



Comunidad  
de Madrid

# Informe semanal de intensidad

Día Medio 2024

Estación:	425	Tipo:	Permanente	Carretera:	M-417	PK:	0,21
Municipio:							
Ubicación:	Entre Griñón y la intersección con A-42			Sentido:	ASC GRIÑÓN		

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	41	4,878%	36	5,556%	49	4,082%	43	2,326%	61	3,279%	46	4,348%	130	1,538%	147	1,361%	72	2,778%
01:00 - 02:00	19	5,263%	19	5,263%	30	3,333%	19	5,263%	30	3,333%	24	4,167%	79	1,266%	76	1,316%	39	2,564%
02:00 - 03:00	7	0,00%	10	0,00%	17	0,00%	10	0,00%	18	5,556%	12	0,00%	48	0,00%	45	2,222%	22	0,00%
03:00 - 04:00	6	0,00%	7	14,286%	9	11,111%	6	0,00%	11	0,00%	8	0,00%	26	3,846%	29	3,448%	14	0,00%
04:00 - 05:00	11	9,091%	11	9,091%	13	7,692%	12	8,333%	16	12,50%	13	7,692%	22	9,091%	24	8,333%	16	6,25%
05:00 - 06:00	39	5,128%	41	4,878%	42	4,762%	43	4,651%	41	4,878%	41	4,878%	42	7,143%	24	8,333%	39	5,128%
06:00 - 07:00	131	5,344%	124	6,452%	136	5,882%	140	6,429%	135	6,667%	133	6,767%	46	13,043%	31	9,677%	106	6,604%
07:00 - 08:00	177	10,734%	167	10,778%	171	9,942%	178	10,112%	166	11,446%	171	10,526%	63	7,937%	36	5,556%	137	10,219%
08:00 - 09:00	300	9,333%	287	9,756%	292	9,247%	313	7,987%	277	10,108%	294	9,184%	129	6,977%	55	5,455%	236	8,898%
09:00 - 10:00	349	9,742%	346	8,092%	335	10,149%	346	9,827%	342	9,064%	344	9,302%	230	6,522%	95	3,158%	292	8,562%
10:00 - 11:00	323	9,598%	305	8,852%	276	10,87%	298	9,396%	309	9,709%	302	9,603%	340	3,235%	160	3,125%	287	8,014%
11:00 - 12:00	367	8,719%	350	7,429%	308	8,766%	346	8,382%	370	7,838%	348	8,333%	414	2,174%	241	2,905%	342	6,725%
12:00 - 13:00	391	7,673%	388	7,474%	374	8,021%	382	8,115%	413	7,99%	389	7,969%	493	2,434%	294	2,041%	391	6,138%
13:00 - 14:00	458	6,114%	447	5,817%	448	6,696%	456	6,14%	490	6,327%	460	6,304%	468	1,709%	343	1,166%	444	4,955%
14:00 - 15:00	570	4,561%	539	4,453%	556	4,676%	589	4,754%	592	4,73%	569	4,569%	386	2,332%	280	1,786%	502	4,183%
15:00 - 16:00	570	4,386%	546	4,396%	523	4,398%	538	5,019%	569	3,691%	549	4,372%	249	3,614%	189	2,116%	455	4,176%
16:00 - 17:00	420	5,476%	414	5,072%	416	5,048%	443	4,74%	443	4,289%	427	4,918%	230	2,174%	178	1,685%	363	4,408%
17:00 - 18:00	561	3,743%	525	4,19%	520	4,231%	573	3,839%	565	3,894%	549	4,007%	266	1,88%	226	2,212%	462	3,68%
18:00 - 19:00	642	2,492%	601	2,496%	621	2,576%	637	2,826%	544	2,757%	609	2,627%	323	1,548%	235	1,277%	515	2,524%
19:00 - 20:00	614	1,792%	587	2,044%	584	1,884%	626	2,077%	521	2,111%	586	2,048%	328	1,22%	240	1,25%	500	1,80%
20:00 - 21:00	463	2,16%	438	2,055%	455	2,198%	483	2,277%	445	2,022%	457	2,188%	311	1,286%	250	2,00%	407	1,966%
21:00 - 22:00	298	2,349%	281	2,135%	300	2,667%	339	2,065%	320	2,188%	308	2,273%	251	1,992%	207	1,449%	285	2,105%
22:00 - 23:00	189	2,116%	155	2,581%	194	2,062%	215	2,791%	252	1,587%	201	1,99%	204	1,471%	136	1,471%	192	2,083%
23:00 - 24:00	75	4,00%	77	2,597%	89	2,247%	121	1,653%	178	1,685%	108	2,778%	170	1,765%	82	2,439%	113	1,77%
TOTAL																		
08:00 - 14:00	2.188	8,364%	2.123	7,725%	2.033	8,756%	2.141	8,174%	2.201	8,269%	2.137	8,283%	2.074	3,086%	1.188	2,357%	1.992	6,928%
06:00 - 22:00	6.634	5,246%	6.345	5,091%	6.315	5,384%	6.687	5,219%	6.501	5,261%	6.495	5,266%	4.527	2,673%	3.060	2,092%	5.724	4,682%
00:00 - 24:00	7.021	5,142%	6.701	5,014%	6.758	5,223%	7.156	5,059%	7.108	5,023%	6.948	5,109%	5.248	2,591%	3.623	2,125%	6.231	4,494%
Factor N	1,0583	0,9802	1,0561	0,9850	1,0702	0,9702	1,0701	0,9693	1,0934	0,9547	1,0697	0,9703	1,1593	0,9695	1,1840	1,0162	1,0886	0,9598



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Día Medio 2024

Estación:	425	Tipo:	Permanente	Carretera:	M-417	PK:	0,21
Municipio:				Provincia:	Madrid		
Ubicación:	Entre Griñón y la intersección con A-42			Sentido:	DESC CUBAS DE LA SAGRA		

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	5,556%	15	6,667%	27	7,407%	16	6,25%	24	4,167%	20	5,00%	59	1,695%	84	3,571%	35	2,857%
01:00 - 02:00	8	12,50%	11	0,00%	24	4,167%	8	0,00%	15	0,00%	13	0,00%	40	0,00%	48	2,083%	22	0,00%
02:00 - 03:00	7	0,00%	8	12,50%	13	7,692%	8	12,50%	12	8,333%	10	10,00%	30	3,333%	27	0,00%	15	6,667%
03:00 - 04:00	7	0,00%	7	14,286%	10	10,00%	8	12,50%	12	8,333%	9	11,111%	19	5,263%	19	0,00%	12	8,333%
04:00 - 05:00	19	0,00%	18	5,556%	21	4,762%	19	5,263%	21	4,762%	20	5,00%	17	0,00%	14	7,143%	18	5,556%
05:00 - 06:00	102	3,922%	95	4,211%	94	3,191%	98	3,061%	93	5,376%	97	4,124%	34	2,941%	17	5,882%	76	3,947%
06:00 - 07:00	378	3,439%	383	3,655%	398	3,769%	398	4,02%	334	3,593%	378	3,704%	61	8,197%	32	3,125%	284	3,873%
07:00 - 08:00	624	5,929%	603	4,809%	618	5,502%	628	5,573%	521	6,142%	599	5,676%	103	8,738%	55	5,455%	450	5,778%
08:00 - 09:00	805	7,205%	779	6,932%	811	7,028%	811	6,535%	705	5,957%	782	6,777%	186	6,452%	97	3,093%	599	6,678%
09:00 - 10:00	510	7,843%	514	6,809%	496	8,266%	502	7,371%	461	7,809%	497	7,646%	303	5,611%	183	3,825%	424	7,311%
10:00 - 11:00	371	10,512%	369	9,485%	349	9,456%	379	10,026%	371	9,434%	368	9,783%	406	5,172%	277	2,527%	360	8,056%
11:00 - 12:00	359	10,306%	351	9,687%	326	12,577%	353	10,482%	375	9,60%	353	10,482%	470	4,255%	301	1,661%	362	8,287%
12:00 - 13:00	373	10,724%	354	9,887%	323	11,455%	363	10,193%	395	9,367%	362	10,221%	510	4,118%	315	1,905%	376	8,245%
13:00 - 14:00	360	8,056%	360	8,056%	355	8,169%	375	8,533%	406	7,635%	371	8,086%	443	2,257%	317	2,208%	374	6,417%
14:00 - 15:00	420	6,19%	416	5,529%	441	5,442%	455	5,275%	497	5,433%	446	5,605%	324	2,16%	208	1,442%	395	4,81%
15:00 - 16:00	486	5,35%	438	4,795%	426	4,93%	439	5,923%	411	5,109%	440	5,227%	198	3,535%	138	2,174%	362	4,972%
16:00 - 17:00	461	5,857%	409	6,112%	434	6,682%	442	7,014%	408	5,637%	431	6,265%	203	2,463%	154	3,247%	358	5,866%
17:00 - 18:00	443	4,515%	413	4,843%	439	4,784%	448	4,241%	434	4,608%	436	4,587%	302	1,656%	233	1,288%	387	4,134%
18:00 - 19:00	485	3,299%	446	2,691%	449	3,341%	475	3,158%	469	2,559%	465	3,011%	369	1,626%	262	1,527%	423	2,60%
19:00 - 20:00	389	2,314%	379	2,375%	393	2,29%	390	2,564%	420	2,143%	394	2,538%	338	1,183%	239	1,255%	364	2,198%
20:00 - 21:00	305	1,967%	305	1,967%	293	2,73%	320	2,188%	354	1,977%	315	2,222%	273	1,099%	206	1,456%	293	2,048%
21:00 - 22:00	164	3,049%	160	3,125%	161	2,484%	190	2,632%	229	2,183%	181	2,762%	197	2,538%	135	2,222%	176	2,841%
22:00 - 23:00	82	3,659%	88	3,409%	89	3,371%	112	2,679%	134	2,985%	101	2,97%	139	2,158%	77	3,896%	103	2,913%
23:00 - 24:00	29	10,345%	33	9,091%	33	6,061%	50	6,00%	85	3,529%	46	4,348%	108	1,852%	37	2,703%	54	3,704%
TOTAL																		
08:00 - 14:00	2.778	8,747%	2.727	8,141%	2.660	8,947%	2.783	8,408%	2.713	7,999%	2.733	8,452%	2.318	4,357%	1.490	2,349%	2.495	7,415%
06:00 - 22:00	6.933	6,173%	6.679	5,779%	6.712	6,228%	6.968	6,056%	6.790	5,67%	6.818	6,013%	4.686	3,35%	3.152	2,094%	5.987	5,445%
00:00 - 24:00	7.205	6,107%	6.954	5,752%	7.023	6,151%	7.287	5,97%	7.186	5,58%	7.134	5,929%	5.132	3,235%	3.475	2,187%	6.322	5,346%
Factor N	1,0392	0,9892	1,0412	0,9953	1,0463	0,9877	1,0458	0,9857	1,0583	0,9842	1,0463	0,9860	1,0952	0,9654	1,1025	1,0445	1,0560	0,9819



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Día Medio 2024

Estación:	425	Tipo:	Permanente	Carretera:	M-417	PK:	0,21
Municipio:				Provincia:	Madrid		
Ubicación:	Entre Griñón y la intersección con A-42				Sentido:	AMBOS	Velocidad 85: 68,93

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	59	5,085%	51	5,882%	76	5,263%	59	3,39%	85	3,529%	66	4,545%	189	1,587%	231	2,165%	107	2,804%
01:00 - 02:00	27	7,407%	30	3,333%	54	3,704%	27	3,704%	45	2,222%	37	2,703%	119	0,84%	124	1,613%	61	1,639%
02:00 - 03:00	14	0,00%	18	5,556%	30	3,333%	18	5,556%	30	6,667%	22	4,545%	78	1,282%	72	1,389%	37	2,703%
03:00 - 04:00	13	0,00%	14	14,286%	19	10,526%	14	7,143%	23	4,348%	17	5,882%	45	4,444%	48	2,083%	26	3,846%
04:00 - 05:00	30	3,333%	29	6,897%	34	5,882%	31	6,452%	37	8,108%	33	6,061%	39	5,128%	38	7,895%	34	5,882%
05:00 - 06:00	141	4,255%	136	4,412%	136	3,676%	141	3,546%	134	5,224%	138	4,348%	76	5,263%	41	7,317%	115	4,348%
06:00 - 07:00	509	3,929%	507	4,339%	534	4,307%	538	4,647%	469	4,478%	511	4,501%	107	10,28%	63	6,349%	390	4,615%
07:00 - 08:00	801	6,991%	770	6,104%	789	6,464%	806	6,576%	687	7,424%	770	6,753%	166	8,434%	91	5,495%	587	6,814%
08:00 - 09:00	1.105	7,783%	1.066	7,692%	1.103	7,616%	1.124	6,94%	982	7,128%	1.076	7,435%	315	6,667%	152	3,947%	835	7,305%
09:00 - 10:00	859	8,615%	860	7,326%	831	9,025%	848	8,373%	803	8,344%	841	8,323%	533	6,004%	278	3,597%	716	7,821%
10:00 - 11:00	694	10,086%	674	9,199%	625	10,08%	677	9,749%	680	9,559%	670	9,701%	746	4,29%	437	2,746%	647	8,037%
11:00 - 12:00	726	9,504%	701	8,559%	634	10,726%	699	9,442%	745	8,725%	701	9,415%	884	3,281%	542	2,214%	704	7,528%
12:00 - 13:00	764	9,162%	742	8,625%	697	9,613%	745	9,128%	808	8,663%	751	9,055%	1.003	3,29%	609	1,97%	767	7,171%
13:00 - 14:00	818	6,968%	807	6,815%	803	7,347%	831	7,22%	896	6,92%	831	7,10%	911	1,976%	660	1,667%	818	5,623%
14:00 - 15:00	990	5,253%	955	4,921%	997	5,015%	1.044	4,981%	1.089	5,051%	1.015	5,025%	710	2,254%	488	1,639%	897	4,459%
15:00 - 16:00	1.056	4,83%	984	4,573%	949	4,636%	977	5,425%	980	4,286%	989	4,752%	447	3,579%	327	2,141%	817	4,529%
16:00 - 17:00	881	5,675%	823	5,589%	850	5,882%	885	5,876%	851	4,935%	858	5,594%	433	2,309%	332	2,41%	721	5,132%
17:00 - 18:00	1.004	4,084%	938	4,478%	959	4,484%	1.021	4,016%	999	4,204%	985	4,264%	568	1,761%	459	1,743%	849	3,887%
18:00 - 19:00	1.127	2,839%	1.047	2,579%	1.070	2,897%	1.112	2,968%	1.013	2,665%	1.074	2,793%	692	1,59%	497	1,408%	938	2,559%
19:00 - 20:00	1.003	1,994%	966	2,174%	977	2,047%	1.016	2,264%	941	2,125%	980	2,245%	666	1,201%	479	1,253%	864	1,968%
20:00 - 21:00	768	2,083%	743	2,019%	748	2,406%	803	2,242%	799	2,003%	772	2,202%	584	1,199%	456	1,754%	700	2,00%
21:00 - 22:00	462	2,597%	441	2,494%	461	2,603%	529	2,268%	549	2,186%	489	2,454%	448	2,232%	342	1,754%	461	2,386%
22:00 - 23:00	271	2,583%	243	2,881%	283	2,473%	327	2,752%	386	2,073%	302	2,318%	343	1,749%	213	2,347%	295	2,373%
23:00 - 24:00	104	5,769%	110	4,545%	122	3,279%	171	2,924%	263	2,281%	154	3,247%	278	1,799%	119	2,521%	167	2,395%
TOTAL																		
08:00 - 14:00	4.966	8,578%	4.850	7,959%	4.693	8,864%	4.924	8,306%	4.914	8,12%	4.870	8,378%	4.392	3,757%	2.678	2,353%	4.487	7,199%
06:00 - 22:00	13.567	5,72%	13.024	5,444%	13.027	5,819%	13.655	5,646%	13.291	5,47%	13.313	5,649%	9.213	3,017%	6.212	2,093%	11.711	5,072%
00:00 - 24:00	14.226	5,631%	13.655	5,39%	13.781	5,696%	14.443	5,518%	14.294	5,303%	14.082	5,525%	10.380	2,909%	7.098	2,156%	12.553	4,923%
Factor N	1,0486	0,9844	1,0484	0,9901	1,0579	0,9790	1,0577	0,9773	1,0755	0,9695	1,0578	0,9781	1,1267	0,9642	1,1426	1,0300	1,0719	0,9706
Velocidad 85	68		68		68		68		68,28		69,75		71,84					