



Comunidad  
de Madrid

# Informe semanal de intensidad

Día Medio 2024

Estación:	710	Tipo:	Permanente	Carretera:	M-503	PK:	18,23
Municipio:				Provincia:	Madrid		
Ubicación:	Entre las intersecciones con M-50 y M-600			Sentido:	ASC MAJADAHONDA		

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	213	28,169%	182	29,67%	222	27,928%	259	27,799%	296	23,986%	234	27,35%	401	25,436%	450	28,00%	289	26,99%
01:00 - 02:00	102	30,392%	77	37,662%	101	34,653%	103	32,039%	145	32,414%	106	33,019%	260	26,538%	292	27,397%	154	29,87%
02:00 - 03:00	53	33,962%	50	42,00%	65	46,154%	55	36,364%	85	37,647%	62	38,71%	160	31,875%	171	29,24%	91	35,165%
03:00 - 04:00	45	44,444%	38	50,00%	46	47,826%	43	41,86%	65	43,077%	47	46,809%	94	31,915%	101	29,703%	62	38,71%
04:00 - 05:00	48	50,00%	43	55,814%	43	55,814%	50	50,00%	58	44,828%	49	51,02%	83	38,554%	84	35,714%	59	44,068%
05:00 - 06:00	114	50,00%	119	49,58%	120	52,50%	121	50,413%	123	47,154%	119	50,42%	111	43,243%	96	43,75%	115	47,826%
06:00 - 07:00	366	45,902%	379	45,91%	378	44,709%	372	45,43%	361	45,706%	371	45,553%	165	41,818%	135	37,037%	308	44,805%
07:00 - 08:00	682	33,724%	691	34,588%	692	34,249%	679	34,315%	676	35,355%	684	34,503%	313	32,588%	193	33,679%	561	34,225%
08:00 - 09:00	960	26,667%	971	25,232%	953	25,289%	971	25,541%	956	26,883%	962	25,884%	524	27,29%	311	29,582%	807	26,27%
09:00 - 10:00	923	30,986%	946	30,55%	943	30,541%	929	30,355%	876	32,078%	924	30,844%	677	28,213%	478	33,264%	825	30,788%
10:00 - 11:00	895	32,737%	908	33,37%	909	32,893%	911	31,723%	902	32,483%	905	32,597%	871	27,095%	655	32,977%	864	31,944%
11:00 - 12:00	918	31,699%	934	31,478%	967	31,437%	982	31,466%	985	29,746%	957	31,139%	1.086	25,783%	875	28,80%	964	29,979%
12:00 - 13:00	967	30,714%	974	29,569%	1.002	30,838%	1.017	29,892%	1.047	28,462%	1.001	29,87%	1.198	25,042%	985	26,802%	1.027	28,627%
13:00 - 14:00	1.040	29,231%	1.039	28,778%	1.055	29,005%	1.060	29,151%	1.130	26,549%	1.065	28,545%	1.200	23,833%	1.024	26,563%	1.079	27,525%
14:00 - 15:00	1.145	25,59%	1.154	26,776%	1.153	26,279%	1.113	25,966%	1.201	25,479%	1.153	26,019%	1.034	25,629%	865	27,514%	1.095	26,119%
15:00 - 16:00	1.142	26,357%	1.133	25,154%	1.135	26,52%	1.155	26,926%	1.159	25,626%	1.145	26,114%	735	31,565%	657	34,094%	1.017	27,434%
16:00 - 17:00	1.108	27,256%	1.138	26,801%	1.099	26,479%	1.095	25,936%	1.142	25,657%	1.117	26,41%	724	33,702%	660	35,455%	995	28,04%
17:00 - 18:00	1.161	27,476%	1.177	26,593%	1.138	26,098%	1.130	26,018%	1.146	26,003%	1.150	26,435%	828	32,005%	785	33,121%	1.052	27,757%
18:00 - 19:00	1.159	25,367%	1.161	24,376%	1.143	25,372%	1.146	24,782%	1.102	24,138%	1.142	24,781%	864	31,713%	833	32,053%	1.058	26,465%
19:00 - 20:00	1.130	24,248%	1.153	23,851%	1.123	23,865%	1.114	24,237%	1.058	24,858%	1.116	24,194%	866	28,637%	838	30,31%	1.040	25,481%
20:00 - 21:00	1.019	25,221%	1.055	23,886%	1.034	23,985%	1.044	23,755%	1.002	23,852%	1.031	24,151%	877	27,822%	829	29,674%	980	25,306%
21:00 - 22:00	776	25,129%	783	24,393%	794	24,055%	828	25,121%	849	24,264%	806	24,566%	783	26,692%	689	28,882%	786	25,445%
22:00 - 23:00	519	25,048%	517	24,952%	557	24,596%	578	26,817%	608	24,342%	556	25,18%	625	25,92%	487	29,158%	556	25,719%
23:00 - 24:00	291	27,835%	341	27,566%	375	26,933%	416	28,365%	452	25,00%	375	27,20%	502	29,084%	335	30,149%	387	27,907%
TOTAL																		
08:00 - 14:00	5.703	30,282%	5.772	29,764%	5.829	29,971%	5.870	29,659%	5.896	29,206%	5.814	29,756%	5.556	25,846%	4.328	28,997%	5.566	29,141%
06:00 - 22:00	15.391	28,328%	15.596	27,853%	15.518	27,98%	15.546	27,859%	15.592	27,54%	15.529	27,903%	12.745	28,152%	10.812	30,448%	14.458	28,227%
00:00 - 24:00	16.776	28,499%	16.963	28,138%	17.047	28,251%	17.171	28,146%	17.424	27,646%	17.077	28,137%	14.981	28,222%	12.828	30,348%	16.171	28,403%
Factor N	1,0900	1,0060	1,0877	1,0102	1,0985	1,0097	1,1045	1,0103	1,1175	1,0038	1,0997	1,0084	1,1754	1,0025	1,1865	0,9967	1,1185	1,0062



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<b>Estación:</b>	710	<b>Tipo:</b>	Permanente	<b>Carretera:</b>	M-503	<b>PK:</b>	18,23
<b>Municipio:</b>				<b>Provincia:</b>	Madrid		
<b>Ubicación:</b>	Entre las intersecciones con M-50 y M-600			<b>Sentido:</b>	DESC VILLANUEVA DEL PARDILLO		

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	135	5,185%	98	7,143%	125	5,60%	138	5,797%	158	5,063%	131	5,344%	242	4,545%	323	3,715%	174	4,598%
01:00 - 02:00	72	5,556%	45	6,667%	61	6,557%	65	6,154%	81	7,407%	65	6,154%	160	5,00%	202	4,95%	98	6,122%
02:00 - 03:00	36	5,556%	26	7,692%	37	8,108%	34	8,824%	48	8,333%	36	8,333%	96	6,25%	116	5,172%	56	7,143%
03:00 - 04:00	29	10,345%	24	8,333%	28	10,714%	28	10,714%	38	7,895%	30	10,00%	66	6,061%	78	5,128%	42	7,143%
04:00 - 05:00	41	7,317%	43	11,628%	47	10,638%	49	10,204%	54	9,259%	47	8,511%	70	8,571%	69	5,797%	53	7,547%
05:00 - 06:00	149	4,027%	147	4,082%	140	4,286%	146	4,795%	147	4,082%	146	4,11%	107	5,607%	91	6,593%	132	4,545%
06:00 - 07:00	711	2,11%	732	2,049%	712	1,826%	671	2,086%	567	2,469%	679	2,062%	174	4,023%	135	3,704%	529	2,268%
07:00 - 08:00	1.321	2,12%	1.371	2,334%	1.327	2,261%	1.302	2,381%	1.171	2,477%	1.298	2,311%	287	4,181%	184	3,804%	995	2,412%
08:00 - 09:00	1.198	2,922%	1.217	3,04%	1.199	3,003%	1.193	3,018%	1.149	3,133%	1.191	3,023%	459	4,139%	259	4,247%	954	3,145%
09:00 - 10:00	1.104	3,17%	1.157	3,284%	1.123	3,295%	1.105	3,439%	1.016	3,445%	1.101	3,361%	662	3,323%	428	3,505%	942	3,291%
10:00 - 11:00	917	4,035%	943	3,818%	925	3,676%	939	3,834%	903	3,876%	925	3,784%	841	3,092%	639	2,817%	872	3,67%
11:00 - 12:00	877	4,333%	904	4,204%	896	4,129%	925	4,324%	935	4,064%	907	4,19%	1.068	3,184%	882	2,834%	926	3,888%
12:00 - 13:00	876	4,909%	896	4,688%	895	4,693%	930	4,624%	976	4,303%	914	4,705%	1.181	3,133%	1.028	2,821%	969	4,128%
13:00 - 14:00	898	4,454%	936	4,594%	958	4,489%	951	4,416%	1.054	4,269%	959	4,484%	1.255	3,187%	1.127	2,928%	1.026	3,996%
14:00 - 15:00	981	3,874%	1.015	4,236%	1.016	4,134%	1.022	4,11%	1.123	4,096%	1.031	4,074%	989	3,64%	844	3,436%	999	3,904%
15:00 - 16:00	930	3,978%	949	4,11%	945	4,233%	942	4,246%	997	4,112%	952	4,097%	596	3,859%	555	3,423%	845	4,024%
16:00 - 17:00	950	3,579%	984	3,659%	993	3,625%	997	3,611%	1.031	3,589%	991	3,633%	670	2,985%	685	2,628%	901	3,441%
17:00 - 18:00	1.076	3,439%	1.124	3,381%	1.134	3,439%	1.134	3,351%	1.139	3,336%	1.121	3,39%	893	2,464%	964	2,282%	1.066	3,096%
18:00 - 19:00	1.090	3,303%	1.104	3,442%	1.139	3,248%	1.145	3,319%	1.121	3,122%	1.120	3,304%	1.037	2,218%	1.164	1,89%	1.114	2,962%
19:00 - 20:00	972	3,189%	1.014	2,959%	1.052	2,947%	1.031	3,201%	1.050	2,857%	1.024	3,027%	1.072	2,146%	1.167	1,885%	1.051	2,664%
20:00 - 21:00	793	3,153%	855	3,158%	882	3,175%	901	2,997%	937	2,561%	873	2,978%	1.026	2,047%	1.005	2,09%	914	2,735%
21:00 - 22:00	463	4,104%	470	4,043%	513	3,704%	537	3,724%	630	3,333%	523	3,824%	712	2,669%	611	2,946%	562	3,381%
22:00 - 23:00	279	5,018%	277	5,054%	311	4,823%	325	4,923%	374	4,278%	313	4,792%	459	3,268%	362	3,867%	341	4,399%
23:00 - 24:00	172	5,814%	200	5,00%	209	5,263%	231	5,195%	279	4,659%	218	5,046%	384	3,906%	235	4,255%	244	4,918%
TOTAL																		
08:00 - 14:00	5.870	3,884%	6.053	3,866%	5.996	3,819%	6.043	3,889%	6.033	3,829%	5.997	3,869%	5.466	3,256%	4.363	3,003%	5.689	3,691%
06:00 - 22:00	15.157	3,484%	15.671	3,516%	15.709	3,463%	15.725	3,523%	15.799	3,456%	15.609	3,492%	12.922	2,972%	11.677	2,689%	14.665	3,328%
00:00 - 24:00	16.070	3,591%	16.531	3,63%	16.667	3,588%	16.741	3,656%	16.978	3,575%	16.595	3,603%	14.506	3,137%	13.153	2,889%	15.805	3,455%
Factor N	1,0602	1,0307	1,0549	1,0323	1,0610	1,0361	1,0646	1,0377	1,0746	1,0345	1,0632	1,0321	1,1226	1,0555	1,1264	1,0744	1,0777	1,0382



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Estación:	710	Tipo:	Permanente	Carretera:	M-503	PK:	18,23
Municipio:				Provincia:	Madrid		
Ubicación:	Entre las intersecciones con M-50 y M-600				Sentido:	AMBOS	Velocidad 85: 120,76

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	348	19,253%	280	21,786%	347	19,885%	397	20,151%	454	17,401%	365	19,452%	643	17,574%	773	17,853%	463	18,575%
01:00 - 02:00	174	20,115%	122	26,23%	162	24,074%	168	22,024%	226	23,451%	171	22,807%	420	18,333%	494	18,219%	252	20,635%
02:00 - 03:00	89	22,472%	76	30,263%	102	32,353%	89	25,843%	133	27,068%	98	27,551%	256	22,266%	287	19,512%	147	24,49%
03:00 - 04:00	74	31,081%	62	33,871%	74	33,784%	71	29,577%	103	30,097%	77	32,468%	160	21,25%	179	18,994%	104	25,962%
04:00 - 05:00	89	30,337%	86	33,721%	90	32,222%	99	30,303%	112	27,679%	96	30,208%	153	24,837%	153	22,222%	112	26,786%
05:00 - 06:00	263	23,954%	266	24,436%	260	26,538%	267	25,468%	270	23,704%	265	24,906%	218	24,771%	187	25,668%	247	24,696%
06:00 - 07:00	1.077	16,992%	1.111	17,012%	1.090	16,697%	1.043	17,546%	928	19,289%	1.050	17,429%	339	22,419%	270	20,37%	837	17,921%
07:00 - 08:00	2.003	12,881%	2.062	13,143%	2.019	13,224%	1.981	13,327%	1.847	14,51%	1.982	13,421%	600	19,00%	377	19,098%	1.556	13,882%
08:00 - 09:00	2.158	13,485%	2.188	12,888%	2.152	12,872%	2.164	13,124%	2.105	13,919%	2.153	13,237%	983	16,48%	570	18,07%	1.761	13,742%
09:00 - 10:00	2.027	15,836%	2.103	15,549%	2.066	15,731%	2.034	15,733%	1.892	16,702%	2.025	15,901%	1.339	15,907%	906	19,205%	1.767	16,129%
10:00 - 11:00	1.812	18,212%	1.851	18,314%	1.834	18,157%	1.850	17,568%	1.805	18,172%	1.830	18,033%	1.712	15,304%	1.294	18,083%	1.736	17,742%
11:00 - 12:00	1.795	18,329%	1.838	18,063%	1.863	18,304%	1.907	18,301%	1.920	17,24%	1.864	18,026%	2.154	14,578%	1.757	15,766%	1.890	17,196%
12:00 - 13:00	1.843	18,448%	1.870	17,647%	1.897	18,503%	1.947	17,822%	2.023	16,807%	1.915	17,859%	2.379	14,166%	2.013	14,555%	1.996	16,733%
13:00 - 14:00	1.938	17,75%	1.975	17,316%	2.013	17,337%	2.011	17,454%	2.184	15,797%	2.024	17,144%	2.455	13,279%	2.151	14,179%	2.105	16,057%
14:00 - 15:00	2.126	15,569%	2.169	16,229%	2.169	15,906%	2.135	15,504%	2.324	15,146%	2.184	15,659%	2.023	14,879%	1.709	15,623%	2.094	15,521%
15:00 - 16:00	2.072	16,313%	2.082	15,562%	2.080	16,394%	2.097	16,738%	2.156	15,677%	2.097	16,118%	1.331	19,159%	1.212	20,05%	1.862	16,81%
16:00 - 17:00	2.058	16,327%	2.122	16,07%	2.092	15,631%	2.092	15,296%	2.173	15,186%	2.108	15,702%	1.394	18,938%	1.345	18,736%	1.896	16,35%
17:00 - 18:00	2.237	15,914%	2.301	15,254%	2.272	14,789%	2.264	14,664%	2.285	14,705%	2.271	15,059%	1.721	16,676%	1.749	16,123%	2.118	15,345%
18:00 - 19:00	2.249	14,673%	2.265	14,172%	2.282	14,33%	2.291	14,055%	2.223	13,54%	2.262	14,147%	1.901	15,623%	1.997	14,472%	2.172	14,411%
19:00 - 20:00	2.102	14,51%	2.167	14,075%	2.175	13,747%	2.145	14,126%	2.108	13,899%	2.140	14,065%	1.938	13,983%	2.005	13,766%	2.091	14,012%
20:00 - 21:00	1.812	15,563%	1.910	14,607%	1.916	14,405%	1.945	14,139%	1.939	13,564%	1.904	14,443%	1.903	13,925%	1.834	14,558%	1.894	14,414%
21:00 - 22:00	1.239	17,272%	1.253	16,76%	1.307	16,067%	1.365	16,703%	1.479	15,348%	1.329	16,403%	1.495	15,251%	1.300	16,692%	1.348	16,246%
22:00 - 23:00	798	18,045%	794	18,01%	868	17,512%	903	18,937%	982	16,701%	869	17,837%	1.084	16,328%	849	18,375%	897	17,614%
23:00 - 24:00	463	19,654%	541	19,224%	584	19,178%	647	20,093%	731	17,237%	593	19,056%	886	18,172%	570	19,474%	631	19,017%
TOTAL																		
08:00 - 14:00	11.573	16,893%	11.825	16,507%	11.825	16,71%	11.913	16,587%	11.929	16,372%	11.811	16,612%	11.022	14,643%	8.691	15,948%	11.255	16,277%
06:00 - 22:00	30.548	16,001%	31.267	15,655%	31.227	15,647%	31.271	15,622%	31.391	15,418%	31.138	15,666%	25.667	15,475%	22.489	16,035%	29.123	15,689%
00:00 - 24:00	32.846	16,312%	33.494	16,042%	33.714	16,059%	33.912	16,056%	34.402	15,767%	33.672	16,046%	29.487	15,882%	25.981	16,447%	31.976	16,071%
Factor N	1,0752	1,0195	1,0712	1,0247	1,0796	1,0263	1,0845	1,0278	1,0959	1,0226	1,0814	1,0243	1,1488	1,0263	1,1553	1,0257	1,0980	1,0244
Velocidad 85	120,44		120,9		120,73		120,63		120,73		120,43		120,9					