



Comunidad
de Madrid

Informe semanal de intensidad

Día Medio 2024

Estación:	543	Tipo:	Primaria	Carretera:	M-521	PK:	1,79
Municipio:				Provincia:	Madrid		
Ubicación:	Entre Villanueva de la Cañada y Quijorna			Sentido:	ASC VILLANUEVA DE LA CAÑADA		

Horas	Lunes		Martes		Miércoles		Jueves		Viernes		Media laborables		Sábado		Domingo		Media semanal	
	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados
00:00 - 01:00	13	0,00%	16	0,00%	15	0,00%	25	4,00%	17	0,00%	17	0,00%	43	2,326%	50	2,00%	25	0,00%
01:00 - 02:00	6	16,667%	5	0,00%	8	0,00%	11	0,00%	13	0,00%	9	0,00%	29	0,00%	27	0,00%	14	0,00%
02:00 - 03:00	4	0,00%	4	0,00%	4	0,00%	8	0,00%	8	0,00%	6	0,00%	15	0,00%	20	0,00%	9	0,00%
03:00 - 04:00	1	100,00%	1	0,00%	2	0,00%	1	0,00%	4	25,00%	2	0,00%	8	0,00%	7	0,00%	3	0,00%
04:00 - 05:00	1	100,00%	2	50,00%	2	50,00%	3	33,333%	3	0,00%	2	50,00%	7	0,00%	6	0,00%	3	0,00%
05:00 - 06:00	4	50,00%	5	20,00%	1	100,00%	3	33,333%	3	0,00%	3	33,333%	5	0,00%	6	16,667%	4	25,00%
06:00 - 07:00	16	12,50%	17	11,765%	9	11,111%	11	18,182%	8	25,00%	12	8,333%	14	21,429%	14	7,143%	13	15,385%
07:00 - 08:00	42	16,667%	58	8,621%	38	10,526%	30	16,667%	27	11,111%	39	12,821%	23	13,043%	14	7,143%	33	12,121%
08:00 - 09:00	80	8,75%	108	7,407%	74	12,162%	70	7,143%	58	6,897%	78	8,974%	42	4,762%	28	0,00%	65	7,692%
09:00 - 10:00	88	7,955%	91	7,692%	88	6,818%	69	5,797%	65	3,077%	81	6,173%	80	5,00%	48	4,167%	76	6,579%
10:00 - 11:00	107	8,411%	85	9,412%	81	7,407%	87	4,598%	69	7,246%	86	6,977%	113	3,54%	73	4,11%	88	6,818%
11:00 - 12:00	107	7,477%	111	9,009%	112	8,929%	106	5,66%	85	5,882%	104	7,692%	146	2,055%	96	1,042%	109	5,505%
12:00 - 13:00	137	6,569%	122	7,377%	148	6,081%	126	5,556%	113	3,54%	129	6,202%	156	3,205%	111	4,505%	130	5,385%
13:00 - 14:00	165	4,242%	180	4,444%	179	5,587%	151	3,311%	135	5,926%	162	4,321%	180	2,222%	127	2,362%	160	3,75%
14:00 - 15:00	174	3,448%	190	4,211%	184	4,891%	162	4,321%	159	4,403%	174	4,023%	164	2,439%	105	1,905%	162	3,704%
15:00 - 16:00	176	4,545%	181	4,42%	166	4,217%	133	3,008%	145	2,069%	160	3,75%	100	2,00%	81	1,235%	140	3,571%
16:00 - 17:00	153	4,575%	184	3,804%	146	6,164%	113	4,425%	130	3,846%	145	4,828%	93	3,226%	76	1,316%	128	4,688%
17:00 - 18:00	191	3,665%	201	4,975%	173	2,89%	135	4,444%	127	3,15%	166	3,614%	90	2,222%	86	2,326%	143	3,497%
18:00 - 19:00	191	3,141%	212	3,302%	181	2,21%	144	2,778%	127	3,15%	171	2,924%	102	0,98%	87	1,149%	149	2,685%
19:00 - 20:00	220	1,364%	211	2,37%	192	1,563%	159	1,887%	133	1,504%	183	1,639%	119	1,681%	98	1,02%	162	1,852%
20:00 - 21:00	165	1,818%	181	1,657%	188	1,596%	138	2,899%	134	1,493%	161	1,863%	123	1,626%	98	1,02%	147	2,041%
21:00 - 22:00	108	2,778%	117	0,855%	114	1,754%	107	2,804%	115	1,739%	112	1,786%	104	1,923%	79	1,266%	106	1,887%
22:00 - 23:00	56	0,00%	67	1,493%	66	3,03%	71	1,408%	94	1,064%	71	1,408%	90	1,111%	53	1,887%	71	1,408%
23:00 - 24:00	20	0,00%	24	0,00%	34	0,00%	44	2,273%	65	0,00%	38	0,00%	72	1,389%	38	2,632%	43	0,00%
TOTAL																		
08:00 - 14:00	684	6,871%	697	7,174%	682	7,331%	609	5,09%	525	5,333%	640	6,406%	717	3,068%	483	2,899%	628	5,573%
06:00 - 22:00	2.120	4,67%	2.249	4,713%	2.073	4,679%	1.741	4,25%	1.630	3,804%	1.963	4,381%	1.649	2,79%	1.221	2,129%	1.811	4,141%
00:00 - 24:00	2.225	4,674%	2.373	4,593%	2.205	4,58%	1.907	4,143%	1.837	3,484%	2.111	4,216%	1.918	2,555%	1.428	2,101%	1.983	3,883%
Factor N	1,0495	1,0009	1,0551	0,9746	1,0637	0,9789	1,0953	0,9746	1,1270	0,9159	1,0754	0,9623	1,1631	0,9158	1,1695	0,9866	1,0950	0,9376



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Estación:	543	Tipo:	Primaria	Carretera:	M-521	PK:	1,79
Municipio:				Provincia:	Madrid		
Ubicación:	Entre Villanueva de la Cañada y Quijorna			Sentido:	DESC QUIJORNA		

Horas	Lunes		Martes		Miércoles		Jueves		Viernes		Media laborables		Sábado		Domingo		Media semanal	
	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados
00:00 - 01:00	5	0,00%	4	0,00%	5	0,00%	15	13,333%	8	12,50%	8	12,50%	17	5,882%	27	0,00%	12	8,333%
01:00 - 02:00	2	0,00%	2	0,00%	3	0,00%	8	0,00%	5	0,00%	4	0,00%	13	0,00%	16	6,25%	7	0,00%
02:00 - 03:00	1	0,00%	2	0,00%	2	0,00%	3	0,00%	5	0,00%	3	0,00%	6	0,00%	6	0,00%	4	0,00%
03:00 - 04:00	4	25,00%	4	25,00%	2	0,00%	4	0,00%	3	0,00%	3	0,00%	4	0,00%	4	0,00%	3	0,00%
04:00 - 05:00	15	13,333%	14	7,143%	7	28,571%	6	33,333%	6	16,667%	9	11,111%	7	0,00%	10	0,00%	9	11,111%
05:00 - 06:00	48	6,25%	51	3,922%	32	6,25%	31	9,677%	26	7,692%	37	5,405%	18	11,111%	11	18,182%	31	6,452%
06:00 - 07:00	111	4,505%	146	4,795%	96	2,083%	70	4,286%	57	8,772%	96	4,167%	30	3,333%	20	5,00%	76	3,947%
07:00 - 08:00	232	6,897%	284	5,282%	207	7,246%	160	6,25%	147	3,401%	206	5,825%	47	14,894%	35	5,714%	159	6,289%
08:00 - 09:00	284	4,225%	315	5,714%	278	4,676%	221	4,072%	217	3,226%	263	4,563%	84	4,762%	39	5,128%	205	4,39%
09:00 - 10:00	163	7,362%	185	7,027%	165	6,061%	127	7,087%	100	6,00%	148	6,757%	138	4,348%	83	2,41%	137	5,839%
10:00 - 11:00	147	6,803%	138	7,246%	130	4,615%	127	6,299%	108	9,259%	130	6,923%	174	4,023%	105	3,81%	133	6,015%
11:00 - 12:00	124	6,452%	115	9,565%	142	7,042%	124	6,452%	108	4,63%	123	6,504%	168	2,381%	130	3,846%	131	6,107%
12:00 - 13:00	116	6,034%	111	7,207%	127	8,661%	112	5,357%	103	5,825%	114	6,14%	174	4,598%	120	3,333%	123	5,691%
13:00 - 14:00	110	6,364%	108	7,407%	116	7,759%	110	6,364%	127	3,937%	114	6,14%	137	2,92%	116	2,586%	118	5,085%
14:00 - 15:00	123	7,317%	120	8,333%	121	9,091%	103	8,738%	96	7,292%	112	8,036%	109	3,67%	90	3,333%	109	7,339%
15:00 - 16:00	134	8,209%	153	6,536%	122	6,557%	99	4,04%	111	6,306%	124	6,452%	76	2,632%	53	3,774%	107	5,607%
16:00 - 17:00	156	5,128%	145	6,207%	158	5,696%	111	2,703%	107	2,804%	136	5,147%	104	5,769%	76	3,947%	123	4,878%
17:00 - 18:00	146	5,479%	145	4,138%	156	5,128%	115	4,348%	125	4,00%	138	4,348%	104	2,885%	92	2,174%	126	3,968%
18:00 - 19:00	133	3,759%	137	3,65%	153	3,268%	111	3,604%	119	4,202%	130	3,846%	135	2,963%	115	2,609%	129	3,101%
19:00 - 20:00	104	4,808%	107	5,607%	105	4,762%	96	4,167%	117	4,274%	106	4,717%	105	2,857%	92	2,174%	104	3,846%
20:00 - 21:00	60	5,00%	69	5,797%	81	3,704%	78	3,846%	85	1,176%	75	4,00%	97	1,031%	74	1,351%	78	3,846%
21:00 - 22:00	36	5,556%	39	5,128%	41	4,878%	58	3,448%	64	3,125%	48	4,167%	71	2,817%	38	2,632%	50	4,00%
22:00 - 23:00	23	4,348%	22	9,091%	26	7,692%	31	3,226%	41	4,878%	29	6,897%	46	2,174%	28	3,571%	31	6,452%
23:00 - 24:00	6	0,00%	10	0,00%	12	0,00%	20	5,00%	25	4,00%	14	0,00%	29	3,448%	18	0,00%	17	5,882%
TOTAL																		
08:00 - 14:00	944	5,932%	972	6,996%	958	6,159%	821	5,725%	763	5,111%	892	5,942%	875	3,771%	593	3,373%	847	5,431%
06:00 - 22:00	2.179	5,874%	2.317	6,129%	2.198	5,778%	1.822	5,159%	1.791	4,69%	2.063	5,526%	1.753	3,765%	1.278	3,13%	1.908	5,084%
00:00 - 24:00	2.283	5,913%	2.426	6,101%	2.287	5,815%	1.940	5,309%	1.910	4,764%	2.170	5,53%	1.893	3,751%	1.398	3,147%	2.022	5,143%
Factor N	1,0477	1,0066	1,0470	0,9954	1,0405	1,0065	1,0648	1,0291	1,0664	1,0158	1,0519	1,0007	1,0799	0,9962	1,0939	1,0056	1,0597	1,0117



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Día Medio 2024

Estación:	543	Tipo:	Primaria	Carretera:	M-521	PK:	1,79
Municipio:				Provincia:	Madrid		
Ubicación:	Entre Villanueva de la Cañada y Quijorna			Sentido:	AMBOS	Velocidad 85:	69,09

Horas	Lunes		Martes		Miércoles		Jueves		Viernes		Media laborables		Sábado		Domingo		Media semanal	
	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados	veh/h	Pesados
00:00 - 01:00	18	0,00%	20	0,00%	20	0,00%	40	7,50%	25	4,00%	25	4,00%	60	3,333%	77	1,299%	37	2,703%
01:00 - 02:00	8	12,50%	7	0,00%	11	0,00%	19	0,00%	18	0,00%	13	0,00%	42	0,00%	43	2,326%	21	0,00%
02:00 - 03:00	5	0,00%	6	0,00%	6	0,00%	11	0,00%	13	0,00%	9	0,00%	21	0,00%	26	0,00%	13	0,00%
03:00 - 04:00	5	40,00%	5	20,00%	4	0,00%	5	0,00%	7	14,286%	5	0,00%	12	0,00%	11	0,00%	6	0,00%
04:00 - 05:00	16	18,75%	16	12,50%	9	33,333%	9	33,333%	9	11,111%	11	18,182%	14	0,00%	16	0,00%	12	8,333%
05:00 - 06:00	52	9,615%	56	5,357%	33	9,091%	34	11,765%	29	6,897%	40	7,50%	23	8,696%	17	17,647%	35	8,571%
06:00 - 07:00	127	5,512%	163	5,521%	105	2,857%	81	6,173%	65	10,769%	108	4,63%	44	9,091%	34	5,882%	89	5,618%
07:00 - 08:00	274	8,394%	342	5,848%	245	7,755%	190	7,895%	174	4,598%	245	6,939%	70	14,286%	49	6,122%	192	7,292%
08:00 - 09:00	364	5,22%	423	6,147%	352	6,25%	291	4,811%	275	4,00%	341	5,572%	126	4,762%	67	2,985%	270	5,185%
09:00 - 10:00	251	7,57%	276	7,246%	253	6,324%	196	6,633%	165	4,848%	229	6,55%	218	4,587%	131	3,053%	213	6,103%
10:00 - 11:00	254	7,48%	223	8,072%	211	5,687%	214	5,607%	177	8,475%	216	6,944%	287	3,833%	178	3,933%	221	6,335%
11:00 - 12:00	231	6,926%	226	9,292%	254	7,874%	230	6,087%	193	5,181%	227	7,048%	314	2,229%	226	2,655%	240	5,833%
12:00 - 13:00	253	6,324%	233	7,296%	275	7,273%	238	5,462%	216	4,63%	243	6,173%	330	3,939%	231	3,896%	253	5,534%
13:00 - 14:00	275	5,091%	288	5,556%	295	6,441%	261	4,598%	262	4,962%	276	5,072%	317	2,524%	243	2,469%	278	4,317%
14:00 - 15:00	297	5,051%	310	5,806%	305	6,557%	265	6,038%	255	5,49%	286	5,594%	273	2,93%	195	2,564%	271	5,166%
15:00 - 16:00	310	6,129%	334	5,389%	288	5,208%	232	3,448%	256	3,906%	284	4,93%	176	2,273%	134	2,239%	247	4,453%
16:00 - 17:00	309	4,854%	329	4,863%	304	5,921%	224	3,571%	237	3,376%	281	4,982%	197	4,569%	152	2,632%	251	4,781%
17:00 - 18:00	337	4,451%	346	4,624%	329	3,951%	250	4,40%	252	3,571%	304	3,947%	194	2,577%	178	2,247%	269	3,717%
18:00 - 19:00	324	3,395%	349	3,438%	334	2,695%	255	3,137%	246	3,659%	301	3,322%	237	2,11%	202	1,98%	278	2,878%
19:00 - 20:00	324	2,469%	318	3,459%	297	2,694%	255	2,745%	250	2,80%	289	2,768%	224	2,232%	190	1,579%	266	2,632%
20:00 - 21:00	225	2,667%	250	2,80%	269	2,23%	216	3,241%	219	1,37%	236	2,542%	220	1,364%	172	1,163%	225	2,667%
21:00 - 22:00	144	3,472%	156	1,923%	155	2,581%	165	3,03%	179	2,235%	160	2,50%	175	2,286%	117	1,709%	156	2,564%
22:00 - 23:00	79	1,266%	89	3,371%	92	4,348%	102	1,961%	135	2,222%	100	3,00%	136	1,471%	81	2,469%	102	2,941%
23:00 - 24:00	26	0,00%	34	0,00%	46	0,00%	64	3,125%	90	1,111%	52	0,00%	101	1,98%	56	1,786%	60	1,667%
TOTAL																		
08:00 - 14:00	1.628	6,327%	1.669	7,07%	1.640	6,646%	1.430	5,455%	1.288	5,202%	1.532	6,136%	1.592	3,455%	1.076	3,16%	1.475	5,492%
06:00 - 22:00	4.299	5,28%	4.566	5,431%	4.271	5,245%	3.563	4,715%	3.421	4,268%	4.026	4,968%	3.402	3,292%	2.499	2,641%	3.719	4,625%
00:00 - 24:00	4.508	5,302%	4.799	5,355%	4.492	5,209%	3.847	4,731%	3.747	4,137%	4.281	4,882%	3.811	3,149%	2.826	2,619%	4.005	4,519%
Factor N	1,0486	1,0041	1,0510	0,9860	1,0517	0,9932	1,0797	1,0034	1,0953	0,9693	1,0633	0,9828	1,1202	0,9564	1,1309	0,9915	1,0769	0,9772
Velocidad 85	69,09		69,09		68,72		68,72		69,09		69,59		70,35					