

High-Density Polyethylene

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www.plasticupdatescom

E-mail: info@plasticupdates.com

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Overview

Product Insights

- Asian HDPE prices increase this week
- European HDPE prices increase this week
- US HDPE prices remain stable this week
- WCSA HDPE prices increase this week

Global Polymer Prices

- The CFR Far East Asia Yarn grade HDPE prices were up by \$10/mt and were measured at \$940-970/mt.
- The free delivered NWE unimodal film grade HDPE spot prices were up by Eur30/mt and were assessed at Eur950-980/mt during the week.
- The FAS Houston blow moulding HDPE prices were stable during the week and were measured at \$890-920/mt.
- The CFR WCSA HDPE film prices were up \$20/mt and were measured at \$1030-1,060/mt on the week

HIGH-DENSITY POLYETHYLENE SPOT PRICES (FEA/SEA/SA) USD/MT

Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	CFR South East Asia	950	980	00
HDPE Blow Moulding	CFR Far East Asia	920	950	00
HDPE Blow Moulding	CFR India	1030	1060	+10
HDPE Blow Moulding	CFR Pakistan	1020	1050	+10
HDPE Blow Moulding	CFR Sri Lanka	1050	1090	+10
HDPE Blow Moulding	CFR Bangladesh	1020	1050	00
HDPE Film	CFR South East Asia	990	1020	+20
HDPE Film	CFR Far East Asia	960	990	+20
HDPE Film	CFR India	1030	1060	+10
HDPE Film	CFR Pakistan	1020	1050	+10
HDPE Film	CFR Sri Lanka	1050	1080	+10
HDPE Film	CFR Bangladesh	1030	1060	00
HDPE Injection	CFR South East Asia	950	980	00
HDPE Injection	CFR Far East Asia	900	930	00
HDPE Injection	CFR India	1010	1040	00
HDPE Injection	CFR Pakistan	1000	1030	+10
HDPE Injection	CFR Sri Lanka	1030	1060	+10
HDPE Injection	CFR Bangladesh	1010	1040	00
HDPE Yarn	CFR South East Asia	980	1010	+10
HDPE Yarn	CFR Far East Asia	940	970	+10
HDPE Yarn	CFR India	1010	1040	00
HDPE Yarn	CFR Pakistan	1000	1030	+10
HDPE Yarn	CFR Sri Lanka	1040	1070	+10
HDPE Yarn	CFR Bangladesh	1010	1040	00

Note: CFR (Cost and Freight)

HIGH-DENSITY POLYETHYLENE SPOT PRICES (EUROPE & TURKEY) USD/MT

Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	FD NWE	940	970	+30
HDPE Blow Moulding	FCA Antwerp	920	950	+30
HDPE Blow Moulding	CFR Turkey	970	1000	00
HDPE Film	FD NWE	950	980	+30
HDPE Film	FCA Antwerp	930	960	+30
HDPE Film	CFR Turkey	980	1010	00
HDPE Injection	FD NWE	910	940	+30
HDPE Injection	FCA Antwerp	890	920	+30
HDPE Injection	CFR Turkey	960	990	00

Note: FD (Free Delivered) NWE (North West Europe) FCA – Free Carrier (Place of Delivery) CFR (Cost and Freight) Note: FD NWE denotes FD Germany

HIGH-DENSITY POLYETHYLENE SPOT PRICES (USA &	LATIN AMERICA)
USD/MT	

USD/MH				
Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	CFR West Coast South America	980	1010	+50
HDPE Blow Moulding	FAS Houston	900	930	00
HDPE Blow Moulding	CFR Brazil	1000	1030	+70
HDPE Film	CFR West Coast South America	1030	1060	+20
HDPE Film	FAS Houston	950	980	+20
HDPE Film	CFR Brazil	1010	1040	+30
HDPE Injection	CFR West Coast South America	980	1010	+50
HDPE Injection	FAS Houston	840	870	00
HDPE Injection	CFR Brazil	970	1000	+10

Note: FAS – Free Alongside Ship (Port of Shipment) FOB (Free on Board) CFR (Cost and Freight)

HIGH-DENSITY POL	USD/MT			
Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	CFR Middle East	1040	1070	00
HDPE Film	CFR Middle East	1000	1030	00
HDPE Injection	CFR Middle East	980	1010	00

Note: FOB Middle East prices are from Al-Jubail (Saudi Arabia) to Shanghai (China) for a standard 20-foot container. Note: AED Price Calculation - USD x 3.67 (For example: USD 1500 x 3.67 = AED 5,505)

Asian HDPE prices increase this week

On account of restocking demand and rising crude oil prices, the Asian HDPE market saw growth in various areas during the week. A little amount of maintenance in China contributed to the price increase by causing a tiny reduction in supply.

The CFR Far East Asia dutiable unimodal film grade HDPE prices were up by \$10/mt and were measured at \$960-990/mt during the week. The CFR Southeast Asia dutiable unimodal film grade HDPE prices were stable and were measured at \$980-1,010/mt during the week.

The CFR Far East Asia Yarn grade HDPE prices were up by \$10/mt and were measured at \$940-970/mt. The CFR Southeast Asian HDPE prices were up by \$10/mt and were measured week-on-week at \$980-1010/ mt.

The CFR far East Asian HDPE injection-grade prices were stable and were measured week-on-week at \$900-930/mt. The CFR South East Asian HDPE injection-grade prices were stable and were measured week-on-week at \$950-980/mt.

The CFR FE Asian blow-moulding HDPE prices were stable and were measured week-on-week at \$920-950/ mt. The CFR Southeast Asian blow-moulding HDPE prices were stable and were measured week-on-week at \$950-980/ mt..

European HDPE prices increase this week

The week leading saw a minor increase in activity on the European high-density polyethylene market, with some indications of buyer interest. In advance of September, a number of users in the European HDPE market were purchasing materials to fill their stockpiles, but players reported that demand has remained generally sluggish.

The level of European output remained extremely low, and several firms were reportedly shutting their order books. The short-term demand has helped to underpin price increases on the spot market.

The free delivered NWE unimodal film grade HDPE spot prices were up by Eur30/mt and were assessed at Eur950-980/mt during the week. The FD NWE blow-moulding grade HDPE spot prices were up by \$30/mt and were assessed at Eur940-970/mt during the week. The FD NWE injection grade HDPE spot prices were up by \$30/mt and were assessed at Eur910-940/mt during the week.

US HDPE prices remain stable this week

This week, export prices for US HDPE were constantly up on the week as supply varied by grade and attitude was upbeat due to restocking activities. Market participants were restocking after seeing that PE prices had increased from the bottoming-out position.

However, opinions on the market remained divided over whether the increases in demand or price would hold, particularly in light of the expansion of Shell Polymers' HDPE facility in Monaca and the anticipated start of Bayport Polymers' new HDPE supply in the second half of August.

The FAS Houston blow moulding HDPE prices were stable during the week and were measured at \$890-920/mt. The FAS Houston HDPE injection grade prices were stable during the week and were measured at \$830-860/mt. The FAS Houston film-grade HDPE prices were up by \$20/mt during the week and were measured at \$940-970/mt.

WCSA HDPE prices increase this week

High-density polyethylene prices increased in the region for HDPE film, blow molding, and injection, still being pushed by the most aggressive US bids, while Asian offers persisted at higher prices compared to US Gulf Coast levels. Demand is weak, but because supply is limited, prices are firm.

The CFR WCSA HDPE film prices were up \$20/mt and were measured at \$1030-1,060/mt on the week. HDPE injection was up \$50/mt at \$980-1010/mt. HDPE blowmolding was up \$50/mt at \$980-1010/mt.

BRAZIL: CFR HDPE film prices were assessed up \$10/mt on the week at \$980-1,010/mt. Brazilian petrochemical producer Braskem announced a Real 250/mt increase for all HDPE spot prices on the week and considering a bonus of Real 250/mt valid for bookings placed until Aug 09, 2023.

ETHYLENE SPOT PR	USD/MT			
Assessment	Basis	Lower Price	Higher Price	Price Change
Ethylene	FD US Gulf	15	17	+1

Note: FD (Free Delivered)

ETHYLENE SPOT PRICES (EUROPE) USD/MT

Accomment	Donio	L avvar Drian	Higher	Price
Assessment	Basis	Lower Price	Price	Change
Ethylene	FD NWE	570	600	+10
Ethylene	CIF NWE	620	650	+10

Note: FD (Free Delivered) NWE (North West Europe) CIF (Cost, Insurance, and Freight)

ETHYLENE SPOT PRICES (FEA/SEA/SA) USD/MT

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Assessment	Basis	Lower Price	Higher Price	Price Change
Ethylene	CFR South East Asia	770	800	+30
Ethylene	CFR India	770	800	+30
Ethylene	FOB Korea	730	760	00
Ethylene	FOB Japan	890	720	00

Note: FOB (Free on Board) CFR (Cost and Freight).

Plastic Updates: Open Market Prices for HDPE August 11, 2023

Products	Mumbai	Delhi	Kolkata	Hyderabad	Bangalore	Ahmedabad	Chennai
HDPE Raffia							
E52009	101	103	104.5	103	103.75	102.5	103.5
W50A009	100.5	100	101.75	102.5	103.25	101.5	103.5
HDPE Blow Molding							
B 6003	105.5	107.75	108.75	107	107	107	108.5
B 6401	105.5	107.75	108.25	106.75	107.5	107.5	108.5
B56003	105.25	107.25	108.25	107.25	107.25	107.25	108.25
HDPE Injection Molding							
50MA180	98.25	100.25	100.75	100.75	100.75	99.5	100.5
M5018L	98.75	100.75	100.5	101.75	101.5	100	101.25
I50A180	97.5	99.5	100	100.5	100	99	100
HM HDPE Film & Pipe							
F5400	109	111	110.5	111	111.25	110	111
F55HM0003	108.5	110.5	110	110	111	109.5	110.5
HM Pipe PE100	105.5	108	109	107.5	107.5	106.5	107.5

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