



Comunidad  
de Madrid

# Informe semanal de intensidad

Día Medio 2024

Estación:	599	Tipo:	Permanente	Carretera:	M-503	PK:	1,02
Municipio:				Provincia:	Madrid		
Ubicación:	Entre las intersecciones con M-500 y M-502			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	146	0,00%	141	0,00%	189	0,00%	206	0,485%	276	0,362%	192	0,521%	443	0,226%	451	0,222%	265	0,377%
01:00 - 02:00	87	0,00%	61	0,00%	87	0,00%	88	0,00%	127	0,00%	90	0,00%	282	0,00%	300	0,00%	147	0,00%
02:00 - 03:00	47	0,00%	34	0,00%	44	0,00%	47	0,00%	79	0,00%	50	0,00%	176	0,00%	190	0,00%	88	0,00%
03:00 - 04:00	32	0,00%	31	0,00%	36	0,00%	37	0,00%	62	0,00%	40	0,00%	126	0,00%	133	0,00%	65	0,00%
04:00 - 05:00	39	5,128%	40	2,50%	42	2,381%	44	2,273%	71	1,408%	47	2,128%	115	0,87%	111	0,00%	66	1,515%
05:00 - 06:00	151	3,974%	153	5,229%	154	4,545%	147	4,082%	153	3,268%	152	3,947%	138	2,899%	116	1,724%	144	3,472%
06:00 - 07:00	1.197	1,253%	1.258	1,51%	1.227	1,304%	1.157	1,383%	871	1,607%	1.142	1,401%	189	1,587%	147	1,361%	864	1,389%
07:00 - 08:00	2.334	1,243%	2.381	1,428%	2.315	1,469%	2.274	1,143%	1.878	1,118%	2.236	1,297%	274	1,825%	200	1,50%	1.665	1,321%
08:00 - 09:00	1.997	2,203%	2.008	2,54%	1.938	2,683%	1.989	2,212%	1.997	1,202%	1.986	2,165%	510	1,961%	310	1,613%	1.536	2,148%
09:00 - 10:00	1.767	2,716%	1.770	3,446%	1.760	3,352%	1.768	2,885%	1.636	1,895%	1.740	2,874%	742	1,617%	504	1,19%	1.421	2,674%
10:00 - 11:00	1.462	2,736%	1.561	3,011%	1.542	2,594%	1.559	2,63%	1.400	2,857%	1.505	2,791%	949	1,581%	776	0,773%	1.321	2,498%
11:00 - 12:00	1.335	2,846%	1.430	3,007%	1.426	3,015%	1.432	2,863%	1.370	2,993%	1.399	2,931%	1.157	1,383%	979	0,715%	1.304	2,531%
12:00 - 13:00	1.312	3,049%	1.401	3,141%	1.397	3,006%	1.419	2,96%	1.405	3,203%	1.387	3,10%	1.347	1,188%	1.134	0,441%	1.345	2,528%
13:00 - 14:00	1.433	2,582%	1.547	2,715%	1.565	2,62%	1.550	2,581%	1.564	2,621%	1.532	2,611%	1.515	0,924%	1.285	0,311%	1.494	2,075%
14:00 - 15:00	1.467	1,772%	1.552	1,74%	1.537	1,757%	1.525	1,77%	1.728	1,563%	1.562	1,729%	1.109	0,812%	887	0,338%	1.401	1,499%
15:00 - 16:00	1.444	1,801%	1.496	1,939%	1.481	1,823%	1.465	1,843%	1.446	1,66%	1.467	1,772%	693	1,154%	623	0,482%	1.236	1,618%
16:00 - 17:00	1.611	1,862%	1.725	1,797%	1.693	1,654%	1.716	1,69%	1.510	1,656%	1.651	1,757%	879	1,024%	875	0,571%	1.430	1,538%
17:00 - 18:00	1.693	1,949%	1.822	1,756%	1.793	1,673%	1.797	1,836%	1.593	1,695%	1.740	1,782%	1.131	0,619%	1.151	0,348%	1.569	1,53%
18:00 - 19:00	1.650	1,091%	1.738	1,036%	1.719	1,105%	1.701	1,176%	1.495	1,07%	1.661	1,084%	1.243	0,402%	1.258	0,238%	1.543	0,907%
19:00 - 20:00	1.431	0,629%	1.574	0,699%	1.568	0,829%	1.574	0,953%	1.486	0,74%	1.526	0,786%	1.322	0,303%	1.249	0,32%	1.458	0,686%
20:00 - 21:00	1.257	0,477%	1.410	0,567%	1.424	0,562%	1.487	0,672%	1.503	0,599%	1.416	0,565%	1.255	0,319%	1.045	0,287%	1.340	0,522%
21:00 - 22:00	782	0,512%	784	0,383%	836	0,478%	889	0,45%	967	0,414%	851	0,47%	848	0,354%	652	0,153%	822	0,365%
22:00 - 23:00	432	0,463%	465	0,43%	511	0,587%	543	0,368%	571	0,525%	504	0,595%	540	0,37%	417	0,24%	497	0,402%
23:00 - 24:00	270	0,37%	345	0,58%	387	0,517%	436	0,459%	494	0,405%	386	0,518%	522	0,192%	291	0,344%	392	0,51%
TOTAL																		
08:00 - 14:00	9.306	2,654%	9.717	2,964%	9.628	2,877%	9.717	2,665%	9.372	2,369%	9.549	2,712%	6.220	1,334%	4.988	0,662%	8.421	2,399%
06:00 - 22:00	24.172	1,833%	25.457	1,964%	25.221	1,915%	25.302	1,842%	23.849	1,677%	24.801	1,851%	15.163	0,923%	13.075	0,489%	21.749	1,641%
00:00 - 24:00	25.376	1,789%	26.727	1,919%	26.671	1,86%	26.850	1,78%	25.682	1,604%	26.262	1,797%	17.505	0,851%	15.084	0,457%	23.413	1,572%
Factor N	1,0498	0,9762	1,0499	0,9772	1,0575	0,9711	1,0612	0,9666	1,0769	0,9565	1,0589	0,9711	1,1545	0,9219	1,1537	0,9345	1,0765	0,9576



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*Día Medio 2024*

Estación:	599	Tipo:	Permanente	Carretera:	M-503	PK:	1,02
Municipio:				Provincia:	Madrid		
Ubicación:	Entre las intersecciones con M-500 y M-502			Sentido:	DESC MADRID		

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	215	0,93%	204	1,471%	305	0,984%	346	0,867%	463	0,648%	307	0,977%	600	0,50%	594	0,337%	390	0,769%
01:00 - 02:00	102	1,961%	80	2,50%	118	1,695%	128	1,563%	207	1,449%	127	1,575%	392	0,255%	393	0,509%	203	0,985%
02:00 - 03:00	58	6,897%	43	4,651%	56	3,571%	64	3,125%	117	3,419%	67	4,478%	240	0,417%	237	0,422%	116	1,724%
03:00 - 04:00	32	3,125%	30	3,333%	37	2,703%	44	2,273%	84	1,19%	45	2,222%	170	0,588%	173	0,578%	81	1,235%
04:00 - 05:00	34	2,941%	33	3,03%	38	2,632%	43	2,326%	81	1,235%	46	2,174%	143	0,699%	132	0,00%	72	1,389%
05:00 - 06:00	96	3,125%	88	2,273%	88	2,273%	91	2,198%	119	1,681%	96	2,083%	152	0,658%	126	0,00%	108	1,852%
06:00 - 07:00	398	2,261%	412	2,184%	399	2,256%	394	2,03%	369	2,439%	395	2,278%	194	1,546%	142	0,704%	330	2,121%
07:00 - 08:00	1.307	2,831%	1.388	2,81%	1.359	3,017%	1.309	3,056%	1.205	3,32%	1.314	2,968%	305	2,623%	167	1,796%	1.006	2,883%
08:00 - 09:00	2.135	3,466%	2.197	3,368%	2.142	3,501%	2.110	3,649%	1.894	3,854%	2.096	3,578%	539	2,041%	266	1,128%	1.612	3,412%
09:00 - 10:00	1.543	3,889%	1.654	3,567%	1.642	3,776%	1.584	3,725%	1.360	3,971%	1.556	3,792%	719	1,808%	444	1,351%	1.278	3,521%
10:00 - 11:00	1.094	4,936%	1.202	4,659%	1.165	4,464%	1.153	4,51%	1.108	4,332%	1.145	4,541%	875	1,829%	603	0,829%	1.029	3,887%
11:00 - 12:00	1.181	4,488%	1.271	4,563%	1.253	4,389%	1.254	4,067%	1.249	4,163%	1.242	4,348%	1.100	1,364%	919	0,544%	1.175	3,489%
12:00 - 13:00	1.293	3,79%	1.394	3,73%	1.360	3,971%	1.380	3,551%	1.417	3,246%	1.369	3,652%	1.268	0,946%	1.133	0,53%	1.321	2,877%
13:00 - 14:00	1.660	2,831%	1.768	3,054%	1.786	2,968%	1.781	2,864%	1.948	2,515%	1.788	2,852%	1.471	0,884%	1.405	0,498%	1.688	2,31%
14:00 - 15:00	2.192	2,053%	2.319	2,07%	2.242	2,186%	2.259	2,081%	2.670	1,835%	2.336	2,012%	1.210	0,826%	1.127	0,532%	2.003	1,797%
15:00 - 16:00	1.879	2,501%	2.016	2,53%	2.046	2,688%	2.027	2,615%	2.485	2,133%	2.091	2,487%	639	0,782%	613	0,489%	1.672	2,273%
16:00 - 17:00	1.826	2,464%	1.937	2,478%	1.924	2,443%	1.970	2,538%	1.934	2,223%	1.918	2,45%	743	0,538%	762	0,525%	1.585	2,208%
17:00 - 18:00	2.054	1,85%	2.170	1,889%	2.183	1,878%	2.170	1,935%	1.804	1,663%	2.076	1,83%	948	0,527%	1.015	0,591%	1.763	1,645%
18:00 - 19:00	2.350	1,404%	2.492	1,364%	2.441	1,434%	2.384	1,594%	1.587	1,575%	2.251	1,466%	995	0,603%	1.031	0,485%	1.897	1,318%
19:00 - 20:00	2.029	1,232%	2.237	1,386%	2.193	1,277%	2.158	1,344%	1.478	1,353%	2.019	1,337%	1.082	0,462%	1.109	0,451%	1.755	1,14%
20:00 - 21:00	1.569	1,02%	1.734	1,096%	1.708	1,112%	1.708	1,112%	1.451	1,103%	1.634	1,102%	1.137	0,352%	1.025	0,39%	1.476	0,949%
21:00 - 22:00	924	1,082%	973	1,131%	1.014	1,085%	1.056	1,042%	1.025	1,073%	999	1,101%	887	0,338%	722	0,416%	943	0,954%
22:00 - 23:00	531	1,13%	586	0,853%	630	0,952%	675	0,889%	638	0,94%	612	0,98%	597	0,335%	482	0,415%	591	0,846%
23:00 - 24:00	385	0,519%	542	0,554%	581	0,516%	629	0,477%	586	0,512%	545	0,55%	625	0,32%	414	0,483%	537	0,559%
TOTAL																		
08:00 - 14:00	8.906	3,784%	9.486	3,721%	9.348	3,755%	9.262	3,66%	8.976	3,587%	9.196	3,708%	5.972	1,34%	4.770	0,671%	8.103	3,184%
06:00 - 22:00	25.434	2,524%	27.164	2,518%	26.857	2,554%	26.697	2,532%	24.984	2,474%	26.229	2,524%	14.112	0,942%	12.483	0,577%	22.533	2,219%
00:00 - 24:00	26.887	2,466%	28.770	2,444%	28.710	2,459%	28.717	2,424%	27.279	2,35%	28.074	2,433%	17.031	0,851%	15.034	0,545%	24.631	2,107%
Factor N	1,0571	0,9769	1,0591	0,9704	1,0690	0,9627	1,0757	0,9572	1,0919	0,9500	1,0703	0,9639	1,2068	0,9034	1,2044	0,9456	1,0931	0,9496



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Día Medio 2024

Estación:	599	Tipo:	Permanente	Carretera:	M-503	PK:	1,02
Municipio:				Provincia:	Madrid		
Ubicación:	Entre las intersecciones con M-500 y M-502				Sentido:	AMBOS	Velocidad 85: 104,97

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	361	0,554%	345	0,87%	494	0,607%	552	0,725%	739	0,541%	499	0,802%	1.043	0,384%	1.045	0,287%	655	0,611%
01:00 - 02:00	189	1,058%	141	1,418%	205	0,976%	216	0,926%	334	0,898%	217	0,922%	674	0,148%	693	0,289%	350	0,571%
02:00 - 03:00	105	3,81%	77	2,597%	100	2,00%	111	1,802%	196	2,041%	117	2,564%	416	0,24%	427	0,234%	204	0,98%
03:00 - 04:00	64	1,563%	61	1,639%	73	1,37%	81	1,235%	146	0,685%	85	1,176%	296	0,338%	306	0,327%	146	0,685%
04:00 - 05:00	73	4,11%	73	2,74%	80	2,50%	87	2,299%	152	1,316%	93	2,151%	258	0,775%	243	0,00%	138	1,449%
05:00 - 06:00	247	3,644%	241	4,149%	242	3,719%	238	3,361%	272	2,574%	248	3,226%	290	1,724%	242	0,826%	252	2,778%
06:00 - 07:00	1.595	1,505%	1.670	1,677%	1.626	1,538%	1.551	1,547%	1.240	1,855%	1.537	1,627%	383	1,567%	289	1,038%	1.194	1,591%
07:00 - 08:00	3.641	1,813%	3.769	1,937%	3.674	2,041%	3.583	1,842%	3.083	1,979%	3.550	1,915%	579	2,245%	367	1,635%	2.671	1,909%
08:00 - 09:00	4.132	2,856%	4.205	2,973%	4.080	3,113%	4.099	2,952%	3.891	2,493%	4.082	2,891%	1.049	2,002%	576	1,389%	3.148	2,795%
09:00 - 10:00	3.310	3,263%	3.424	3,505%	3.402	3,557%	3.352	3,282%	2.996	2,837%	3.296	3,307%	1.461	1,711%	948	1,266%	2.699	3,075%
10:00 - 11:00	2.556	3,678%	2.763	3,728%	2.707	3,399%	2.712	3,429%	2.508	3,509%	2.650	3,547%	1.824	1,70%	1.379	0,798%	2.350	3,106%
11:00 - 12:00	2.516	3,617%	2.701	3,739%	2.679	3,658%	2.686	3,425%	2.619	3,551%	2.641	3,597%	2.257	1,374%	1.898	0,632%	2.479	2,985%
12:00 - 13:00	2.605	3,417%	2.795	3,435%	2.757	3,482%	2.799	3,251%	2.822	3,225%	2.756	3,374%	2.615	1,071%	2.267	0,485%	2.666	2,701%
13:00 - 14:00	3.093	2,716%	3.315	2,896%	3.351	2,805%	3.331	2,732%	3.512	2,563%	3.320	2,741%	2.986	0,904%	2.690	0,409%	3.182	2,20%
14:00 - 15:00	3.659	1,94%	3.871	1,937%	3.779	2,011%	3.784	1,956%	4.398	1,728%	3.898	1,898%	2.319	0,819%	2.014	0,447%	3.404	1,675%
15:00 - 16:00	3.323	2,197%	3.512	2,278%	3.527	2,325%	3.492	2,291%	3.931	1,959%	3.558	2,192%	1.332	0,976%	1.236	0,485%	2.908	1,994%
16:00 - 17:00	3.437	2,182%	3.662	2,157%	3.617	2,074%	3.686	2,143%	3.444	1,974%	3.569	2,129%	1.622	0,801%	1.637	0,55%	3.015	1,891%
17:00 - 18:00	3.747	1,895%	3.992	1,829%	3.976	1,786%	3.967	1,891%	3.397	1,678%	3.816	1,808%	2.079	0,577%	2.166	0,462%	3.332	1,591%
18:00 - 19:00	4.000	1,275%	4.230	1,229%	4.160	1,298%	4.085	1,42%	3.082	1,33%	3.912	1,304%	2.238	0,492%	2.289	0,349%	3.440	1,134%
19:00 - 20:00	3.460	0,983%	3.811	1,102%	3.761	1,09%	3.732	1,179%	2.964	1,046%	3.545	1,10%	2.404	0,374%	2.358	0,382%	3.213	0,934%
20:00 - 21:00	2.826	0,778%	3.144	0,859%	3.132	0,862%	3.195	0,908%	2.954	0,846%	3.050	0,852%	2.392	0,334%	2.070	0,338%	2.816	0,746%
21:00 - 22:00	1.706	0,821%	1.757	0,797%	1.850	0,811%	1.945	0,771%	1.992	0,753%	1.850	0,811%	1.735	0,346%	1.374	0,291%	1.765	0,68%
22:00 - 23:00	963	0,831%	1.051	0,666%	1.141	0,789%	1.218	0,657%	1.209	0,744%	1.116	0,806%	1.137	0,352%	899	0,334%	1.088	0,643%
23:00 - 24:00	655	0,458%	887	0,564%	968	0,517%	1.065	0,469%	1.080	0,463%	931	0,537%	1.147	0,262%	705	0,426%	929	0,538%
TOTAL																		
08:00 - 14:00	18.212	3,207%	19.203	3,338%	18.976	3,309%	18.979	3,151%	18.348	2,965%	18.745	3,201%	12.192	1,337%	9.758	0,666%	16.524	2,784%
06:00 - 22:00	49.606	2,187%	52.621	2,25%	52.078	2,245%	51.999	2,196%	48.833	2,085%	51.030	2,197%	29.275	0,933%	25.558	0,532%	44.282	1,935%
00:00 - 24:00	52.263	2,137%	55.497	2,191%	55.381	2,17%	55.567	2,113%	52.961	1,988%	54.336	2,126%	34.536	0,851%	30.118	0,501%	48.044	1,846%
Factor N	1,0536	0,9772	1,0547	0,9738	1,0634	0,9669	1,0686	0,9620	1,0845	0,9538	1,0648	0,9676	1,1797	0,9129	1,1784	0,9422	1,0850	0,9540
Velocidad 85	104,32		104,03		103,51		103,56		104,99		107,33		108,66					