

PETROCHEMICAL PRODUCTION STATISTICS

WESTERN EUROPE (EU15 + Czech Republic, Hungary, Norway, Poland & Slovakia)

Unit of measure: Kilo tons

Issued on 01/10/2025

	2016*	2017	2018	2019	2020**	2021**	2022**	2023***	2024***	2025***
1. ETHYLENE										
Jan - Mar	5,355	5,108	5,168	4,897	4,948	5,067	4,676	4,366	4,398	4,309
Apr - Jun	4,980	4,898	5,011	4,555	4,824	4,849	4,163	4,236	4,417	3,982
Jul - Sep	5,283	5,217	4,986	4,550	4,959	4,824	4,035	4,122	4,212	
Oct - Dec	5,212	5,132	4,647	4,410	4,943	4,636	3,600	3,868	3,898	
Total	20,830	20,355	19,811	18,411	19,674	19,376	16,475	16,591	16,924	
2. PROPYLENE										
Jan - Mar	3,881	3,545	3,686	3,469	3,427	3,539	3,316	3,191	3,184	3,167
Apr - Jun	3,623	3,493	3,583	3,250	3,335	3,362	3,090	3,067	3,211	3,089
Jul - Sep	3,796	3,753	3,553	3,307	3,504	3,403	2,789	3,007	3,138	
Oct - Dec	3,759	3,637	3,372	3,286	3,552	3,359	2,615	2,972	2,932	
Total	15,059	14,428	14,194	13,312	13,820	13,663	11,810	12,238	12,464	
3. BUTADIENE										
Jan - Mar	568	567	587	555	548	558	512	477	454	482
Apr - Jun	528	556	561	506	424	532	471	434	473	423
Jul - Sep	548	571	536	473	481	542	432	393	460	
Oct - Dec	584	572	506	468	573	520	363	421	434	
Total	2,227	2,267	2,190	2,003	2,026	2,152	1,778	1,725	1,821	

* Turkey is included in the geographical perimeter in 2015 and 2016

** As of 2020, Hungary and Slovakia are included in the geographical perimeter

*** As of 2024, Czech Republic and Poland are included in the geographical perimeter