

Form Survey Kecepatan Sesaat (Spot Speed)

Nama surveyor : Dijah,Adi,Arya
 Hari/tanggal : Senin,19 Oktober 2015
 Arah Lalu lintas : Selatan - Utara

Lokasi survey : ZoSS SD N 1 Sewon
 Jl. Parangtritis km.7
 Bantul Yogyakarta

Jam	Sampel Kendaraan	Sepeda motor			Mobil			Bus			Truk			Sepeda		
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
06.00 - 06.15	1	50	62.428	64.748	30.303	77.143	56.962	36.1446	45.7627	36.2903	40	46.5517	44.118	12.081	11.790	11.19403
	2	35.019	34.395	32.609	58.4416	67.081	66.667							16.275	17.792	17.176
	3	42.654	53.731	54.545	40.5405	65.455	53.571							10.429	10.953	10.676
	4	49.451	53.202	52.023	46.1538	52.683	66.176							12.623	11.921	11.450
06.15 - 06.30	1	35.156	39.416	39.474	49.7238	54.822	68.702	25.1397	36.9863	29.5082	43.2692	45	45.455	13.825	15.319	14.97504
	2	33.835	40.299	40.541	50	58.065	54.545	27.027	33.1288	31.9149	48.1283	43.2	46.632	17.613	16.770	17.208
	3	47.120	55.670	52.023	44.7761	61.714	55.556	45.9184	60	64.2857				20	22.642	22.333
	4	66.176	71.053	81.818	38.2979	42.520	49.180	64.2857	35.0649	57.3248				16.514	15.766	13.575
06.30 - 06.45	1	30.928	35.880	41.667	48.3871	50.943	42.056	27.2727	43.9024	34.2205	27.2727	43.9024	34.221	16.729	17.618	15.986
	2	29.316	25.472	24.194	46.6321	43.200	39.648	37.8151	42.1875	38.7931	44.5545	41.2214	48.913	10.989	10.578	10.453
	3	40	34.951	36.885	50.5618	50.233	40.179	45.9184	65.0602	61.6438				13.953	15.976	13.975
	4	40.724	41.221	45.918	42.4528	38.849	38.462	61.6438	36.6102	24.7934				11.421	11.907	13.120
06.45 - 07.00	1	36.885	40.909	36.735	37.190	48	36.585	35.1563	30	33.8346	23.8727	20.2627	29.412	14.377	15.363	16.043
	2	42.654	49.541	47.619	41.28	51.18	45				30.9278	31.4869	25.788	15.101	16.489	15.050
	3	37.190	40.909	46.154	52.632	28.198	35.573				32.6087	37.7622	29.703	16.760	17.532	18.256
	4	53.892	55.959	52.941	43.269	56.545	55.215							11.952	12.315	11.704
Jumlah ($\sum X_i$)		671.0011	735.0362	749.894	720.646	846.635	804.077	406.322	428.703	412.609	290.634	309.387	304.241	230.640	240.732	233.1722
Rata-rata ($\sum X_i/n$)		41.93757	45.93976	46.8683	45.0404	52.9147	50.2548	40.6322	42.8703	41.2609	36.3292	38.6734	38.0301	14.41501	15.04577	14.57327

Jam	Sampel Kendaraan	Sepeda motor			Mobil			Bus			Truk			Sepeda		
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
07.00 - 07.15	1	37.975	38.571	38.793	39.301	48	35.019	32.2581	36.2416	42.2535	34.2205	37.7622	35.156	12.465	12.529	13.761
	2	39.474	41.221	44.335	45.685	44.082	49.180	29.9003	32.3353	32.6087	33.210	43.5484	38.136	14.241	15.126	15.306
	3	37.975	40.149	38.298	38.627	45.763	46.154				32.8467	42.6877	27.950	16.304	17.970	16.129
	4	39.648	79.412	47.872	39.474	46.154	48.649				50	39.7059	34.615	14.286	15.276	15.358
07.15 - 07.30	1	63.380	71.053	75	44.554	66.258	42.654	43.2692	48.8688	56.25	25.8621	32.4324	32.258	18.789	18.557	18.480
	2	48.128	52.941	49.451	28.302	34.615	23.560				34.8837	40.6015	35.019	16.275	18.525	17.613
	3	49.451	53.731	52.023	43.062	43.902	32.609				38.6266	47.1616	41.096	15.075	15.929	14.754
	4	30.100	33.856	31.359	53.892	59.669	23.077				36.7347	43.0279	38.793	13.678	16.849	14.851
07.30 - 07.45	1	49.180	58.065	51.724	46.392	48.869	40.000	28.0374	31.7647	33.9623	47.619	55.102	54.545	15.332	14.835	16.949
	2	35.857	42.520	42.056	46.392	58.065	52.023	32.7273	37.8947	36	38.7931	42.8571	42.857	14.107	16.615	14.730
	3	55.901	61.364	63.380	40.541	40	50.847				32.0285	36.860	34.483	17.308	18.182	17.341
	4	48.913	47.577	45.455	36.885	50.704	26.786				28.754	36.3636	31.250	13.493	16.290	13.043
07.45 - 08.00	1	42.056	47.577	48.387	40.359	43.200	41.667	33.0882	37.7622	37.9747	42.2535	53.202	47.619	17.544	17.062	16.129
	2	49.724	55.959	47.619	33.835	45	32.967	33.7079	45.7627	37.5	21.7391	22.0408	21.028	13.678	15.297	15.025
	3	57.692	65.060	57.692	35.433	46.552	39.130				46.6321	45.9574	44.554	7.414	9.375	8.662
	4	48.649	59.016	54.545	28.662	38.849	30.100				41.0959	47.5771	42.453	18.908	20.971	14.925
Jumlah ($\sum X_i$)		734.1015	848.0714	787.99	641.396	759.68	614.423	232.988	270.630	276.549	585.300	666.888	601.814	238.896	259.387	243.0588
Rata-rata ($\sum X_i/n$)		45.88134	53.00446	49.2494	40.0872	47.48	38.4014	33.2841	38.6614	39.507	36.5812	41.6805	37.6134	14.93098	16.2117	15.19118

Form Survey Kecepatan Sesaat (Spot Speed)

Nama surveyor : Nandar,Udae,Fadlun
 Hari/tanggal : Senin,19 Oktober 2015
 Arah Lalu lintas : Utara - Selatan

Lokasi survey : ZoSS SD N 1 Sewon
 Jl. Parangtritis km.7
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Jam	Sampel Kendaraan	Sepeda motor			Mobil			Bus			Truk			Sepeda		
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
06.00 - 06.15	1	58.442	73.469	75.000	84.906	87.805	69.231	37.037	54	45.2261	52.326	51.675	73.171	13.493	12.646	14.975
	2	35.019	35.410	40	44.118	62.791	73.770				50.562	60.674	59.603	10.843	12.558	12.016
	3	52.326	36	38.961	47.120	50	43.689				46.154	55.670	53.254	10.766	14.063	15.707
	4	47.120	56.842	45.918	44.118	60.674	45.226				53.892	49.091	56.962	8.396	11.392	9.063
06.15 - 06.30	1	40.179	51.923	47.872	33.708	38.571	38.793	39.4737	36.2416	35.1563	25.210	37.762	29.412	14.263	14.575	14.803
	2	51.136	60.674	56.250	42.857	51.923	49.451				38.136	41.065	42.056	13.699	15.147	13.678
	3	38.627	41.065	42.654	38.793	53.731	61.644				53.571	50.233	58.824	9.240	12.343	12.228
	4	36.585	41.065	38.462	63.830	62.791	66.667				45.685	45.763	46.154	18.256	19.320	18.828
06.30 - 06.45	1	59.603	75	74.380	42.056	39.416	45.918	31.5789	47.5771	33.210	29.316	37.762	32.028	20.179	20.611	19.565
	2	42.654	41.379	44.335	37.190	41.221	43.902				34.749	37.113	38.462	17.787	14.155	12.712
	3	30.928	38.298	38.961	44.118	47.368	76.923				31.250	28.198	32.967	15.845	17.792	17.241
	4	53.571	53.202	47.619	54.878	54.822	47.368				31.142	54.822	42.453	13.575	14.248	13.575
06.45 - 07.00	1	30.405	42.353	37.657	38.627	51.675	46.392	29.8013	34.1772	41.2844	30.201	34.505	42.056	16.822	19.495	18.367
	2	40.724	45.763	47.120	36.585	36.120	46.392	30.100	34.9515	34.6154	37.657	43.902	38.627	14.925	17.419	16.393
	3	62.069	61.364	66.667	34.615	35.762	36.585				37.344	46.957	50.562	18.182	17.391	14.469
	4	54.545	42.857	63.380	38.961	44.262	41.667				48.649	51.675	50.000	15.025	16.954	16.729
Jumlah ($\sum X_i$)		733.9337	796.6634	805.237	726.48	818.933	833.619	167.991	206.947	189.493	645.844	726.867	746.589	231.296	250.110	240.3505
Rata-rata ($\sum X_i/n$)		45.87085	49.79146	50.3273	45.405	51.1833	52.1012	33.5983	41.3895	37.8985	40.3652	45.4292	46.6618	14.45597	15.63188	15.0219

Jam	Sampel Kendaraan	Sepeda motor			Mobil			Bus			Truk			Sepeda		
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
07.00 - 07.15	1	48.649	52.683	57.692	25.568	33.129	40.909	24.3243	34.7267	31.25	38.6266	40.4494	45.226	13.373	13.366	13.333
	2	36.735	47.368	50.562	37.500	39.560	40.359				42.2535	44.0816	46.154	26.549	28.125	25
	3	41.096	28.346	33.088	42.056	60.674	45.685							15	18.243	17.928
	4	35.857	36	34.615	63.380	49.770	64.748							23.136	30.508	26.471
07.15 - 07.30	1	41.860	60.335	52.632	50	51.923	45.226	28.2132	33.75	39.4737	38.4615	42.6877	43.902	12.329	13.300	12.312
	2	28.571	37.631	42.654	51.136	69.677	59.603				37.6569	40.9091	40.541	11.613	12	12.081
	3	52.023	54.822	51.429	41.475	52.174	42.056				40	48.2143	57.325	14.107	13.568	14.286
	4	33.457	39.416	37.500	55.215	56.842	53.571							10.638	12.190	12.839
07.30 - 07.45	1	53.254	52.941	51.429	36.585	44.813	38.793	30.5085	33.4365	34.6154	38.961	53.731	40.909	13.120	13.284	13.932
	2	31.915	42.688	42.254	49.724	70.130	65.693				37.975	47.368	45.455	16.423	19.890	20.737
	3	60	65.060	67.164	53.892	58.065	52.326				46.154	45.763	54.878	14.730	16.718	12.766
	4	49.451	62.791	68.702	52.941	50.704	51.136				60.403	49.091	48.387	13.889	13.284	12.295
07.45 - 08.00	1	33.835	43.028	36.885	48.387	68.790	39.648	40.3587	43.9024	38.4615	43.062	51.185	41.096	13.314	14.400	19.397
	2	37.500	44.813	41.667	29.605	32.335	29.032				27.190	27.835	27.108	12.570	9.926	10.147
	3	47.368	57.447	54.878	24.194	28.647	22.959				38.627	50	48.649	12.448	13.091	15.101
	4	53.571	62.428	65.217	51.724	48.869	31.690				43.269	34.839	39.474	15.734	16.667	17.442
Jumlah ($\sum X_i$)		685.1424	787.7976	788.368	713.383	816.103	723.435	123.405	145.816	143.801	532.639	576.154	579.103	238.972	258.561	256.0651
Rata-rata ($\sum X_i/n$)		42.8214	49.23735	49.273	44.5864	51.0064	45.2147	30.8512	36.4539	35.9502	40.9722	44.3196	44.5464	14.93575	16.16007	16.00407