



Comunidad
de Madrid

Informe semanal de intensidad

Día Medio 2024

Estación:	558	Tipo:	Primaria	Carretera:	M-505	PK:	34,04
Municipio:				Provincia:	Madrid		
Ubicación:	Entre San Lorenzo de El Escorial y la intersección con M-512/M-533			Sentido:	ASC LA PARADILLA		

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	25	8,00%	20	5,00%	20	5,00%	25	8,00%	34	2,941%	25	4,00%	62	3,226%	59	3,39%	35	2,857%
01:00 - 02:00	12	8,333%	9	11,111%	8	0,00%	8	12,50%	12	8,333%	10	10,00%	31	3,226%	40	2,50%	17	5,882%
02:00 - 03:00	4	0,00%	4	0,00%	6	0,00%	4	0,00%	7	14,286%	5	0,00%	19	5,263%	20	5,00%	9	0,00%
03:00 - 04:00	4	25,00%	3	0,00%	5	20,00%	5	0,00%	4	25,00%	4	25,00%	13	7,692%	11	0,00%	7	14,286%
04:00 - 05:00	2	0,00%	2	0,00%	3	33,333%	2	0,00%	4	25,00%	3	0,00%	6	0,00%	7	0,00%	4	0,00%
05:00 - 06:00	10	30,00%	10	30,00%	10	30,00%	10	30,00%	10	30,00%	10	30,00%	9	0,00%	8	12,50%	10	20,00%
06:00 - 07:00	24	16,667%	26	19,231%	29	20,69%	28	17,857%	27	14,815%	27	18,519%	24	8,333%	16	6,25%	25	16,00%
07:00 - 08:00	94	14,894%	96	16,667%	99	16,162%	94	15,957%	86	15,116%	94	15,957%	58	13,793%	71	8,451%	86	15,116%
08:00 - 09:00	136	13,235%	153	14,379%	156	14,103%	150	14,00%	138	16,667%	146	14,384%	116	10,345%	78	10,256%	132	13,636%
09:00 - 10:00	142	15,493%	162	13,58%	163	15,337%	157	14,65%	159	13,836%	157	14,65%	196	8,163%	106	5,66%	155	12,258%
10:00 - 11:00	147	12,245%	151	14,57%	161	11,801%	152	11,184%	171	11,696%	156	12,179%	297	5,051%	162	5,556%	177	9,605%
11:00 - 12:00	154	11,688%	153	13,725%	162	9,877%	180	10,00%	207	10,145%	171	11,111%	382	3,927%	222	4,054%	209	8,134%
12:00 - 13:00	161	12,422%	170	11,765%	170	13,529%	190	13,158%	227	10,132%	184	11,957%	427	4,45%	248	3,629%	228	8,772%
13:00 - 14:00	168	11,905%	185	11,892%	180	10,556%	191	10,995%	268	10,821%	198	11,111%	373	3,753%	228	5,263%	228	8,333%
14:00 - 15:00	213	7,512%	225	8,889%	233	9,442%	229	10,044%	332	7,831%	246	8,537%	264	3,409%	157	4,459%	236	7,627%
15:00 - 16:00	205	7,805%	217	7,373%	214	9,346%	218	7,798%	311	7,395%	233	7,725%	173	4,046%	126	4,762%	209	7,177%
16:00 - 17:00	180	10,00%	185	9,73%	183	9,836%	208	9,615%	340	6,471%	219	8,676%	159	5,031%	112	4,464%	195	8,205%
17:00 - 18:00	231	10,823%	238	10,504%	235	12,766%	250	10,40%	412	6,796%	273	9,524%	194	3,608%	132	3,788%	242	8,678%
18:00 - 19:00	276	11,594%	305	11,803%	279	11,828%	293	13,311%	434	5,991%	317	10,41%	194	4,124%	143	4,196%	275	9,455%
19:00 - 20:00	227	7,489%	237	6,751%	224	7,143%	252	5,952%	377	4,509%	264	6,061%	181	2,762%	143	4,895%	234	5,556%
20:00 - 21:00	193	3,627%	208	4,327%	191	4,712%	208	3,846%	310	4,516%	222	4,054%	165	3,03%	134	3,731%	201	3,98%
21:00 - 22:00	129	2,326%	132	3,03%	135	3,704%	154	3,896%	242	3,719%	158	3,797%	140	2,143%	112	2,679%	149	3,356%
22:00 - 23:00	84	2,381%	87	2,299%	88	2,273%	98	3,061%	150	3,333%	101	2,97%	110	3,636%	74	4,054%	99	3,03%
23:00 - 24:00	37	5,405%	43	4,651%	49	4,082%	46	4,348%	100	5,00%	55	5,455%	80	2,50%	40	5,00%	56	3,571%
TOTAL																		
08:00 - 14:00	908	12,775%	974	13,244%	992	12,50%	1.020	12,255%	1.170	11,795%	1.012	12,451%	1.791	5,081%	1.044	5,077%	1.129	9,743%
06:00 - 22:00	2.680	10,00%	2.843	10,341%	2.814	10,625%	2.954	10,122%	4.041	7,919%	3.065	9,592%	3.343	4,577%	2.190	4,749%	2.981	8,353%
00:00 - 24:00	2.858	9,762%	3.021	10,03%	3.003	10,29%	3.152	9,835%	4.362	7,749%	3.278	9,335%	3.673	4,465%	2.449	4,655%	3.218	8,048%
Factor N	1,0664	0,9762	1,0626	0,9699	1,0672	0,9684	1,0670	0,9717	1,0794	0,9785	1,0695	0,9732	1,0987	0,9756	1,1183	0,9802	1,0795	0,9636



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Estación:	558	Tipo:	Primaria	Carretera:	M-505	PK:	34,04
Municipio:				Provincia:	Madrid		
Ubicación:	Entre San Lorenzo de El Escorial y la intersección con M-512/M-533			Sentido:	DESC EL ESCORIAL		

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	19	5,263%	9	11,111%	9	0,00%	11	9,091%	12	16,667%	12	8,333%	25	4,00%	49	4,082%	19	5,263%
01:00 - 02:00	7	14,286%	4	0,00%	5	0,00%	5	40,00%	6	0,00%	5	0,00%	11	9,091%	31	3,226%	10	10,00%
02:00 - 03:00	3	33,333%	3	33,333%	3	33,333%	3	0,00%	4	25,00%	3	33,333%	10	20,00%	13	7,692%	6	16,667%
03:00 - 04:00	4	0,00%	5	20,00%	8	25,00%	5	20,00%	5	20,00%	5	20,00%	7	14,286%	12	8,333%	6	16,667%
04:00 - 05:00	14	7,143%	12	8,333%	11	9,091%	12	16,667%	14	14,286%	12	8,333%	11	18,182%	9	11,111%	12	8,333%
05:00 - 06:00	76	5,263%	65	4,615%	64	6,25%	64	4,688%	59	3,39%	65	4,615%	24	8,333%	17	0,00%	52	5,769%
06:00 - 07:00	206	9,223%	198	10,101%	196	10,204%	189	9,524%	167	9,581%	191	9,948%	47	6,383%	36	2,778%	148	9,459%
07:00 - 08:00	347	13,256%	348	11,782%	339	13,864%	339	12,684%	307	12,704%	336	12,798%	91	8,791%	56	8,929%	261	12,644%
08:00 - 09:00	306	8,17%	315	10,476%	311	10,611%	308	10,065%	256	11,719%	299	10,368%	96	6,25%	71	5,634%	238	9,664%
09:00 - 10:00	213	10,798%	216	11,574%	226	11,504%	231	10,823%	201	12,438%	218	11,468%	138	7,971%	114	5,263%	191	10,471%
10:00 - 11:00	196	10,714%	184	9,239%	176	12,50%	173	11,561%	185	12,432%	183	11,475%	159	6,918%	168	5,357%	177	9,605%
11:00 - 12:00	182	8,791%	185	11,892%	168	11,905%	168	11,905%	168	10,119%	174	10,92%	197	6,091%	239	4,603%	187	9,091%
12:00 - 13:00	184	10,326%	176	11,364%	169	13,018%	168	11,905%	187	9,626%	177	11,299%	221	4,525%	303	4,29%	201	8,955%
13:00 - 14:00	166	10,843%	173	10,983%	181	11,05%	187	13,369%	196	8,673%	180	11,111%	241	5,809%	313	4,153%	208	8,654%
14:00 - 15:00	154	8,442%	154	9,74%	151	9,934%	166	9,639%	180	8,889%	161	9,317%	171	6,433%	208	6,25%	169	8,284%
15:00 - 16:00	158	8,861%	161	8,696%	165	9,091%	164	10,976%	158	8,228%	161	9,317%	148	4,73%	211	3,791%	167	7,784%
16:00 - 17:00	183	8,743%	168	8,333%	166	9,639%	173	9,827%	170	7,647%	172	8,721%	198	4,545%	312	4,167%	196	7,143%
17:00 - 18:00	165	9,697%	161	9,317%	165	10,303%	169	7,101%	186	7,527%	169	8,876%	249	3,213%	440	3,636%	219	6,393%
18:00 - 19:00	165	8,485%	167	10,778%	156	8,974%	159	8,176%	182	7,143%	166	8,434%	280	3,214%	547	3,291%	237	5,907%
19:00 - 20:00	138	6,522%	124	5,645%	128	4,688%	130	8,462%	151	5,96%	134	6,716%	278	3,957%	498	3,012%	207	4,831%
20:00 - 21:00	100	7,00%	88	5,682%	104	4,808%	98	5,102%	110	5,455%	100	6,00%	235	2,979%	364	2,747%	157	4,459%
21:00 - 22:00	69	5,797%	55	3,636%	61	4,918%	62	6,452%	83	6,024%	66	6,061%	179	3,352%	206	3,883%	102	3,922%
22:00 - 23:00	38	2,632%	34	8,824%	32	9,375%	42	4,762%	51	3,922%	39	5,128%	93	3,226%	104	4,808%	56	5,357%
23:00 - 24:00	18	5,556%	21	9,524%	16	6,25%	19	10,526%	34	5,882%	22	9,091%	70	2,857%	41	4,878%	31	6,452%
TOTAL																		
08:00 - 14:00	1.247	9,783%	1.249	10,889%	1.231	11,617%	1.235	11,417%	1.193	10,897%	1.231	11,048%	1.052	6,084%	1.208	4,636%	1.202	9,401%
06:00 - 22:00	2.932	9,55%	2.873	9,99%	2.862	10,517%	2.884	10,333%	2.887	9,491%	2.887	10,08%	2.928	4,884%	4.086	3,989%	3.065	8,157%
00:00 - 24:00	3.111	9,322%	3.026	9,881%	3.010	10,399%	3.045	10,213%	3.072	9,31%	3.050	9,902%	3.179	4,939%	4.362	4,035%	3.257	8,075%
Factor N	1,0611	0,9761	1,0533	0,9891	1,0517	0,9887	1,0558	0,9884	1,0641	0,9809	1,0565	0,9823	1,0857	1,0112	1,0675	1,0114	1,0626	0,9900



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Estación:	558	Tipo:	Primaria	Carretera:	M-505	PK:	34,04
Municipio:				Provincia:	Madrid		
Ubicación:	Entre San Lorenzo de El Escorial y la intersección con M-512/M-533			Sentido:	AMBOS	Velocidad 85:	67,64

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	44	6,818%	29	6,897%	29	3,448%	36	8,333%	46	6,522%	37	5,405%	87	3,448%	108	3,704%	54	3,704%
01:00 - 02:00	19	10,526%	13	7,692%	13	0,00%	13	23,077%	18	5,556%	15	6,667%	42	4,762%	71	2,817%	27	7,407%
02:00 - 03:00	7	14,286%	7	14,286%	9	11,111%	7	0,00%	11	18,182%	8	12,50%	29	10,345%	33	6,061%	15	6,667%
03:00 - 04:00	8	12,50%	8	12,50%	13	23,077%	10	10,00%	9	22,222%	9	22,222%	20	10,00%	23	4,348%	13	15,385%
04:00 - 05:00	16	6,25%	14	7,143%	14	14,286%	14	14,286%	18	16,667%	15	6,667%	17	11,765%	16	6,25%	16	6,25%
05:00 - 06:00	86	8,14%	75	8,00%	74	9,459%	74	8,108%	69	7,246%	75	8,00%	33	6,061%	25	4,00%	62	8,065%
06:00 - 07:00	230	10,00%	224	11,161%	225	11,556%	217	10,599%	194	10,309%	218	11,009%	71	7,042%	52	3,846%	173	10,405%
07:00 - 08:00	441	13,605%	444	12,838%	438	14,384%	433	13,395%	393	13,232%	430	13,488%	149	10,738%	127	8,661%	347	13,256%
08:00 - 09:00	442	9,729%	468	11,752%	467	11,777%	458	11,354%	394	13,452%	445	11,685%	212	8,491%	149	8,054%	370	11,081%
09:00 - 10:00	355	12,676%	378	12,434%	389	13,111%	388	12,371%	360	13,056%	375	12,80%	334	8,084%	220	5,455%	346	11,272%
10:00 - 11:00	343	11,37%	335	11,642%	337	12,166%	325	11,385%	356	12,079%	339	11,799%	456	5,702%	330	5,455%	354	9,605%
11:00 - 12:00	336	10,119%	338	12,722%	330	10,909%	348	10,92%	375	10,133%	345	11,014%	579	4,663%	461	4,338%	396	8,586%
12:00 - 13:00	345	11,304%	346	11,561%	339	13,274%	358	12,57%	414	9,903%	361	11,634%	648	4,475%	551	3,993%	429	8,858%
13:00 - 14:00	334	11,377%	358	11,453%	361	10,803%	378	12,169%	464	9,914%	378	11,111%	614	4,56%	541	4,621%	436	8,486%
14:00 - 15:00	367	7,902%	379	9,235%	384	9,635%	395	9,873%	512	8,203%	407	8,845%	435	4,598%	365	5,479%	405	7,901%
15:00 - 16:00	363	8,264%	378	7,937%	379	9,235%	382	9,162%	469	7,676%	394	8,376%	321	4,361%	337	4,154%	376	7,447%
16:00 - 17:00	363	9,366%	353	9,065%	349	9,742%	381	9,711%	510	6,863%	391	8,696%	357	4,762%	424	4,245%	391	7,673%
17:00 - 18:00	396	10,354%	399	10,025%	400	11,75%	419	9,069%	598	7,023%	442	9,276%	443	3,386%	572	3,671%	461	7,592%
18:00 - 19:00	441	10,431%	472	11,441%	435	10,805%	452	11,504%	616	6,331%	483	9,731%	474	3,586%	690	3,478%	512	7,813%
19:00 - 20:00	365	7,123%	361	6,371%	352	6,25%	382	6,806%	528	4,924%	398	6,281%	459	3,486%	641	3,432%	441	5,215%
20:00 - 21:00	293	4,778%	296	4,73%	295	4,746%	306	4,248%	420	4,762%	322	4,658%	400	3,00%	498	3,012%	358	4,19%
21:00 - 22:00	198	3,535%	187	3,209%	196	4,082%	216	4,63%	325	4,308%	224	4,464%	319	2,821%	318	3,459%	251	3,586%
22:00 - 23:00	122	2,459%	121	4,132%	120	4,167%	140	3,571%	201	3,483%	140	3,571%	203	3,448%	178	4,494%	155	3,871%
23:00 - 24:00	55	5,455%	64	6,25%	65	4,615%	65	6,154%	134	5,224%	77	6,494%	150	2,667%	81	4,938%	87	4,598%
TOTAL																		
08:00 - 14:00	2.155	11,044%	2.223	11,921%	2.223	12,011%	2.255	11,796%	2.363	11,342%	2.243	11,681%	2.843	5,452%	2.252	4,84%	2.331	9,567%
06:00 - 22:00	5.612	9,765%	5.716	10,164%	5.676	10,571%	5.838	10,226%	6.928	8,574%	5.952	9,829%	6.271	4,72%	6.276	4,254%	6.046	8,253%
00:00 - 24:00	5.969	9,533%	6.047	9,955%	6.013	10,344%	6.197	10,021%	7.434	8,394%	6.328	9,608%	6.852	4,685%	6.811	4,258%	6.475	8,062%
Factor N	1,0636	0,9762	1,0579	0,9794	1,0594	0,9786	1,0615	0,9799	1,0730	0,9790	1,0632	0,9776	1,0926	0,9925	1,0852	1,0008	1,0710	0,9768
Velocidad 85	68,71		69,1		68,5		68,89		67,25		66,89		67,04					