



Comunidad
de Madrid

Informe semanal de intensidad

Día Medio 2024

Estación:	533	Tipo:	Primaria	Carretera:	M-510	PK:	48,38
Municipio:				Provincia:	Madrid		
Ubicación:	Entre intersección con M-501 y Aldea del Fresno			Sentido:	ASC CHAPINERÍA M-501		

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	8	12,50%	6	16,667%	7	14,286%	7	14,286%	7	0,00%	7	14,286%	14	7,143%	22	9,091%	10	10,00%
01:00 - 02:00	5	0,00%	3	33,333%	3	0,00%	4	0,00%	4	25,00%	4	0,00%	8	0,00%	14	7,143%	6	0,00%
02:00 - 03:00	1	0,00%	2	0,00%	2	0,00%	2	0,00%	2	0,00%	2	0,00%	4	0,00%	8	12,50%	3	0,00%
03:00 - 04:00	2	0,00%	1	0,00%	2	0,00%	1	0,00%	2	0,00%	1	0,00%	5	0,00%	6	16,667%	2	0,00%
04:00 - 05:00	1	0,00%	1	0,00%	1	0,00%	2	0,00%	1	0,00%	1	0,00%	2	0,00%	5	0,00%	2	0,00%
05:00 - 06:00	1	0,00%	2	0,00%	2	0,00%	2	0,00%	2	0,00%	2	0,00%	3	33,333%	2	0,00%	2	0,00%
06:00 - 07:00	10	10,00%	12	16,667%	13	15,385%	10	10,00%	12	8,333%	11	9,091%	7	14,286%	6	16,667%	10	10,00%
07:00 - 08:00	30	13,333%	39	23,077%	39	12,821%	35	14,286%	38	13,158%	37	16,216%	15	13,333%	10	30,00%	30	16,667%
08:00 - 09:00	43	13,953%	45	17,778%	46	15,217%	47	14,894%	51	13,725%	47	14,894%	26	15,385%	22	13,636%	41	14,634%
09:00 - 10:00	45	13,333%	41	14,634%	44	15,909%	44	15,909%	41	14,634%	43	16,279%	39	10,256%	24	4,167%	40	12,50%
10:00 - 11:00	47	17,021%	46	17,391%	43	13,953%	44	15,909%	44	13,636%	45	15,556%	69	7,246%	47	8,511%	49	12,245%
11:00 - 12:00	40	12,50%	47	17,021%	53	13,208%	51	17,647%	50	18,00%	48	16,667%	111	6,306%	63	4,762%	60	11,667%
12:00 - 13:00	46	15,217%	48	12,50%	45	17,778%	52	15,385%	57	19,298%	50	16,00%	150	6,667%	70	7,143%	67	11,94%
13:00 - 14:00	46	15,217%	49	18,367%	50	14,00%	48	14,583%	70	21,429%	53	16,981%	115	6,087%	57	3,509%	62	12,903%
14:00 - 15:00	66	7,576%	66	9,091%	77	10,39%	65	7,692%	87	9,195%	72	8,333%	83	8,434%	40	5,00%	69	8,696%
15:00 - 16:00	89	5,618%	79	10,127%	89	6,742%	75	9,333%	121	9,091%	91	8,791%	51	9,804%	39	5,128%	77	7,792%
16:00 - 17:00	57	12,281%	57	12,281%	63	9,524%	64	10,938%	98	10,204%	69	11,594%	45	4,444%	33	6,061%	60	10,00%
17:00 - 18:00	66	10,606%	76	9,211%	68	8,824%	73	9,589%	114	7,895%	80	8,75%	48	6,25%	32	3,125%	68	8,824%
18:00 - 19:00	88	9,091%	96	7,292%	101	9,901%	113	9,735%	128	5,469%	106	8,491%	54	7,407%	33	6,061%	88	7,955%
19:00 - 20:00	68	7,353%	84	7,143%	84	7,143%	93	6,452%	104	5,769%	87	6,897%	44	4,545%	34	5,882%	73	6,849%
20:00 - 21:00	42	7,143%	57	8,772%	53	7,547%	55	7,273%	87	6,897%	60	8,333%	37	8,108%	26	7,692%	52	7,692%
21:00 - 22:00	34	5,882%	34	5,882%	38	7,895%	38	2,632%	45	6,667%	38	5,263%	30	6,667%	23	4,348%	34	5,882%
22:00 - 23:00	21	4,762%	22	4,545%	21	4,762%	24	8,333%	35	5,714%	25	8,00%	26	3,846%	19	5,263%	24	4,167%
23:00 - 24:00	14	0,00%	12	8,333%	16	6,25%	15	6,667%	21	4,762%	16	6,25%	25	0,00%	15	6,667%	17	5,882%
TOTAL																		
08:00 - 14:00	267	14,607%	276	16,304%	281	14,947%	286	15,734%	313	17,252%	286	16,084%	510	7,255%	283	6,36%	319	12,539%
06:00 - 22:00	817	10,526%	876	11,872%	906	10,817%	907	10,915%	1.147	10,462%	937	11,099%	924	7,359%	559	6,44%	880	10,00%
00:00 - 24:00	870	10,115%	925	11,676%	960	10,521%	964	10,685%	1.221	10,156%	995	10,854%	1.011	7,023%	650	6,615%	946	9,619%
Factor N	1,0649	0,9609	1,0559	0,9835	1,0596	0,9726	1,0628	0,9789	1,0645	0,9707	1,0619	0,9779	1,0942	0,9543	1,1628	1,0272	1,0750	0,9619



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Estación:	533	Tipo:	Primaria	Carretera:	M-510	PK:	48,38
Municipio:				Provincia:	Madrid		
Ubicación:	Entre intersección con M-501 y Aldea del Fresno			Sentido:	DESC ALDEA DEL FRESNO		

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	25,00%	4	0,00%	3	33,333%	4	25,00%	4	0,00%	8	12,50%	13	0,00%	6	0,00%
01:00 - 02:00	2	0,00%	1	0,00%	3	0,00%	1	0,00%	2	0,00%	2	0,00%	8	0,00%	8	0,00%	4	0,00%
02:00 - 03:00	1	0,00%	1	0,00%	1	0,00%	1	0,00%	1	0,00%	1	0,00%	3	0,00%	8	0,00%	2	0,00%
03:00 - 04:00	2	0,00%	1	0,00%	1	0,00%	1	0,00%	1	0,00%	1	0,00%	1	0,00%	4	0,00%	2	0,00%
04:00 - 05:00	4	25,00%	4	25,00%	3	0,00%	3	0,00%	3	0,00%	3	0,00%	2	0,00%	3	0,00%	3	0,00%
05:00 - 06:00	25	4,00%	26	7,692%	25	4,00%	21	4,762%	22	9,091%	24	8,333%	8	25,00%	4	25,00%	18	5,556%
06:00 - 07:00	107	7,477%	103	8,738%	115	6,957%	103	7,767%	90	6,667%	104	7,692%	19	10,526%	10	0,00%	78	7,692%
07:00 - 08:00	149	8,725%	148	8,784%	149	9,396%	140	9,286%	141	7,801%	146	8,904%	32	12,50%	18	5,556%	110	9,091%
08:00 - 09:00	113	10,619%	121	13,223%	120	10,833%	107	11,215%	120	10,00%	117	11,111%	40	10,00%	21	4,762%	91	10,989%
09:00 - 10:00	65	12,308%	70	14,286%	63	11,111%	67	11,94%	59	15,254%	65	13,846%	45	8,889%	29	10,345%	57	12,281%
10:00 - 11:00	54	12,963%	50	20,00%	52	15,385%	54	16,667%	51	15,686%	52	17,308%	53	9,434%	40	10,00%	51	13,725%
11:00 - 12:00	52	17,308%	46	15,217%	48	18,75%	47	17,021%	52	21,154%	49	18,367%	63	4,762%	55	5,455%	52	13,462%
12:00 - 13:00	51	13,725%	49	12,245%	54	16,667%	50	14,00%	51	19,608%	51	15,686%	66	7,576%	68	4,412%	56	12,50%
13:00 - 14:00	49	10,204%	52	15,385%	61	11,475%	53	7,547%	59	11,864%	55	10,909%	67	5,97%	70	5,714%	59	8,475%
14:00 - 15:00	46	13,043%	52	17,308%	56	12,50%	50	16,00%	55	10,909%	52	13,462%	57	7,018%	50	6,00%	53	11,321%
15:00 - 16:00	56	8,929%	65	6,154%	61	9,836%	54	7,407%	56	7,143%	59	8,475%	32	6,25%	34	11,765%	52	7,692%
16:00 - 17:00	40	7,50%	46	10,87%	41	9,756%	42	9,524%	47	8,511%	44	9,091%	42	9,524%	49	8,163%	44	9,091%
17:00 - 18:00	43	11,628%	49	8,163%	46	8,696%	51	7,843%	43	6,977%	47	8,511%	55	5,455%	70	4,286%	52	7,692%
18:00 - 19:00	39	10,256%	45	11,111%	40	12,50%	44	9,091%	47	8,511%	44	9,091%	66	6,061%	88	4,545%	53	7,547%
19:00 - 20:00	34	8,824%	41	7,317%	38	7,895%	37	5,405%	48	6,25%	40	7,50%	61	3,279%	94	2,128%	51	3,922%
20:00 - 21:00	32	3,125%	35	5,714%	28	7,143%	35	2,857%	41	4,878%	34	5,882%	54	3,704%	74	2,703%	43	4,651%
21:00 - 22:00	21	0,00%	18	5,556%	22	4,545%	23	4,348%	23	4,348%	21	4,762%	53	3,774%	57	3,509%	31	6,452%
22:00 - 23:00	12	8,333%	13	0,00%	11	9,091%	14	0,00%	14	7,143%	13	7,692%	27	7,407%	25	4,00%	16	6,25%
23:00 - 24:00	6	16,667%	5	20,00%	5	20,00%	6	0,00%	12	8,333%	7	14,286%	18	5,556%	13	7,692%	9	11,111%
TOTAL																		
08:00 - 14:00	384	12,50%	388	14,691%	398	13,317%	378	12,698%	392	14,541%	389	13,882%	334	7,485%	283	6,36%	366	11,749%
06:00 - 22:00	951	10,095%	990	11,313%	994	10,765%	957	10,136%	983	10,275%	980	10,714%	805	6,708%	827	5,20%	933	9,325%
00:00 - 24:00	1.008	9,921%	1.045	11,196%	1.047	10,506%	1.007	9,831%	1.042	10,173%	1.035	10,531%	880	6,818%	905	5,083%	993	9,063%
Factor N	1,0599	0,9828	1,0556	0,9897	1,0533	0,9760	1,0522	0,9699	1,0600	0,9901	1,0561	0,9829	1,0932	1,0164	1,0943	0,9776	1,0643	0,9720



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Estación:	533	Tipo:	Primaria	Carretera:	M-510	PK:	48,38
Municipio:				Provincia:	Madrid		
Ubicación:	Entre intersección con M-501 y Aldea del Fresno			Sentido:	AMBOS	Velocidad 85:	76,46

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	7,692%	10	20,00%	11	9,091%	10	20,00%	11	9,091%	11	9,091%	22	9,091%	35	5,714%	16	6,25%
01:00 - 02:00	7	0,00%	4	25,00%	6	0,00%	5	0,00%	6	16,667%	6	0,00%	16	0,00%	22	4,545%	10	0,00%
02:00 - 03:00	2	0,00%	3	0,00%	3	0,00%	3	0,00%	3	0,00%	3	0,00%	7	0,00%	16	6,25%	5	0,00%
03:00 - 04:00	4	0,00%	2	0,00%	3	0,00%	2	0,00%	3	0,00%	2	0,00%	6	0,00%	10	10,00%	4	0,00%
04:00 - 05:00	5	20,00%	5	20,00%	4	0,00%	5	0,00%	4	0,00%	4	0,00%	4	0,00%	8	0,00%	5	0,00%
05:00 - 06:00	26	3,846%	28	7,143%	27	3,704%	23	4,348%	24	8,333%	26	7,692%	11	27,273%	6	16,667%	20	5,00%
06:00 - 07:00	117	7,692%	115	9,565%	128	7,813%	113	7,965%	102	6,863%	115	7,826%	26	11,538%	16	6,25%	88	7,955%
07:00 - 08:00	179	9,497%	187	11,765%	188	10,106%	175	10,286%	179	8,939%	183	10,383%	47	12,766%	28	14,286%	140	10,714%
08:00 - 09:00	156	11,538%	166	14,458%	166	12,048%	154	12,338%	171	11,111%	164	12,195%	66	12,121%	43	9,302%	132	12,121%
09:00 - 10:00	110	12,727%	111	14,414%	107	13,084%	111	13,514%	100	15,00%	108	14,815%	84	9,524%	53	7,547%	97	12,371%
10:00 - 11:00	101	14,851%	96	18,75%	95	14,737%	98	16,327%	95	14,737%	97	16,495%	122	8,197%	87	9,195%	100	13,00%
11:00 - 12:00	92	15,217%	93	16,129%	101	15,842%	98	17,347%	102	19,608%	97	17,526%	174	5,747%	118	5,085%	112	12,50%
12:00 - 13:00	97	14,433%	97	12,371%	99	17,172%	102	14,706%	108	19,444%	101	15,842%	216	6,944%	138	5,797%	123	12,195%
13:00 - 14:00	95	12,632%	101	16,832%	111	12,613%	101	10,891%	129	17,054%	108	13,889%	182	6,044%	127	4,724%	121	10,744%
14:00 - 15:00	112	9,821%	118	12,712%	133	11,278%	115	11,304%	142	9,859%	124	10,484%	140	7,857%	90	5,556%	122	9,836%
15:00 - 16:00	145	6,897%	144	8,333%	150	8,00%	129	8,527%	177	8,475%	150	8,667%	83	8,434%	73	8,219%	129	7,752%
16:00 - 17:00	97	10,309%	103	11,65%	104	9,615%	106	10,377%	145	9,655%	113	10,619%	87	6,897%	82	7,317%	104	9,615%
17:00 - 18:00	109	11,009%	125	8,80%	114	8,772%	124	8,871%	157	7,643%	127	8,661%	103	5,825%	102	3,922%	120	8,333%
18:00 - 19:00	127	9,449%	141	8,511%	141	10,638%	157	9,554%	175	6,286%	150	8,667%	120	6,667%	121	4,959%	141	7,801%
19:00 - 20:00	102	7,843%	125	7,20%	122	7,377%	130	6,154%	152	5,921%	127	7,087%	105	3,81%	128	3,125%	124	5,645%
20:00 - 21:00	74	5,405%	92	7,609%	81	7,407%	90	5,556%	128	6,25%	94	7,447%	91	5,495%	100	4,00%	95	6,316%
21:00 - 22:00	55	3,636%	52	5,769%	60	6,667%	61	3,279%	68	5,882%	59	5,085%	83	4,819%	80	3,75%	65	6,154%
22:00 - 23:00	33	6,061%	35	2,857%	32	6,25%	38	5,263%	49	6,122%	38	7,895%	53	5,66%	44	4,545%	40	5,00%
23:00 - 24:00	20	5,00%	17	11,765%	21	9,524%	21	4,762%	33	6,061%	23	8,696%	43	2,326%	28	7,143%	26	7,692%
TOTAL																		
08:00 - 14:00	651	13,364%	664	15,361%	679	13,991%	664	14,006%	705	15,745%	675	14,815%	844	7,346%	566	6,36%	685	12,117%
06:00 - 22:00	1.768	10,294%	1.866	11,576%	1.900	10,789%	1.864	10,515%	2.130	10,376%	1.917	10,902%	1.729	7,056%	1.386	5,70%	1.813	9,653%
00:00 - 24:00	1.878	10,011%	1.970	11,421%	2.007	10,513%	1.971	10,249%	2.263	10,163%	2.030	10,69%	1.891	6,928%	1.555	5,723%	1.939	9,335%
Factor N	1,0622	0,9725	1,0557	0,9867	1,0563	0,9744	1,0574	0,9747	1,0624	0,9796	1,0589	0,9805	1,0937	0,9818	1,1219	1,0041	1,0695	0,9671
Velocidad 85	77,21		77,04		76,77		76,13		76		75,14		75,82					