



Comunidad  
de Madrid

# Informe semanal de intensidad

Día Medio 2024

Estación:	428	Tipo:	Permanente	Carretera:	M-506	PK:	18,8
Municipio:				Provincia:	Madrid		
Ubicación:	Variante Este de Fuenlabrada			Sentido:	ASC FUENLABRADA		

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	143	4,196%	111	5,405%	129	6,202%	129	5,426%	154	5,844%	133	5,263%	312	2,885%	377	1,592%	193	3,627%
01:00 - 02:00	94	4,255%	67	7,463%	82	7,317%	77	6,494%	88	6,818%	82	7,317%	192	3,646%	239	2,092%	120	5,00%
02:00 - 03:00	76	7,895%	64	12,50%	69	11,594%	66	10,606%	74	10,811%	70	11,429%	139	5,036%	157	2,548%	92	7,609%
03:00 - 04:00	90	10,00%	91	10,989%	92	10,87%	92	9,783%	98	11,224%	93	10,753%	120	5,833%	128	3,125%	102	7,843%
04:00 - 05:00	271	7,38%	282	9,929%	273	9,158%	272	9,559%	276	9,058%	275	9,091%	172	8,721%	139	2,878%	241	8,299%
05:00 - 06:00	964	5,705%	974	6,571%	963	6,646%	955	6,492%	930	6,559%	957	6,374%	323	5,263%	260	3,077%	767	6,258%
06:00 - 07:00	1.746	8,648%	1.782	9,091%	1.750	9,314%	1.710	9,298%	1.666	9,184%	1.731	9,128%	456	6,579%	350	4,00%	1.351	8,808%
07:00 - 08:00	1.890	13,598%	1.915	13,681%	1.887	13,62%	1.841	13,743%	1.729	13,013%	1.852	13,553%	514	7,393%	352	4,261%	1.447	12,923%
08:00 - 09:00	1.720	18,198%	1.728	16,146%	1.706	16,354%	1.664	16,466%	1.576	16,244%	1.679	16,677%	662	7,704%	391	5,115%	1.350	15,556%
09:00 - 10:00	1.442	18,10%	1.457	17,639%	1.439	17,651%	1.436	18,593%	1.421	17,382%	1.439	17,86%	885	6,215%	661	3,631%	1.249	15,612%
10:00 - 11:00	1.337	18,549%	1.344	18,378%	1.347	18,189%	1.336	18,713%	1.365	17,875%	1.346	18,351%	1.095	5,571%	820	3,171%	1.235	15,304%
11:00 - 12:00	1.398	18,598%	1.389	18,287%	1.399	17,727%	1.393	18,162%	1.438	17,385%	1.403	18,033%	1.230	5,203%	998	3,006%	1.321	14,686%
12:00 - 13:00	1.470	17,891%	1.469	17,631%	1.490	17,181%	1.463	17,977%	1.552	16,237%	1.489	17,394%	1.317	5,163%	1.097	3,555%	1.408	14,205%
13:00 - 14:00	1.555	14,277%	1.569	13,894%	1.579	13,49%	1.545	15,405%	1.686	13,286%	1.587	14,052%	1.266	4,423%	1.046	3,346%	1.464	11,749%
14:00 - 15:00	1.565	11,246%	1.580	11,203%	1.587	11,342%	1.543	12,767%	1.677	10,614%	1.590	11,447%	931	3,759%	856	3,505%	1.391	9,993%
15:00 - 16:00	1.426	12,833%	1.436	12,535%	1.437	12,596%	1.409	13,698%	1.460	10,411%	1.433	12,421%	749	3,605%	667	3,598%	1.226	10,93%
16:00 - 17:00	1.390	12,086%	1.399	11,866%	1.429	11,826%	1.408	11,861%	1.434	9,623%	1.412	11,473%	848	3,066%	771	2,724%	1.240	9,839%
17:00 - 18:00	1.577	9,195%	1.573	9,154%	1.601	8,807%	1.587	9,326%	1.513	7,601%	1.570	8,854%	998	2,505%	895	2,235%	1.392	7,543%
18:00 - 19:00	1.510	7,086%	1.545	6,537%	1.561	6,662%	1.551	6,834%	1.436	5,571%	1.521	6,575%	1.050	2,476%	889	2,25%	1.363	5,723%
19:00 - 20:00	1.204	4,651%	1.252	4,633%	1.262	4,517%	1.260	4,762%	1.273	4,006%	1.250	4,48%	961	2,393%	833	2,401%	1.149	4,003%
20:00 - 21:00	1.010	4,158%	1.060	4,057%	1.068	4,026%	1.076	3,903%	1.126	3,552%	1.068	3,933%	902	2,328%	747	2,677%	998	3,607%
21:00 - 22:00	741	3,104%	768	3,255%	783	2,81%	836	3,11%	921	2,823%	810	3,086%	796	2,136%	643	2,333%	784	2,806%
22:00 - 23:00	487	3,285%	496	3,427%	542	2,952%	542	3,137%	646	2,786%	543	3,131%	619	2,10%	441	2,721%	539	2,968%
23:00 - 24:00	218	4,587%	255	3,922%	266	4,135%	292	4,11%	445	2,697%	295	3,729%	526	1,901%	259	3,475%	323	3,096%
TOTAL																		
08:00 - 14:00	8.922	17,563%	8.956	16,905%	8.960	16,685%	8.837	17,483%	9.038	16,298%	8.943	16,985%	6.455	5,50%	5.013	3,471%	8.027	14,451%
06:00 - 22:00	22.981	12,51%	23.266	12,172%	23.325	12,056%	23.058	12,56%	23.273	11,305%	23.180	12,131%	14.660	4,25%	12.016	3,104%	20.368	10,546%
00:00 - 24:00	25.324	11,85%	25.606	11,638%	25.741	11,499%	25.483	11,933%	25.984	10,703%	25.628	11,538%	17.063	4,149%	14.016	3,032%	22.745	9,98%
Factor N	1,1020	0,9473	1,1006	0,9561	1,1036	0,9538	1,1052	0,9501	1,1165	0,9467	1,1056	0,9511	1,1639	0,9764	1,1664	0,9768	1,1167	0,9464



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Día Medio 2024

Estación:	428	Tipo:	Permanente	Carretera:	M-506	PK:	18,8
Municipio:				Provincia:	Madrid		
Ubicación:	Variante Este de Fuenlabrada			Sentido:	DESC A-42		

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	250	4,00%	191	5,236%	225	4,889%	236	4,237%	267	3,745%	234	4,274%	472	2,331%	639	1,095%	326	3,067%
01:00 - 02:00	142	6,338%	103	8,738%	122	7,377%	117	6,838%	135	6,667%	124	7,258%	255	3,529%	355	1,408%	176	4,545%
02:00 - 03:00	94	11,702%	78	14,103%	91	12,088%	86	11,628%	99	11,111%	90	12,222%	174	5,747%	226	1,77%	121	8,264%
03:00 - 04:00	90	14,444%	86	15,116%	92	14,13%	88	13,636%	100	14,00%	91	14,286%	131	6,87%	170	2,941%	108	11,111%
04:00 - 05:00	157	16,561%	161	17,391%	165	16,97%	167	17,365%	179	15,642%	166	16,867%	150	10,00%	164	3,049%	163	14,11%
05:00 - 06:00	586	10,239%	600	11,333%	603	11,609%	586	11,092%	595	10,924%	593	11,13%	263	9,886%	226	4,425%	494	10,526%
06:00 - 07:00	1.519	9,151%	1.564	9,463%	1.562	10,051%	1.494	9,438%	1.469	9,462%	1.522	9,527%	456	8,114%	337	4,154%	1.200	9,25%
07:00 - 08:00	2.142	10,691%	2.196	11,02%	2.162	11,101%	2.085	10,887%	1.985	11,134%	2.114	10,974%	567	8,289%	367	4,632%	1.644	10,645%
08:00 - 09:00	2.153	14,259%	2.203	13,89%	2.203	13,618%	2.106	13,96%	2.015	13,896%	2.136	13,904%	757	7,266%	414	4,348%	1.693	13,172%
09:00 - 10:00	1.842	17,101%	1.858	17,061%	1.834	16,63%	1.793	16,843%	1.764	17,234%	1.818	16,997%	1.005	6,368%	622	3,215%	1.531	15,153%
10:00 - 11:00	1.816	17,731%	1.809	17,413%	1.781	17,125%	1.765	17,054%	1.804	16,685%	1.795	17,214%	1.238	4,927%	927	2,697%	1.592	14,636%
11:00 - 12:00	1.894	17,423%	1.896	17,352%	1.886	17,126%	1.881	16,853%	1.934	16,649%	1.898	17,071%	1.485	4,444%	1.200	2,167%	1.739	14,031%
12:00 - 13:00	2.000	16,00%	1.993	16,157%	1.986	15,861%	1.986	15,811%	2.111	14,922%	2.015	15,732%	1.683	4,10%	1.381	2,245%	1.877	12,84%
13:00 - 14:00	2.258	11,647%	2.273	11,791%	2.253	11,407%	2.246	11,398%	2.414	10,315%	2.289	11,315%	1.749	3,373%	1.491	1,811%	2.098	9,39%
14:00 - 15:00	2.474	7,922%	2.477	8,074%	2.455	7,943%	2.454	8,109%	2.674	6,844%	2.507	7,778%	1.379	3,336%	1.184	2,365%	2.157	6,908%
15:00 - 16:00	2.348	9,625%	2.328	9,536%	2.334	9,426%	2.292	9,642%	2.334	7,926%	2.327	9,239%	991	3,431%	906	2,87%	1.933	8,381%
16:00 - 17:00	2.249	10,316%	2.229	10,498%	2.256	10,284%	2.221	10,131%	2.063	8,774%	2.203	10,032%	1.048	2,672%	1.014	3,057%	1.869	8,882%
17:00 - 18:00	2.583	7,046%	2.545	7,112%	2.564	6,864%	2.505	7,026%	2.141	6,165%	2.468	6,888%	1.251	1,998%	1.219	2,051%	2.115	6,052%
18:00 - 19:00	2.484	4,63%	2.496	4,527%	2.500	4,60%	2.477	4,522%	2.119	4,106%	2.415	4,472%	1.378	1,887%	1.398	1,86%	2.122	4,006%
19:00 - 20:00	1.717	4,135%	1.817	3,797%	1.834	3,762%	1.830	3,77%	1.793	3,179%	1.798	3,726%	1.356	1,696%	1.336	1,946%	1.669	3,295%
20:00 - 21:00	1.280	3,203%	1.357	3,095%	1.387	3,028%	1.405	3,274%	1.487	2,623%	1.383	3,037%	1.256	1,592%	1.163	1,806%	1.334	2,699%
21:00 - 22:00	967	2,896%	972	2,881%	1.014	2,663%	1.063	2,728%	1.194	2,345%	1.042	2,687%	1.126	1,155%	917	2,072%	1.036	2,317%
22:00 - 23:00	739	2,706%	745	2,685%	788	2,538%	807	2,726%	959	1,981%	808	2,475%	937	1,281%	622	2,412%	800	2,25%
23:00 - 24:00	380	3,158%	420	3,095%	444	2,703%	472	2,754%	683	2,196%	480	2,708%	840	1,071%	418	2,632%	523	2,294%
TOTAL																		
08:00 - 14:00	11.963	15,523%	12.032	15,434%	11.943	15,113%	11.777	15,148%	12.042	14,707%	11.951	15,187%	7.917	4,724%	6.035	2,436%	10.530	13,01%
06:00 - 22:00	31.726	10,452%	32.013	10,421%	32.011	10,24%	31.603	10,217%	31.301	9,658%	31.730	10,205%	18.725	3,594%	15.876	2,394%	27.609	8,914%
00:00 - 24:00	34.164	10,177%	34.397	10,199%	34.541	9,994%	34.162	9,947%	34.318	9,307%	34.316	9,931%	21.947	3,527%	18.696	2,364%	30.320	8,595%
Factor N	1,0768	0,9737	1,0745	0,9787	1,0790	0,9759	1,0810	0,9735	1,0964	0,9637	1,0815	0,9732	1,1721	0,9812	1,1776	0,9877	1,0982	0,9642



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Día Medio 2024

Estación:	428	Tipo:	Permanente	Carretera:	M-506	PK:	18,8
Municipio:				Provincia:	Madrid		
Ubicación:	Variante Este de Fuenlabrada			Sentido:	AMBOS	Velocidad 85:	92,17

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	393	4,071%	302	5,298%	354	5,367%	365	4,658%	421	4,513%	367	4,632%	784	2,551%	1.016	1,28%	519	3,276%
01:00 - 02:00	236	5,508%	170	8,235%	204	7,353%	194	6,701%	223	6,726%	206	7,282%	447	3,579%	594	1,684%	296	4,73%
02:00 - 03:00	170	10,00%	142	13,38%	160	11,875%	152	11,184%	173	10,983%	160	11,875%	313	5,431%	383	2,089%	213	7,981%
03:00 - 04:00	180	12,222%	177	12,994%	184	12,50%	180	11,667%	198	12,626%	184	12,50%	251	6,375%	298	3,02%	210	9,524%
04:00 - 05:00	428	10,748%	443	12,641%	438	12,10%	439	12,528%	455	11,648%	441	12,018%	322	9,317%	303	2,97%	404	10,644%
05:00 - 06:00	1.550	7,419%	1.574	8,386%	1.566	8,557%	1.541	8,241%	1.525	8,262%	1.550	8,194%	586	7,338%	486	3,704%	1.261	7,93%
06:00 - 07:00	3.265	8,882%	3.346	9,265%	3.312	9,662%	3.204	9,363%	3.135	9,314%	3.253	9,314%	912	7,346%	687	4,076%	2.551	9,016%
07:00 - 08:00	4.032	12,054%	4.111	12,26%	4.049	12,275%	3.926	12,226%	3.714	12,009%	3.966	12,179%	1.081	7,863%	719	4,451%	3.091	11,711%
08:00 - 09:00	3.873	16,008%	3.931	14,882%	3.909	14,812%	3.770	15,066%	3.591	14,926%	3.815	15,125%	1.419	7,47%	805	4,72%	3.043	14,229%
09:00 - 10:00	3.284	17,54%	3.315	17,315%	3.273	17,079%	3.229	17,622%	3.185	17,30%	3.257	17,378%	1.890	6,296%	1.283	3,429%	2.780	15,36%
10:00 - 11:00	3.153	18,078%	3.153	17,824%	3.128	17,583%	3.101	17,768%	3.169	17,198%	3.141	17,701%	2.333	5,229%	1.747	2,919%	2.827	14,927%
11:00 - 12:00	3.292	17,922%	3.285	17,747%	3.285	17,382%	3.274	17,41%	3.372	16,963%	3.301	17,48%	2.715	4,788%	2.198	2,548%	3.060	14,314%
12:00 - 13:00	3.470	16,801%	3.462	16,782%	3.476	16,427%	3.449	16,729%	3.663	15,479%	3.504	16,438%	3.000	4,567%	2.478	2,825%	3.285	13,425%
13:00 - 14:00	3.813	12,72%	3.842	12,65%	3.832	12,265%	3.791	13,031%	4.100	11,537%	3.876	12,436%	3.015	3,814%	2.537	2,444%	3.562	10,359%
14:00 - 15:00	4.039	9,21%	4.057	9,293%	4.042	9,278%	3.997	9,907%	4.351	8,297%	4.097	9,202%	2.310	3,506%	2.040	2,843%	3.548	8,117%
15:00 - 16:00	3.774	10,837%	3.764	10,68%	3.771	10,634%	3.701	11,186%	3.794	8,882%	3.760	10,452%	1.740	3,506%	1.573	3,179%	3.159	9,37%
16:00 - 17:00	3.639	10,992%	3.628	11,025%	3.685	10,882%	3.629	10,802%	3.497	9,122%	3.615	10,595%	1.896	2,848%	1.785	2,913%	3.109	9,263%
17:00 - 18:00	4.160	7,861%	4.118	7,892%	4.165	7,611%	4.092	7,918%	3.654	6,76%	4.038	7,652%	2.249	2,223%	2.114	2,129%	3.507	6,644%
18:00 - 19:00	3.994	5,558%	4.041	5,296%	4.061	5,393%	4.028	5,412%	3.555	4,698%	3.936	5,285%	2.428	2,142%	2.287	2,011%	3.485	4,677%
19:00 - 20:00	2.921	4,348%	3.069	4,138%	3.096	4,07%	3.090	4,175%	3.066	3,523%	3.048	4,035%	2.317	1,985%	2.169	2,121%	2.818	3,584%
20:00 - 21:00	2.290	3,624%	2.417	3,517%	2.455	3,462%	2.481	3,547%	2.613	3,023%	2.451	3,427%	2.158	1,90%	1.910	2,147%	2.332	3,087%
21:00 - 22:00	1.708	2,986%	1.740	3,046%	1.797	2,727%	1.899	2,896%	2.115	2,553%	1.852	2,862%	1.922	1,561%	1.560	2,179%	1.820	2,527%
22:00 - 23:00	1.226	2,936%	1.241	2,981%	1.330	2,707%	1.349	2,891%	1.605	2,305%	1.351	2,739%	1.556	1,607%	1.063	2,54%	1.339	2,539%
23:00 - 24:00	598	3,679%	675	3,407%	710	3,239%	764	3,272%	1.128	2,394%	775	3,097%	1.366	1,391%	677	2,954%	846	2,60%
TOTAL																		
08:00 - 14:00	20.885	16,395%	20.988	16,062%	20.903	15,787%	20.614	16,149%	21.080	15,389%	20.894	15,957%	14.372	5,072%	11.048	2,906%	18.557	13,634%
06:00 - 22:00	54.707	11,317%	55.279	11,158%	55.336	11,005%	54.661	11,205%	54.574	10,36%	54.910	11,018%	33.385	3,882%	27.892	2,70%	47.977	9,607%
00:00 - 24:00	59.488	10,89%	60.003	10,813%	60.282	10,637%	59.645	10,796%	60.302	9,908%	59.944	10,618%	39.010	3,799%	32.712	2,65%	53.065	9,189%
Factor N	1,0874	0,9623	1,0855	0,9691	1,0894	0,9665	1,0912	0,9634	1,1050	0,9564	1,0917	0,9637	1,1685	0,9786	1,1728	0,9817	1,1061	0,9565
Velocidad 85	91,26		91,17		90,88		90,88		91,75		94,59		95,96					