

## High-Density Polyethylene

#### Volume 3 / Issue 18 / December 07, 2024

#### **PUBLISHER**

Plastic Updates <u>www.plasticupdatescom</u> E-mail: <u>info@plasticupdates.com</u>

Plastic Updates makes every effort to ensure that the information displayed on this web site is accurate and complete, however it is not liable for any errors, inaccuracies, or omissions. Most of the information is liable to change without any intimation or notice. Plastic Updates will not be responsible for any decisions made based on the information provided on this web site.

#### COPYRIGHT©2023.

WWW.PLASTICUPDATES.COM. ALL RIGHTS RESERVED. PLASTIC UPDATES MAKES NO WARRANTIES AS TO THE ACCURACY OF INFORMATION, OR RESULTS TO BE OBTAINED FROM USE. NO PORTION OF THIS PUBLICATION MAY BE PHOTOCOPIED, REPRODUCED, RETRANSMITTED, PUT INTO A COMPUTER SYSTEM OR OTHERWISE REDISTRIBUTED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM PLASTIC UPDATES.

License and copyright: Kindly note that the Plastic Updates fee structure is applicable for individual (single user access) or corporate (multi user access) usage depending on the payment option selected by the subscriber. The subscriber is prohibited from making any secondary distribution of www.plasticupdates.com information without prior written permission of the Plastic Updates management. The subscriber's user agreement prohibits forwarding e-mail publications to unauthorized users without the prior written authorization of Plastic Updates Printing and distributing copies of the e-mail to unauthorized users is also prohibited.

### <u>Overview</u>

#### Product Insights

- Asia HDPE prices remain stable this week
- US HDPE prices remain stable this Week
- Latin America HDPE prices remain stable this week
- European HD injection prices increase while HDPE film and BM prices stable this week
- Turkey HDPE Blow Molding prices increase while HDPE film & HD Injection prices stable this week
- Asia Ethylene prices remain stable this week

#### Global Polymer Insights

- HPCL's Rajasthan Refinery Set to Transform India's Oil Landscape as It Nears Completion
- India's Strategic Push to Boost Domestic Oil and Gas Production Amid Rising Energy Demand
- Saudi Arabian Producer offered its Products for KSA Market:
- Saudi Arabian producer offered its PE Products for Pakistan Market:
- A Middle Eastern producer offered its HDPE Products for Pakistan Market:
- A Middle Eastern Producer offered its Products for December 2024:
- A Middle Eastern producer offered its HDPE Products for Pakistan Market:
- A Saudi Arabian producer offered its HDPE Products for North African Market

High Density Polyethylene (HDPE) Weekly- Far East Asia / South East Asia / South Asia Prices

Product	Unit	Previous Price Price		Change Price	Price Date
		Min - Max	Min – Max	Min / Max	
HDPE Yarn CFR Far East Asia	USD/MT	890 - 920	890 - 920	00.00	04 Dec 2024
HDPE Injection CFR Far East Asia	USD/MT	860 - 890	860 - 890	00.00	04 Dec 2024
HDPE Blow Moulding CFR Far East Asia	USD/MT	890 - 920	890 - 920	00.00	04 Dec 2024
HDPE Film CFR Far East Asia	USD/MT	910 - 940	910 - 940	00.00	04 Dec 2024
HDPE Yarn CFR South East Asia	USD/MT	980 - 1010	980 - 1010	00.00	04 Dec 2024
HDPE Injection CFR South East Asia	USD/MT	940 - 970	940 - 970	00.00	04 Dec 2024
HDPE Blow Moulding CFR South East Asia	USD/MT	950 - 980	950 - 980	00.00	04 Dec 2024
HDPE Film CFR South East Asia	USD/MT	950 - 980	950 - 980	00.00	04 Dec 2024
HDPE Yarn CFR India	USD/MT	900 - 930	900 - 930	00.00	04 Dec 2024
HDPE Injection CFR India	USD/MT	910 - 940	910 - 940	00.00	04 Dec 2024
HDPE Blow Moulding CFR India	USD/MT	900 - 930	900 - 930	00.00	04 Dec 2024
HDPE Film CFR India	USD/MT	910 - 940	910 - 940	00.00	04 Dec 2024
HDPE Yarn CFR Bangladesh	USD/MT	970 - 1000	960 - 990	-10.00	04 Dec 2024
HDPE Injection CFR Bangladesh	USD/MT	970 - 1000	960 - 990	-10.00	04 Dec 2024
HDPE Blow Moulding CFR Bangladesh	USD/MT	980 - 1010	970 - 1000	-10.00	04 Dec 2024
HDPE Film CFR Bangladesh	USD/MT	980 - 1010	970 - 1000	-10.00	04 Dec 2024
HDPE Yarn CFR Pakistan	USD/MT	930 - 960	920 - 950	-10.00	04 Dec 2024
HDPE Injection CFR Pakistan	USD/MT	920 - 950	910 - 940	-10.00	04 Dec 2024
HDPE Blow Moulding CFR Pakistan	USD/MT	940 - 970	930 - 960	-10.00	04 Dec 2024
HDPE Film CFR Pakistan	USD/MT	940 - 970	930 - 960	-10.00	04 Dec 2024
HDPE Yarn CFR Sri Lanka	USD/MT	990 - 1020	990 - 1020	00.00	04 Dec 2024
HDPE Injection CFR Sri Lanka	USD/MT	980 - 1010	980 - 1010	00.00	04 Dec 2024
HDPE Blow Moulding CFR Sri Lanka	USD/MT	990 - 1020	990 - 1020	00.00	04 Dec 2024
HDPE Film CFR Sri Lanka	USD/MT	990 - 1020	990 - 1020	00.00	04 Dec 2024

#### Asia HDPE prices remain stable this week

The analysts from Global Market Plasticupdates reported that HDPE prices in the Asian region remained flat during the week. The stability in HDPE prices in Asia is attributed to cautious buying behavior, excess stockpiles in the region, and the impact of competitively-priced US cargoes, particularly in China and Southeast Asia, which have led to lower purchase expectations for material from other regions. Additionally, maintenance activities at key production facilities have helped support price stability. India :

HDPE film prices were evaluated at USD 910-940/mt CFR levels, showing no change from the previous week. HDPE blow moulding prices were evaluated at USD 900-930/mt CFR levels, maintain stability from the previous week. HDPE injection prices were evaluated at USD 910-940/mt CFR levels, remaining unchanged from the previous week.

HDPE yarn prices were evaluated remained flat at USD 900-930/mt CFR levels.

Far East Asia:

HDPE film prices were evaluated at USD 910- 940/mt CFR levels, showing no change compared to the previous week.

HDPE blow moulding prices were evaluated at USD 890-920/mt CFR levels, maintain stability compared to the previous week. HDPE injection prices were evaluated at USD 860-890/mt CFR levels, remaining unchanged compared to the previous week. HDPE yarn prices were evaluated remained flat at USD 890-920/mt CFR levels.

Southeast Asia:

HDPE film prices were evaluated at USD 950-980/mt CFR levels, showing no change week on week.

HDPE blow moulding prices were evaluated at USD 950-980/mt CFR levels, maintain stability week on week.

HDPE injection prices were evaluated at USD 940-970/mt CFR levels, remaining unchanged week on week.

HDPE yarn prices were evaluated remained flat at USD 980-1010/mt CFR levels.

High Density Polyethylene (HDPE) Weekly- USA & Latin America Prices								
Product	Unit Previous Price		Price	Change Price	Price Date			
		Min - Max	Min – Max	Min / Max				
HDPE Injection FAS Houstan	USD/MT	800 - 830	800 - 830	00.00	07 Dec 2024			
HDPE Blow Moulding FAS Houstan	USD/MT	800 - 830	800 - 830	00.00	07 Dec 2024			
HDPE Film FAS Houstan	USD/MT	830 - 860	830 - 860	00.00	07 Dec 2024			
HDPE Injection CFR West Coast South America	USD/MT	920 - 950	920 - 950	00.00	07 Dec 2024			
HDPE Blow Moulding CFR West Coast South America	USD/MT	930 - 960	930 - 960	00.00	07 Dec 2024			
HDPE Film CFR West Coast South America	USD/MT	930 - 960	930 - 960	00.00	07 Dec 2024			
HDPE Injection CFR Brazil	USD/MT	870 - 900	870 - 900	00.00	07 Dec 2024			
HDPE Blow Moulding CFR Brazil	USD/MT	890 - 920	890 - 920	00.00	07 Dec 2024			
HDPE Film CFR Brazil	USD/MT	890 - 920	890 - 920	00.00	07 Dec 2024			

### **US HDPE prices remain stable this Week**

HDPE (High-Density Polyethylene) export prices in the US remained unchanged, as reported by analysts from Global market

Plasticupdates.

The stability in US HDPE prices is attributed to slowed market momentum and a shortfall in spot export offers from producers,

leading to minimal price fluctuations.

HDPE film export prices were assessed at USD 830-860/mt FAS Houston levels, showing no change compared to the previous

week.

HDPE injection molding prices were assessed at USD 800-830/mt FAS Houston levels, maintain stability compared to the previous

week.

HDPE BM (Blow Molding) export prices were assessed at USD 800-830/mt FAS Houston levels, showing no change from the

previous week.

#### Latin America HDPE prices remain stable this week

HDPE (High-Density Polyethylene) export prices in the Latin America maintain stability, as reported by analysts from Global market Plasticupdates.

The stability in Latin America HDPE prices is attributed to lack of significant market activity and need-based trade, with consumers hesitant to make purchases due to a bearish market outlook for the rest of December.

#### CFR Brazil:

HDPE film prices were evaluated at USD 890-920/mt levels, showing no change compared to the previous week.

HDPE injection prices were evaluated at 990-1020/mt levels, maintain stability compared to the previous week.

HDPE BM prices were evaluated at USD 1110-1140/mt levels, showing no change compared to the previous week.

CFR West Coast South America:

HDPE film prices were evaluated at USD 930-960/mt levels, showing no change compared to the previous week.

HDPE injection prices were evaluated at 920-950/mt levels, maintain stability compared to the previous week.

HDPE BM prices were evaluated at USD 930-960/mt levels, showing no change compared to the previous week.

High Density Polyethylene (HDPE) Weekly- Europe & Turkey Prices								
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date			
HDPE Injection FD NWE	EUR/MT	1000 - 1030	1010 - 1040	+10.00	07 Dec 2024			
HDPE Blow Moulding FD NWE	EUR/MT	1030 - 1060	1030 - 1060	00.00	07 Dec 2024			
HDPE Film FD NWE	EUR/MT	1040 - 1070	1040 - 1070	00.00	07 Dec 2024			
HDPE Injection FCA Antwrap	EUR/MT	1010 - 1040	1020 - 1050	+10.00	07 Dec 2024			
HDPE Blow Moulding FCA Antwrap	EUR/MT	1040 - 1070	1040 - 1070	00.00	07 Dec 2024			
HDPE Film FCA Antwrap	EUR/MT	1060 - 1090	1060 - 1090	00.00	07 Dec 2024			
HDPE Injection CFR Turkey	EUR/MT	930 - 960	930 - 960	00.00	07 Dec 2024			
HDPE Blow Moulding CFR Turkey	EUR/MT	960 - 990	980 - 1010	+20.00	07 Dec 2024			
HDPE Film CFR Turkey	EUR/MT	960 - 990	960 - 990	00.00	07 Dec 2024			

## European HD injection prices increase while HDPE film and BM prices stable this week

HDPE injection prices in the Europe have experienced a increase while HDPE film & BM prices stable this week, according to the

analysis by Global market Plasticupdates analysts.

The rise in spot prices of HD injection in Europe is attributed to tight supplies caused by limited imports and reduced domestic

output, although overall market sentiment remains soft with sluggish trading activity.

HDPE film grade prices evaluated at Euro 1040 -1070 /mt FD North West Europe levels, showing no change compared to the

previous week.

HDPE BM grade prices evaluated at Euro 1030 -1060 /mt FD North West Europe levels, maintain stability compared to the previous week.

HD injection prices evaluated at Euro 1010 -1040/mt FD North West Europe levels, indicating a increase of USD +10/mt compared to the previous week.

## Turkey HDPE Blow Molding prices increase while HDPE film & HD Injection prices stable this week

HDPE film and injection prices stable, HDPE BM prices have experienced increase according to the analysis by Global market

Plasticupdates analysts.

The stability in HDPE film and injection prices in Turkey this week is due to balanced supply and demand with minimal market

fluctuations, while the rise in HDPE BM prices is attributed to increased demand and tightened supply in the market.

HDPE film prices were evaluated at the USD 960-990/mt CFR levels while HDPE injection prices were evaluated at the USD 930-

960/mt CFR levels, both maintain stability compared to the previous week.

HDPE BM prices were evaluated at the USD 980-1010/mt CFR levels, indicating a increase of USD +20/mt compared to the

previous week.

High Density Polyethylene (HDPE) Weekly- Middle East Prices							
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date		
HDPE Injection CFR Middle East	USD/MT	985 - 1035	985 - 1035	00.00	02 Dec 2024		
HDPE Blow Moulding CFR Middle East	USD/MT	1005 - 1025	1005 - 1025	00.00	02 Dec 2024		
HDPE Film CFR Middle East	USD/MT	985 - 1035	985 - 1035	00.00	02 Dec 2024		
HDPE Film FOB Middle East	USD/MT	870 - 900	870 - 900	00.00	04 Dec 2024		

### Saudi Arabian Producer offered its Products for KSA Market:

HD IM : USD 1110/mt

HD Blow : USD 1120/mt

HD Blown Film : USD 1060/mt

Shipment Date: December '24.

#### Saudi Arabian producer offered its PE Products for Pakistan Market:

HDPE IM USD : 1050/mt

HDPE BM USD : 1080/mt

HDPE Blow Film USD : 1000/mt

Shipment Date : December'24

#### A Middle Eastern producer offered its HDPE Products for Pakistan Market:

HDPE Film USD : 970/mt

HDPE Blow USD : 980/mt

Delivery : CFR Karachi port

Shipment Date : December'24

#### A Saudi Arabian producer offered its EVA for North African Market :

EVA: EUR 1195/mt

Shipment Date : December'24

#### A Middle Eastern Producer offered its Products for December 2024:

HM : USD 920/mt

Delivery : CIF Nhava sheva/Mundra port

Shipment Date: December '24.

#### A Middle Eastern producer offered its HDPE Products for Pakistan Market:

HDPE Film USD : 970/mt

HDPE Blow USD : 980/mt

Delivery : CFR Karachi port

Shipment Date : December'24

## A Saudi Arabian producer offered its HDPE Products for North African Market :

HDPE Blown Film : EUR 1020/mt

HDPE IM : EUR 1030/mt

HDPE BM : EUR 1030/mt

HD Pipe : EUR 1120/mt

Shipment Date : December'24

#### HPL has announced CCS-linked 'XYZ' Incentive Scheme in PE for December 2024

Slab wise discounts base on Dec' 24 PE lifting against PE CCS:

X1: Lifting  $\geq$  80% of December PE CCS

Y1: Lifting  $\geq$  100% of December PE CCS

Z1: Lifting  $\geq$  125% of December PE CCS

The final discount amounts for slabs X1, Y1, and Z1 will be announced at the end of December 2024 or in early next month.

#### **RIL has announced an Incentive Scheme in HDPE for December 2024**

HDPE :

For 7% > 9% : X1

For 9% > 11% : X2

For 11% > : X3

The scheme amount will be disclosed at the end of the month.

### **IOCL** has announced a Special Incentive Scheme in PE for December 2024

Incentive in HDPE (P/NP)

APP Lifting (Rs./Kg) :

>=75% : X1

>=100%: X2

>=120% : X3

Note: Grade-wise incentives may vary.

Ethylene Weekly- International Prices								
Product	Unit	Previous Price	Price	Change Price	Price Date			
		Min - Max Min – M		Min / Max				
Ethylene CFR India	USD/MT	890 - 920	890 - 920	00.00	07 Dec 2024			
Ethylene CFR South East Asia	USD/MT	890 - 920	890 - 920	00.00	07 Dec 2024			
Ethylene FOB Korea	USD/MT	820 - 850	820 - 850	00.00	07 Dec 2024			
Ethylene FOB Japan	USD/MT	810 - 840	820 - 850	+10.00	07 Dec 2024			
Ethylene FD US Gulf	CENTS/LB	24 - 24.5	27 – 27.5	+3.00	07 Dec 2024			
Ethylene FD NWE	EUR/MT	730 - 760	730 - 760	00.00	07 Dec 2024			
Ethylene CIF NWE	EUR/MT	720 - 750	710 - 740	-10.00	07 Dec 2024			

#### Asia Ethylene prices remain stable this week

The analysts from Global market Plasticupdates reported that Ethylene prices in the Asian region remained flat during the week.

The Price Stability attributed to subdued market momentum in the rigion.

CFR India ethylene prices were evaluated at USD 890-920/mt levels, showing no change compared to the previous week.

CFR South east Asia ethylene prices evaluated at USD 890-920/mt levels, maintain stability compared to the previous week.

FOB Korea ethylene prices evaluated at USD 820-850/mt levels, showing no change compared to the previous week.

#### US Ethylene prices increase this week

Ethylene prices in the US have experienced increase, as reported by Global market Plasticupdates analysts.

The gain ethylene prices in the United States is attributed to higher upstream crude values.

Ethylene prices was evaluated at 27-27.5 cents/lb FD US Gulf levels, indicating a Increase of +3.00 cents/lb compared to the previous week.

#### **European Ethylene prices see mixed sentiment this week**

Ethylene prices in Europe have experienced a mixed sentiment this week, according to the analysis by Global market Plasticupdates analysts.

The mixed sentiment ethylene prices in Europe is attributed to lower December contract settlements and weak demand, offset by a

decline in the euro and bearish derivative market conditions.

Spot ethylene prices in North West Europe were assessed at Euro 730-760/mt FD (Free on Board) levels, showing no change

compared to the previous week's assessment.

CIF NWE ethylene prices were evaluated at Euro 710-740/mt, marking a decrease of Euro -10/mt compared to the previous week.

# HPCL's Rajasthan Refinery Set to Transform India's Oil Landscape as It Nears Completion

HPCL's Rajasthan Refinery (HRRL) in Pachpadra is nearing completion, with pre-commissioning underway. The 9 Million Tons Per

Annum facility will process medium-grade imported crudes, including Russian Urals and Iraqi Basrah, using advanced units for

efficient heavy crude processing.

The refinery will produce Euro 6-grade fuels and key petrochemicals, addressing the refined oil supply gap in northern India. Despite

challenges like cost escalations and delays, HRRL will be the first standalone refinery since Paradip in 2016, marking a significant

milestone for India's refining industry.

#### India's Strategic Push to Boost Domestic Oil and Gas Production Amid Rising Energy Demand

India, the third-largest energy consumer, faces rising demand but only produces 13% of its oil and 53% of its gas domestically.

To reduce import reliance, the government has introduced policies like HELP and the Discovered Small Field Policy to boost

domestic production.

Additionally, Rs.7500 crore is being invested in seismic data acquisition to enhance exploration and production, supporting India's

energy security goals.

RIL & IOCL prices w.e.f 1 <sup>st</sup> December 2024:	GAIL prices w.e.f 14th December 2023:
PE : Roll Over	All HD Pipe (E52A003,E52U003,P52A003,P54A001 & P46A010U) : Down by Rs. 3.5/Kg
	All Other HDPE : Down by Rs. 2.5/Kg
♠ HPL prices w.e.f 1 <sup>st</sup> December 2024:	RIL prices w.e.f 1th December 2024:
PE : Roll Over	HD Pipe : Down by Rs. 3/Kg
There are No changes in freight rates.	All Other HDPE : Down by Rs. 2/kg
♠ HPL prices w.e.f 1 <sup>st</sup> December 2024:	
HD Pipe : Down by Rs.3.5/Kg	
All Other HDPE : Down by Rs.2.5/Kg	

### Plastic Updates :Open Market Prices for 7th December 2024

Products	Mumbai	Delhi	Kolkata	Hyderabad	Bangalore	Ahmedabad	Chennai	
HDPE Raffia								
E52009	93.25	95	95.5	94	95.5	94.75	95.5	
W50A009	92	91.75	93.25	94	94.75	93	95.25	
HDPE Blow Molding								
B 6003	90.5	92.75	93.75	92	92	92	93.75	
B 6401	89.75	92	92.5	91	91.75	91.75	92.75	
B56003	90.25	92	93.25	92.25	92	92.25	93.25	
HDPE Injection Molding	HDPE Injection Molding							
50MA180	90.75	93	93.5	93.5	93.25	92	93	
M5018L	90.5	92.25	92.25	93.5	93.25	91.75	93	
I50A180	91.25	92.5	92.75	93.25	93	92.75	92.75	
HM HDPE Film & Pipe								
F5400	91.5	93.5	93	93.5	93.75	92.75	92.5	
F55HM0003	91.25	93.25	92.75	92.75	93.75	92.25	93.25	
HM Pipe PE100	97.5	98	99.25	97.75	97.75	98.5	97.75	

COMPLIANCE: Plastic Updates is compliant with applicable federal and state laws and regulations including applicable

competition laws. In providing a market intelligence tool to its subscribers, Plastic Updates is mindful of not exposing its subscribers or itself to legal risks.

The pricing analysts at Plastic Updates follow a strict compliance system which is subject to an internal process audit. The methodology, standards, process, and policies followed by Plastic Updates are subject to regular review and compliance checks.

Plasticupdates.com process is objective and impartial. While staying committed to providing relevant information to its subscribers, Plastic Updates tries to maintain a competitively healthy and transparent process through independently sourced information in a highly fragmented market.

Plastic Updates.com is merely a market intelligence services provider and is not involved in the actual transactions between Buyers and Sellers. The market intelligence that is gathered, collated and presentedby Plastic Updates is for reference and information purposes only. Forecasts/updates provided by PlasticUpdates is only one of the methods used by subscribers to obtain reliable price information.

Plasticupdates.com strives to conduct its business with honesty and integrity. Its aim is to reduce information asymmetry in a fragmented market.

Appropriate legal safeguards are implemented by Plastic Updates to ensure that the information provided by it is not used for the purposes of market manipulation. Plastic Updates maintains the confidentiality of its sources and independently verifies all information it receives/ gathers