37	2	0	1	0	0	0	0	0	0	0	394	416.00	1.62
16,30-16,45	97	167	51	0	5	39	1	0	1	0	0	0	0	0	0	0	361	384.00	1.48
16,45-17,00	120	189	75	1	6	33	6	0	1	0	0	0	0	0	0	0	431	454.00	1.77
17,00-17,15	150	197	43	2	4	30	3	0	0	0	0	0	0	0	0	0	429	447.50	1.76
17,15-17,30	126	179	56	3	3	25	1	0	0	0	0	0	0	0	0	0	393	407.50	1.61
17,30-17,45	88	187	29	4	7	35	1	0	1	0	0	0	0	0	0	0	352	374.00	1.44
17,45-18,00	103	178	37	2	2	20	0	0	5	0	0	0	0	0	0	0	347	360.50	1.42

18,00-18,15	77	138	39	0	2	20	1	1	0	0	0	0	0	0	278	290.00	1.14
18,15-18,30	97	168	37	1	2	21	5	0	0	0	0	0	0	0	331	345.00	1.36
18,30-18,45	108	149	41	0	2	8	1	2	0	0	0	0	0	0	311	317.50	1.28
18,45-19,00	71	154	27	1	1	6	1	0	0	0	0	0	0	0	261	265.00	1.07
19,00-19,15	104	168	42	0	1	15	1	1	0	0	0	0	0	0	332	341.00	1.36
19,15-19,30	89	117	35	0	0	8	0	2	0	0	0	0	0	0	251	256.00	1.03
19,30-19,45	96	120	28	1	2	11	1	0	0	0	0	0	0	0	259	266.00	1.06
19,45-20,00	94	133	23	0	0	12	4	1	0	0	0	0	0	0	267	275.50	1.10
20,00-20,15	47	105	9	0	0	15	4	3	0	0	0	0	0	0	183	194.00	0.75
20,15-20,30	66	90	1	0	0	9	2	0	0	0	0	0	0	0	168	173.50	0.69
20,30-20,45	70	104	1	1	1	5	1	0	0	0	0	0	0	0	183	186.50	0.75
20,45-21,00	56	101	1	2	2	5	1	1	0	0	0	0	0	0	169	173.50	0.69
21,00-21,15	54	116	4	1	2	8	3	1	0	0	0	0	0	0	189	196.00	0.78
21,15-21,30	48	80	18	1	1	5	1	0	0	0	0	0	0	0	154	157.50	0.63
21,30-21,45	45	65	16	0	3	7	2	1	0	0	0	0	0	0	139	145.50	0.57
21,45-22,00	45	53	19	0	5	4	1	2	0	0	0	0	0	0	129	135.00	0.53
Shift 3															0	0.00	0.00
22,00-22,15	45	86	27	0	1	3	0	1	0	0	0	0	0	0	163	165.50	0.67
22,15-22,30	40	51	17	1	2	5	1	0	0	0	0	0	0	0	117	121.00	0.48
22,30-22,45	20	42	12	1	2	5	2	0	1	0	0	0	0	0	85	90.00	0.35
22,45-23,00	25	58	15	0	0	6	0	0	0	0	0	0	0	0	104	107.00	0.43
23,00-23,15	16	38	12	0	1	3	2	0	0	0	0	0	0	0	72	75.00	0.30
23,15-23,30	13	29	4	1	1	4	1	0	0	0	0	0	0	0	53	56.00	0.22
23,30-23,45	16	27	4	0	2	3	1	0	2	0	0	0	0	0	55	59.00	0.23
23,45-00,00	15	22	8	0	2	6	0	0	2	0	0	0	0	0	55	60.00	0.23
00,00-00,15	6	20	10	1	0	2	2	0	0	0	0	0	0	0	41	43.00	0.17
00,15-00,30	9	18	3	0	1	1	2	0	0	0	0	0	0	0	34	36.00	0.14
00,30-00,45	9	15	1	0	1	5	1	0	0	0	0	0	0	0	32	35.50	0.13
00,45-01,00	7	12	5	0	0	4	0	0	1	0	0	0	0	0	29	31.50	0.12
01,00-01,15	5	10	8	0	0	5	0	0	1	0	0	0	0	0	29	32.00	0.12
01,15-01,30	6	8	5	0	0	3	0	0	0	0	0	0	0	0	22	23.50	0.09
01,30-01,45	5	7	5	0	0	3	0	0	1	0	0	0	0	0	21	23.00	0.09
01,45-02,00	5	4	3	0	0	2	0	1	1	0	0	0	0	0	16	18.00	0.07
02,00-02,15	4	10	7	0	0	7	3	0	1	0	0	0	0	0	32	37.50	0.13
02,15-02,30	3	3	3	0	0	1	1	0	0	0	0	0	0	0	11	12.00	0.05
02,30-02,45	3	8	8	0	1	4	3	0	0	0	0	0	0	0	27	31.00	0.11
02,45-03,00	3	8	7	0	2	0	2	0	0	0	0	0	0	0	22	24.00	0.09
03,00-03,15	3	8	7	0	1	6	1	0	6	0	0	0	0	0	32	39.00	0.13
03,15-03,30	3	9	8	0	0	4	1	0	0	0	0	0	0	0	25	27.50	0.10
03,30-03,45	3	15	16	0	4	8	3	0	2	0	0	0	0	0	51	59.50	0.21
03,45-04,00	4	5	12	0	1	1	0	0	0	0	0	0	0	0	23	24.00	0.09
04,00-04,15	6	9	11	0	4	11	3	0	0	0	0	0	0	0	44	53.00	0.18
04,15-04,30	13	17	16	1	1	13	0	1	1	0	0	0	0	0	63	71.00	0.26
04,30-04,45	6	20	23	0	1	11	3	0	0	0	0	0	0	0	64	71.50	0.26
04,45-05,00	17	41	16	1	5	15	0	0	0	0	0	0	0	0	95	105.00	0.39
05,00-05,15	27	68	22	2	6	23	1	0	1	0	0	0	0	0	150	165.50	0.62
05,15-05,30	21	95	28	0	12	32	2	0	0	0	0	0	0	0	190	213.00	0.78
05,30-05,45	80	153	25	5	6	13	2	0	0	0	0	0	0	0	284	294.50	1.16
05,45-06,00	212	259	58	17	11	62	8	0	0	0	0	0	0	0	627	667.50	2.57
Jumlah	7611	11332	2916	78	207	1918	242	38	40	0	0	0	0	0	24382	25604.50	100.00
%	31.22	46.48	11.96	0.32	0.85	7.87	0.99	0.16	0.16	0.00	0.00	0.00	0.00	0.00	100.00		