Dow Supplemental Information - Key Capacities (as of end of 2018)

Capacities - United States (does not include JV facilities)

In millions of pounds (Unaudited)

Industrial Intermediates & Infrastructure	
Ethylene Oxide	2,438
Propylene Oxide	2,415
pMDI	658
Packaging & Specialty Plastics	
Ethylene (wholly-owned)	14,504
Ethylene (fenceline contracts; producer economics)	1,468
PDH Propylene	1,653
Polyethylene	6,772
HDPE	*1,865*
LDPE	*1,777*
LLDPE	*3,130*
Functional Polymers (Elastomers, E&T, ECP)	3,576

Capacities - Rest of Americas (does not include JV facilities)

In millions of pounds (Unaudited)

Industrial Intermediates & Infrastructure	
Propylene Oxide	487
Packaging & Specialty Plastics	
Ethylene (wholly-owned)	6,213
Ethylene (fenceline contracts; producer economics)	1,433
Polyethylene	4,933
HDPE	*2,045*
LDPE	*204*
LLDPE	*2,684*

Capacities - Rest of World (does not include JV facilities)

In millions of pounds (Unaudited)

Industrial Intermediates & Infrastructure	
Ethylene Oxide	290
Propylene Oxide	2,644
pMDI	944
Packaging & Specialty Plastics	
Ethylene (wholly-owned)	6,834
Polyethylene	4,431
HDPE	*83*
LDPE	*1,575*
LLDPE	*2,773*
Functional Polymers (Elastomers, E&T, ECP)	441

Capacities - Selected Joint Ventures

In millions of pounds (Unaudited)	**JV Capacity 100% basis**	**Dow % Equity Ownership**
Sadara Joint Venture		
Ethylene	3,307	35.0%
Polyethylene	2,425	
Elastomers	485	
Amines	463	
Glycol Ethers	441	
Propylene Glycol	154	
Polyether Polyols	860	
pMDI	882	
TDI	441	
Kuwait Joint Ventures		
Ethylene - Rest of World	3,902	42.5%
Polyethylene - Rest of World	2,205	
Monoethylene Glycol - Rest of Americas	2,955	
Monoethylene Glycol - Rest of World	2,536	
Thailand Joint Ventures		
Ethylene	3,968	24.5% (avg. across 2 JVs)
Polyethylene	1,433	50.0%
Elastomers	485	50.0%

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