

U.S. Resin Production & Sales

2025 vs. 2024

Resin	Production			Total Sales & Captive Use		
	2025	2024	% Chg 25/24	2025	2024	% Chg 25/24
Total Thermosets ⁽⁵⁾	17,394	17,470	-0.4	17,467	17,547	-0.5
LDPE ⁽²⁾⁽³⁾	9,249	9,231	0.2	9,416	9,118	3.3
LLDPE ⁽²⁾⁽³⁾	27,700	27,384	1.2	28,365	27,136	4.5
HDPE ⁽²⁾⁽³⁾	26,370	26,682	-1.2	26,347	26,368	-0.1
PP ⁽²⁾⁽⁴⁾	17,691	17,632	0.3	17,780	17,737	0.2
PS ⁽²⁾⁽⁴⁾	2,856	3,178	NC	2,904	3,216	NC
PVC ⁽³⁾	17,072	16,717	2.1	17,122	16,488	3.8
Other Thermoplastics ⁽⁶⁾	17,791	17,730	0.3	18,729	18,698	0.2
Total Thermoplastics	118,729	118,554	0.1	120,663	118,761	1.6
GRAND TOTAL PLASTICS	136,123	136,024	0.1	138,130	136,308	1.3

Millions of pounds, dry weight basis ⁽¹⁾

⁽¹⁾ Except phenolic resins, which are reported on a gross weight basis.

⁽²⁾ Sales & captive use data include imports.

⁽³⁾ Canadian production and sales data included.

⁽⁴⁾ Canadian and Mexican production and sales data included.

⁽⁵⁾ Includes: epoxy resin, polyurethanes (TDI, MDI and polyols), phenolic, urea, melamine, unsaturated polyester, and other thermosets.

⁽⁶⁾ Includes: PET, EPS, nylon, ABS, engineering resins, and other thermoplastics.

Sources: Plastics Industry Producers' Statistics Group (PIPS), as compiled by Vault Consulting, LLC; ACC
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