

PETROCHEMICAL PRODUCTION STATISTICS

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

Unit of measure: Kilo tons

Issued on 01/04/2024

	2014	2015*	2016*	2017	2018	2019	2020**	2021**	2022**	2023***
1. ETHYLENE										
Jan - Mar	4,900	4,880	5,355	5,108	5,168	4,897	4,948	5,067	4,676	4,366
Apr - Jun	4,864	4,862	4,980	4,898	5,011	4,555	4,824	4,849	4,163	4,236
Jul - Sep	4,919	5,043	5,283	5,217	4,986	4,550	4,959	4,824	4,035	4,122
Oct - Dec	4,596	5,087	5,212	5,132	4,647	4,410	4,943	4,636	3,600	3,868
Total	19,279	19,872	20,830	20,355	19,811	18,411	19,674	19,376	16,475	16,591
2. PROPYLENE										
Jan - Mar	3,705	3,606	3,881	3,545	3,686	3,469	3,427	3,539	3,316	3,191
Apr - Jun	3,682	3,562	3,623	3,493	3,583	3,250	3,335	3,362	3,090	3,067
Jul - Sep	3,653	3,646	3,796	3,753	3,553	3,307	3,504	3,403	2,789	3,007
Oct - Dec	3,449	3,724	3,759	3,637	3,372	3,286	3,552	3,359	2,615	2,972
Total	14,489	14,538	15,059	14,428	14,194	13,312	13,820	13,663	11,810	12,238
3. BUTADIENE										
Jan - Mar	532	490	568	567	587	555	548	558	512	477
Apr - Jun	484	502	528	556	561	506	424	532	471	434
Jul - Sep	505	544	548	571	536	473	481	542	432	393
Oct - Dec	470	546	584	572	506	468	573	520	363	421
Total	1,991	2,081	2,227	2,267	2,190	2,003	2,026	2,152	1,778	1,725

* 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 2023, Czech Republic and Poland are included in the geographical perimeter