

LAMPIRAN



UNIVERSITAS
MERCU BUANA

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)														Kendaraan Tak Bermotor	
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan	Terlindung	Terlawan			RMS	RMS
Selasa Pagi (07.00-09.00)																	
A	LT/LTOR	103	103	0	4	5	0	234	46.8	0	341	155	0	0.47		0	
	ST	43	43	0	10	13	0	547	109.4	0	600	165	0			1	
	RT	3	3	0	1	1	0	30	6	0	34	10	0	0.03		0	
	Total	149	149	0	15	19.5	0	811	162.2	0	975	330.7	0			1	0.003
B	LT/LTOR	152	152	0	10	13	0	190	38	0	352	203	0	0.26		1	
	ST	136	136	0	12	16	0	473	94.6	0	621	246	0			1	
	RT	226	226	0	22	29	0	351	70.2	0	599	325	0	0.42		3	
	Total	514	514	0	44	57.2	0	1014	202.8	0	1572	774	0			5	0.006
C	LT/LTOR	172	172	0	18	23	0	560	112	0	750	307	0	0.15		3	
	ST	1042	1042	0	231	300	0	1214	242.8	0	2487	1585	0			3	
	RT	130	130	0	3	4	0	122	24.4	0	255	158	0	0.08		0	
	Total	1344	1344	0	252	327.6	0	1896	379.2	0	3492	2050.8	0			6	0.003
D	LT/LTOR	15	15	0	0	0	0	97	19.4	0	112	34	0	0.02		1	
	ST	1198	1198	0	115	150	0	1693	338.6	0	3006	1686	0			3	
	RT	70	70	0	7	9	0	207	41.4	0	284	121	0	0.07		0	
	Total	1283	1283	0	122	158.6	0	1997	399.4	0	3402	1841	0			4	0.002

Lampiran - 1

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)													Kendaraan Tak Bermotor		
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		RMS	RMS						
Selasa Siang (12.00-14.00)																	
A	LT/LTOR	112	112	0	4	5	0	237	47.4	0	353	165	0	0.53		0	
	ST	20	20	0	7	9	0	512	102.4	0	539	132	0			1	
	RT	4	4	0	1	1	0	56	11.2	0	61	17	0		0.05	0	
	Total	136	136	0	12	15.6	0	805	161	0	953	312.6	0			1	0.003
B	LT/LTOR	142	142	0	9	12	0	168	33.6	0	319	187	0	0.25		1	
	ST	123	123	0	7	9	0	483	96.6	0	613	229	0			1	
	RT	244	244	0	19	25	0	358	71.6	0	621	340	0		0.45	3	
	Total	509	509	0	35	45.5	0	1009	201.8	0	1553	756.3	0			5	0.007
C	LT/LTOR	157	157	0	21	27	0	543	108.6	0	721	293	0	0.14		3	
	ST	1046	1046	0	217	282	0	1238	247.6	0	2501	1576	0			3	
	RT	126	126	0	9	12	0	146	29.2	0	281	167	0		0.08	0	
	Total	1329	1329	0	247	321.1	0	1927	385.4	0	3503	2035.5	0			6	0.003
D	LT/LTOR	20	20	0	0	0	0	97	19.4	0	117	39	0	0.02		1	
	ST	1214	1214	0	111	144	0	1724	344.8	0	3049	1703	0			3	
	RT	50	50	0	5	7	0	170	34	0	225	91	0		0.05	0	
	Total	1284	1284	0	116	150.8	0	1991	398.2	0	3391	1833	0			4	0.002

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)													Kendaraan Tak Bermotor		
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan	RMS	RMS				
Selasa Sore (18.00-20.00)																	
A	LT/LTOR	101	101	0	2	3	0	221	44.2	0	324	148	0	0.46		0	
	ST	41	41	0	9	12	0	520	104	0	570	157	0			1	
	RT	6	6	0	0	0	0	64	12.8	0	70	19	0		0.06	0	
	Total	148	148	0	11	14.3	0	805	161	0	964	323.3	0			1	0.003
B	LT/LTOR	152	152	0	10	13	0	174	34.8	0	336	200	0	0.27		1	
	ST	134	134	0	3	4	0	482	96.4	0	619	234	0			1	
	RT	223	223	0	4	5	0	351	70.2	0	578	298	0		0.41	3	
	Total	509	509	0	17	22.1	0	1007	201.4	0	1533	732.5	0			5	0.007
C	LT/LTOR	176	176	0	17	22	0	548	109.6	0	741	308	0	0.15		3	
	ST	1066	1066	0	217	282	0	1198	239.6	0	2481	1588	0			3	
	RT	91	91	0	9	12	0	157	31.4	0	257	134	0		0.07	0	
	Total	1333	1333	0	243	315.9	0	1903	380.6	0	3479	2029.5	0			6	0.003
D	LT/LTOR	22	22	0	1	1	0	92	18.4	0	115	42	0	0.02		1	
	ST	1197	1197	0	102	133	0	1720	344	0	3019	1674	0			3	
	RT	64	64	0	5	7	0	194	38.8	0	263	109	0		0.06	0	
	Total	1283	1283	0	108	140.4	0	2006	401.2	0	3397	1824.6	0			4	0.002

Lampiran - 3

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)														Kendaraan Tak Bermotor	
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan	Rms	Rms				
Kamis Pagi (07.00-09.00)																	
A	LT/LTOR	142	142	0	6	8	0	240	48	0	388	198	0	0.50		0	
	ST	53	53	0	13	17	0	551	110.2	0	617	180	0			1	
	RT	5	5	0	0	0	0	81	16.2	0	86	21	0	0.05		0	
	Total	200	200	0	19	24.7	0	872	174.4	0	1091	399.1	0			1	0.003
B	LT/LTOR	163	163	0	13	17	0	188	37.6	0	364	218	0	0.26		1	
	ST	149	149	0	13	17	0	498	99.6	0	660	266	0			1	
	RT	259	259	0	24	31	0	389	77.8	0	672	368	0	0.43		3	
	Total	571	571	0	50	65	0	1075	215	0	1696	851	0			5	0.006
C	LT/LTOR	189	189	0	28	36	0	557	111.4	0	774	337	0	0.15		3	
	ST	1084	1084	0	270	351	0	1229	245.8	0	2583	1681	0			3	
	RT	124	124	0	8	10	0	169	33.8	0	301	168	0	0.08		0	
	Total	1397	1397	0	306	397.8	0	1955	391	0	3658	2185.8	0			6	0.003
D	LT/LTOR	19	19	0	0	0	0	104	20.8	0	123	40	0	0.02		1	
	ST	1268	1268	0	166	216	0	1742	348.4	0	3176	1832	0			3	
	RT	55	55	0	6	8	0	214	42.8	0	275	106	0	0.05		0	
	Total	1342	1342	0	172	223.6	0	2060	412	0	3574	1977.6	0			4	0.002

Lampiran - 4

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)													Kendaraan Tak Bermotor		
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		RMS	RMS						
Kamis Siang (12.00-14.00)																	
A	LT/LTOR	137	137	0	6	8	0	231	46.2	0	374	191	0	0.54		0	
	ST	25	25	0	10	13	0	533	106.6	0	568	145	0			1	
	RT	2	2	0	0	0	0	72	14.4	0	74	16	0	0.05		0	
	Total	164	164	0	16	20.8	0	836	167.2	0	1016	352	0			1	0.003
B	LT/LTOR	164	164	0	10	13	0	170	34	0	344	211	0	0.27		1	
	ST	128	128	0	9	12	0	345	69	0	482	209	0			1	
	RT	231	231	0	17	22	0	511	102.2	0	759	355	0	0.46		3	
	Total	523	523	0	36	46.8	0	1026	205.2	0	1585	775	0			5	0.006
C	LT/LTOR	168	168	0	19	25	0	524	104.8	0	711	298	0	0.14		3	
	ST	1079	1079	0	238	309	0	1197	239.4	0	2514	1628	0			3	
	RT	114	114	0	7	9	0	191	38.2	0	312	161	0	0.08		0	
	Total	1361	1361	0	264	343.2	0	1912	382.4	0	3537	2086.6	0			6	0.003
D	LT/LTOR	12	12	0	0	0	0	101	20.2	0	113	32	0	0.02		1	
	ST	1239	1239	0	1	1	0	1721	344.2	0	2961	1585	0			3	
	RT	49	49	0	130	169	0	195	39	0	374	257	0	0.14		0	
	Total	1300	1300	0	6	170.3	0	2017	403.4	0	3448	1873.7	0			4	0.002

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)													Kendaraan Tak Bermotor		
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan	RMS	RMS				
Kamis Sore (18.00-20.00)																	
A	LT/LTOR	139	139	0	5	7	0	229	45.8	0	373	191	0	0.54		0	
	ST	24	24	0	11	14	0	543	108.6	0	578	147	0			1	
	RT	5	5	0	0	0	0	59	11.8	0	64	17	0		0.05	0	
	Total	168	168	0	16	20.8	0	831	166.2	0	1015	355	0			1	0.003
B	LT/LTOR	151	151	0	14	18	0	173	34.6	0	338	204	0	0.26		1	
	ST	137	137	0	10	13	0	503	100.6	0	650	251	0			1	
	RT	241	241	0	17	22	0	353	70.6	0	611	334	0		0.42	3	
	Total	529	529	0	41	53.3	0	1029	205.8	0	1599	788.1	0			5	0.006
C	LT/LTOR	173	173	0	24	31	0	542	108.4	0	739	313	0	0.15		3	
	ST	1061	1061	0	240	312	0	1219	243.8	0	2520	1617	0			3	
	RT	115	115	0	9	12	0	152	30.4	0	276	157	0		0.08	0	
	Total	1349	1349	0	273	354.9	0	1913	382.6	0	3535	2086.5	0			6	0.003
D	LT/LTOR	21	21	0	0	0	0	112	22.4	0	133	43	0	0.02		1	
	ST	1220	1220	0	125	163	0	1701	340.2	0	3046	1723	0			3	
	RT	62	62	0	8	10	0	203	40.6	0	273	113	0		0.06	0	
	Total	1303	1303	0	133	172.9	0	2016	403.2	0	3452	1879.1	0			4	0.002

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)														Kendaraan Tak Bermotor	
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor		Rasio Berbelok		Arus (UM)	Rasio UM/MV	
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan	RMS	RMS				
Sabtu Pagi (07.00-09.00)																	
A	LT/LTOR	83	83	0	5	7	0	229	45.8	0	317	135	0	0.47		0	
	ST	31	31	0	6	8	0	485	97	0	522	136	0			1	
	RT	4	4	0	0	0	0	73	14.6	0	77	19	0		0.06	0	
	Total	118	118	0	11	14.3	0	787	157.4	0	916	289.7	0			1	0.003
B	LT/LTOR	144	144	0	11	14	0	152	30.4	0	307	189	0	0.25		1	
	ST	127	127	0	9	12	0	443	88.6	0	579	227	0			1	
	RT	230	230	0	20	26	0	386	77.2	0	636	333	0		0.44	3	
	Total	501	501	0	40	52	0	981	196.2	0	1522	749.2	0			5	0.007
C	LT/LTOR	151	151	0	24	31	0	527	105.4	0	702	288	0	0.16		3	
	ST	886	886	0	195	254	0	1208	241.6	0	2289	1381	0			3	
	RT	112	112	0	6	8	0	143	28.6	0	261	148	0		0.08	0	
	Total	1149	1149	0	225	292.5	0	1878	375.6	0	3252	1817.1	0			6	0.003
D	LT/LTOR	15	15	0	0	0	0	94	18.8	0	109	34	0	0.02		1	
	ST	1202	1202	0	90	117	0	1689	337.8	0	2981	1657	0			3	
	RT	41	41	0	2	3	0	198	39.6	0	241	83	0		0.05	0	
	Total	1258	1258	0	92	119.6	0	1981	396.2	0	3331	1773.8	0			4	0.002

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)													Kendaraan Tak Bermotor		
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor			Rasio Berbelok		Arus (UM)	Rasio UM/MV
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2							
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4							
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms		
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan	RMS	RMS				
Sabtu Siang (12.00-14.00)																	
A	LT/LTOR	87	87	0	4	5	0	227	45.4	0	318	138	0	0.49		0	
	ST	23	23	0	4	5	0	486	97.2	0	513	125	0			1	
	RT	2	2	0	0	0	0	71	14.2	0	73	16	0		0.06	0	
	Total	112	112	0	8	10.4	0	784	156.8	0	904	279.2	0			1	0.004
B	LT/LTOR	147	147	0	12	16	0	168	33.6	0	327	196	0	0.27		1	
	ST	129	129	0	9	12	0	432	86.4	0	570	227	0			1	
	RT	203	203	0	12	16	0	386	77.2	0	601	296	0		0.41	3	
	Total	479	479	0	33	42.9	0	986	197.2	0	1498	719.1	0			5	0.007
C	LT/LTOR	181	181	0	19	25	0	543	108.6	0	743	314	0	0.16		3	
	ST	1002	1002	0	189	246	0	1168	233.6	0	2359	1481	0			3	
	RT	119	119	0	11	14	0	158	31.6	0	288	165	0		0.08	0	
	Total	1302	1302	0	219	284.7	0	1869	373.8	0	3390	1960.5	0			6	0.003
D	LT/LTOR	12	12	0	0	0	0	101	20.2	0	113	32	0	0.02		1	
	ST	1181	1181	0	76	99	0	1651	330.2	0	2908	1610	0			3	
	RT	67	67	0	8	10	0	209	41.8	0	284	119	0		0.07	0	
	Total	1260	1260	0	84	109.2	0	1961	392.2	0	3305	1761.4	0			4	0.002

Lampiran - 8

Kode Pendekat	Arah	Arus Lalu lintas Kendaraan Bermotor (MV)														Kendaraan Tak Bermotor		
		Kendaraan Ringan (LV)			Kendaraan Berat (HV)			Kendaraan Motor (MC)			Kendaraan Total MV Bermotor				Rasio Berbelok		Arus (UM)	Rasio UM/MV
		emp terlindung	=	1	emp terlindung	=	1.3	emp terlindung	=	0.2								
		emp terlawan	=	1	emp terlawan	=	1.3	emp terlawan	=	0.4								
Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		Kend/jam	smp/jam		PLT	PRT	Kend/jam	Rms			
	Terlindung	Terlawan		Terlindung	Terlawan		Terlindung	Terlawan		RMS	RMS							
Sabtu Sore (18.00-20.00)																		
A	LT/LTOR	76	76	0	2	3	0	238	47.6	0	316	126	0	0.45		0		
	ST	31	31	0	8	10	0	486	97.2	0	525	139	0			1		
	RT	3	3	0	0	0	0	72	14.4	0	75	17	0		0.06	0		
	Total	110	110	0	10	13	0	796	159.2	0	916	282.2	0			1	0.004	
B	LT/LTOR	157	157	0	9	12	0	167	33.4	0	333	202	0	0.28		1		
	ST	142	142	0	9	12	0	476	95.2	0	627	249	0			1		
	RT	186	186	0	18	23	0	346	69.2	0	550	279	0		0.38	3		
	Total	485	485	0	36	46.8	0	989	197.8	0	1510	729.6	0			5	0.007	
C	LT/LTOR	179	179	0	24	31	0	546	109.2	0	749	319	0	0.16		3		
	ST	1004	1004	0	199	259	0	1174	234.8	0	2377	1498	0			3		
	RT	118	118	0	9	12	0	157	31.4	0	284	161	0		0.08	0		
	Total	1301	1301	0	232	301.6	0	1877	375.4	0	3410	1978	0			6	0.003	
D	LT/LTOR	15	15	0	0	0	0	99	19.8	0	114	35	0	0.02		1		
	ST	1203	1203	0	83	108	0	1664	332.8	0	2950	1644	0			3		
	RT	48	48	0	4	5	0	208	41.6	0	260	95	0		0.05	0		
	Total	1266	1266	0	87	113.1	0	1971	394.2	0	3324	1773.3	0			4	0.002	

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