

**American Chemistry Council**

**2016 Quarterly Polyethylene Production Capacity Survey  
U.S. + Canada**

(Thousands of pounds - dry weight basis)

-CONFIDENTIAL-

<b>MANUFACTURING PROCESS</b>	<b>2016 FIRST QTR. ANNUALIZED</b>
AUTOCLAVE	4,193,262
GAS PHASE	D
SLURRY	13,730,369
SOLUTION	D
TUBULAR	3,628,701
<b>TOTAL PROCESS</b>	<b>44,134,822</b>
HIGH DENSITY POLYETHYLENE	20,778,582
LOW DENSITY POLYETHYLENE	7,821,963
LINEAR LOW DENSITY POLYETHYLENE	15,534,277
<b>TOTAL MATERIAL</b>	<b>44,134,822</b>

Total for Material must equal Total of Process.

D = Disclosure: Included in Total Process

Data published in this report are based on data voluntarily reported by participating companies to Vault Consulting, LLC (Vault). Data is reported by participating companies to the best of their abilities and may be based on data that is estimated.

**POLYETHYLENE PARTICIPANTS**

CELANESE EVA PERFORMANCE POLYMERS INC.

CHEVRON PHILLIPS CHEMICAL COMPANY

DOW CHEMICAL USA

DUPONT

EXXONMOBIL CHEMICAL CANADA

EXXONMOBIL CHEMICAL COMPANY

FORMOSA PLASTICS CORPORATION U.S.A.

INEOS OLEFINS & POLYMERS USA

LYONDELLBASELL INDUSTRIES

NOVA CHEMICALS LTD

TOTAL PETROCHEMICALS USA, INC.

WESTLAKE PETROCHEMICALS