

# **LAMPIRAN DATA**

**VOLUME**  
**KENDARAAN ARAH**  
**R SUKAMTO – BASUKI**  
**RAHMAT**

**DATA VOLUME LALU LINTAS  
SURVEI LINTASAN HARIAN RATA-RATA (LHR)**

**LOKASI** : Depan Rumah Makan Pagi Sore  
**KOTA** : Palembang  
**NAMA JALAN** : JL. Jend Basuki Rahmat  
**HARI/TANGGAL** : Senin/22 Mei 2023  
**NOMOR POS** : 1  
**DARI NODE** : Sukamto  
**KE NODE** : Basuki Rahmat  
**SURVEYOR** : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	767	408	7	28620
2	06.15 - 06.30	750	354	7	
3	06.30 - 06.45	712	404	2	
4	06.45 - 07.00	694	410	2	
5	07.00 - 07.15	725	357	5	
6	07.15 - 07.30	754	423	9	
7	07.30 - 07.45	737	394	8	
8	07.45 - 08.00	728	409	7	
JUMLAH		5867	3159	47	
9	11.00 - 11.15	594	340	7	
10	11.15 - 11.30	596	267	4	
11	11.30 - 11.45	567	234	2	
12	11.45 - 12.00	580	242	9	
13	12.00 - 12.15	554	256	8	
14	12.15 - 12.30	559	297	8	
15	12.30 - 12.45	581	350	6	
16	12.45 - 13.00	595	301	9	
JUMLAH		4626	2287	53	
17	16.00 - 16.15	1065	516	7	
18	16.15 - 16.30	1002	524	5	
19	16.30 - 16.45	1087	467	4	
20	16.45 - 17.00	1065	528	7	
21	17.00 - 17.15	1037	523	9	
22	17.15 - 17.30	1098	532	2	
23	17.30 - 17.45	1003	516	8	
24	17.45 - 18.00	1077	492	7	
JUMLAH		8434	4098	49	
JUMLAH TOTAL		18927	9544	149	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Selasa/23 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	723	401	7	28155
2	06.15 - 06.30	698	382	6	
3	06.30 - 06.45	749	372	6	
4	06.45 - 07.00	733	405	9	
5	07.00 - 07.15	712	389	2	
6	07.15 - 07.30	751	391	7	
7	07.30 - 07.45	747	376	7	
8	07.45 - 08.00	743	349	4	
JUMLAH		5856	3065	48	
9	11.00 - 11.15	588	319	3	
10	11.15 - 11.30	582	271	7	
11	11.30 - 11.45	569	258	8	
12	11.45 - 12.00	573	263	8	
13	12.00 - 12.15	580	259	4	
14	12.15 - 12.30	557	245	10	
15	12.30 - 12.45	569	341	7	
16	12.45 - 13.00	549	276	7	
JUMLAH		4567	2232	54	
17	16.00 - 16.15	1007	510	9	
18	16.15 - 16.30	1029	501	7	
19	16.30 - 16.45	1022	465	7	
20	16.45 - 17.00	1038	509	5	
21	17.00 - 17.15	1031	517	6	
22	17.15 - 17.30	1036	529	2	
23	17.30 - 17.45	1029	526	8	
24	17.45 - 18.00	1043	489	8	
JUMLAH		8235	4046	52	
JUMLAH TOTAL		18658	9343	154	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Rabu/24 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	698	389	5	27808
2	06.15 - 06.30	672	376	5	
3	06.30 - 06.45	736	401	6	
4	06.45 - 07.00	741	384	8	
5	07.00 - 07.15	749	371	4	
6	07.15 - 07.30	743	379	9	
7	07.30 - 07.45	753	400	9	
8	07.45 - 08.00	705	381	5	
JUMLAH		5797	3081	51	
9	11.00 - 11.15	577	321	2	
10	11.15 - 11.30	562	287	2	
11	11.30 - 11.45	570	266	7	
12	11.45 - 12.00	541	278	9	
13	12.00 - 12.15	559	265	9	
14	12.15 - 12.30	538	309	4	
15	12.30 - 12.45	561	281	4	
16	12.45 - 13.00	550	263	9	
JUMLAH		4458	2270	46	
17	16.00 - 16.15	1019	512	4	
18	16.15 - 16.30	1002	478	3	
19	16.30 - 16.45	987	489	3	
20	16.45 - 17.00	1010	503	6	
21	17.00 - 17.15	993	516	8	
22	17.15 - 17.30	1005	519	2	
23	17.30 - 17.45	981	508	9	
24	17.45 - 18.00	1020	521	7	
JUMLAH		8017	4046	42	
JUMLAH TOTAL		18272	9397	139	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Kamis/25 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	711	410	7	27365
2	06.15 - 06.30	726	397	5	
3	06.30 - 06.45	741	361	5	
4	06.45 - 07.00	703	359	6	
5	07.00 - 07.15	699	375	4	
6	07.15 - 07.30	720	401	4	
7	07.30 - 07.45	719	407	6	
8	07.45 - 08.00	689	386	8	
JUMLAH		5708	3096	45	
9	11.00 - 11.15	503	317	9	
10	11.15 - 11.30	522	265	9	
11	11.30 - 11.45	519	342	7	
12	11.45 - 12.00	539	261	8	
13	12.00 - 12.15	548	254	4	
14	12.15 - 12.30	527	276	4	
15	12.30 - 12.45	508	248	6	
16	12.45 - 13.00	535	235	7	
JUMLAH		4201	2198	54	
17	16.00 - 16.15	996	500	8	
18	16.15 - 16.30	986	508	8	
19	16.30 - 16.45	1008	527	5	
20	16.45 - 17.00	982	503	6	
21	17.00 - 17.15	996	534	7	
22	17.15 - 17.30	965	529	9	
23	17.30 - 17.45	1009	497	6	
24	17.45 - 18.00	988	479	7	
JUMLAH		7930	4077	56	
JUMLAH TOTAL		17839	9371	155	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Jum'at/26 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	731	357	2	26887
2	06.15 - 06.30	749	379	2	
3	06.30 - 06.45	703	381	5	
4	06.45 - 07.00	739	407	4	
5	07.00 - 07.15	728	398	7	
6	07.15 - 07.30	720	401	7	
7	07.30 - 07.45	709	416	5	
8	07.45 - 08.00	712	375	5	
JUMLAH		5791	3114	37	
9	11.00 - 11.15	597	337	3	
10	11.15 - 11.30	607	341	7	
11	11.30 - 11.45	585	323	7	
12	11.45 - 12.00	391	198	9	
13	12.00 - 12.15	351	187	5	
14	12.15 - 12.30	306	157	7	
15	12.30 - 12.45	492	268	7	
16	12.45 - 13.00	512	347	4	
JUMLAH		3841	2158	49	
17	16.00 - 16.15	981	506	4	
18	16.15 - 16.30	992	478	8	
19	16.30 - 16.45	1004	510	7	
20	16.45 - 17.00	973	491	7	
21	17.00 - 17.15	996	486	9	
22	17.15 - 17.30	980	527	3	
23	17.30 - 17.45	972	518	3	
24	17.45 - 18.00	968	472	2	
JUMLAH		7866	3988	43	
JUMLAH TOTAL		17498	9260	129	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Sabtu/27 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	675	342	5	24657
2	06.15 - 06.30	643	265	5	
3	06.30 - 06.45	632	351	7	
4	06.45 - 07.00	699	375	6	
5	07.00 - 07.15	629	244	3	
6	07.15 - 07.30	685	287	2	
7	07.30 - 07.45	641	238	2	
8	07.45 - 08.00	683	286	7	
JUMLAH		5287	2388	37	
9	11.00 - 11.15	541	341	3	
10	11.15 - 11.30	578	277	4	
11	11.30 - 11.45	571	296	2	
12	11.45 - 12.00	563	269	2	
13	12.00 - 12.15	539	269	8	
14	12.15 - 12.30	544	308	7	
15	12.30 - 12.45	526	317	5	
16	12.45 - 13.00	518	296	4	
JUMLAH		4380	2373	35	
17	16.00 - 16.15	871	308	7	
18	16.15 - 16.30	902	376	8	
19	16.30 - 16.45	865	349	5	
20	16.45 - 17.00	884	387	4	
21	17.00 - 17.15	911	405	4	
22	17.15 - 17.30	859	416	2	
23	17.30 - 17.45	847	432	6	
24	17.45 - 18.00	892	411	6	
JUMLAH		7031	3084	42	
JUMLAH TOTAL		16698	7845	114	



LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Minggu/28 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	417	109	3	17482
2	06.15 - 06.30	365	158	3	
3	06.30 - 06.45	329	173	4	
4	06.45 - 07.00	318	169	6	
5	07.00 - 07.15	356	188	10	
6	07.15 - 07.30	409	205	8	
7	07.30 - 07.45	368	258	9	
8	07.45 - 08.00	374	266	8	
JUMLAH		2936	1526	51	
9	11.00 - 11.15	315	218	9	
10	11.15 - 11.30	473	264	7	
11	11.30 - 11.45	444	288	4	
12	11.45 - 12.00	478	301	6	
13	12.00 - 12.15	431	362	6	
14	12.15 - 12.30	318	347	3	
15	12.30 - 12.45	339	318	2	
16	12.45 - 13.00	326	310	7	
JUMLAH		3124	2408	44	
17	16.00 - 16.15	469	358	8	
18	16.15 - 16.30	431	376	5	
19	16.30 - 16.45	550	327	7	
20	16.45 - 17.00	592	354	7	
21	17.00 - 17.15	584	391	5	
22	17.15 - 17.30	571	408	6	
23	17.30 - 17.45	560	400	6	
24	17.45 - 18.00	586	386	6	
JUMLAH		4343	3000	50	
JUMLAH TOTAL		10403	6934	145	

# ANALISA DATA SURVEI LHR

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukanto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

## PAGI

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
	06.00 - 06.15	767	408	7	0.25	1.00	1.20	608
	06.15 - 06.30	750	354	7	192	408	8	550
	06.30 - 06.45	712	404	2	188	354	8	584
	06.45 - 07.00	694	410	2	178	404	2	584
	07.00 - 07.15	725	357	5	174	410	2	586
	07.15 - 07.30	754	423	9	181	357	6	544
	07.30 - 07.45	737	394	8	189	423	11	622
	07.45 - 08.00	728	409	7	184	394	10	588
					182	409	8	599

Volume Kendaraan (smp/jam)			
No.:	Waktu	(smp/jam)	keterangan
1	06.00 - 07.00	2328	Pagi
2	06.15 - 07.15	2264	
3	06.30 - 07.30	2337	
4	06.45 - 07.45	2340	
5	07.00 - 08.00	2354	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukanto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

SIANG

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
	11.00 - 11.15	594	340	7	149	340	8	497
	11.15 - 11.30	596	267	4	149	267	5	421
	11.30 - 11.45	567	234	2	142	234	2	378
	11.45 - 12.00	580	242	9	145	242	11	398
	12.00 - 12.15	554	256	8	139	256	10	404
	12.15 - 12.30	559	297	8	140	297	10	446
	12.30 - 12.45	581	350	6	145	350	7	502
	12.45 - 13.00	595	301	9	149	301	11	461

Volume Kendaraan (smp/jam)			
No..	Waktu	(smp/jam)	keterangan
1	11.00 - 12.00	1694	Siang
2	11.15 - 12.15	1601	
3	11.30 - 12.30	1626	
4	11.45 - 12.45	1751	
5	12.00 - 13.00	1813	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukanto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

SORE

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
ARAH SUKAMTO - BASUKI RAHMAT	16.00 - 16.15	1065	516	7	266	516	8	791
	16.15 - 16.30	1002	524	5	251	524	6	781
	16.30 - 16.45	1087	467	4	272	467	5	744
	16.45 - 17.00	1065	528	7	266	528	8	803
	17.00 - 17.15	1037	523	9	259	523	11	793
	17.15 - 17.30	1098	532	2	275	532	2	809
	17.30 - 17.45	1003	516	8	251	516	10	776
	17.45 - 18.00	1077	492	7	269	492	8	770

Volume Kendaraan (smp/jam)			
No..	Waktu	(smp/jam)	keterangan
1	16.00 - 17.00	3117	Sore
2	16.15 - 17.15	3120	
3	16.30 - 17.30	3148	
4	16.45 - 17.45	3181	
5	17.00 - 18.00	3148	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki  
 HARI/TANGGAL : Senin/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Sukanto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Siti Patima

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
ARAH R SUKAMTO - BASUKI RAHMAT	16.00 - 16.15	1065	516	7	0.25	1.00	1.20	791
	16.15 - 16.30	1002	524	5	251	524	6	781
	16.30 - 16.45	1087	467	4	272	467	5	744
	16.45 - 17.00	1065	528	7	266	528	8	803
	17.00 - 17.15	1037	523	9	259	523	11	793
	17.15 - 17.30	1098	532	2	275	532	2	809
	17.30 - 17.45	1003	516	8	251	516	10	776
17.45 - 18.00	1077	492	7	269	492	8	770	
Maksimum								
								3181

**VOLUME**  
**KENDARAAN ARAH**  
**BASUKI RAHMAT –**  
**R SUKAMTO**

**DATA VOLUME LALU LINTAS  
SURVEI LINTASAN HARIAN RATA-RATA (LHR)**

**LOKASI** : Depan Rumah Makan Pagi Sore  
**KOTA** : Palembang  
**NAMA JALAN** : JL. Jend Basuki Rahmat  
**TANGGAL SURVEI** : Senin/22 Mei 2023  
**NOMOR POS** : 2  
**DARI NODE** : Basuki Rahmat  
**KE NODE** : Sukamto  
**SURVEYOR** : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	605	357	3	23616
2	06.15 - 06.30	628	314	2	
3	06.30 - 06.45	686	436	3	
4	06.45 - 07.00	602	319	4	
5	07.00 - 07.15	598	443	9	
6	07.15 - 07.30	629	397	7	
7	07.30 - 07.45	662	388	4	
8	07.45 - 08.00	653	334	6	
JUMLAH		5063	2988	38	
9	11.00 - 11.15	405	239	8	
10	11.15 - 11.30	489	245	6	
11	11.30 - 11.45	498	231	7	
12	11.45 - 12.00	526	223	12	
13	12.00 - 12.15	494	356	9	
14	12.15 - 12.30	532	359	11	
15	12.30 - 12.45	488	268	8	
16	12.45 - 13.00	474	243	7	
JUMLAH		3906	2164	68	
17	16.00 - 16.15	788	381	14	
18	16.15 - 16.30	794	424	11	
19	16.30 - 16.45	767	438	9	
20	16.45 - 17.00	712	360	8	
21	17.00 - 17.15	762	352	7	
22	17.15 - 17.30	815	352	10	
23	17.30 - 17.45	840	379	8	
24	17.45 - 18.00	788	363	7	
JUMLAH		6266	3049	74	
JUMLAH TOTAL		15235	8201	180	



LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 TANGGAL SURVEI : Selasa/23 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	
1	06.00 - 06.15	575	328	4	23214
2	06.15 - 06.30	687	297	5	
3	06.30 - 06.45	648	326	3	
4	06.45 - 07.00	629	402	6	
5	07.00 - 07.15	694	379	4	
6	07.15 - 07.30	653	383	3	
7	07.30 - 07.45	528	382	7	
8	07.45 - 08.00	639	347	5	
JUMLAH		5053	2844	37	
9	11.00 - 11.15	495	223	7	
10	11.15 - 11.30	513	261	6	
11	11.30 - 11.45	494	226	9	
12	11.45 - 12.00	503	219	4	
13	12.00 - 12.15	489	346	6	
14	12.15 - 12.30	442	252	9	
15	12.30 - 12.45	493	324	9	
16	12.45 - 13.00	465	268	8	
JUMLAH		3894	2119	58	
17	16.00 - 16.15	774	402	9	
18	16.15 - 16.30	768	416	13	
19	16.30 - 16.45	763	457	11	
20	16.45 - 17.00	775	427	12	
21	17.00 - 17.15	746	378	8	
22	17.15 - 17.30	750	372	7	
23	17.30 - 17.45	778	337	5	
24	17.45 - 18.00	683	314	4	
JUMLAH		6037	3103	69	
JUMLAH TOTAL		14984	8066	164	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 TANGGAL SURVEI : Rabu/24 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	559	337	4	23013
2	06.15 - 06.30	689	348	5	
3	06.30 - 06.45	643	369	6	
4	06.45 - 07.00	592	385	4	
5	07.00 - 07.15	669	329	3	
6	07.15 - 07.30	583	294	3	
7	07.30 - 07.45	676	364	5	
8	07.45 - 08.00	645	358	6	
JUMLAH		5056	2784	36	
9	11.00 - 11.15	425	236	8	
10	11.15 - 11.30	493	278	5	
11	11.30 - 11.45	489	241	6	
12	11.45 - 12.00	498	228	8	
13	12.00 - 12.15	396	284	4	
14	12.15 - 12.30	357	310	10	
15	12.30 - 12.45	487	297	8	
16	12.45 - 13.00	472	316	4	
JUMLAH		3617	2190	53	
17	16.00 - 16.15	758	424	12	
18	16.15 - 16.30	793	438	9	
19	16.30 - 16.45	773	413	14	
20	16.45 - 17.00	743	431	11	
21	17.00 - 17.15	728	361	6	
22	17.15 - 17.30	783	378	8	
23	17.30 - 17.45	804	328	7	
24	17.45 - 18.00	714	336	5	
JUMLAH		6096	3109	72	
JUMLAH TOTAL		14769	8083	161	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 TANGGAL SURVEI : Kamis/25 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	537	328	3	23297
2	06.15 - 06.30	682	365	3	
3	06.30 - 06.45	736	378	4	
4	06.45 - 07.00	782	405	2	
5	07.00 - 07.15	759	398	4	
6	07.15 - 07.30	776	384	3	
7	07.30 - 07.45	689	371	6	
8	07.45 - 08.00	618	327	5	
JUMLAH		5579	2956	30	
9	11.00 - 11.15	487	243	6	
10	11.15 - 11.30	496	264	8	
11	11.30 - 11.45	507	228	2	
12	11.45 - 12.00	482	278	4	
13	12.00 - 12.15	475	193	5	
14	12.15 - 12.30	486	257	8	
15	12.30 - 12.45	491	295	6	
16	12.45 - 13.00	469	292	7	
JUMLAH		3893	2050	46	
17	16.00 - 16.15	698	367	9	
18	16.15 - 16.30	746	389	8	
19	16.30 - 16.45	769	348	10	
20	16.45 - 17.00	692	427	7	
21	17.00 - 17.15	674	387	13	
22	17.15 - 17.30	715	359	6	
23	17.30 - 17.45	728	394	8	
24	17.45 - 18.00	687	298	4	
JUMLAH		5709	2969	65	
JUMLAH TOTAL		15181	7975	141	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 TANGGAL SURVEI : Jum'at/26 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	486	278	2	17297
2	06.15 - 06.30	573	296	1	
3	06.30 - 06.45	595	317	3	
4	06.45 - 07.00	598	348	5	
5	07.00 - 07.15	493	295	2	
6	07.15 - 07.30	478	274	4	
7	07.30 - 07.45	484	289	5	
8	07.45 - 08.00	450	269	7	
JUMLAH		4157	2366	29	
9	11.00 - 11.15	378	225	4	
10	11.15 - 11.30	394	247	7	
11	11.30 - 11.45	427	259	8	
12	11.45 - 12.00	485	194	3	
13	12.00 - 12.15	465	188	5	
14	12.15 - 12.30	386	189	2	
15	12.30 - 12.45	378	192	5	
16	12.45 - 13.00	389	197	8	
JUMLAH		3302	1691	42	
17	16.00 - 16.15	398	278	7	
18	16.15 - 16.30	435	293	9	
19	16.30 - 16.45	497	284	14	
20	16.45 - 17.00	476	289	7	
21	17.00 - 17.15	438	296	11	
22	17.15 - 17.30	383	268	6	
23	17.30 - 17.45	365	285	9	
24	17.45 - 18.00	381	279	2	
JUMLAH		3373	2272	65	
JUMLAH TOTAL		10832	6329	136	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 TANGGAL SURVEI : Sabtu/27 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	258	129	2	9982
2	06.15 - 06.30	265	145	4	
3	06.30 - 06.45	252	162	2	
4	06.45 - 07.00	298	180	3	
5	07.00 - 07.15	223	126	6	
6	07.15 - 07.30	250	147	4	
7	07.30 - 07.45	238	169	6	
8	07.45 - 08.00	294	173	5	
JUMLAH		2078	1231	32	
9	11.00 - 11.15	274	184	4	
10	11.15 - 11.30	253	165	6	
11	11.30 - 11.45	279	158	8	
12	11.45 - 12.00	243	169	9	
13	12.00 - 12.15	239	175	5	
14	12.15 - 12.30	198	115	3	
15	12.30 - 12.45	216	169	7	
16	12.45 - 13.00	227	159	7	
JUMLAH		1929	1294	49	
17	16.00 - 16.15	260	149	8	
18	16.15 - 16.30	233	137	9	
19	16.30 - 16.45	265	128	6	
20	16.45 - 17.00	298	184	7	
21	17.00 - 17.15	238	169	4	
22	17.15 - 17.30	220	155	4	
23	17.30 - 17.45	255	167	7	
24	17.45 - 18.00	286	174	6	
JUMLAH		2055	1263	51	
JUMLAH TOTAL		6062	3788	132	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 TANGGAL SURVEI : Minggu/28 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	178	119	3	8346
2	06.15 - 06.30	198	105	2	
3	06.30 - 06.45	241	163	5	
4	06.45 - 07.00	185	149	4	
5	07.00 - 07.15	183	134	7	
6	07.15 - 07.30	212	185	2	
7	07.30 - 07.45	263	178	4	
8	07.45 - 08.00	194	185	4	
JUMLAH		1654	1218	31	
9	11.00 - 11.15	214	129	5	
10	11.15 - 11.30	197	103	9	
11	11.30 - 11.45	183	117	4	
12	11.45 - 12.00	238	142	7	
13	12.00 - 12.15	212	173	4	
14	12.15 - 12.30	193	115	8	
15	12.30 - 12.45	189	101	3	
16	12.45 - 13.00	156	110	6	
JUMLAH		1582	990	46	
17	16.00 - 16.15	193	119	5	
18	16.15 - 16.30	228	160	4	
19	16.30 - 16.45	194	138	6	
20	16.45 - 17.00	276	179	5	
21	17.00 - 17.15	202	118	9	
22	17.15 - 17.30	241	138	5	
23	17.30 - 17.45	198	124	7	
24	17.45 - 18.00	167	105	4	
JUMLAH		1699	1081	45	
JUMLAH TOTAL		4935	3289	122	

# ANALISA DATA SURVEI LHR

LOKASI : Depan Rumah Makan Pagi Sore  
KOTA : Palembang  
NAMA JALAN : Jl. Jend Basuki Rahmat  
HARI/TANGGAL : SENIN/22 Mei 2023  
NOMOR POS : 2  
DARI NODE : Basuki Rahmat  
KE NODE : Sukanto  
SURVEYOR : Isya Bella Nurulia Viana

## PAGI

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
	06.00 - 06.15	605	357	3	151	357	4	512
	06.15 - 06.30	628	314	2	157	314	2	473
	06.30 - 06.45	686	436	3	172	436	4	611
	06.45 - 07.00	602	319	4	151	319	5	474
	07.00 - 07.15	598	443	9	150	443	11	603
	07.15 - 07.30	629	397	7	157	397	8	563
	07.30 - 07.45	662	388	4	166	388	5	558
	07.45 - 08.00	653	334	6	163	334	7	504

Volume Kendaraan (smp/jam)			
No	Waktu	(smp/jam)	keterangan
1	06.00 - 07.00	2071	Pagi
2	06.15 - 07.15	2162	
3	06.30 - 07.30	2251	
4	06.45 - 07.45	2199	
5	07.00 - 08.00	2229	



LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Isya Bella Nurulita Viana

SIANG

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
	11.00 - 11.15	405	239	8	0.25	1.00	1.20	350
	11.15 - 11.30	489	245	6	122	245	7	374
	11.30 - 11.45	498	231	7	125	231	8	364
	11.45 - 12.00	526	223	12	132	223	14	369
	12.00 - 12.15	494	356	9	124	356	11	490
	12.15 - 12.30	532	359	11	133	359	13	505
	12.30 - 12.45	488	268	8	122	268	10	400
	12.45 - 13.00	474	243	7	119	243	8	370

Volume Kendaraan (smp/jam)			
No	Waktu	(smp/jam)	keterangan
1	11.00 - 12.00	1457	Siang
2	11.15 - 12.15	1598	
3	11.30 - 12.30	1728	
4	11.45 - 12.45	1764	
5	12.00 - 13.00	1765	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Isya Bella Nurulita Viana

SORE

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
ARAH BASUKI RAHMAT - SUKAMTO	16.00 - 16.15	788	381	14	0.25	1.00	1.20	595
	16.15 - 16.30	794	424	11	199	424	13	636
	16.30 - 16.45	767	438	9	192	438	11	641
	16.45 - 17.00	712	360	8	178	360	10	548
	17.00 - 17.15	762	352	7	191	352	8	551
	17.15 - 17.30	815	352	10	204	352	12	568
	17.30 - 17.45	840	379	8	210	379	10	599
	17.45 - 18.00	788	363	7	197	363	8	568

Volume Kendaraan (smp/jam)

No	Waktu	(smp/jam)	Keterangan
1	16.00 - 17.00	2419	Sore
2	16.15 - 17.15	2375	
3	16.30 - 17.30	2307	
4	16.45 - 17.45	2265	
5	17.00 - 18.00	2286	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Isya Bella Nurulia Viana

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP
					(emp)	(emp)	(emp)	
ARAH BASUKI RAHMAT-SUKAMTO	16.00 - 16.15	788	381	14	197	381	17	595
	16.15 - 16.30	794	424	11	199	424	13	636
	16.30 - 16.45	767	438	9	192	438	11	641
	16.45 - 17.00	712	360	8	178	360	10	548
	17.00 - 17.15	762	352	7	191	352	8	551
	17.15 - 17.30	815	352	10	204	352	12	568
17.30 - 17.45	840	379	8	210	379	10	599	
17.45 - 18.00	788	363	7	197	363	8	568	
Maksimum								
								2419

**VOLUME U-TURN  
ARAH BASUKI  
RAHMAT – R  
SUKAMTO**

**DATA KENDARAAN BERMANUVER  
PADA U-TURN**

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Senin/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Siti Patima

**SENIN**

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	291	121	0	9618
2	06.15 - 06.30	285	129	0	
3	06.30 - 06.45	294	131	0	
4	06.45 - 07.00	317	139	2	
5	07.00 - 07.15	156	68	0	
6	07.15 - 07.30	261	146	0	
7	07.30 - 07.45	244	159	0	
8	07.45 - 08.00	265	165	0	
JUMLAH		2113	1058	2	
9	11.00 - 11.15	198	91	1	
10	11.15 - 11.30	203	125	1	
11	11.30 - 11.45	214	134	3	
12	11.45 - 12.00	235	117	0	
13	12.00 - 12.15	147	106	1	
14	12.15 - 12.30	271	121	0	
15	12.30 - 12.45	287	124	0	
16	12.45 - 13.00	316	105	0	
JUMLAH		1871	923	6	
17	16.00 - 16.15	287	131	0	
18	16.15 - 16.30	301	155	3	
19	16.30 - 16.45	343	142	2	
20	16.45 - 17.00	352	146	0	
21	17.00 - 17.15	349	140	1	
22	17.15 - 17.30	178	74	0	
23	17.30 - 17.45	367	141	1	
24	17.45 - 18.00	392	140	0	
JUMLAH		2569	1069	7	
<b>JUMLAH TOTAL</b>		<b>6553</b>	<b>3050</b>	<b>15</b>	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Selasa/23 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Siti Patima

SELASA

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	202	75	0	9344
2	06.15 - 06.30	227	82	0	
3	06.30 - 06.45	313	111	0	
4	06.45 - 07.00	326	108	0	
5	07.00 - 07.15	159	68	0	
6	07.15 - 07.30	344	129	0	
7	07.30 - 07.45	229	138	0	
8	07.45 - 08.00	250	140	0	
JUMLAH		2050	851	0	
9	11.00 - 11.15	301	110	0	
10	11.15 - 11.30	299	108	0	
11	11.30 - 11.45	297	111	4	
12	11.45 - 12.00	305	121	0	
13	12.00 - 12.15	166	99	0	
14	12.15 - 12.30	295	101	2	
15	12.30 - 12.45	297	113	0	
16	12.45 - 13.00	305	109	1	
JUMLAH		2265	872	7	
17	16.00 - 16.15	245	107		
18	16.15 - 16.30	259	101	1	
19	16.30 - 16.45	309	118	2	
20	16.45 - 17.00	331	124	2	
21	17.00 - 17.15	340	122		
22	17.15 - 17.30	185	71	3	
23	17.30 - 17.45	361	127		
24	17.45 - 18.00	358	132	1	
JUMLAH		2388	902	9	
JUMLAH TOTAL		6703	2625	16	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Rabu/24 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Siti Patima

RABU

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	172	69	0	8733
2	06.15 - 06.30	180	92	0	
3	06.30 - 06.45	201	103	0	
4	06.45 - 07.00	225	110	2	
5	07.00 - 07.15	161	59	1	
6	07.15 - 07.30	239	105	0	
7	07.30 - 07.45	259	113	0	
8	07.45 - 08.00	261	110	0	
JUMLAH		1698	761	3	
9	11.00 - 11.15	238	100	0	
10	11.15 - 11.30	241	112	1	
11	11.30 - 11.45	246	106	1	
12	11.45 - 12.00	271	119	4	
13	12.00 - 12.15	269	121	0	
14	12.15 - 12.30	290	104	0	
15	12.30 - 12.45	295	117	2	
16	12.45 - 13.00	321	115	0	
JUMLAH		2171	894	8	
17	16.00 - 16.15	259	117	0	
18	16.15 - 16.30	264	121	1	
19	16.30 - 16.45	291	125	0	
20	16.45 - 17.00	301	120	2	
21	17.00 - 17.15	315	130	4	
22	17.15 - 17.30	161	75	1	
23	17.30 - 17.45	301	141	0	
24	17.45 - 18.00	322	147	0	
JUMLAH		2214	976	8	
JUMLAH TOTAL		6083	2631	19	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Kamis/25 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Siti Patima

KAMIS

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	160	80	0	8739
2	06.15 - 06.30	187	91	0	
3	06.30 - 06.45	159	93	0	
4	06.45 - 07.00	175	107	0	
5	07.00 - 07.15	105	54	1	
6	07.15 - 07.30	193	102	0	
7	07.30 - 07.45	219	101	0	
8	07.45 - 08.00	224	117	0	
JUMLAH		1422	745	1	
9	11.00 - 11.15	288	97	0	
10	11.15 - 11.30	293	117	1	
11	11.30 - 11.45	297	110	1	
12	11.45 - 12.00	300	121	2	
13	12.00 - 12.15	302	125	0	
14	12.15 - 12.30	311	122	0	
15	12.30 - 12.45	310	130	0	
16	12.45 - 13.00	321	129	1	
JUMLAH		2422	951	5	
17	16.00 - 16.15	195	104	0	
18	16.15 - 16.30	221	115	0	
19	16.30 - 16.45	227	119	2	
20	16.45 - 17.00	232	200	2	
21	17.00 - 17.15	240	201	0	
22	17.15 - 17.30	177	102	0	
23	17.30 - 17.45	300	219	1	
24	17.45 - 18.00	312	224	0	
JUMLAH		1904	1284	5	
JUMLAH TOTAL		5748	2980	11	



LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Jum'at/26 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Siti Patima

JUM'AT

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	97	60	0	8698
2	06.15 - 06.30	121	81	0	
3	06.30 - 06.45	171	87	1	
4	06.45 - 07.00	209	93	0	
5	07.00 - 07.15	186	51	0	
6	07.15 - 07.30	251	97	0	
7	07.30 - 07.45	263	102	0	
8	07.45 - 08.00	234	123	0	
JUMLAH		1532	694	1	
9	11.00 - 11.15	371	147	0	
10	11.15 - 11.30	380	131	1	
11	11.30 - 11.45	321	110	3	
12	11.45 - 12.00	303	103	0	
13	12.00 - 12.15	199	69	0	
14	12.15 - 12.30	182	60	0	
15	12.30 - 12.45	225	88	0	
16	12.45 - 13.00	231	91	0	
JUMLAH		2212	799	4	
17	16.00 - 16.15	298	115	0	
18	16.15 - 16.30	301	110	0	
19	16.30 - 16.45	329	117	2	
20	16.45 - 17.00	318	124	2	
21	17.00 - 17.15	333	129	1	
22	17.15 - 17.30	187	69	1	
23	17.30 - 17.45	359	138	1	
24	17.45 - 18.00	387	135	0	
JUMLAH		2512	937	7	
JUMLAH TOTAL		6256	2430	12	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Sabtu/27 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Siti Patima

SABTU

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	101	51	0	7184
2	06.15 - 06.30	125	54	1	
3	06.30 - 06.45	230	58	1	
4	06.45 - 07.00	221	73	0	
5	07.00 - 07.15	229	80	0	
6	07.15 - 07.30	241	81	0	
7	07.30 - 07.45	256	101	2	
8	07.45 - 08.00	259	116	1	
JUMLAH		1662	614	5	
9	11.00 - 11.15	137	79	1	
10	11.15 - 11.30	151	85	1	
11	11.30 - 11.45	213	101	3	
12	11.45 - 12.00	152	99		
13	12.00 - 12.15	147	57	1	
14	12.15 - 12.30	171	112		
15	12.30 - 12.45	187	109		
16	12.45 - 13.00	216	116		
JUMLAH		1374	758	6	
17	16.00 - 16.15	167	105		
18	16.15 - 16.30	201	101	1	
19	16.30 - 16.45	199	112	1	
20	16.45 - 17.00	217	119		
21	17.00 - 17.15	219	123		
22	17.15 - 17.30	241	68	3	
23	17.30 - 17.45	283	146	1	
24	17.45 - 18.00	309	147	2	
JUMLAH		1836	921	8	
JUMLAH TOTAL		4872	2293	19	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Minggu/28 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukamto  
 SURVEYOR : Siti Patima

MINGGU

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	51	29		6789
2	06.15 - 06.30	56	31		
3	06.30 - 06.45	60	34		
4	06.45 - 07.00	65	37		
5	07.00 - 07.15	72	35		
6	07.15 - 07.30	80	61		
7	07.30 - 07.45	86	75		
8	07.45 - 08.00	101	79		
JUMLAH		571	381	0	
9	11.00 - 11.15	98	97	1	
10	11.15 - 11.30	103	105	2	
11	11.30 - 11.45	134	122	1	
12	11.45 - 12.00	185	111		
13	12.00 - 12.15	210	123	1	
14	12.15 - 12.30	199	139		
15	12.30 - 12.45	187	106	2	
16	12.45 - 13.00	185	119		
JUMLAH		1301	922	7	
17	16.00 - 16.15	267	121		
18	16.15 - 16.30	301	120		
19	16.30 - 16.45	299	133		
20	16.45 - 17.00	319	141	2	
21	17.00 - 17.15	297	156		
22	17.15 - 17.30	312	154	1	
23	17.30 - 17.45	308	162	1	
24	17.45 - 18.00	345	167	1	
JUMLAH		2448	1154	5	
JUMLAH TOTAL		4320	2457	12	

## VOLUME KENDARAAN BERMANUVER

**LOKASI** : Depan Rumah Makan Pagi Sore  
**KOTA** : Palembang  
**NAMA JALAN** : Jl. Jend Basuki Rahmat  
**HARI/TANGGAL** : SENIN/22 Mei 2023  
**NOMOR POS** : 1  
**DARI NODE** : Basuki Rahmat  
**KE NODE** : Sukanto  
**SURVEYOR** : Siti Patima

### PAGI

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor (emp)	Kend. Ringan (emp)	Kend. Berat (emp)	Total SMP	
					0.25	1.00	1.20		
ARAH SUKAMTO - BASUKI RAHMAT	06.00 - 06.15	291	121	0	73	121	0	194	
	06.15 - 06.30	285	129	0	71	129	0	200	
	06.30 - 06.45	294	131	0	74	131	0	205	
	06.45 - 07.00	317	139	2	79	139	2	221	819
	07.00 - 07.15	156	68	0	39	68	0	107	732
	07.15 - 07.30	261	146	0	65	146	0	211	743
	07.30 - 07.45	244	159	0	61	159	0	220	759
07.45 - 08.00	265	165	0	66	165	0	231	770	
Maximum									819

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Siti Patima

SIANG

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP	SMP/Jam
					(emp)	(emp)	(emp)		
	11.00 - 11.15	198	91	1	50	91	1	142	
	11.15 - 11.30	203	125	1	51	125	1	177	
	11.30 - 11.45	214	134	3	54	134	4	191	
	11.45 - 12.00	235	117	0	59	117	0	176	686
	12.00 - 12.15	147	106	1	37	106	1	144	688
	12.15 - 12.30	271	121	0	68	121	0	189	700
	12.30 - 12.45	287	124	0	72	124	0	196	704
	12.45 - 13.00	316	105	0	79	105	0	184	712
Maximum									712

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 1  
 DARI NODE : Basuki Rahmat  
 KE NODE : Sukanto  
 SURVEYOR : Siti Patima

**SORE**

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor (emp)	Kend. Ringan (emp)	Kend. Berat (emp)	Total SMP	SMP/Jam
					0.25	1.00	1.20		
ARAH SUKAMTO - BASUKI RAHMAT	16.00 - 16.15	287	131	0	72	131	0	203	
	16.15 - 16.30	301	155	3	75	155	4	234	
	16.30 - 16.45	343	142	2	86	142	2	230	
	16.45 - 17.00	352	146	0	88	146	0	234	901
	17.00 - 17.15	349	140	1	87	140	1	228	926
	17.15 - 17.30	178	74	0	45	74	0	119	811
17.30 - 17.45	367	141	1	92	141	1	234	815	
17.45 - 18.00	392	140	0	98	140	0	238	819	
Maximum									926

max 926

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP	
					(emp)	(emp)	(emp)		
ARAH SUKAMTO-BASUKI RAHMAT	16.00 - 16.15	287	131	0	0.25	1.00	1.20	203	
	16.15 - 16.30	301	155	3	75	155	4	234	
	16.30 - 16.45	343	142	2	86	142	2	230	
	16.45 - 17.00	352	146	0	88	146	0	234	
	17.00 - 17.15	349	140	1	87	140	1	228	
	17.15 - 17.30	178	74	0	45	74	0	119	
	17.30 - 17.45	367	141	1	92	141	1	234	
	17.45 - 18.00	392	140	0	98	140	0	238	
Maximum									
									926

peak hour

**VOLUME U-TURN  
ARAH R SUKAMTO –  
BASUKI RAHMAT**



**DATA KENDARAAN BERMANUVER  
PADA U-TURN**

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Senin/22 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

**SENIN**

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	161	87	0	5631
2	06.15 - 06.30	167	91	0	
3	06.30 - 06.45	193	83	0	
4	06.45 - 07.00	178	94	0	
5	07.00 - 07.15	79	34	0	
6	07.15 - 07.30	126	87	0	
7	07.30 - 07.45	114	96	1	
8	07.45 - 08.00	124	89	0	
JUMLAH		1142	661	1	
9	11.00 - 11.15	163	91	0	
10	11.15 - 11.30	172	95	2	
11	11.30 - 11.45	161	87	0	
12	11.45 - 12.00	163	96	0	
13	12.00 - 12.15	117	71	1	
14	12.15 - 12.30	189	76	0	
15	12.30 - 12.45	94	47	2	
16	12.45 - 13.00	102	68	0	
JUMLAH		1161	631	5	
17	16.00 - 16.15	173	68	2	
18	16.15 - 16.30	194	75	1	
19	16.30 - 16.45	237	82	0	
20	16.45 - 17.00	198	79	0	
21	17.00 - 17.15	137	87	0	
22	17.15 - 17.30	123	22	0	
23	17.30 - 17.45	182	92	0	
24	17.45 - 18.00	193	85	0	
JUMLAH		1437	590	3	
JUMLAH TOTAL		3740	1882	9	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Selasa/23 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

SELASA

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	164	81	0	5178
2	06.15 - 06.30	141	92	0	
3	06.30 - 06.45	156	86	0	
4	06.45 - 07.00	142	88	0	
5	07.00 - 07.15	68	21	0	
6	07.15 - 07.30	131	71	0	
7	07.30 - 07.45	128	81	0	
8	07.45 - 08.00	117	75	0	
JUMLAH		1047	595	0	
9	11.00 - 11.15	187	93	0	
10	11.15 - 11.30	159	84	0	
11	11.30 - 11.45	139	79	3	
12	11.45 - 12.00	126	81	0	
13	12.00 - 12.15	107	58	0	
14	12.15 - 12.30	96	68	0	
15	12.30 - 12.45	82	36	0	
16	12.45 - 13.00	113	42	0	
JUMLAH		1009	541	3	
17	16.00 - 16.15	153	43	3	
18	16.15 - 16.30	217	72	0	
19	16.30 - 16.45	198	84	2	
20	16.45 - 17.00	174	66	0	
21	17.00 - 17.15	187	78	0	
22	17.15 - 17.30	119	25	3	
23	17.30 - 17.45	185	95	0	
24	17.45 - 18.00	191	87	1	
JUMLAH		1424	550	9	
JUMLAH TOTAL		3480	1686	12	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Rabu/24 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

RABU

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	168	82	0	5287
2	06.15 - 06.30	171	98	0	
3	06.30 - 06.45	123	93	0	
4	06.45 - 07.00	145	87	0	
5	07.00 - 07.15	73	36	0	
6	07.15 - 07.30	136	84	0	
7	07.30 - 07.45	129	87	0	
8	07.45 - 08.00	143	96	1	
JUMLAH		1088	663	1	
9	11.00 - 11.15	173	93	0	
10	11.15 - 11.30	143	94	0	
11	11.30 - 11.45	133	89	0	
12	11.45 - 12.00	112	75	1	
13	12.00 - 12.15	107	67	0	
14	12.15 - 12.30	110	70	0	
15	12.30 - 12.45	98	45	0	
16	12.45 - 13.00	119	51	0	
JUMLAH		995	584	1	
17	16.00 - 16.15	169	43	0	
18	16.15 - 16.30	184	82	3	
19	16.30 - 16.45	172	78	0	
20	16.45 - 17.00	185	81	1	
21	17.00 - 17.15	182	79	0	
22	17.15 - 17.30	123	31	0	
23	17.30 - 17.45	190	76	2	
24	17.45 - 18.00	187	87	0	
JUMLAH		1392	557	6	
JUMLAH TOTAL		3475	1804	8	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Kamis/25 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

KAMIS

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	154	97	0	5386
2	06.15 - 06.30	163	83	0	
3	06.30 - 06.45	146	92	0	
4	06.45 - 07.00	152	81	0	
5	07.00 - 07.15	81	33	0	
6	07.15 - 07.30	141	92	0	
7	07.30 - 07.45	133	82	0	
8	07.45 - 08.00	154	86	0	
JUMLAH		1124	646	0	
9	11.00 - 11.15	191	94	0	
10	11.15 - 11.30	154	95	0	
11	11.30 - 11.45	135	83	0	
12	11.45 - 12.00	124	78	0	
13	12.00 - 12.15	112	58	1	
14	12.15 - 12.30	109	86	0	
15	12.30 - 12.45	95	56	0	
16	12.45 - 13.00	115	79	1	
JUMLAH		1035	629	2	
17	16.00 - 16.15	166	33	0	
18	16.15 - 16.30	175	78	1	
19	16.30 - 16.45	187	87	0	
20	16.45 - 17.00	184	80	1	
21	17.00 - 17.15	184	63	0	
22	17.15 - 17.30	126	49	0	
23	17.30 - 17.45	193	82	0	
24	17.45 - 18.00	186	75	0	
JUMLAH		1401	547	2	
JUMLAH TOTAL		3560	1822	4	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Jum'at/26 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

JUM'AT

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	83	98	0	5186
2	06.15 - 06.30	89	88	0	
3	06.30 - 06.45	97	96	0	
4	06.45 - 07.00	116	72	0	
5	07.00 - 07.15	118	51	0	
6	07.15 - 07.30	151	97	0	
7	07.30 - 07.45	163	102	1	
8	07.45 - 08.00	172	123	0	
JUMLAH		989	727	1	
9	11.00 - 11.15	94	84	0	
10	11.15 - 11.30	114	73	0	
11	11.30 - 11.45	102	55	0	
12	11.45 - 12.00	112	41	0	
13	12.00 - 12.15	152	69	0	
14	12.15 - 12.30	121	60	0	
15	12.30 - 12.45	115	88	3	
16	12.45 - 13.00	162	91	1	
JUMLAH		972	561	4	
17	16.00 - 16.15	175	49	0	
18	16.15 - 16.30	187	77	2	
19	16.30 - 16.45	182	72	0	
20	16.45 - 17.00	164	83	1	
21	17.00 - 17.15	179	71	0	
22	17.15 - 17.30	108	35	0	
23	17.30 - 17.45	186	83	0	
24	17.45 - 18.00	189	89	0	
JUMLAH		1370	559	3	
JUMLAH TOTAL		3331	1847	8	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Sabtu/27 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

SABTU

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	51	32	0	4084
2	06.15 - 06.30	54	34	0	
3	06.30 - 06.45	58	37	0	
4	06.45 - 07.00	63	42	0	
5	07.00 - 07.15	92	49	0	
6	07.15 - 07.30	100	55	1	
7	07.30 - 07.45	166	53	0	
8	07.45 - 08.00	180	59	2	
JUMLAH		764	361	3	
9	11.00 - 11.15	134	71	0	
10	11.15 - 11.30	129	69	0	
11	11.30 - 11.45	135	68	0	
12	11.45 - 12.00	131	62	0	
13	12.00 - 12.15	115	61	0	
14	12.15 - 12.30	112	44	2	
15	12.30 - 12.45	98	60	0	
16	12.45 - 13.00	121	75	0	
JUMLAH		975	510	2	
17	16.00 - 16.15	119	63	2	
18	16.15 - 16.30	136	72	0	
19	16.30 - 16.45	132	68	0	
20	16.45 - 17.00	122	57	1	
21	17.00 - 17.15	97	49	0	
22	17.15 - 17.30	129	54	1	
23	17.30 - 17.45	135	55	0	
24	17.45 - 18.00	125	52	0	
JUMLAH		995	470	4	
JUMLAH TOTAL		2734	1341	9	

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : JL. Jend Basuki Rahmat  
 HARI/TANGGAL : Minggu/28 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukamto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia Viana

MINGGU

No	Interval Waktu	Sepeda Motor	Kendaraan Ringan	Kendaraan Berat	TOTAL
1	06.00 - 06.15	56	33	0	3130
2	06.15 - 06.30	59	36	0	
3	06.30 - 06.45	62	38	0	
4	06.45 - 07.00	66	45	0	
5	07.00 - 07.15	64	33	0	
6	07.15 - 07.30	77	33	0	
7	07.30 - 07.45	56	41	0	
8	07.45 - 08.00	79	46	0	
JUMLAH		519	305	0	
9	11.00 - 11.15	88	67	0	
10	11.15 - 11.30	97	62	0	
11	11.30 - 11.45	109	56	3	
12	11.45 - 12.00	92	51	0	
13	12.00 - 12.15	95	49	2	
14	12.15 - 12.30	86	54	0	
15	12.30 - 12.45	112	72	2	
16	12.45 - 13.00	103	69	0	
JUMLAH		782	480	7	
17	16.00 - 16.15	86	38	0	
18	16.15 - 16.30	95	49	0	
19	16.30 - 16.45	98	51	0	
20	16.45 - 17.00	79	37	2	
21	17.00 - 17.15	81	38	0	
22	17.15 - 17.30	76	42	4	
23	17.30 - 17.45	91	39	0	
24	17.45 - 18.00	88	43	0	
JUMLAH		694	337	6	
JUMLAH TOTAL		1995	1122	13	

# VOLUME KENDARAAN BERMANUVER

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukanto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia  
 : Viana

## PAGI

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor (emp)	Kend. Ringan (emp)	Kend. Berat (emp)	Total SMP	
					0.25	1.00	1.20		
ARAH SUKAMTO - BASUKI RAHMAT	06.00 - 06.15	161	87	0	40	87	0	127	
	06.15 - 06.30	167	91	0	42	91	0	133	
	06.30 - 06.45	193	83	0	48	83	0	131	
	06.45 - 07.00	178	94	0	45	94	0	139	530
	07.00 - 07.15	79	34	0	20	34	0	54	456
	07.15 - 07.30	126	87	0	32	87	0	119	442
	07.30 - 07.45	114	96	1	29	96	1	126	436
07.45 - 08.00	124	89	0	31	89	0	120	418	
Maximum									530



LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki  
 HARI/TANGGAL : Rahmat  
 NOMOR POS : SENIN/22 Mei 2023  
 DARI NODE : 2  
 KE NODE : Sukanto  
 SURVEYOR : Basuki Rahmat  
 : Isya Bella Nurulia  
 : Viana

SIANG

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP	SMP/Jam
					(emp)	(emp)	(emp)		
ARAH SUKAMTO - BASUKI RAHMAT	11.00 - 11.15	163	91	0	41	91	0	132	
	11.15 - 11.30	172	95	2	43	95	2	140	
	11.30 - 11.45	161	87	0	40	87	0	127	
	11.45 - 12.00	163	96	0	41	96	0	137	536
	12.00 - 12.15	117	71	1	29	71	1	101	506
	12.15 - 12.30	189	76	0	47	76	0	123	489
12.30 - 12.45	94	47	2	24	47	2	73	434	
12.45 - 13.00	102	68	0	26	68	0	94	391	
Maximum									536

LOKASI : Depan Rumah Makan Pagi Sore  
 KOTA : Palembang  
 NAMA JALAN : Jl. Jend Basuki Rahmat  
 HARI/TANGGAL : SENIN/22 Mei 2023  
 NOMOR POS : 2  
 DARI NODE : Sukanto  
 KE NODE : Basuki Rahmat  
 SURVEYOR : Isya Bella Nurulia  
 : Viana

**SORE**

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP	SMP/jam
					(emp)	(emp)	(emp)		
	16.00 - 16.15	173	68	2	43	68	2	114	
	16.15 - 16.30	194	75	1	49	75	1	125	
	16.30 - 16.45	237	82	0	59	82	0	141	
	16.45 - 17.00	198	79	0	50	79	0	129	508
	17.00 - 17.15	123	22	0	31	22	0	53	447
	17.15 - 17.30	137	87	0	34	87	0	121	444
	17.30 - 17.45	182	92	0	46	92	0	138	440
	17.45 - 18.00	193	85	0	48	85	0	133	445
Maximum									508

max 508

Peak  
Hour

No	Interval Waktu	Sepeda Motor	Kend. Ringan	Kend. Berat	Sepeda Motor	Kend. Ringan	Kend. Berat	Total SMP	
					(emp)	(emp)	(emp)		
ARAH SUKAMTO-BASUKI RAHMAT	16.00 - 16.15	173	68	2	43	68	2	114	
	16.15 - 16.30	194	75	1	49	75	1	125	
	16.30 - 16.45	237	82	0	59	82	0	141	
	16.45 - 17.00	198	79	0	50	79	0	129	508
	17.00 - 17.15	123	22	0	31	22	0	53	447
	17.15 - 17.30	137	87	0	34	87	0	121	444
	17.30 - 17.45	182	92	0	46	92	0	138	440
17.45 - 18.00	193	85	0	48	85	0	133	445	
Maximum									508

**DATA HEADWAY  
(JARAK ANTAR  
KENDARAAN)**

**WAKTU ANTAR KENDARAAN (HEADWAY)  
SUKAMTO - BASUKI RAHMAT PALEMBANG**

**SORE**

<b>No</b>	<b>Waktu</b>	<b>Selisih/Interval</b>
	<b>0:00:00.00</b>	
1	0:00:02.32	0:00:02.32
2	0:00:05.53	0:00:03.21
3	0:00:09.02	0:00:03.49
4	0:00:13.04	0:00:04.02
5	0:00:15.07	0:00:02.03
6	0:00:20.07	0:00:05.00
7	0:00:22.44	0:00:02.37
8	0:00:26.51	0:00:04.07
9	0:00:32.20	0:00:05.69
10	0:00:35.21	0:00:03.01
11	0:00:38.88	0:00:03.67
12	0:00:40.92	0:00:02.04
13	0:00:43.58	0:00:02.66
14	0:00:45.74	0:00:02.16
15	0:00:49.84	0:00:04.10
16	0:00:52.89	0:00:03.05
17	0:00:57.57	0:00:04.68
18	0:01:01.84	0:00:04.27
19	0:01:03.87	0:00:02.03
20	0:01:07.32	0:00:03.45
21	0:01:12.48	0:00:05.16
22	0:01:15.26	0:00:02.78
23	0:01:16.44	0:00:01.18
24	0:01:20.45	0:00:04.01
25	0:01:26.58	0:00:06.13
26	0:01:30.19	0:00:03.61
27	0:01:34.72	0:00:04.53
28	0:01:39.13	0:00:04.41
29	0:01:42.32	0:00:03.19
30	0:01:46.33	0:00:04.01
31	0:01:49.62	0:00:03.29
32	0:01:54.24	0:00:04.62
33	0:01:57.52	0:00:03.28
34	0:01:59.56	0:00:02.04
35	0:02:02.01	0:00:02.45

36	0:02:03.96	0:00:01.95
37	0:02:09.58	0:00:05.62
38	0:02:12.25	0:00:02.67
39	0:02:13.01	0:00:00.76
40	0:02:17.54	0:00:04.53
41	0:02:23.23	0:00:05.69
42	0:02:25.70	0:00:02.47
43	0:02:28.42	0:00:02.72
44	0:02:30.46	0:00:02.04
45	0:02:33.47	0:00:03.01
46	0:02:36.44	0:00:02.97
47	0:02:38.49	0:00:02.05
48	0:02:40.46	0:00:01.97
49	0:02:44.15	0:00:03.69
50	0:02:46.02	0:00:01.87
51	0:02:47.94	0:00:01.92
52	0:02:52.26	0:00:04.32
53	0:02:54.93	0:00:02.67
54	0:02:57.28	0:00:02.35
55	0:03:01.97	0:00:04.69
56	0:03:04.02	0:00:02.05
57	0:03:05.98	0:00:01.96
58	0:03:10.69	0:00:04.71
59	0:03:13.08	0:00:02.39
60	0:03:16.60	0:00:03.52
61	0:03:19.05	0:00:02.45
62	0:03:24.24	0:00:05.19
63	0:03:29.85	0:00:05.61
64	0:03:34.72	0:00:04.87
65	0:03:35.86	0:00:01.14
66	0:03:42.78	0:00:06.92
67	0:03:47.65	0:00:04.87
68	0:03:53.26	0:00:05.61
69	0:03:58.03	0:00:04.77
70	0:04:01.45	0:00:03.42
71	0:04:05.31	0:00:03.86
72	0:04:08.10	0:00:02.79
73	0:04:11.10	0:00:03.00
74	0:04:15.71	0:00:04.61
75	0:04:18.94	0:00:03.23
76	0:04:19.94	0:00:01.00

77	0:04:23.40	0:00:03.46
78	0:04:26.24	0:00:02.84
79	0:04:30.38	0:00:04.14
80	0:04:32.93	0:00:02.55
81	0:04:34.91	0:00:01.98
82	0:04:36.94	0:00:02.03
83	0:04:39.70	0:00:02.76
84	0:04:44.21	0:00:04.51
85	0:04:47.98	0:00:03.77
86	0:04:50.40	0:00:02.42
87	0:04:51.71	0:00:01.31
88	0:04:52.60	0:00:00.89
89	0:04:53.94	0:00:01.34
90	0:04:55.59	0:00:01.65
91	0:04:56.76	0:00:01.17
92	0:04:59.75	0:00:02.99
93	0:05:01.60	0:00:01.85
94	0:05:07.09	0:00:05.49
95	0:05:11.15	0:00:04.06
96	0:05:14.26	0:00:03.11
97	0:05:17.44	0:00:03.18
98	0:05:20.17	0:00:02.73
99	0:05:22.47	0:00:02.30
100	0:05:27.23	0:00:04.76
101	0:05:30.44	0:00:03.21
102	0:05:34.30	0:00:03.86
103	0:05:37.08	0:00:02.78
104	0:05:38.12	0:00:01.04
105	0:05:40.72	0:00:02.60
106	0:05:42.96	0:00:02.24
107	0:05:44.94	0:00:01.98
108	0:05:46.17	0:00:01.23
109	0:05:49.18	0:00:03.01
110	0:05:51.17	0:00:01.99
111	0:05:54.68	0:00:03.51
112	0:05:57.13	0:00:02.45
113	0:06:03.14	0:00:06.01
114	0:06:05.12	0:00:01.98
115	0:06:09.75	0:00:04.63
116	0:06:12.46	0:00:02.71
117	0:06:17.11	0:00:04.65

118	0:06:19.12	0:00:02.01
119	0:06:25.55	0:00:06.43
120	0:06:28.52	0:00:02.97
121	0:06:30.93	0:00:02.41
122	0:06:35.58	0:00:04.65
123	0:06:40.97	0:00:05.39
124	0:06:43.46	0:00:02.49
125	0:06:46.01	0:00:02.55
126	0:06:48.14	0:00:02.13
127	0:06:50.36	0:00:02.22
128	0:06:52.07	0:00:01.71
129	0:06:55.52	0:00:03.45
130	0:06:58.63	0:00:03.11
131	0:07:00.18	0:00:01.55
132	0:07:02.14	0:00:01.96
133	0:07:04.65	0:00:02.51
134	0:07:07.10	0:00:02.45
135	0:07:12.32	0:00:05.22
136	0:07:17.75	0:00:05.43
137	0:07:18.72	0:00:00.97
138	0:07:23.43	0:00:04.71
139	0:07:25.95	0:00:02.52
140	0:07:28.59	0:00:02.64
141	0:07:31.25	0:00:02.66
142	0:07:32.04	0:00:00.79
143	0:07:35.71	0:00:03.67
144	0:07:41.15	0:00:05.44
145	0:07:45.38	0:00:04.23
146	0:07:47.20	0:00:01.82
147	0:07:50.49	0:00:03.29
148	0:07:54.04	0:00:03.55
149	0:07:57.05	0:00:03.01
150	0:07:59.47	0:00:02.42
151	0:08:01.96	0:00:02.49
152	0:08:02.93	0:00:00.97
153	0:08:05.62	0:00:02.69
154	0:08:07.16	0:00:01.54
155	0:08:11.82	0:00:04.66
156	0:08:17.14	0:00:05.32
157	0:08:18.92	0:00:01.78
158	0:08:21.88	0:00:02.96



159	0:08:24.22	0:00:02.34
160	0:08:29.66	0:00:05.44
161	0:08:32.22	0:00:02.56
162	0:08:36.51	0:00:04.29
163	0:08:38.70	0:00:02.19
164	0:08:43.03	0:00:04.33
165	0:08:44.58	0:00:01.55
166	0:08:45.77	0:00:01.19
167	0:08:47.78	0:00:02.01
168	0:08:49.08	0:00:01.30
169	0:08:51.08	0:00:02.00
170	0:08:52.13	0:00:01.05
171	0:08:54.79	0:00:02.66
172	0:08:57.13	0:00:02.34
173	0:08:59.11	0:00:01.98
174	0:09:02.56	0:00:03.45
175	0:09:05.00	0:00:02.44
176	0:09:08.29	0:00:03.29
177	0:09:09.85	0:00:01.56
178	0:09:14.76	0:00:04.91
179	0:09:18.99	0:00:04.23
180	0:09:21.87	0:00:02.88
181	0:09:25.85	0:00:03.98
182	0:09:31.35	0:00:05.50
183	0:09:33.76	0:00:02.41
184	0:09:38.13	0:00:04.37
185	0:09:43.79	0:00:05.66
186	0:09:49.50	0:00:05.71
187	0:09:51.69	0:00:02.19
188	0:09:58.02	0:00:06.33
189	0:09:59.83	0:00:01.81
190	0:10:02.62	0:00:02.79
191	0:10:05.06	0:00:02.44
192	0:10:07.09	0:00:02.03
193	0:10:12.29	0:00:05.20
194	0:10:13.99	0:00:01.70
195	0:10:16.54	0:00:02.55
196	0:10:18.41	0:00:01.87
197	0:10:21.96	0:00:03.55
198	0:10:24.15	0:00:02.19
199	0:10:26.57	0:00:02.42

200	0:10:30.18	0:00:03.61
201	0:10:33.42	0:00:03.24
202	0:10:36.30	0:00:02.88
203	0:10:43.86	0:00:07.56
204	0:10:47.15	0:00:03.29
205	0:10:49.23	0:00:02.08
206	0:10:52.67	0:00:03.44
207	0:10:59.44	0:00:06.77
208	0:11:01.98	0:00:02.54
209	0:11:03.96	0:00:01.98
210	0:11:06.00	0:00:02.04
211	0:11:08.87	0:00:02.87
212	0:11:12.53	0:00:03.66
213	0:11:18.88	0:00:06.35
214	0:11:21.83	0:00:02.95
215	0:11:24.40	0:00:02.57
216	0:11:26.09	0:00:01.69
217	0:11:31.13	0:00:05.04
218	0:11:37.32	0:00:06.19
219	0:11:41.55	0:00:04.23
220	0:11:44.59	0:00:03.04
221	0:11:47.77	0:00:03.18
222	0:11:49.54	0:00:01.77
223	0:11:51.02	0:00:01.48
224	0:11:53.11	0:00:02.09
225	0:12:02.13	0:00:09.02
226	0:12:04.54	0:00:02.41
227	0:12:05.52	0:00:00.98
228	0:12:08.07	0:00:02.55
229	0:12:10.52	0:00:02.45
230	0:12:13.50	0:00:02.98
231	0:12:17.97	0:00:04.47
232	0:12:20.97	0:00:03.00
233	0:12:23.04	0:00:02.07
234	0:12:32.32	0:00:09.28
235	0:12:35.72	0:00:03.40
236	0:12:39.60	0:00:03.88
237	0:12:42.05	0:00:02.45
238	0:12:45.49	0:00:03.44
239	0:12:50.11	0:00:04.62
240	0:12:52.74	0:00:02.63

241	0:12:56.45	0:00:03.71
242	0:13:02.53	0:00:06.08
243	0:13:03.60	0:00:01.07
244	0:13:04.69	0:00:01.09
245	0:13:07.24	0:00:02.55
246	0:13:09.98	0:00:02.74
247	0:13:11.53	0:00:01.55
248	0:13:13.54	0:00:02.01
249	0:13:15.61	0:00:02.07
250	0:13:19.72	0:00:04.11
251	0:13:22.50	0:00:02.78
252	0:13:29.69	0:00:07.19
253	0:13:36.49	0:00:06.80
254	0:13:39.18	0:00:02.69
255	0:13:40.83	0:00:01.65
256	0:13:47.16	0:00:06.33
257	0:13:49.05	0:00:01.89
258	0:13:50.68	0:00:01.63
259	0:13:51.67	0:00:00.99
260	0:13:52.99	0:00:01.32
261	0:13:54.82	0:00:01.83
262	0:13:59.45	0:00:04.63
263	0:14:05.60	0:00:06.15
264	0:14:10.24	0:00:04.64
265	0:14:16.79	0:00:06.55
266	0:14:19.77	0:00:02.98
267	0:14:23.19	0:00:03.42
268	0:14:25.64	0:00:02.45
269	0:14:31.43	0:00:05.79
270	0:14:34.55	0:00:03.12
271	0:14:38.51	0:00:03.96
272	0:14:40.28	0:00:01.77
273	0:14:41.66	0:00:01.38
274	0:14:48.77	0:00:07.11
275	0:14:53.93	0:00:05.16
276	0:14:58.44	0:00:04.51
277	0:15:02.48	0:00:04.04
278	0:15:06.09	0:00:03.61
279	0:15:08.10	0:00:02.01
280	0:15:11.72	0:00:03.62
281	0:15:18.30	0:00:06.58

282	0:15:24.71	0:00:06.41
283	0:15:27.88	0:00:03.17
284	0:15:33.07	0:00:05.19
285	0:15:39.10	0:00:06.03
286	0:15:43.80	0:00:04.70
287	0:15:48.11	0:00:04.31
288	0:15:52.30	0:00:04.19
289	0:15:56.13	0:00:03.83
290	0:15:58.47	0:00:02.34
291	0:15:59.47	0:00:01.00
292	0:16:03.13	0:00:03.66
293	0:16:06.24	0:00:03.11
294	0:16:08.11	0:00:01.87
295	0:16:10.56	0:00:02.45
296	0:16:13.29	0:00:02.73
297	0:16:16.71	0:00:03.42
298	0:16:22.93	0:00:06.22
299	0:16:25.62	0:00:02.69
300	0:16:27.93	0:00:02.31
301	0:16:30.94	0:00:03.01
302	0:16:35.75	0:00:04.81
303	0:16:42.49	0:00:06.74
304	0:16:45.02	0:00:02.53
305	0:16:46.72	0:00:01.70
306	0:16:47.68	0:00:00.96
307	0:16:49.23	0:00:01.55
308	0:16:51.54	0:00:02.31
309	0:16:55.17	0:00:03.63
310	0:16:58.42	0:00:03.25
311	0:16:59.52	0:00:01.10
312	0:17:02.93	0:00:03.41
313	0:17:03.98	0:00:01.05
314	0:17:07.45	0:00:03.47
315	0:17:10.40	0:00:02.95
316	0:17:12.59	0:00:02.19
317	0:17:15.42	0:00:02.83
318	0:17:20.53	0:00:05.11
319	0:17:21.57	0:00:01.04
320	0:17:22.64	0:00:01.07
321	0:17:25.33	0:00:02.69
322	0:17:27.38	0:00:02.05

323	0:17:30.21	0:00:02.83
324	0:17:35.42	0:00:05.21
325	0:17:37.79	0:00:02.37
326	0:17:43.17	0:00:05.38
327	0:17:46.27	0:00:03.10
328	0:17:52.11	0:00:05.84
329	0:17:56.27	0:00:04.16
330	0:17:59.20	0:00:02.93
331	0:18:01.71	0:00:02.51
332	0:18:04.44	0:00:02.73
333	0:18:07.33	0:00:02.89
334	0:18:11.22	0:00:03.89
335	0:18:12.49	0:00:01.27
336	0:18:17.15	0:00:04.66
337	0:18:22.30	0:00:05.15
338	0:18:26.30	0:00:04.00
339	0:18:30.42	0:00:04.12
340	0:18:36.71	0:00:06.29
341	0:18:38.68	0:00:01.97
342	0:18:39.72	0:00:01.04
343	0:18:42.30	0:00:02.58
344	0:18:45.18	0:00:02.88
345	0:18:47.30	0:00:02.12
346	0:18:48.74	0:00:01.44
347	0:18:50.25	0:00:01.51
348	0:18:53.66	0:00:03.41
349	0:18:57.64	0:00:03.98
350	0:18:59.95	0:00:02.31
351	0:19:02.73	0:00:02.78
352	0:19:03.96	0:00:01.23
353	0:19:06.36	0:00:02.40
354	0:19:08.18	0:00:01.82
355	0:19:11.59	0:00:03.41
356	0:19:12.89	0:00:01.30
357	0:19:14.37	0:00:01.48
358	0:19:15.90	0:00:01.53
359	0:19:19.93	0:00:04.03
360	0:19:22.96	0:00:03.03
361	0:19:25.15	0:00:02.19
362	0:19:31.02	0:00:05.87
363	0:19:36.32	0:00:05.30

364	0:19:42.46	0:00:06.14
365	0:19:44.21	0:00:01.75
366	0:19:46.80	0:00:02.59
367	0:19:49.24	0:00:02.44
368	0:19:51.85	0:00:02.61
369	0:19:55.43	0:00:03.58
370	0:19:58.60	0:00:03.17
371	0:19:59.69	0:00:01.09
372	0:20:01.67	0:00:01.98
373	0:20:07.31	0:00:05.64
374	0:20:10.65	0:00:03.34
375	0:20:13.70	0:00:03.05
376	0:20:18.06	0:00:04.36
377	0:20:23.34	0:00:05.28
378	0:20:23.85	0:00:00.51
379	0:20:27.02	0:00:03.17
380	0:20:29.67	0:00:02.65
381	0:20:31.83	0:00:02.16
382	0:20:33.61	0:00:01.78
383	0:20:38.12	0:00:04.51
384	0:20:45.13	0:00:07.01
385	0:20:50.26	0:00:05.13
386	0:20:56.25	0:00:05.99
387	0:20:58.12	0:00:01.87
388	0:21:00.53	0:00:02.41
389	0:21:04.11	0:00:03.58
390	0:21:07.53	0:00:03.42
391	0:21:13.74	0:00:06.21
392	0:21:18.52	0:00:04.78
393	0:21:23.11	0:00:04.59
394	0:21:30.24	0:00:07.13
395	0:21:32.36	0:00:02.12
396	0:21:36.13	0:00:03.77
397	0:21:40.75	0:00:04.62
398	0:21:42.09	0:00:01.34
399	0:21:48.45	0:00:06.36
400	0:21:51.74	0:00:03.29
401	0:21:58.01	0:00:06.27
402	0:22:04.00	0:00:05.99
403	0:22:07.42	0:00:03.42
404	0:22:10.54	0:00:03.12

405	0:22:16.93	0:00:06.39
406	0:22:20.54	0:00:03.61
407	0:22:22.59	0:00:02.05
408	0:22:25.00	0:00:02.41
409	0:22:30.08	0:00:05.08
410	0:22:33.61	0:00:03.53
411	0:22:37.05	0:00:03.44
412	0:22:39.60	0:00:02.55
413	0:22:46.03	0:00:06.43
414	0:22:51.00	0:00:04.97
415	0:22:56.71	0:00:05.71
416	0:22:59.11	0:00:02.40
417	0:23:00.87	0:00:01.76
418	0:23:04.48	0:00:03.61
419	0:23:08.80	0:00:04.32
420	0:23:13.45	0:00:04.65
421	0:23:18.89	0:00:05.44
422	0:23:21.80	0:00:02.91
423	0:23:26.42	0:00:04.62
424	0:23:28.01	0:00:01.59
425	0:23:34.72	0:00:06.71
426	0:23:37.38	0:00:02.66
427	0:23:39.71	0:00:02.33
428	0:23:46.58	0:00:06.87
429	0:23:48.71	0:00:02.13
430	0:23:50.58	0:00:01.87
431	0:23:52.89	0:00:02.31
432	0:23:56.08	0:00:03.19
433	0:23:59.19	0:00:03.11
434	0:24:04.01	0:00:04.82
435	0:24:07.75	0:00:03.74
436	0:24:10.14	0:00:02.39
437	0:24:11.22	0:00:01.08
438	0:24:21.00	0:00:09.78
439	0:24:22.96	0:00:01.96
440	0:24:24.72	0:00:01.76
441	0:24:27.67	0:00:02.95
442	0:24:30.25	0:00:02.58
443	0:24:36.47	0:00:06.22
444	0:24:40.14	0:00:03.67
445	0:24:41.11	0:00:00.97

446	0:24:48.52	0:00:07.41
447	0:24:52.18	0:00:03.66
448	0:24:53.90	0:00:01.72
449	0:24:58.42	0:00:04.52
450	0:25:00.56	0:00:02.14
451	0:25:03.44	0:00:02.88
452	0:25:04.73	0:00:01.29
453	0:25:06.79	0:00:02.06
454	0:25:12.13	0:00:05.34
455	0:25:13.90	0:00:01.77
456	0:25:15.26	0:00:01.36
457	0:25:17.17	0:00:01.91
458	0:25:20.55	0:00:03.38
459	0:25:27.84	0:00:07.29
460	0:25:32.92	0:00:05.08
461	0:25:37.31	0:00:04.39
462	0:25:39.30	0:00:01.99
463	0:25:42.77	0:00:03.47
464	0:25:46.36	0:00:03.59
465	0:25:52.05	0:00:05.69
466	0:25:55.24	0:00:03.19
467	0:26:01.00	0:00:05.76
468	0:26:03.63	0:00:02.63
469	0:26:06.30	0:00:02.67
470	0:26:12.95	0:00:06.65
471	0:26:17.24	0:00:04.29
472	0:26:19.55	0:00:02.31
473	0:26:21.99	0:00:02.44
474	0:26:27.06	0:00:05.07
475	0:26:30.68	0:00:03.62
476	0:26:33.02	0:00:02.34
477	0:26:35.68	0:00:02.66
478	0:26:40.95	0:00:05.27
479	0:26:44.50	0:00:03.55
480	0:26:45.63	0:00:01.13
481	0:26:47.67	0:00:02.04
482	0:26:49.22	0:00:01.55
483	0:26:54.52	0:00:05.30
484	0:26:58.13	0:00:03.61
485	0:27:00.24	0:00:02.11
486	0:27:03.08	0:00:02.84



487	0:27:07.31	0:00:04.23
488	0:27:08.29	0:00:00.98
489	0:27:10.16	0:00:01.87
490	0:27:15.12	0:00:04.96
491	0:27:17.67	0:00:02.55
492	0:27:23.79	0:00:06.12
493	0:27:27.42	0:00:03.63
494	0:27:29.84	0:00:02.42
495	0:27:35.55	0:00:05.71
496	0:27:38.89	0:00:03.34
497	0:27:43.18	0:00:04.29
498	0:27:46.19	0:00:03.01
499	0:27:50.37	0:00:04.18
500	0:27:54.13	0:00:03.76
501	0:27:55.72	0:00:01.59
502	0:27:58.23	0:00:02.51
503	0:28:00.22	0:00:01.99
504	0:28:03.50	0:00:03.28
505	0:28:07.10	0:00:03.60
506	0:28:10.13	0:00:03.03
507	0:28:12.54	0:00:02.41
508	0:28:15.23	0:00:02.69
509	0:28:20.41	0:00:05.18
510	0:28:26.12	0:00:05.71
511	0:28:27.47	0:00:01.35
512	0:28:29.46	0:00:01.99
513	0:28:31.99	0:00:02.53
514	0:28:33.94	0:00:01.95
515	0:28:35.61	0:00:01.67
516	0:28:41.74	0:00:06.13
517	0:28:45.85	0:00:04.11
518	0:28:50.21	0:00:04.36
519	0:28:54.43	0:00:04.22
520	0:28:57.81	0:00:03.38
521	0:29:00.47	0:00:02.66
522	0:29:06.14	0:00:05.67
523	0:29:11.48	0:00:05.34
524	0:29:13.86	0:00:02.38
525	0:29:21.19	0:00:07.33
526	0:29:25.71	0:00:04.52
527	0:29:29.87	0:00:04.16

528	0:29:35.36	0:00:05.49
529	0:29:37.80	0:00:02.44
530	0:29:39.23	0:00:01.43
531	0:29:41.99	0:00:02.76
532	0:29:44.97	0:00:02.98
533	0:29:46.62	0:00:01.65
534	0:29:47.99	0:00:01.37
535	0:29:49.86	0:00:01.87
536	0:29:51.86	0:00:02.00
537	0:29:55.27	0:00:03.41
538	0:29:58.33	0:00:03.06
539	0:30:00.86	0:00:02.53
540	0:30:05.01	0:00:04.15
541	0:30:06.39	0:00:01.38
542	0:30:12.23	0:00:05.84
543	0:30:16.49	0:00:04.26
544	0:30:20.74	0:00:04.25
545	0:30:23.94	0:00:03.20
546	0:30:27.79	0:00:03.85
547	0:30:35.35	0:00:07.56
548	0:30:38.22	0:00:02.87
549	0:30:42.58	0:00:04.36
550	0:30:44.02	0:00:01.44
551	0:30:45.55	0:00:01.53
552	0:30:51.26	0:00:05.71
553	0:30:52.75	0:00:01.49
554	0:30:54.88	0:00:02.13
555	0:30:57.88	0:00:03.00
556	0:31:07.55	0:00:09.67
557	0:31:11.03	0:00:03.48
558	0:31:18.29	0:00:07.26
559	0:31:19.53	0:00:01.24
560	0:31:21.29	0:00:01.76
561	0:31:24.57	0:00:03.28
562	0:31:29.44	0:00:04.87
563	0:31:34.06	0:00:04.62
564	0:31:35.68	0:00:01.62
565	0:31:42.82	0:00:07.14
566	0:31:50.96	0:00:08.14
567	0:31:53.11	0:00:02.15
568	0:31:55.65	0:00:02.54

569	0:31:58.84	0:00:03.19
570	0:32:04.56	0:00:05.72
571	0:32:05.43	0:00:00.87
572	0:32:11.19	0:00:05.76
573	0:32:14.91	0:00:03.72
574	0:32:18.59	0:00:03.68
575	0:32:23.14	0:00:04.55
576	0:32:24.78	0:00:01.64
577	0:32:30.19	0:00:05.41
578	0:32:35.47	0:00:05.28
579	0:32:40.09	0:00:04.62
580	0:32:45.77	0:00:05.68
581	0:32:48.35	0:00:02.58
582	0:32:51.79	0:00:03.44
583	0:32:56.50	0:00:04.71
584	0:32:59.61	0:00:03.11
585	0:33:05.93	0:00:06.32
586	0:33:12.22	0:00:06.29
587	0:33:14.11	0:00:01.89
588	0:33:15.98	0:00:01.87
589	0:33:17.32	0:00:01.34
590	0:33:27.11	0:00:09.79
591	0:33:29.15	0:00:02.04
592	0:33:30.13	0:00:00.98
593	0:33:33.82	0:00:03.69
594	0:33:35.06	0:00:01.24
595	0:33:38.28	0:00:03.22
596	0:33:44.17	0:00:05.89
597	0:33:45.24	0:00:01.07
598	0:33:47.65	0:00:02.41
599	0:33:49.79	0:00:02.14
600	0:33:53.66	0:00:03.87
601	0:33:58.84	0:00:05.18
602	0:34:04.23	0:00:05.39
603	0:34:06.42	0:00:02.19
604	0:34:08.18	0:00:01.76
605	0:34:15.74	0:00:07.56
606	0:34:18.37	0:00:02.63
607	0:34:27.34	0:00:08.97
608	0:34:30.21	0:00:02.87
609	0:34:38.18	0:00:07.97

610	0:34:41.30	0:00:03.12
611	0:34:44.73	0:00:03.43
612	0:34:47.70	0:00:02.97
613	0:34:48.83	0:00:01.13
614	0:34:50.82	0:00:01.99
615	0:34:54.27	0:00:03.45
616	0:34:59.38	0:00:05.11
617	0:35:01.72	0:00:02.34
618	0:35:06.38	0:00:04.66
619	0:35:10.50	0:00:04.12
620	0:35:12.06	0:00:01.56
621	0:35:15.67	0:00:03.61
622	0:35:16.65	0:00:00.98
623	0:35:17.68	0:00:01.03
624	0:35:20.99	0:00:03.31
625	0:35:22.99	0:00:02.00
626	0:35:24.88	0:00:01.89
627	0:35:33.52	0:00:08.64
628	0:35:35.89	0:00:02.37
629	0:35:40.75	0:00:04.86
630	0:35:42.29	0:00:01.54
631	0:35:44.70	0:00:02.41
632	0:35:47.13	0:00:02.43
633	0:35:49.00	0:00:01.87
634	0:35:51.69	0:00:02.69
635	0:35:53.73	0:00:02.04
636	0:35:55.16	0:00:01.43
637	0:36:03.33	0:00:08.17
638	0:36:08.88	0:00:05.55
639	0:36:11.92	0:00:03.04
640	0:36:14.11	0:00:02.19
641	0:36:22.05	0:00:07.94
642	0:36:23.82	0:00:01.77
643	0:36:25.44	0:00:01.62
644	0:36:28.63	0:00:03.19
645	0:36:29.93	0:00:01.30
646	0:36:35.15	0:00:05.22
647	0:36:37.31	0:00:02.16
648	0:36:41.79	0:00:04.48
649	0:36:43.12	0:00:01.33
650	0:36:45.56	0:00:02.44

651	0:36:49.69	0:00:04.13
652	0:36:57.75	0:00:08.06
653	0:36:59.28	0:00:01.53
654	0:37:01.79	0:00:02.51
655	0:37:04.28	0:00:02.49
656	0:37:10.47	0:00:06.19
657	0:37:15.45	0:00:04.98
658	0:37:20.10	0:00:04.65
659	0:37:22.41	0:00:02.31
660	0:37:27.23	0:00:04.82
661	0:37:29.42	0:00:02.19
662	0:37:31.68	0:00:02.26
663	0:37:33.02	0:00:01.34
664	0:37:35.42	0:00:02.40
665	0:37:37.31	0:00:01.89
666	0:37:45.43	0:00:08.12
667	0:37:48.85	0:00:03.42
668	0:37:51.04	0:00:02.19
669	0:37:53.52	0:00:02.48
670	0:38:01.31	0:00:07.79
671	0:38:06.65	0:00:05.34
672	0:38:08.40	0:00:01.75
673	0:38:10.29	0:00:01.89
674	0:38:12.73	0:00:02.44
675	0:38:14.40	0:00:01.67
676	0:38:19.85	0:00:05.45
677	0:38:23.23	0:00:03.38
678	0:38:27.44	0:00:04.21
679	0:38:30.60	0:00:03.16
680	0:38:33.83	0:00:03.23
681	0:38:43.25	0:00:09.42
682	0:38:49.05	0:00:05.80
683	0:38:50.10	0:00:01.05
684	0:38:51.76	0:00:01.66
685	0:38:54.06	0:00:02.30
686	0:38:56.21	0:00:02.15
687	0:39:05.51	0:00:09.30
688	0:39:12.79	0:00:07.28
689	0:39:17.18	0:00:04.39
690	0:39:21.29	0:00:04.11
691	0:39:28.51	0:00:07.22

692	0:39:33.81	0:00:05.30
693	0:39:39.10	0:00:05.29
694	0:39:42.10	0:00:03.00
695	0:39:44.86	0:00:02.76
696	0:39:47.75	0:00:02.89
697	0:39:55.89	0:00:08.14
698	0:39:59.59	0:00:03.70
699	0:40:01.92	0:00:02.33
700	0:40:04.43	0:00:02.51
701	0:40:08.56	0:00:04.13
702	0:40:12.84	0:00:04.28
703	0:40:14.23	0:00:01.39
704	0:40:16.40	0:00:02.17
705	0:40:22.67	0:00:06.27
706	0:40:30.80	0:00:08.13
707	0:40:35.97	0:00:05.17
708	0:40:39.25	0:00:03.28
709	0:40:42.69	0:00:03.44
710	0:40:45.56	0:00:02.87
711	0:40:49.73	0:00:04.17
712	0:40:54.63	0:00:04.90
713	0:40:58.70	0:00:04.07
714	0:41:01.36	0:00:02.66
715	0:41:02.85	0:00:01.49
716	0:41:05.16	0:00:02.31
717	0:41:10.43	0:00:05.27
718	0:41:13.51	0:00:03.08
719	0:41:20.88	0:00:07.37
720	0:41:25.50	0:00:04.62
721	0:41:34.94	0:00:09.44
722	0:41:42.20	0:00:07.26
723	0:41:48.50	0:00:06.30
724	0:41:54.73	0:00:06.23
725	0:41:59.10	0:00:04.37
726	0:42:02.55	0:00:03.45
727	0:42:07.83	0:00:05.28
728	0:42:09.83	0:00:02.00
729	0:42:12.62	0:00:02.79
730	0:42:14.09	0:00:01.47
731	0:42:22.88	0:00:08.79
732	0:42:28.91	0:00:06.03

733	0:42:32.11	0:00:03.20
734	0:42:34.64	0:00:02.53
735	0:42:38.83	0:00:04.19
736	0:42:41.93	0:00:03.10
737	0:42:45.64	0:00:03.71
738	0:42:47.00	0:00:01.36
739	0:42:48.77	0:00:01.77
740	0:42:50.19	0:00:01.42
741	0:42:51.51	0:00:01.32
742	0:42:54.92	0:00:03.41
743	0:42:58.90	0:00:03.98
744	0:43:03.17	0:00:04.27
745	0:43:05.66	0:00:02.49
746	0:43:07.84	0:00:02.18
747	0:43:10.61	0:00:02.77
748	0:43:14.08	0:00:03.47
749	0:43:18.29	0:00:04.21
750	0:43:20.38	0:00:02.09
751	0:43:23.43	0:00:03.05
752	0:43:26.65	0:00:03.22
753	0:43:30.31	0:00:03.66
754	0:43:32.45	0:00:02.14
755	0:43:33.22	0:00:00.77
756	0:43:34.48	0:00:01.26
757	0:43:35.59	0:00:01.11
758	0:43:38.88	0:00:03.29
759	0:43:43.03	0:00:04.15
760	0:43:47.69	0:00:04.66
761	0:43:52.20	0:00:04.51
762	0:43:53.33	0:00:01.13
763	0:43:57.40	0:00:04.07
764	0:44:00.85	0:00:03.45
765	0:44:05.92	0:00:05.07
766	0:44:10.15	0:00:04.23
767	0:44:14.54	0:00:04.39
768	0:44:15.76	0:00:01.22
769	0:44:17.08	0:00:01.32
770	0:44:25.00	0:00:07.92
771	0:44:26.27	0:00:01.27
772	0:44:27.61	0:00:01.34
773	0:44:29.17	0:00:01.56

774	0:44:31.61	0:00:02.44
775	0:44:34.00	0:00:02.39
776	0:44:36.74	0:00:02.74
777	0:44:44.05	0:00:07.31
778	0:44:48.14	0:00:04.09
779	0:44:52.13	0:00:03.99
780	0:44:58.41	0:00:06.28
781	0:44:59.85	0:00:01.44
782	0:45:01.58	0:00:01.73
783	0:45:03.96	0:00:02.38
784	0:45:06.40	0:00:02.44
785	0:45:09.34	0:00:02.94
786	0:45:15.38	0:00:06.04
787	0:45:20.57	0:00:05.19
788	0:45:26.01	0:00:05.44
789	0:45:29.18	0:00:03.17
790	0:45:32.73	0:00:03.55
791	0:45:34.87	0:00:02.14
792	0:45:43.74	0:00:08.87
793	0:45:46.15	0:00:02.41
794	0:45:55.68	0:00:09.53
795	0:46:02.11	0:00:06.43
796	0:46:08.03	0:00:05.92
797	0:46:13.86	0:00:05.83
798	0:46:16.97	0:00:03.11
799	0:46:19.96	0:00:02.99
800	0:46:28.43	0:00:08.47
801	0:46:31.87	0:00:03.44
802	0:46:33.93	0:00:02.06
803	0:46:36.69	0:00:02.76
804	0:46:44.24	0:00:07.55
805	0:46:47.23	0:00:02.99
806	0:46:49.30	0:00:02.07
807	0:46:51.71	0:00:02.41
808	0:46:55.38	0:00:03.67
809	0:47:03.42	0:00:08.04
810	0:47:06.60	0:00:03.18
811	0:47:09.05	0:00:02.45
812	0:47:11.81	0:00:02.76
813	0:47:12.79	0:00:00.98
814	0:47:14.12	0:00:01.33



815	0:47:15.54	0:00:01.42
816	0:47:20.04	0:00:04.50
817	0:47:24.66	0:00:04.62
818	0:47:32.97	0:00:08.31
819	0:47:35.10	0:00:02.13
820	0:47:37.81	0:00:02.71
821	0:47:42.63	0:00:04.82
822	0:47:44.40	0:00:01.77
823	0:47:52.56	0:00:08.16
824	0:48:02.01	0:00:09.45
825	0:48:05.61	0:00:03.60
826	0:48:08.06	0:00:02.45
827	0:48:12.77	0:00:04.71
828	0:48:17.75	0:00:04.98
829	0:48:20.87	0:00:03.12
830	0:48:23.38	0:00:02.51
831	0:48:30.47	0:00:07.09
832	0:48:36.08	0:00:05.61
833	0:48:38.26	0:00:02.18
834	0:48:41.67	0:00:03.41
835	0:48:44.46	0:00:02.79
836	0:48:52.42	0:00:07.96
837	0:48:55.44	0:00:03.02
838	0:48:57.63	0:00:02.19
839	0:48:59.50	0:00:01.87
840	0:49:01.09	0:00:01.59
841	0:49:04.51	0:00:03.42
842	0:49:09.54	0:00:05.03
843	0:49:12.43	0:00:02.89
844	0:49:14.75	0:00:02.32
845	0:49:20.03	0:00:05.28
846	0:49:27.04	0:00:07.01
847	0:49:30.04	0:00:03.00
848	0:49:31.81	0:00:01.77
849	0:49:34.49	0:00:02.68
850	0:49:37.41	0:00:02.92
851	0:49:45.45	0:00:08.04
852	0:49:46.34	0:00:00.89
853	0:49:51.88	0:00:05.54
854	0:49:56.99	0:00:05.11
855	0:50:03.28	0:00:06.29





856	0:50:05.43	0:00:02.15
857	0:50:08.83	0:00:03.40
858	0:50:12.64	0:00:03.81
859	0:50:19.87	0:00:07.23
860	0:50:23.38	0:00:03.51
861	0:50:25.54	0:00:02.16
862	0:50:32.39	0:00:06.85
863	0:50:36.54	0:00:04.15
864	0:50:38.63	0:00:02.09
865	0:50:41.16	0:00:02.53
866	0:50:47.47	0:00:06.31
867	0:50:52.19	0:00:04.72
868	0:50:56.53	0:00:04.34
869	0:51:03.67	0:00:07.14
870	0:51:06.98	0:00:03.31
871	0:51:14.99	0:00:08.01
872	0:51:20.15	0:00:05.16
873	0:51:22.54	0:00:02.39
874	0:51:25.21	0:00:02.67
875	0:51:31.42	0:00:06.21
876	0:51:33.09	0:00:01.67
877	0:51:34.09	0:00:01.00
878	0:51:39.24	0:00:05.15
879	0:51:41.63	0:00:02.39
880	0:51:44.79	0:00:03.16
881	0:51:47.82	0:00:03.03
882	0:51:51.82	0:00:04.00
883	0:51:54.41	0:00:02.59
884	0:51:59.54	0:00:05.13
885	0:52:05.76	0:00:06.22
886	0:52:08.40	0:00:02.64
887	0:52:10.53	0:00:02.13
888	0:52:14.69	0:00:04.16
889	0:52:21.96	0:00:07.27
890	0:52:29.08	0:00:07.12
891	0:52:32.74	0:00:03.66
892	0:52:35.76	0:00:03.02
893	0:52:43.79	0:00:08.03
894	0:52:45.35	0:00:01.56
895	0:52:49.42	0:00:04.07
896	0:52:54.56	0:00:05.14

897	0:52:58.59	0:00:04.03
898	0:53:00.59	0:00:02.00
899	0:53:03.27	0:00:02.68
900	0:53:09.61	0:00:06.34
901	0:53:11.69	0:00:02.08
902	0:53:12.89	0:00:01.20
903	0:53:15.08	0:00:02.19
904	0:53:20.46	0:00:05.38
905	0:53:24.32	0:00:03.86
906	0:53:30.62	0:00:06.30
907	0:53:33.33	0:00:02.71
908	0:53:35.76	0:00:02.43
909	0:53:39.74	0:00:03.98
910	0:53:44.78	0:00:05.04
911	0:53:51.09	0:00:06.31
912	0:53:52.56	0:00:01.47
913	0:53:56.24	0:00:03.68
914	0:54:01.03	0:00:04.79
915	0:54:02.30	0:00:01.27
916	0:54:04.92	0:00:02.62
917	0:54:07.31	0:00:02.39
918	0:54:12.03	0:00:04.72
919	0:54:18.54	0:00:06.51
920	0:54:21.64	0:00:03.10
921	0:54:24.71	0:00:03.07
922	0:54:26.09	0:00:01.38
923	0:54:28.98	0:00:02.89
924	0:54:36.59	0:00:07.61
925	0:54:40.59	0:00:04.00
926	0:54:44.42	0:00:03.83
927	0:54:46.61	0:00:02.19
928	0:54:55.16	0:00:08.55
929	0:54:59.47	0:00:04.31
930	0:55:02.39	0:00:02.92
931	0:55:04.76	0:00:02.37
932	0:55:08.86	0:00:04.10
933	0:55:10.49	0:00:01.63
934	0:55:17.51	0:00:07.02
935	0:55:20.97	0:00:03.46
936	0:55:23.14	0:00:02.17
937	0:55:31.14	0:00:08.00

938	0:55:34.66	0:00:03.52
939	0:55:37.80	0:00:03.14
940	0:55:40.07	0:00:02.27
941	0:55:46.45	0:00:06.38
942	0:55:50.57	0:00:04.12
943	0:55:56.90	0:00:06.33
944	0:55:59.39	0:00:02.49
945	0:56:02.70	0:00:03.31
946	0:56:06.27	0:00:03.57
947	0:56:11.19	0:00:04.92
948	0:56:13.59	0:00:02.40
949	0:56:19.78	0:00:06.19
950	0:56:26.78	0:00:07.00
951	0:56:29.41	0:00:02.63
952	0:56:31.76	0:00:02.35
953	0:56:37.45	0:00:05.69
954	0:56:40.89	0:00:03.44
955	0:56:48.12	0:00:07.23
956	0:56:49.28	0:00:01.16
957	0:56:50.30	0:00:01.02
958	0:56:51.29	0:00:00.99
959	0:56:58.42	0:00:07.13
960	0:57:04.53	0:00:06.11
961	0:57:07.76	0:00:03.23
962	0:57:11.25	0:00:03.49
963	0:57:13.31	0:00:02.06
964	0:57:19.64	0:00:06.33
965	0:57:22.13	0:00:02.49
966	0:57:23.25	0:00:01.12
967	0:57:25.84	0:00:02.59
968	0:57:28.24	0:00:02.40
969	0:57:31.41	0:00:03.17
970	0:57:38.09	0:00:06.68
971	0:57:41.33	0:00:03.24
972	0:57:44.90	0:00:03.57
973	0:57:51.93	0:00:07.03
974	0:57:53.91	0:00:01.98
975	0:57:57.28	0:00:03.37
976	0:58:01.57	0:00:04.29
977	0:58:06.36	0:00:04.79
978	0:58:08.22	0:00:01.86

979	0:58:13.56	0:00:05.34
980	0:58:16.83	0:00:03.27
981	0:58:19.89	0:00:03.06
982	0:58:21.68	0:00:01.79
983	0:58:28.90	0:00:07.22
984	0:58:34.29	0:00:05.39
985	0:58:38.46	0:00:04.17
986	0:58:43.11	0:00:04.65
987	0:58:48.11	0:00:05.00
988	0:58:50.53	0:00:02.42
989	0:58:53.56	0:00:03.03
990	0:59:00.80	0:00:07.24
991	0:59:02.10	0:00:01.30
992	0:59:06.84	0:00:04.74
993	0:59:08.32	0:00:01.48
994	0:59:13.55	0:00:05.23
995	0:59:16.02	0:00:02.47
996	0:59:18.12	0:00:02.10
997	0:59:22.72	0:00:04.60
998	0:59:25.29	0:00:02.57
999	0:59:29.61	0:00:04.32
1000	0:59:33.57	0:00:03.96
1001	0:59:36.84	0:00:03.27
1002	0:59:38.99	0:00:02.15
1003	0:59:40.45	0:00:01.46
1004	0:59:41.30	0:00:00.85
1005	0:59:44.21	0:00:02.91
1006	0:59:47.86	0:00:03.65
1007	0:59:48.82	0:00:00.96
1008	0:59:51.24	0:00:02.42
1009	0:59:52.52	0:00:01.28
1010	0:59:55.31	0:00:02.79
1011	0:59:59.29	0:00:03.98

SUM 59:59.29  
 AVERAGE 00:03.56  
 MAX 00:09.79  
 MIN 00:00.51

	AVERAGE	MAX	MIN
	00:03.26	00:09.28	00:00.76
	00:03.43	00:09.78	00:00.51
	00:03.71	00:09.79	00:00.77
	00:03.91	00:09.53	00:00.85

No	Interval Waktu	Rata-Rata Headway	Headway Maximum	Headway Minimum
SORE				
1	17.00 - 17.15	0:00:03.26	0:00:09.28	0:00:00.76
2	17.15 - 17.30	0:00:03.43	0:00:09.78	0:00:00.51
3	17.30 - 17.45	0:00:03.71	0:00:09.79	0:00:00.77
4	17.45 - 18.00	0:00:03.91	0:00:09.53	0:00:00.85

59:59.29  
 0:00:03.58

**DATA MANUVER  
(PELAYANAN U-TURN)**

**WAKTU KENDARAAN BERMANUVER****SORE**

<b>No</b>	<b>Waktu Kedatangan</b>	<b>Waktu Kendaraan Lolos</b>	<b>Waktu Pelayanan/Bermanuver</b>
1	0:00:24.00	0:00:29.00	0:00:05.00
2	0:00:31.00	0:00:36.00	0:00:05.00
3	0:00:37.00	0:00:41.00	0:00:04.00
4	0:00:43.00	0:00:49.00	0:00:06.00
2	0:00:51.00	0:00:56.00	0:00:05.00
3	0:00:58.00	0:01:05.00	0:00:07.00
4	0:01:07.00	0:01:12.00	0:00:05.00
5	0:01:14.00	0:01:20.00	0:00:06.00
6	0:01:22.00	0:01:29.00	0:00:07.00
4	0:01:31.00	0:01:37.00	0:00:06.00
5	0:01:38.00	0:01:43.00	0:00:05.00
6	0:01:45.00	0:01:51.00	0:00:06.00
7	0:01:53.00	0:01:59.00	0:00:06.00
8	0:02:00.00	0:02:06.00	0:00:06.00
9	0:02:08.00	0:02:13.00	0:00:05.00
5	0:02:15.00	0:02:21.00	0:00:06.00
6	0:02:25.00	0:02:32.00	0:00:07.00
7	0:02:35.00	0:03:27.00	0:00:52.00
8	0:03:31.00	0:03:38.00	0:00:07.00
9	0:03:41.00	0:03:49.00	0:00:08.00
10	0:03:54.00	0:04:03.00	0:00:09.00
11	0:04:29.00	0:04:36.00	0:00:07.00
12	0:04:38.00	0:04:43.00	0:00:05.00
13	0:04:47.00	0:05:35.00	0:00:48.00
14	0:05:41.00	0:05:48.00	0:00:07.00
15	0:05:52.00	0:06:00.00	0:00:08.00
16	0:06:03.00	0:06:11.00	0:00:08.00
17	0:06:13.00	0:06:19.00	0:00:06.00
18	0:06:21.00	0:06:27.00	0:00:06.00
19	0:06:29.00	0:06:34.00	0:00:05.00
20	0:06:36.00	0:06:42.00	0:00:06.00
21	0:06:45.00	0:07:30.00	0:00:45.00
22	0:07:33.00	0:07:41.00	0:00:08.00
23	0:07:43.00	0:07:49.00	0:00:06.00



24	0:07:51.00	0:07:57.00	0:00:06.00
25	0:08:00.00	0:08:07.00	0:00:07.00
26	0:08:10.00	0:08:16.00	0:00:06.00
27	0:08:17.00	0:08:22.00	0:00:05.00
28	0:08:24.00	0:08:29.00	0:00:05.00
29	0:08:31.00	0:08:37.00	0:00:06.00
30	0:08:39.00	0:08:45.00	0:00:06.00
31	0:08:47.00	0:09:33.00	0:00:46.00
32	0:09:35.00	0:09:39.00	0:00:04.00
33	0:09:41.00	0:09:46.00	0:00:05.00
34	0:09:49.00	0:09:53.00	0:00:04.00
35	0:09:55.00	0:10:01.00	0:00:06.00
36	0:10:03.00	0:10:09.00	0:00:06.00
37	0:10:11.00	0:10:16.00	0:00:05.00
38	0:10:17.00	0:10:23.00	0:00:06.00
39	0:10:25.00	0:10:31.00	0:00:06.00
40	0:10:33.00	0:10:37.00	0:00:04.00
41	0:10:38.00	0:10:43.00	0:00:05.00
42	0:10:44.00	0:11:26.00	0:00:42.00
43	0:11:28.00	0:11:33.00	0:00:05.00
44	0:11:35.00	0:11:41.00	0:00:06.00
45	0:11:42.00	0:11:46.00	0:00:04.00
46	0:11:47.00	0:11:52.00	0:00:05.00
47	0:11:54.00	0:11:59.00	0:00:05.00
48	0:12:01.00	0:12:06.00	0:00:05.00
49	0:12:08.00	0:12:12.00	0:00:04.00
50	0:12:14.00	0:12:19.00	0:00:05.00
51	0:12:21.00	0:12:27.00	0:00:06.00
52	0:12:28.00	0:12:34.00	0:00:06.00
53	0:12:36.00	0:12:40.00	0:00:04.00
54	0:12:42.00	0:12:47.00	0:00:05.00
55	0:12:49.00	0:12:53.00	0:00:04.00
56	0:12:04.00	0:12:43.00	0:00:39.00
57	0:12:45.00	0:12:51.00	0:00:06.00
58	0:12:52.00	0:12:56.00	0:00:04.00
59	0:12:57.00	0:13:01.00	0:00:04.00
60	0:13:03.00	0:13:09.00	0:00:06.00
61	0:13:11.00	0:13:17.00	0:00:06.00
62	0:13:18.00	0:13:24.00	0:00:06.00
63	0:13:26.00	0:13:31.00	0:00:05.00
64	0:13:32.00	0:13:38.00	0:00:06.00

65	0:13:39.00	0:13:44.00	0:00:05.00
66	0:13:45.00	0:13:49.00	0:00:04.00
67	0:13:51.00	0:13:56.00	0:00:05.00
68	0:13:58.00	0:14:03.00	0:00:05.00
69	0:14:05.00	0:14:09.00	0:00:04.00
70	0:14:11.00	0:14:16.00	0:00:05.00
71	0:14:17.00	0:14:23.00	0:00:06.00
72	0:14:25.00	0:14:58.00	0:00:33.00
73	0:14:59.00	0:15:03.00	0:00:04.00
74	0:15:05.00	0:15:11.00	0:00:06.00
75	0:15:13.00	0:15:19.00	0:00:06.00
76	0:15:21.00	0:15:26.00	0:00:05.00
77	0:15:28.00	0:15:33.00	0:00:05.00
78	0:15:36.00	0:15:40.00	0:00:04.00
79	0:15:42.00	0:15:48.00	0:00:06.00
80	0:15:49.00	0:15:55.00	0:00:06.00
81	0:15:56.00	0:16:00.00	0:00:04.00
82	0:16:01.00	0:16:06.00	0:00:05.00
83	0:16:08.00	0:16:13.00	0:00:05.00
84	0:16:15.00	0:16:19.00	0:00:04.00
85	0:16:21.00	0:16:26.00	0:00:05.00
86	0:16:28.00	0:16:32.00	0:00:04.00
87	0:21:53.00	0:21:57.00	0:00:04.00
88	0:21:29.00	0:21:33.00	0:00:04.00
89	0:21:31.00	0:21:34.00	0:00:03.00
90	0:21:34.00	0:21:37.00	0:00:03.00
91	0:21:39.00	0:21:43.00	0:00:04.00
92	0:21:45.00	0:21:49.00	0:00:04.00
93	0:21:51.00	0:21:57.00	0:00:06.00
94	0:21:59.00	0:22:04.00	0:00:05.00
95	0:22:05.00	0:22:09.00	0:00:04.00
96	0:22:10.00	0:22:14.00	0:00:04.00
97	0:22:15.00	0:22:18.00	0:00:03.00
98	0:22:20.00	0:22:24.00	0:00:04.00
99	0:22:26.00	0:22:58.00	0:00:32.00
100	0:22:59.00	0:23:02.00	0:00:03.00
101	0:23:04.00	0:23:08.00	0:00:04.00
102	0:23:09.00	0:23:12.00	0:00:03.00
103	0:23:13.00	0:23:18.00	0:00:05.00
104	0:23:21.00	0:23:25.00	0:00:04.00
105	0:23:26.00	0:23:30.00	0:00:04.00

106	0:23:31.00	0:23:36.00	0:00:05.00
107	0:23:37.00	0:23:42.00	0:00:05.00
108	0:23:44.00	0:23:48.00	0:00:04.00
109	0:23:49.00	0:23:53.00	0:00:04.00
110	0:23:50.00	0:23:53.00	0:00:03.00
111	0:23:54.00	0:23:59.00	0:00:05.00
112	0:24:00.00	0:24:04.00	0:00:04.00
113	0:24:05.00	0:24:09.00	0:00:04.00
114	0:24:11.00	0:24:16.00	0:00:05.00
115	0:24:17.00	0:24:21.00	0:00:04.00
116	0:24:23.00	0:24:27.00	0:00:04.00
117	0:24:29.00	0:24:33.00	0:00:04.00
118	0:24:34.00	0:24:39.00	0:00:05.00
119	0:24:41.00	0:24:45.00	0:00:04.00
120	0:24:47.00	0:25:18.00	0:00:31.00
121	0:25:19.00	0:25:25.00	0:00:06.00
122	0:25:27.00	0:25:30.00	0:00:03.00
123	0:25:32.00	0:25:37.00	0:00:05.00
124	0:25:39.00	0:25:43.00	0:00:04.00
125	0:25:44.00	0:25:49.00	0:00:05.00
126	0:25:51.00	0:25:57.00	0:00:06.00
127	0:25:58.00	0:26:01.00	0:00:03.00
128	0:26:03.00	0:26:07.00	0:00:04.00
129	0:26:09.00	0:26:14.00	0:00:05.00
130	0:26:15.00	0:26:19.00	0:00:04.00
131	0:26:21.00	0:26:24.00	0:00:03.00
132	0:26:25.00	0:26:28.00	0:00:03.00
133	0:26:30.00	0:26:34.00	0:00:04.00
134	0:26:36.00	0:26:39.00	0:00:03.00
135	0:26:41.00	0:26:45.00	0:00:04.00
136	0:26:46.00	0:26:50.00	0:00:04.00
137	0:26:51.00	0:26:56.00	0:00:05.00
138	0:26:57.00	0:27:00.00	0:00:03.00
139	0:27:02.00	0:27:05.00	0:00:03.00
140	0:27:07.00	0:27:39.00	0:00:32.00
141	0:27:41.00	0:27:46.00	0:00:05.00
142	0:27:47.00	0:27:51.00	0:00:04.00
143	0:27:53.00	0:27:57.00	0:00:04.00
144	0:27:59.00	0:28:02.00	0:00:03.00
145	0:28:03.00	0:28:09.00	0:00:06.00
146	0:28:10.00	0:28:15.00	0:00:05.00

147	0:28:16.00	0:28:19.00	0:00:03.00
148	0:28:21.00	0:28:25.00	0:00:04.00
149	0:28:27.00	0:28:31.00	0:00:04.00
150	0:28:32.00	0:28:36.00	0:00:04.00
151	0:28:38.00	0:28:41.00	0:00:03.00
152	0:28:43.00	0:28:48.00	0:00:05.00
153	0:28:50.00	0:28:54.00	0:00:04.00
154	0:28:55.00	0:28:59.00	0:00:04.00
155	0:29:00.00	0:29:04.00	0:00:04.00
156	0:29:05.00	0:29:09.00	0:00:04.00
157	0:29:11.00	0:29:14.00	0:00:03.00
158	0:29:15.00	0:29:49.00	0:00:34.00
159	0:29:51.00	0:29:54.00	0:00:03.00
160	0:29:55.00	0:29:59.00	0:00:04.00
161	0:30:01.00	0:30:05.00	0:00:04.00
162	0:30:07.00	0:30:11.00	0:00:04.00
163	0:30:13.00	0:30:17.00	0:00:04.00
164	0:30:18.00	0:30:21.00	0:00:03.00
165	0:30:22.00	0:30:25.00	0:00:03.00
166	0:30:26.00	0:30:29.00	0:00:03.00
167	0:30:31.00	0:30:35.00	0:00:04.00
168	0:30:36.00	0:31:12.00	0:00:36.00
169	0:31:13.00	0:31:17.00	0:00:04.00
170	0:30:31.00	0:30:35.00	0:00:04.00
171	0:31:36.00	0:31:39.00	0:00:03.00
172	0:31:41.00	0:31:45.00	0:00:04.00
173	0:31:47.00	0:31:52.00	0:00:05.00
174	0:31:53.00	0:31:57.00	0:00:04.00
175	0:31:59.00	0:32:03.00	0:00:04.00
176	0:32:04.00	0:32:08.00	0:00:04.00
177	0:32:09.00	0:32:14.00	0:00:05.00
178	0:32:15.00	0:32:19.00	0:00:04.00
179	0:32:21.00	0:32:24.00	0:00:03.00
180	0:32:26.00	0:32:30.00	0:00:04.00
181	0:32:31.00	0:32:35.00	0:00:04.00
182	0:32:37.00	0:32:40.00	0:00:03.00
183	0:32:42.00	0:32:46.00	0:00:04.00
184	0:32:37.00	0:33:08.00	0:00:31.00
185	0:33:09.00	0:33:13.00	0:00:04.00
186	0:33:14.00	0:33:17.00	0:00:03.00
187	0:33:19.00	0:33:24.00	0:00:05.00

188	0:33:25.00	0:33:29.00	0:00:04.00
189	0:33:31.00	0:33:35.00	0:00:04.00
190	0:33:37.00	0:33:42.00	0:00:05.00
191	0:33:43.00	0:33:46.00	0:00:03.00
192	0:33:47.00	0:33:51.00	0:00:04.00
193	0:33:52.00	0:33:56.00	0:00:04.00
194	0:33:58.00	0:34:01.00	0:00:03.00
195	0:34:03.00	0:34:06.00	0:00:03.00
196	0:34:08.00	0:34:13.00	0:00:05.00
197	0:34:14.00	0:34:17.00	0:00:03.00
198	0:34:19.00	0:34:23.00	0:00:04.00
199	0:34:25.00	0:34:29.00	0:00:04.00
200	0:34:31.00	0:34:35.00	0:00:04.00
201	0:34:36.00	0:34:39.00	0:00:03.00
202	0:34:41.00	0:34:46.00	0:00:05.00
203	0:34:47.00	0:34:51.00	0:00:04.00
204	0:34:52.00	0:34:57.00	0:00:05.00
205	0:34:59.00	0:35:03.00	0:00:04.00
206	0:35:04.00	0:35:39.00	0:00:35.00
207	0:35:41.00	0:35:44.00	0:00:03.00
208	0:35:46.00	0:35:49.00	0:00:03.00
209	0:35:51.00	0:35:56.00	0:00:05.00
210	0:35:57.00	0:36:00.00	0:00:03.00
211	0:36:01.00	0:36:05.00	0:00:04.00
212	0:36:06.00	0:36:09.00	0:00:03.00
213	0:36:10.00	0:36:14.00	0:00:04.00
214	0:36:15.00	0:36:19.00	0:00:04.00
215	0:36:21.00	0:36:25.00	0:00:04.00
216	0:36:36.00	0:36:39.00	0:00:03.00
217	0:36:41.00	0:36:45.00	0:00:04.00
218	0:36:47.00	0:36:50.00	0:00:03.00
219	0:36:52.00	0:36:57.00	0:00:05.00
220	0:36:58.00	0:37:01.00	0:00:03.00
221	0:37:02.00	0:37:06.00	0:00:04.00
222	0:37:07.00	0:37:11.00	0:00:04.00
223	0:37:13.00	0:37:17.00	0:00:04.00
224	0:37:19.00	0:37:57.00	0:00:38.00
225	0:37:59.00	0:38:03.00	0:00:04.00
226	0:38:05.00	0:38:09.00	0:00:04.00
227	0:38:10.00	0:38:13.00	0:00:03.00
228	0:38:15.00	0:38:19.00	0:00:04.00

229	0:38:20.00	0:38:24.00	0:00:04.00
230	0:38:26.00	0:38:30.00	0:00:04.00
231	0:38:31.00	0:38:34.00	0:00:03.00
232	0:38:36.00	0:38:41.00	0:00:05.00
233	0:38:42.00	0:38:47.00	0:00:05.00
234	0:38:49.00	0:38:52.00	0:00:03.00
235	0:38:54.00	0:38:58.00	0:00:04.00
236	0:38:59.00	0:39:02.00	0:00:03.00
237	0:39:04.00	0:39:09.00	0:00:05.00
238	0:39:10.00	0:39:14.00	0:00:04.00
239	0:39:15.00	0:39:18.00	0:00:03.00
240	0:39:19.00	0:39:22.00	0:00:03.00
241	0:39:24.00	0:39:27.00	0:00:03.00
242	0:39:28.00	0:39:31.00	0:00:03.00
243	0:39:32.00	0:39:36.00	0:00:04.00
244	0:39:38.00	0:39:42.00	0:00:04.00
245	0:39:43.00	0:39:47.00	0:00:04.00
246	0:39:49.00	0:40:23.00	0:00:34.00
247	0:40:24.00	0:40:27.00	0:00:03.00
248	0:40:29.00	0:40:34.00	0:00:05.00
249	0:40:35.00	0:40:38.00	0:00:03.00
250	0:40:39.00	0:40:43.00	0:00:04.00
251	0:40:44.00	0:40:47.00	0:00:03.00
252	0:40:49.00	0:40:53.00	0:00:04.00
253	0:40:54.00	0:40:57.00	0:00:03.00
254	0:40:58.00	0:41:01.00	0:00:03.00
255	0:41:03.00	0:41:08.00	0:00:05.00
256	0:41:09.00	0:41:13.00	0:00:04.00
257	0:41:14.00	0:41:18.00	0:00:04.00
258	0:41:20.00	0:41:23.00	0:00:03.00
259	0:41:24.00	0:41:27.00	0:00:03.00
260	0:41:29.00	0:41:33.00	0:00:04.00
261	0:41:35.00	0:41:38.00	0:00:03.00
262	0:41:39.00	0:41:42.00	0:00:03.00
263	0:41:43.00	0:41:48.00	0:00:05.00
264	0:41:50.00	0:41:53.00	0:00:03.00
265	0:41:54.00	0:41:59.00	0:00:05.00
266	0:42:00.00	0:42:03.00	0:00:03.00
267	0:42:04.00	0:42:08.00	0:00:04.00
268	0:42:09.00	0:42:13.00	0:00:04.00
269	0:42:14.00	0:42:50.00	0:00:36.00

270	0:42:51.00	0:42:54.00	0:00:03.00
271	0:42:55.00	0:42:59.00	0:00:04.00
272	0:43:01.00	0:43:05.00	0:00:04.00
273	0:43:07.00	0:43:11.00	0:00:04.00
274	0:43:12.00	0:43:15.00	0:00:03.00
275	0:43:16.00	0:43:20.00	0:00:04.00
276	0:43:21.00	0:43:25.00	0:00:04.00
277	0:43:26.00	0:43:29.00	0:00:03.00
278	0:43:31.00	0:43:35.00	0:00:04.00
279	0:43:36.00	0:43:39.00	0:00:03.00
280	0:43:40.00	0:43:44.00	0:00:04.00
281	0:43:46.00	0:43:50.00	0:00:04.00
282	0:43:51.00	0:43:55.00	0:00:04.00
283	0:43:56.00	0:43:59.00	0:00:03.00
284	0:44:00.00	0:44:03.00	0:00:03.00
285	0:44:04.00	0:44:08.00	0:00:04.00
286	0:44:10.00	0:44:14.00	0:00:04.00
287	0:44:15.00	0:44:20.00	0:00:05.00
288	0:44:21.00	0:44:25.00	0:00:04.00
289	0:44:27.00	0:44:59.00	0:00:32.00
290	0:45:01.00	0:45:04.00	0:00:03.00
291	0:45:06.00	0:45:10.00	0:00:04.00
292	0:45:11.00	0:45:14.00	0:00:03.00
293	0:45:16.00	0:45:20.00	0:00:04.00
294	0:45:22.00	0:45:26.00	0:00:04.00
295	0:45:27.00	0:45:30.00	0:00:03.00
296	0:45:32.00	0:45:36.00	0:00:04.00
297	0:45:38.00	0:45:44.00	0:00:06.00
298	0:45:46.00	0:45:50.00	0:00:04.00
299	0:45:51.00	0:45:54.00	0:00:03.00
300	0:45:56.00	0:46:00.00	0:00:04.00
301	0:46:02.00	0:46:07.00	0:00:05.00
302	0:46:09.00	0:46:13.00	0:00:04.00
303	0:46:15.00	0:46:19.00	0:00:04.00
304	0:46:21.00	0:46:25.00	0:00:04.00
305	0:46:27.00	0:46:30.00	0:00:03.00
306	0:46:31.00	0:46:35.00	0:00:04.00
307	0:46:36.00	0:46:40.00	0:00:04.00
308	0:46:42.00	0:46:47.00	0:00:05.00
309	0:46:48.00	0:46:53.00	0:00:05.00
310	0:46:54.00	0:46:57.00	0:00:03.00





311	0:46:59.00	0:47:02.00	0:00:03.00
312	0:47:04.00	0:47:09.00	0:00:05.00
313	0:47:10.00	0:47:14.00	0:00:04.00
314	0:47:15.00	0:47:18.00	0:00:03.00
315	0:47:19.00	0:47:22.00	0:00:03.00
316	0:47:24.00	0:47:27.00	0:00:03.00
317	0:47:28.00	0:47:31.00	0:00:03.00
318	0:47:32.00	0:47:36.00	0:00:04.00
319	0:47:38.00	0:47:42.00	0:00:04.00
320	0:47:43.00	0:47:47.00	0:00:04.00
321	0:47:49.00	0:48:23.00	0:00:34.00
322	0:48:24.00	0:48:27.00	0:00:03.00
323	0:48:29.00	0:48:34.00	0:00:05.00
324	0:48:35.00	0:48:38.00	0:00:03.00
325	0:48:39.00	0:48:43.00	0:00:04.00
326	0:48:44.00	0:48:47.00	0:00:03.00
327	0:48:49.00	0:48:53.00	0:00:04.00
328	0:48:54.00	0:48:57.00	0:00:03.00
329	0:48:58.00	0:49:01.00	0:00:03.00
330	0:49:03.00	0:49:08.00	0:00:05.00
331	0:49:09.00	0:49:13.00	0:00:04.00
332	0:49:14.00	0:49:18.00	0:00:04.00
333	0:49:20.00	0:49:23.00	0:00:03.00
334	0:49:24.00	0:49:27.00	0:00:03.00
335	0:49:29.00	0:49:33.00	0:00:04.00
336	0:49:35.00	0:49:38.00	0:00:03.00
337	0:49:39.00	0:49:42.00	0:00:03.00
338	0:49:43.00	0:49:48.00	0:00:05.00
339	0:49:50.00	0:49:53.00	0:00:03.00
340	0:49:54.00	0:49:59.00	0:00:05.00
341	0:50:00.00	0:50:03.00	0:00:03.00
342	0:50:04.00	0:50:08.00	0:00:04.00
343	0:50:09.00	0:50:13.00	0:00:04.00
344	0:50:14.00	0:50:50.00	0:00:36.00
345	0:50:51.00	0:50:54.00	0:00:03.00
346	0:50:55.00	0:50:59.00	0:00:04.00
347	0:51:01.00	0:51:05.00	0:00:04.00
348	0:51:07.00	0:51:11.00	0:00:04.00
349	0:51:13.00	0:51:17.00	0:00:04.00
350	0:51:18.00	0:51:21.00	0:00:03.00
351	0:51:22.00	0:51:25.00	0:00:03.00



352	0:51:26.00	0:51:29.00	0:00:03.00
353	0:51:31.00	0:51:35.00	0:00:04.00
354	0:51:36.00	0:52:12.00	0:00:36.00
355	0:52:13.00	0:52:17.00	0:00:04.00
356	0:52:18.00	0:52:23.00	0:00:05.00
357	0:52:24.00	0:52:27.00	0:00:03.00
358	0:52:29.00	0:52:33.00	0:00:04.00
359	0:52:35.00	0:52:38.00	0:00:03.00
360	0:52:39.00	0:52:42.00	0:00:03.00
361	0:52:43.00	0:52:48.00	0:00:05.00
362	0:52:50.00	0:52:53.00	0:00:03.00
363	0:52:54.00	0:52:59.00	0:00:05.00
364	0:53:00.00	0:53:03.00	0:00:03.00
365	0:53:04.00	0:53:08.00	0:00:04.00
366	0:53:09.00	0:53:13.00	0:00:04.00
367	0:53:14.00	0:53:50.00	0:00:36.00
368	0:53:51.00	0:53:54.00	0:00:03.00
369	0:53:55.00	0:53:59.00	0:00:04.00
370	0:54:01.00	0:54:05.00	0:00:04.00
371	0:54:07.00	0:54:11.00	0:00:04.00
372	0:54:12.00	0:54:15.00	0:00:03.00
373	0:54:16.00	0:54:20.00	0:00:04.00
374	0:54:21.00	0:54:25.00	0:00:04.00
375	0:54:26.00	0:54:29.00	0:00:03.00
376	0:54:31.00	0:54:35.00	0:00:04.00
377	0:54:36.00	0:54:39.00	0:00:03.00
378	0:54:40.00	0:54:44.00	0:00:04.00
379	0:54:46.00	0:54:50.00	0:00:04.00
380	0:54:51.00	0:54:55.00	0:00:04.00
381	0:54:56.00	0:54:59.00	0:00:03.00
382	0:55:01.00	0:55:05.00	0:00:04.00
383	0:55:07.00	0:55:11.00	0:00:04.00
384	0:55:12.00	0:55:15.00	0:00:03.00
385	0:55:16.00	0:55:20.00	0:00:04.00
386	0:55:21.00	0:55:25.00	0:00:04.00
387	0:55:26.00	0:55:29.00	0:00:03.00
388	0:55:31.00	0:55:35.00	0:00:04.00
389	0:55:36.00	0:55:39.00	0:00:03.00
390	0:55:40.00	0:55:44.00	0:00:04.00
391	0:55:46.00	0:55:50.00	0:00:04.00
392	0:55:51.00	0:55:55.00	0:00:04.00

393	0:55:56.00	0:55:59.00	0:00:03.00
394	0:56:00.00	0:56:03.00	0:00:03.00
395	0:56:04.00	0:56:08.00	0:00:04.00
396	0:56:10.00	0:56:14.00	0:00:04.00
397	0:56:15.00	0:56:20.00	0:00:05.00
398	0:56:21.00	0:56:25.00	0:00:04.00
399	0:56:27.00	0:56:59.00	0:00:32.00
400	0:57:01.00	0:57:04.00	0:00:03.00
401	0:57:06.00	0:57:10.00	0:00:04.00
402	0:57:11.00	0:57:14.00	0:00:03.00
403	0:57:16.00	0:57:20.00	0:00:04.00
404	0:57:22.00	0:57:26.00	0:00:04.00
405	0:57:27.00	0:57:30.00	0:00:03.00
406	0:57:32.00	0:57:36.00	0:00:04.00
407	0:57:38.00	0:57:44.00	0:00:06.00
408	0:57:46.00	0:57:50.00	0:00:04.00
409	0:57:51.00	0:57:54.00	0:00:03.00
410	0:57:56.00	0:58:00.00	0:00:04.00
411	0:58:02.00	0:58:07.00	0:00:05.00
412	0:58:09.00	0:58:13.00	0:00:04.00
413	0:58:15.00	0:58:19.00	0:00:04.00
414	0:58:21.00	0:58:25.00	0:00:04.00
415	0:58:27.00	0:58:30.00	0:00:03.00
416	0:58:31.00	0:58:35.00	0:00:04.00
417	0:58:36.00	0:58:40.00	0:00:04.00
418	0:58:42.00	0:58:47.00	0:00:05.00
419	0:58:48.00	0:58:53.00	0:00:05.00
420	0:58:54.00	0:58:57.00	0:00:03.00
421	0:58:59.00	0:59:02.00	0:00:03.00
422	0:59:04.00	0:59:09.00	0:00:05.00
423	0:59:10.00	0:59:14.00	0:00:04.00
424	0:59:15.00	0:59:18.00	0:00:03.00
425	0:59:19.00	0:59:22.00	0:00:03.00
426	0:59:24.00	0:59:27.00	0:00:03.00
427	0:59:28.00	0:59:31.00	0:00:03.00
428	0:59:32.00	0:59:36.00	0:00:04.00
429	0:59:38.00	0:59:42.00	0:00:04.00
430	0:59:43.00	0:59:47.00	0:00:04.00
431	0:59:49.00	0:59:53.00	0:00:04.00
432	0:59:54.00	0:59:57.00	0:00:03.00

MAXIMUM 00:52.00  
MINIMUM 00:03.00

	AVERAGE	MAX	MIN
	00:08.45	00:52.00	00:04.00
	00:05.52	00:34.00	00:03.00
	00:05.45	00:38.00	00:03.00
	00:04.85	00:36.00	00:03.00

No	Interval Waktu	Rata-Rata Waktu Bermanuver	Waktu Maximum	Waktu Minimum
SORE				
1	17.00 - 17.15	0:00:08.45	0:00:52.00	0:00:04.00
2	17.15 - 17.30	0:00:05.52	0:00:34.00	0:00:03.00
3	17.30 - 17.45	0:00:05.45	0:00:38.00	0:00:03.00
4	17.45 - 18.00	0:00:04.85	0:00:36.00	0:00:03.00

0:00:06.07

# LAMPIRAN



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Dosen Pembimbing 1 : Ir. Yusri Bermawi, M.T.  
NIP : 195812181989031001

No	Tanggal	Uraian	Paraf
1	20-02-2023	Ke Pemb. II utk info & saran	
2	08-03-2023	Cari Topik yg cocok dan bisa dilakukan	
4	16-03-2023	Topik & pelajari lagi	
5	30-03-2023	Mudra/Topik OK Agustus proposal Kajian	
6	2-05-2023	Bahas Skema Proj	
7	09-05-2023	Pengerjaan survey	
8	13-07-23	Teori & Analisis & Waktu pengerjaan	
9	27-07-23	Librari: tata tulis, notasi, narasi & tabel, let gambar uatur hore & isi laporan OK PHT	
10	20-7-23	Bisa ikut skema setelah publikasi ke Ke Pemb II	





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Dosen Pembimbing 2 : Darma Prabudi, S.T., M.T.  
NIP : 197601272005011004

No	Tanggal	Uraian	Paraf
01.	16/MARET/2023	- Penentuan Lokasi Studi kasus - Penentuan Referensi teori. - Lanjut ke lokasi studi kasus	
02	29/Maret/2023	- Diskusi lokasi studi - Persiapan lanjut di pembimbing I (lokasi). - U/lokasi yg ada (u-turn Basuki kahmat) Ok.	
03	12/april/2023	- Lanjut Bab II. - Bahas juga bentuk tahapan survey (yg akan dilaksanakan). - Bab II (Literatur khusus lalu lintas di U-Turn).	





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04	Selasa . 2 Mei 2023	Aec Boleh Siday Proposal Persiapan PPT.	
05	kamis/13/juli/2023	<ul style="list-style-type: none"><li>- Revisi tabel data volume lalu lintas</li><li>- Henti metode pengalangan data sesuai MKJI '1997.</li><li>- analisis data berdasarkan MKJI '1997</li></ul>	
06	Jum'at 28/juli/2023	<ul style="list-style-type: none"><li>- Perbaiki analisa simp. program</li><li>- tentukan Penak Hour. sesuai a. data</li><li>- layout</li></ul>	
07	Senin/31/juli/2023	<ul style="list-style-type: none"><li>- lengkapi data analisa leend U-turn.</li><li>- secepatnya</li></ul>	





	<p style="text-align: center;"><b>KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN</b> <b>POLITEKNIK NEGERI SRIWIJAYA</b> <b>JURUSAN TEKNIK SIPIL</b> Jln. Srijaya Negara, Palembang 30139 Telp. 0711-353414 Fax. 0711-355918 Email. Info@mail.polsriwijaya.ac.id</p>	
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Jurusan / Program Studi : (D3) Teknik Sipil - Transportasi

Judul Laporan : Analisa Kinerja Pada Putaran Balik Arah (*U-turn*) Diruas Jalan  
Basuki Rahmat Palembang

Mahasiswa tersebut telah memenuhi persyaratan dan dapat mengikuti Sidang Laporan Akhir pada Tahun Akademik 2023.

Pembimbing I



Ir. Yursi Bermawi, M.T.

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Palembang, Juli 2023

Pembimbing II



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