

LAMPIRAN 1

FORMULIR SURVEY SIMPANG TUGU PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi		29-Apr-19		
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN SUDIRMAN	Kiri	07.00-07.15	312	102	3	417
		07.15-07.30	305	117	1	423
		07.30-07.45	321	114	2	437
		07.45-08.00	318	104	2	424
		08.00-08.15	264	82	4	350
		08.15-08.30	289	92	1	382
		08.30-08.45	219	97	4	320
		08.45-09.00	244	84	1	329
		09.00-09.15	227	83	4	314
		09.15-09.30	243	98	2	343
		09.30-09.45	171	84	3	258
		09.45-10.00	200	94	0	294
	Lurus	07.00-07.15	330	90	7	427
		07.15-07.30	325	102	6	433
		07.30-07.45	319	111	4	434
		07.45-08.00	321	98	8	427
		08.00-08.15	390	94	4	488
		08.15-08.30	393	101	9	503
		08.30-08.45	358	72	15	445
		08.45-09.00	318	110	11	439
		09.00-09.15	354	94	8	456
		09.15-09.30	341	115	10	466
		09.30-09.45	289	98	5	392
		09.45-10.00	362	94	3	459
	Kanan	07.00-07.15	283	32	1	316
		07.15-07.30	317	39	1	357
		07.30-07.45	355	42	3	400
		07.45-08.00	436	47	2	485
		08.00-08.15	478	56	4	538
		08.15-08.30	318	48	3	369
08.30-08.45		307	61	1	369	
08.45-09.00		281	58	2	341	
09.00-09.15		290	57	2	349	
09.15-09.30		331	43	0	374	
09.30-09.45		224	53	1	278	
09.45-10.00		218	40	0	258	

FORMULIR SURVEY SIMPANG TUGU PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN DIPONOGORO	Kiri	07.00-07.15	69	21	0	90
		07.15-07.30	78	20	1	99
		07.30-07.45	77	19	1	97
		07.45-08.00	82	22	0	104
		08.00-08.15	86	20	1	107
		08.15-08.30	65	19	0	84
		08.30-08.45	68	15	1	84
		08.45-09.00	72	25	1	98
		09.00-09.15	94	19	1	114
		09.15-09.30	78	17	1	96
		09.30-09.45	87	32	2	121
		09.45-10.00	83	27	1	111
	Lurus	07.00-07.15	447	53	1	501
		07.15-07.30	458	72	0	530
		07.30-07.45	364	45	3	412
		07.45-08.00	337	68	2	407
		08.00-08.15	379	73	2	454
		08.15-08.30	393	130	1	524
		08.30-08.45	280	131	2	413
		08.45-09.00	235	60	3	298
		09.00-09.15	332	61	1	394
		09.15-09.30	240	67	0	307
		09.30-09.45	276	59	1	336
		09.45-10.00	263	62	2	327
	Kanan	07.00-07.15	170	40	2	212
		07.15-07.30	185	38	1	224
		07.30-07.45	180	43	0	223
		07.45-08.00	161	41	1	203
		08.00-08.15	125	47	1	173
		08.15-08.30	109	48	1	158
		08.30-08.45	117	27	1	145
		08.45-09.00	108	37	1	146
		09.00-09.15	106	29	0	135
		09.15-09.30	100	42	1	143
		09.30-09.45	114	49	2	165
		09.45-10.00	101	45	1	147

FORMULIR SURVEY SIMPANG TUGU PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN AM SANGAJI	Kiri	07.00-07.15	281	39	1	321
		07.15-07.30	278	44	1	323
		07.30-07.45	302	46	1	349
		07.45-08.00	285	32	2	319
		08.00-08.15	343	44	3	390
		08.15-08.30	238	44	3	285
		08.30-08.45	255	40	2	297
		08.45-09.00	229	47	1	277
		09.00-09.15	233	31	0	264
		09.15-09.30	253	26	0	279
		09.30-09.45	185	30	1	216
		09.45-10.00	179	50	0	229
	Lurus	07.00-07.15	186	44	2	232
		07.15-07.30	191	51	1	243
		07.30-07.45	253	49	2	304
		07.45-08.00	231	48	1	280
		08.00-08.15	280	58	1	339
		08.15-08.30	202	41	5	248
		08.30-08.45	187	61	3	251
		08.45-09.00	206	59	2	267
		09.00-09.15	209	59	4	272
		09.15-09.30	179	46	1	226
		09.30-09.45	190	49	4	243
		09.45-10.00	242	64	1	307
	Kanan	07.00-07.15	117	26	0	143
		07.15-07.30	130	32	0	162
		07.30-07.45	127	28	0	155
		07.45-08.00	125	34	0	159
		08.00-08.15	122	38	0	160
		08.15-08.30	156	27	0	183
		08.30-08.45	110	30	0	140
		08.45-09.00	127	27	0	154
		09.00-09.15	149	33	0	182
		09.15-09.30	119	25	1	145
		09.30-09.45	110	27	0	137
		09.45-10.00	138	35	1	174

FORMULIR SURVEY SIMPANG TUGU SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Siang			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN SUDIRMAN	Kiri	11.00-11.15	222	89	2	313
		11.15-11.30	209	93	2	304
		11.30-11.45	236	89	2	327
		11.45-12.00	214	92	1	307
		12.00-12.15	222	79	3	304
		12.15-12.30	207	78	4	289
		12.30-12.45	213	81	1	295
		12.45-13.00	231	83	2	316
		13.00-13.15	272	106	0	378
		13.15-13.30	220	92	1	313
		13.30-13.45	240	85	6	331
		13.45-14.00	253	95	2	350
		Lurus	11.00-11.15	305	100	10
	11.15-11.30		287	115	10	412
	11.30-11.45		335	127	10	472
	11.45-12.00		296	141	4	441
	12.00-12.15		294	107	8	409
	12.15-12.30		301	126	3	430
	12.30-12.45		335	134	5	474
	12.45-13.00		362	126	3	491
	13.00-13.15		330	143	5	478
	13.15-13.30		302	116	7	425
	13.30-13.45		354	136	14	504
	13.45-14.00		312	120	9	441
	Kanan		11.00-11.15	259	73	1
		11.15-11.30	242	67	1	310
		11.30-11.45	410	87	3	500
		11.45-12.00	355	80	2	437
		12.00-12.15	393	74	4	471
		12.15-12.30	304	88	3	395
		12.30-12.45	298	80	1	379
		12.45-13.00	300	74	2	376
		13.00-13.15	369	64	2	435
13.15-13.30		367	70	0	437	
13.30-13.45		380	89	1	470	
13.45-14.00		320	93	0	413	

FORMULIR SURVEY SIMPANG TUGU SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin	Siang			29-Apr-19		
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN DIPONOGORO	Kiri	11.00-11.15	62	17	1	80
		11.15-11.30	85	21	0	106
		11.30-11.45	62	17	1	80
		11.45-12.00	61	15	1	77
		12.00-12.15	58	24	1	83
		12.15-12.30	56	13	0	69
		12.30-12.45	55	12	1	68
		12.45-13.00	57	13	0	70
		13.00-13.15	41	13	0	54
		13.15-13.30	54	11	0	65
		13.30-13.45	90	11	1	102
		13.45-14.00	60	15	0	75
		Lurus	11.00-11.15	284	58	0
	11.15-11.30		274	79	0	353
	11.30-11.45		196	77	0	273
	11.45-12.00		193	81	1	275
	12.00-12.15		210	52	0	262
	12.15-12.30		277	80	0	357
	12.30-12.45		245	54	0	299
	12.45-13.00		237	58	0	295
	13.00-13.15		281	86	0	367
	13.15-13.30		236	53	0	289
	13.30-13.45		285	61	0	346
	13.45-14.00		293	68	0	361
	Kanan		11.00-11.15	91	44	2
		11.15-11.30	85	58	1	144
		11.30-11.45	82	47	3	132
		11.45-12.00	86	58	1	145
		12.00-12.15	92	46	6	144
		12.15-12.30	71	48	0	119
		12.30-12.45	70	37	2	109
		12.45-13.00	68	40	0	108
		13.00-13.15	75	37	2	114
		13.15-13.30	68	42	0	110
	13.30-13.45	80	50	1	131	
	13.45-14.00	78	61	4	143	

FORMULIR SURVEY SIMPANG TUGU SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Siang			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN AM SANGAJI	Kiri	11.00-11.15	161	24	1	186
		11.15-11.30	126	27	1	154
		11.30-11.45	175	47	0	222
		11.45-12.00	150	39	0	189
		12.00-12.15	175	37	0	212
		12.15-12.30	160	40	0	200
		12.30-12.45	157	36	0	193
		12.45-13.00	155	35	0	190
		13.00-13.15	178	41	0	219
		13.15-13.30	139	43	0	182
		13.30-13.45	197	45	0	242
		13.45-14.00	212	49	0	261
	Lurus	11.00-11.15	208	62	4	274
		11.15-11.30	185	55	2	242
		11.30-11.45	199	72	1	272
		11.45-12.00	213	65	3	281
		12.00-12.15	193	61	1	255
		12.15-12.30	195	68	2	265
		12.30-12.45	203	54	1	258
		12.45-13.00	212	68	1	281
		13.00-13.15	189	63	1	253
		13.15-13.30	241	63	2	306
		13.30-13.45	201	71	2	274
		13.45-14.00	189	64	0	253
	Kanan	11.00-11.15	129	24	0	153
		11.15-11.30	129	26	0	155
		11.30-11.45	122	32	0	154
		11.45-12.00	136	37	0	173
		12.00-12.15	136	36	0	172
		12.15-12.30	105	36	0	141
		12.30-12.45	132	35	0	167
		12.45-13.00	128	29	0	157
		13.00-13.15	139	21	0	160
		13.15-13.30	125	26	0	151
		13.30-13.45	136	29	0	165
		13.45-14.00	139	24	0	163

FORMULIR SURVEY SIMPANG TUGU SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore		29-Apr-19		
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN SUDIRMAN	Kiri	17.00-17.15	247	93	1	341
		17.15-17.30	240	89	2	331
		17.30-17.45	253	91	2	346
		17.45-18.00	257	98	0	355
		18.00-18.15	250	90	3	343
		18.15-18.30	231	87	1	319
		18.30-18.45	238	89	1	328
		18.45-19.00	235	82	2	319
		19.00-19.15	223	91	0	314
		19.15-19.30	231	81	1	313
		19.30-19.45	228	83	0	311
		19.45-20.00	219	82	1	302
	Lurus	17.00-17.15	387	138	4	529
		17.15-17.30	410	145	7	562
		17.30-17.45	437	129	3	569
		17.45-18.00	424	138	4	566
		18.00-18.15	403	132	8	543
		18.15-18.30	372	141	3	516
		18.30-18.45	395	137	4	536
		18.45-19.00	368	131	8	507
		19.00-19.15	334	128	5	467
		19.15-19.30	325	132	3	460
		19.30-19.45	341	125	3	469
		19.45-20.00	337	130	1	468
	Kanan	17.00-17.15	309	73	2	384
		17.15-17.30	332	91	4	427
		17.30-17.45	345	87	1	433
		17.45-18.00	328	98	0	426
		18.00-18.15	317	85	0	402
		18.15-18.30	320	79	0	399
18.30-18.45		309	68	2	379	
18.45-19.00		313	73	1	387	
19.00-19.15		305	61	0	366	
19.15-19.30		288	65	2	355	
19.30-19.45		289	59	0	348	
19.45-20.00		279	61	0	340	

FORMULIR SURVEY SIMPANG TUGU SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN DIPONOGORO	Kiri	17.00-17.15	62	20	1	83
		17.15-17.30	70	23	0	93
		17.30-17.45	63	21	0	84
		17.45-18.00	58	17	1	76
		18.00-18.15	57	15	0	72
		18.15-18.30	60	18	0	78
		18.30-18.45	53	13	0	66
		18.45-19.00	51	17	1	69
		19.00-19.15	54	13	1	68
		19.15-19.30	50	11	0	61
		19.30-19.45	48	15	1	64
		19.45-20.00	47	17	0	64
	Lurus	17.00-17.15	304	70	0	374
		17.15-17.30	310	73	0	383
		17.30-17.45	318	76	1	395
		17.45-18.00	321	78	1	400
		18.00-18.15	314	73	0	387
		18.15-18.30	302	71	0	373
		18.30-18.45	298	66	0	364
		18.45-19.00	292	68	0	360
		19.00-19.15	289	61	0	350
		19.15-19.30	281	58	0	339
		19.30-19.45	279	54	1	334
		19.45-20.00	277	50	1	328
	Kanan	17.00-17.15	83	57	2	142
		17.15-17.30	78	61	3	142
		17.30-17.45	72	47	1	120
		17.45-18.00	81	52	4	137
		18.00-18.15	80	60	2	142
		18.15-18.30	75	55	3	133
		18.30-18.45	73	53	0	126
		18.45-19.00	76	48	2	126
		19.00-19.15	71	53	0	124
		19.15-19.30	68	58	1	127
		19.30-19.45	73	51	3	127
		19.45-20.00	71	47	1	119

FORMULIR SURVEY SIMPANG TUGU SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN AM SANGAJI	Kiri	17.00-17.15	225	39	0	264
		17.15-17.30	231	45	0	276
		17.30-17.45	235	43	2	280
		17.45-18.00	223	48	0	271
		18.00-18.15	217	57	1	275
		18.15-18.30	221	43	0	264
		18.30-18.45	201	41	0	242
		18.45-19.00	198	36	0	234
		19.00-19.15	207	40	0	247
		19.15-19.30	188	38	1	227
		19.30-19.45	185	42	0	227
		19.45-20.00	190	39	0	229
	Lurus	17.00-17.15	201	70	2	273
		17.15-17.30	218	73	3	294
		17.30-17.45	227	67	1	295
		17.45-18.00	217	69	2	288
		18.00-18.15	215	58	1	274
		18.15-18.30	209	63	2	274
		18.30-18.45	210	69	1	280
		18.45-19.00	207	61	1	269
		19.00-19.15	199	57	0	256
		19.15-19.30	192	60	2	254
		19.30-19.45	201	54	1	256
		19.45-20.00	188	58	0	246
	Kanan	17.00-17.15	135	39	0	174
		17.15-17.30	144	42	0	186
		17.30-17.45	131	34	0	165
		17.45-18.00	147	31	1	179
		18.00-18.15	153	36	0	189
		18.15-18.30	137	28	0	165
		18.30-18.45	136	26	0	162
		18.45-19.00	129	29	0	158
		19.00-19.15	138	22	1	161
		19.15-19.30	127	25	0	152
		19.30-19.45	131	21	0	152
		19.45-20.00	123	23	0	146

FORMULIR SURVEY SIMPANG AM SANGAJI PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi		29-Apr-19		
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN SARDJITO	Kiri	07.00-07.15	137	18	1	156
		07.15-07.30	137	17	0	154
		07.30-07.45	138	20	1	159
		07.45-08.00	141	22	1	164
		08.00-08.15	143	21	0	164
		08.15-08.30	140	18	0	158
		08.30-08.45	137	20	1	158
		08.45-09.00	133	19	0	152
		09.00-09.15	96	12	0	108
		09.15-09.30	176	17	0	193
		09.30-09.45	209	31	0	240
		09.45-10.00	182	24	0	206
	Lurus	07.00-07.15	77	20	1	98
		07.15-07.30	73	21	0	94
		07.30-07.45	80	18	1	99
		07.45-08.00	84	25	1	110
		08.00-08.15	71	16	1	88
		08.15-08.30	47	21	1	69
		08.30-08.45	70	35	1	106
		08.45-09.00	59	12	1	72
		09.00-09.15	70	21	1	92
		09.15-09.30	74	22	2	98
		09.30-09.45	63	19	2	84
		09.45-10.00	66	25	3	94
	Kanan	07.00-07.15	80	18	0	98
		07.15-07.30	75	14	0	89
		07.30-07.45	78	13	1	92
		07.45-08.00	81	8	0	89
		08.00-08.15	90	13	0	103
		08.15-08.30	78	10	0	88
08.30-08.45		83	12	0	95	
08.45-09.00		95	14	0	109	
09.00-09.15		63	15	2	80	
09.15-09.30		39	7	0	46	
09.30-09.45		57	18	1	76	
09.45-10.00		80	21	0	101	

FORMULIR SURVEY SIMPANG AM SANGAJI PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN AM SANGAJI	SELATAN	Kiri	07.00-07.15	57	15	0
		07.15-07.30	07.15-07.30	43	11	0
		07.30-07.45	07.30-07.45	71	17	0
		07.45-08.00	07.45-08.00	62	8	1
		08.00-08.15	08.00-08.15	45	12	0
		08.15-08.30	08.15-08.30	78	21	0
		08.30-08.45	08.30-08.45	41	12	0
		08.45-09.00	08.45-09.00	61	15	0
		09.00-09.15	09.00-09.15	59	18	0
		09.15-09.30	09.15-09.30	48	17	0
		09.30-09.45	09.30-09.45	51	20	1
		09.45-10.00	09.45-10.00	61	25	0
	Lurus	Lurus	07.00-07.15	244	41	2
		07.15-07.30	07.15-07.30	238	48	2
		07.30-07.45	07.30-07.45	240	43	0
		07.45-08.00	07.45-08.00	245	40	2
		08.00-08.15	08.00-08.15	295	48	2
		08.15-08.30	08.15-08.30	230	55	0
		08.30-08.45	08.30-08.45	239	50	0
		08.45-09.00	08.45-09.00	222	52	5
		09.00-09.15	09.00-09.15	236	76	0
		09.15-09.30	09.15-09.30	198	67	0
		09.30-09.45	09.30-09.45	173	53	0
		09.45-10.00	09.45-10.00	209	67	1
	Kanan	Kanan	07.00-07.15	158	26	0
		07.15-07.30	07.15-07.30	168	23	0
		07.30-07.45	07.30-07.45	170	21	1
		07.45-08.00	07.45-08.00	196	25	1
		08.00-08.15	08.00-08.15	194	24	1
		08.15-08.30	08.15-08.30	191	36	2
08.30-08.45		08.30-08.45	150	24	2	
08.45-09.00		08.45-09.00	182	28	2	
09.00-09.15		09.00-09.15	149	26	3	
09.15-09.30		09.15-09.30	157	25	1	
09.30-09.45		09.30-09.45	139	24	2	
09.45-10.00		09.45-10.00	182	30	2	

FORMULIR SURVEY SIMPANG AM SANGAJI PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN MONGINSIDI	Kiri	07.00-07.15	39	11	1	51
		07.15-07.30	48	9	0	57
		07.30-07.45	40	10	1	51
		07.45-08.00	33	9	1	43
		08.00-08.15	55	13	2	70
		08.15-08.30	62	9	5	76
		08.30-08.45	35	8	2	45
		08.45-09.00	41	10	3	54
		09.00-09.15	52	13	0	65
		09.15-09.30	46	8	4	58
		09.30-09.45	33	18	0	51
		09.45-10.00	32	12	1	45
	Lurus	07.00-07.15	218	45	1	264
		07.15-07.30	228	50	0	278
		07.30-07.45	231	48	0	279
		07.45-08.00	242	55	1	298
		08.00-08.15	240	58	1	299
		08.15-08.30	230	60	0	290
		08.30-08.45	236	65	3	304
		08.45-09.00	231	48	1	280
		09.00-09.15	158	27	2	187
		09.15-09.30	260	57	2	319
		09.30-09.45	181	59	1	241
		09.45-10.00	191	60	1	252
	Kanan	07.00-07.15	35	12	0	47
		07.15-07.30	29	10	0	39
		07.30-07.45	33	9	1	43
		07.45-08.00	41	14	1	56
		08.00-08.15	42	10	0	52
		08.15-08.30	24	9	3	36
08.30-08.45		32	15	1	48	
08.45-09.00		12	8	0	20	
09.00-09.15		22	12	1	35	
09.15-09.30		28	12	0	40	
09.30-09.45		17	9	0	26	
09.45-10.00		25	11	0	36	

FORMULIR SURVEY SIMPANG AM SANGAJI PAGI						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Pagi			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN MANGKUBUMI	Kiri	07.00-07.15	256	41	0	297
		07.15-07.30	272	44	0	316
		07.30-07.45	300	48	0	348
		07.45-08.00	320	55	0	375
		08.00-08.15	235	51	0	286
		08.15-08.30	241	45	0	286
		08.30-08.45	214	35	0	249
		08.45-09.00	190	52	0	242
		09.00-09.15	186	44	0	230
		09.15-09.30	173	48	1	222
		09.30-09.45	171	50	1	222
		09.45-10.00	169	53	2	224
	Lurus	07.00-07.15	208	55	0	263
		07.15-07.30	199	60	1	260
		07.30-07.45	281	58	0	339
		07.45-08.00	295	73	1	369
		08.00-08.15	185	55	0	240
		08.15-08.30	235	64	0	299
		08.30-08.45	182	52	0	234
		08.45-09.00	241	66	0	307
		09.00-09.15	203	62	0	265
		09.15-09.30	172	58	0	230
		09.30-09.45	158	41	4	203
		09.45-10.00	145	56	0	201
	Kanan	07.00-07.15	21	7	0	28
		07.15-07.30	22	9	0	31
		07.30-07.45	23	4	0	27
		07.45-08.00	18	5	1	24
		08.00-08.15	20	9	1	30
		08.15-08.30	20	7	0	27
08.30-08.45		17	6	0	23	
08.45-09.00		28	12	0	40	
09.00-09.15		17	5	3	25	
09.15-09.30		31	9	0	40	
09.30-09.45		22	8	0	30	
09.45-10.00		14	6	0	20	

FORMULIR SURVEY SIMPANG AM SANGAJI SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Siang			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN SARDJITO	Kiri	11.00-11.15	142	27	1	170
		11.15-11.30	183	37	0	220
		11.30-11.45	205	44	0	249
		11.45-12.00	189	40	0	229
		12.00-12.15	212	43	0	255
		12.15-12.30	154	37	0	191
		12.30-12.45	141	33	0	174
		12.45-13.00	152	41	0	193
		13.00-13.15	167	46	0	213
		13.15-13.30	167	28	0	195
		13.30-13.45	179	39	0	218
		13.45-14.00	149	33	0	182
		Lurus	11.00-11.15	75	27	3
	11.15-11.30		56	24	1	81
	11.30-11.45		81	37	2	120
	11.45-12.00		84	30	1	115
	12.00-12.15		96	37	0	133
	12.15-12.30		71	23	0	94
	12.30-12.45		81	34	1	116
	12.45-13.00		101	39	2	142
	13.00-13.15		82	30	5	117
	13.15-13.30		107	42	0	149
	13.30-13.45		107	28	1	136
	13.45-14.00		76	28	0	104
	Kanan		11.00-11.15	119	24	0
		11.15-11.30	69	20	0	89
		11.30-11.45	75	21	0	96
		11.45-12.00	60	17	0	77
		12.00-12.15	85	24	0	109
		12.15-12.30	92	21	0	113
12.30-12.45		98	27	0	125	
12.45-13.00		84	23	0	107	
13.00-13.15		88	28	0	116	
13.15-13.30		106	28	0	134	
13.30-13.45		112	30	0	142	
13.45-14.00		106	31	1	138	

FORMULIR SURVEY SIMPANG AM SANGAJI SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Siang			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN AM SANGAJI	Kiri	11.00-11.15	41	17	0	58
		11.15-11.30	56	18	0	74
		11.30-11.45	95	27	0	122
		11.45-12.00	75	15	0	90
		12.00-12.15	59	19	0	78
		12.15-12.30	46	26	2	74
		12.30-12.45	55	22	0	77
		12.45-13.00	44	19	0	63
		13.00-13.15	69	11	0	80
		13.15-13.30	74	29	2	105
		13.30-13.45	55	12	0	67
		13.45-14.00	49	20	1	70
		Lurus	11.00-11.15	211	53	1
	11.15-11.30		256	24	1	281
	11.30-11.45		203	46	1	250
	11.45-12.00		235	35	2	272
	12.00-12.15		191	44	3	238
	12.15-12.30		220	58	1	279
	12.30-12.45		189	69	3	261
	12.45-13.00		232	70	4	306
	13.00-13.15		174	64	1	239
	13.15-13.30		258	42	0	300
	13.30-13.45		227	37	3	267
	13.45-14.00		204	50	0	254
	Kanan		11.00-11.15	140	25	0
		11.15-11.30	150	28	2	180
		11.30-11.45	115	27	1	143
		11.45-12.00	124	24	1	149
		12.00-12.15	86	21	0	107
		12.15-12.30	124	27	2	153
		12.30-12.45	109	22	1	132
		12.45-13.00	160	31	0	191
		13.00-13.15	106	24	4	134
		13.15-13.30	145	19	2	166
	13.30-13.45	167	19	1	187	
	13.45-14.00	100	28	1	129	

FORMULIR SURVEY SIMPANG AM SANGAJI SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		siang			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN MONGINSIDI	Kiri	11.00-11.15	31	18	1	50
		11.15-11.30	37	14	0	51
		11.30-11.45	48	18	2	68
		11.45-12.00	53	23	1	77
		12.00-12.15	27	15	1	43
		12.15-12.30	41	17	2	60
		12.30-12.45	44	18	2	64
		12.45-13.00	38	15	1	54
		13.00-13.15	52	21	3	76
		13.15-13.30	68	15	1	84
		13.30-13.45	42	14	1	57
		13.45-14.00	55	14	1	70
		Lurus	11.00-11.15	111	41	1
	11.15-11.30		136	64	2	202
	11.30-11.45		131	47	0	178
	11.45-12.00		114	46	0	160
	12.00-12.15		128	63	0	191
	12.15-12.30		157	64	0	221
	12.30-12.45		133	54	0	187
	12.45-13.00		134	44	0	178
	13.00-13.15		152	64	0	216
	13.15-13.30		188	70	0	258
	13.30-13.45		168	60	4	232
	13.45-14.00		160	48	0	208
	Kanan		11.00-11.15	35	9	0
		11.15-11.30	31	13	0	44
		11.30-11.45	51	23	0	74
		11.45-12.00	29	15	0	44
		12.00-12.15	43	12	0	55
		12.15-12.30	38	16	0	54
		12.30-12.45	21	5	0	26
		12.45-13.00	30	9	0	39
		13.00-13.15	29	12	0	41
		13.15-13.30	39	18	0	57
	13.30-13.45	22	6	1	29	
	13.45-14.00	35	11	0	46	

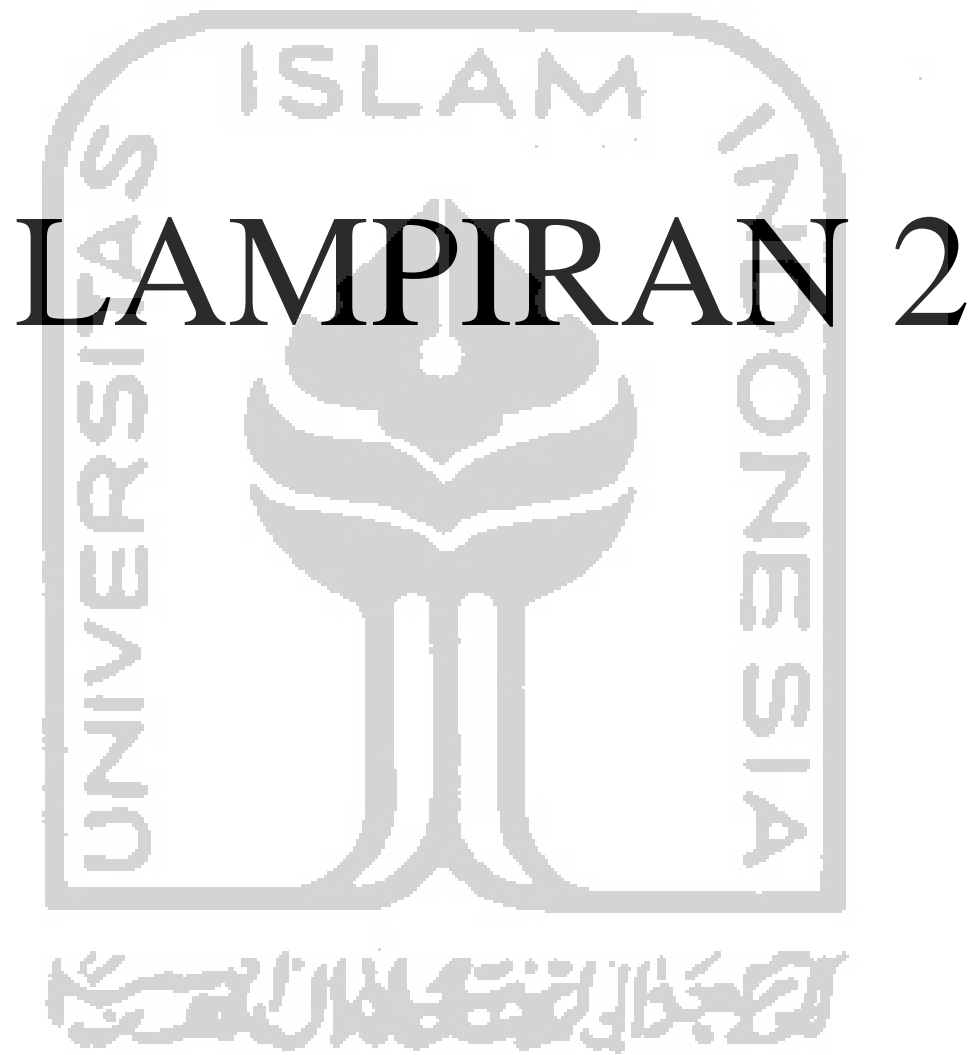
FORMULIR SURVEY SIMPANG AM SANGAJI SIANG						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Siang			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN MANGKUBUMI	Kiri	11.00-11.15	221	54	3	278
		11.15-11.30	204	50	0	254
		11.30-11.45	170	55	0	225
		11.45-12.00	165	48	0	213
		12.00-12.15	148	39	0	187
		12.15-12.30	165	51	0	216
		12.30-12.45	174	44	0	218
		12.45-13.00	180	47	0	227
		13.00-13.15	147	51	0	198
		13.15-13.30	173	49	0	222
		13.30-13.45	166	55	2	223
		13.45-14.00	170	48	1	219
	Lurus	11.00-11.15	218	62	3	283
		11.15-11.30	184	62	0	246
		11.30-11.45	193	58	1	252
		11.45-12.00	163	70	0	233
		12.00-12.15	232	80	0	312
		12.15-12.30	214	60	1	275
		12.30-12.45	224	53	1	278
		12.45-13.00	165	36	0	201
		13.00-13.15	208	53	0	261
		13.15-13.30	169	33	0	202
		13.30-13.45	236	58	0	294
		13.45-14.00	243	58	0	301
	Kanan	11.00-11.15	25	5	0	30
		11.15-11.30	31	15	2	48
		11.30-11.45	24	5	0	29
		11.45-12.00	25	6	2	33
		12.00-12.15	27	11	0	38
		12.15-12.30	19	7	0	26
12.30-12.45		23	10	0	33	
12.45-13.00		17	6	1	24	
13.00-13.15		28	11	0	39	
13.15-13.30		22	10	0	32	
13.30-13.45		37	10	1	48	
13.45-14.00		22	6	1	29	

FORMULIR SURVEY SIMPANG AM SANGAJI SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore		29-Apr-19		
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN SARDJITO	Kiri	17.00-17.15	181	27	1	209
		17.15-17.30	212	37	0	249
		17.30-17.45	172	44	0	216
		17.45-18.00	175	40	0	215
		18.00-18.15	161	43	0	204
		18.15-18.30	154	37	0	191
		18.30-18.45	184	33	0	217
		18.45-19.00	151	41	0	192
		19.00-19.15	174	46	0	220
		19.15-19.30	171	28	0	199
		19.30-19.45	162	39	0	201
		19.45-20.00	142	33	0	175
	Lurus	17.00-17.15	90	30	3	123
		17.15-17.30	95	34	1	130
		17.30-17.45	86	33	1	120
		17.45-18.00	96	37	2	135
		18.00-18.15	91	39	0	130
		18.15-18.30	83	42	1	126
		18.30-18.45	81	45	4	130
		18.45-19.00	104	43	0	147
		19.00-19.15	81	38	1	120
		19.15-19.30	84	31	2	117
		19.30-19.45	74	34	3	111
		19.45-20.00	71	30	1	102
	Kanan	17.00-17.15	123	44	2	169
		17.15-17.30	126	41	3	170
		17.30-17.45	101	46	1	148
		17.45-18.00	93	38	1	132
		18.00-18.15	74	32	2	108
		18.15-18.30	72	35	1	108
		18.30-18.45	81	37	1	119
		18.45-19.00	77	37	2	116
		19.00-19.15	84	41	2	127
19.15-19.30		79	38	1	118	
19.30-19.45		71	40	0	111	
19.45-20.00		80	33	0	113	

FORMULIR SURVEY SIMPANG AM SANGAJI SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN AM SANGAJI	Kiri	17.00-17.15	84	17	0	101
		17.15-17.30	77	12	0	89
		17.30-17.45	84	19	0	103
		17.45-18.00	81	15	0	96
		18.00-18.15	89	20	0	109
		18.15-18.30	91	18	2	111
		18.30-18.45	83	22	1	106
		18.45-19.00	85	17	1	103
		19.00-19.15	76	13	2	91
		19.15-19.30	71	15	3	89
		19.30-19.45	74	18	0	92
		19.45-20.00	68	13	1	82
	Lurus	17.00-17.15	235	52	2	289
		17.15-17.30	249	68	1	318
		17.30-17.45	242	64	1	307
		17.45-18.00	238	55	3	296
		18.00-18.15	251	59	2	312
		18.15-18.30	254	62	2	318
		18.30-18.45	253	49	1	303
		18.45-19.00	230	47	1	278
		19.00-19.15	227	42	2	271
		19.15-19.30	221	40	1	262
		19.30-19.45	210	44	1	255
		19.45-20.00	204	38	1	243
	Kanan	17.00-17.15	91	21	0	112
		17.15-17.30	96	24	1	121
		17.30-17.45	101	28	0	129
		17.45-18.00	115	22	2	139
		18.00-18.15	123	34	1	158
		18.15-18.30	116	29	1	146
		18.30-18.45	126	31	0	157
		18.45-19.00	118	19	2	139
		19.00-19.15	111	21	0	132
		19.15-19.30	117	28	0	145
		19.30-19.45	101	19	1	121
		19.45-20.00	98	22	3	123

FORMULIR SURVEY SIMPANG AM SANGAJI SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore		29-Apr-19		
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN MONGINSIDI	Kiri	17.00-17.15	44	23	1	68
		17.15-17.30	56	21	1	78
		17.30-17.45	59	29	1	89
		17.45-18.00	56	20	2	78
		18.00-18.15	50	25	3	78
		18.15-18.30	58	29	1	88
		18.30-18.45	51	23	0	74
		18.45-19.00	48	22	0	70
		19.00-19.15	46	18	1	65
		19.15-19.30	43	17	1	61
		19.30-19.45	44	14	0	58
		19.45-20.00	39	12	0	51
	Lurus	17.00-17.15	115	42	1	158
		17.15-17.30	127	53	2	182
		17.30-17.45	131	41	0	172
		17.45-18.00	114	57	0	171
		18.00-18.15	182	65	1	248
		18.15-18.30	168	68	0	236
		18.30-18.45	153	70	0	223
		18.45-19.00	167	54	0	221
		19.00-19.15	171	61	1	233
		19.15-19.30	136	54	2	192
		19.30-19.45	124	44	2	170
		19.45-20.00	113	33	0	146
	Kanan	17.00-17.15	37	21	0	58
		17.15-17.30	34	17	0	51
		17.30-17.45	38	18	0	56
		17.45-18.00	39	22	0	61
		18.00-18.15	38	16	1	55
		18.15-18.30	33	15	0	48
		18.30-18.45	31	19	1	51
		18.45-19.00	34	12	2	48
		19.00-19.15	29	20	0	49
19.15-19.30		27	13	0	40	
19.30-19.45		24	11	1	36	
19.45-20.00		25	10	0	35	

FORMULIR SURVEY SIMPANG AM SANGAJI SORE						
VOLUME LALU LINTAS DI PERSIMPANGAN						
Senin		Sore			29-Apr-19	
LENGAN	ARAH	PERIODE WAKTU	JENIS KENDARAAN			JML
			MC	LV	HV	
JALAN MANGKUBUMI	Kiri	17.00-17.15	233	42	1	276
		17.15-17.30	241	31	1	273
		17.30-17.45	202	28	1	231
		17.45-18.00	175	41	1	217
		18.00-18.15	178	44	0	222
		18.15-18.30	182	44	1	227
		18.30-18.45	161	38	1	200
		18.45-19.00	163	51	1	215
		19.00-19.15	194	32	1	227
		19.15-19.30	181	30	0	200
		19.30-19.45	170	28	1	191
		19.45-20.00	162	41	0	288
	Lurus	17.00-17.15	247	58	1	304
		17.15-17.30	245	56	1	299
		17.30-17.45	242	59	0	308
		17.45-18.00	249	58	1	300
		18.00-18.15	252	65	2	305
		18.15-18.30	255	64	1	300
		18.30-18.45	248	53	0	282
		18.45-19.00	245	49	0	77
		19.00-19.15	241	44	0	282
		19.15-19.30	238	39	1	275
		19.30-19.45	235	34	1	264
		19.45-20.00	229	27	0	55
	Kanan	17.00-17.15	28	12	1	45
		17.15-17.30	32	15	2	52
		17.30-17.45	35	14	0	51
		17.45-18.00	37	17	0	44
		18.00-18.15	33	16	1	40
		18.15-18.30	34	12	2	34
18.30-18.45		31	13	0	31	
18.45-19.00		30	16	1	17	
19.00-19.15		27	11	0	38	
19.15-19.30		23	8	1	32	
19.30-19.45		20	6	0	26	
19.45-20.00		18	7	1	26	



LAMPIRAN 2

Periode	Kecepatan (KM/jam)	Waktu (detik)
Pagi	30	65
	33	61
	32	63
Siang	29	58
	31	60
	34	62
Sore	30	59
	39	60
	35	61

