June 28, 2021



Monthly Fertiliser Offtake

May-2021: Urea and DAP offtakes clock in at 501kT(+109%y/y) and 173kT (+185%y/y) respectively

Urea sales for the month were up by 63%m/m(109%y/y) due to low base effect from previous month and anticipation of subsidy. DAP sales for the month were also up by a whopping 3.7xm/m(2.8y/y) owing to similar reasons. Overall for 5m'21, Urea sales are up by 46%y/y to arrive at 2207 kT. Similar to urea whereas DAP sales for 5m'21 were up by 26%y/y to reside at 533kT.

Total Fertilizer Offtakes clock in at 818kT, up by 50%m/m (1.8x y/y).

As per the latest published data by National Fertiliser Development Centre (NFDC), total fertilizer offtake during the month clocked in at 818kT, up by 50%m/m (1.8x y/y).

Urea offtakes clock in at 505kT, up by 109%y/y

Urea offtake posted a growth of +109%y/y to clock in at 501k tons during May'21. The increase in monthly Urea offtake is largely attributable to i) low base effect from previous months sales of 307kT amid anticipation of increase in GST from 2% to 10% in Budget FY22, ii) improved farm economics post announcement of incentives to the agricultural sector in Budget FY22 and, iii) onset of Kharif season.

Cumulative Urea sales are up by 46%y/y to arrive at 2,207kT. Fatima Fertilizers posted the highest growth in Urea off takes, up by 86%m/m, 15x y/y (owing to low based effect as RLNG based plants were closed during same period last year), followed by Efert (+84%m/m, 95%y/y), FFBL(+56%m/m, 3x y/y) and FFC(+45%m/m,+62%y/y).

Analyst Areesha Ishrat <u>Areesha.ishrat@igi.com.pk</u> Tel: (+92 21) 111-234-234 Ext: 810





DAP offtakes witness a surge, clocking in at 173kt (3.7xm/m, 2.8x y/y)

Similar to urea, DAP sales also posted phenomenal growth of 3.7 xm/m(2.8 y/y) to arrive at 173kT during the month of May'21. This is again attributable to a low base effect from the previous months sale of 46kT and improved farm economics. Cumulative DAP sales for 5m'21 were up by 26%y/y to reside at 533kT. On a sequential basis, the highest surge in offtakes was witnessed by EFERT (+9.6 x m/m, -74%y/y) followed by FFC (5x m/m, 5x y/y) and FFBL (3x m/m, 3.5 x y/y). Local DAP prices continue to hover around a high of PKR 5,400 amid ongoing international supply crunch and uptrend in prices of phosphoric acid which are currently at a record high of USD 998.

Outlook

On the pricing front we expect Urea and DAP prices to remain up beat. The gap between local and international Urea widens with local prices standing at a high of PKR 1,740 with a Global price instability for DAP paints an uncertain picture. DAP prices will likely continue the upward trajectory maintaining a highly favourable situation for FFBL as the sole DAP manufacturer in the country.

With the RLNG crisis in the country gaining traction, potential gas curtailment threat remains to the industry alongside annual turnaround of Efert which together is likely to lower Urea inventory levels. However, as the gap between local and international Urea prices widens, fertilizer manufacturers are to retain strong pricing power to pass the impact of rise in gas prices or other input costs.





Securities SECURITIES SERVING YOU SINCE 1994 BRP 009

Exhibit: Monthly Fertiliser Offtake

May 2021

UreaCompany Wise								
in Ktons	May-21	Apr-21	m/m	May-20	у/у	5M2021	5M2020	y/y
FFC	183	126	45%	113	62%	883.7	818	8%
EFERT	200	109	84%	103	95%	910.9	359	154%
FATIMA	47	26	86%	3	1394%	218.8	201	9%
FFBL	58	37	56%	19	203%	165.5	113	47%
Others	13	10	24%	2	661%	28.0	16	70%
Total	501.1	307.9	63%	239.6	109%	2,207	1,507	46%

DAPCompany Wise								
in Ktons	May-21	Apr-21	m/m	May-20	у/у	5M2021	5M2020	y/y
FFC	30	6	398%	6	366%	64	31	110%
EFERT	27	3	867%	103	-74%	84	75	12%
FATIMA	0	0	-26%	3	-92%	6	50	-89%
FFBL	69	22	214%	19	258%	207	197	6%
Others	47	15	223%	2	2768%	172	70	144%
Total	173.2	45.7	279%	60.9	185%	532.9	422.1	26%

Source: IGI Research, NFDC

Source: IGI Research, NFDC





Exhibit: Monthly Fertiliser Offtake and Production

May 2021

Offtake								
in Ktons	May-21	Apr-21	m/m	May-20	y/y	5M2021	5M2020	у/у
Urea	501.1	307.9	63%	239.6	109%	2,206.8	1,506.7	46%
DAP	173.2	45.7	279%	60.9	185%	532.9	422.1	26%
CAN	80.1	70.1	14%	20.2	297%	396.7	224.9	76%
NP	38.5	97.4	-60%	31.1	24%	312.5	223.6	40%
NPK	3.7	2.3	61%	2.5	47%	40.0	29.2	37%
Total	796.6	523.4	52%	354.3	125%	3,488.9	2,406.5	45%



Sector Update

June 28, 2021

Securities SERVING YOU SINCE 1994 BRP 009

Exhibit: Urea sales and historic average

Exhibit: Urea market share company-wise



 Feb/20
 Apr/20
 Jun/20
 Aug/20
 Oct/20
 Dec/20
 Feb/21
 Apr/21

Source: IGI Research, NFDC



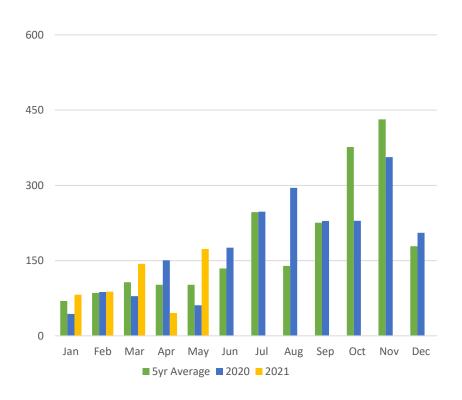
Sector Update

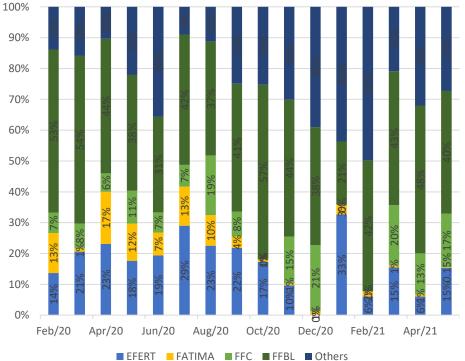
June 28, 2021

Securities SERVING YOU SINCE 1994 BRP 009

Exhibit: Dap sales and historic average

Exhibit: Dap market share company-wise





Source: IGI Research, NFDC

Important Disclaimer and Disclosures



June 28, 2021

Research Analyst(s) Certification: The Research Analyst(s) hereby certify that the views about the company/companies and the security/securities discussed in this report accurately reflect his or her or their personal views and that he/she has not received and will not receive direct or indirect compensation in exchange for expressing specific recommendations or views in this report. The analyst(s) is principally responsible for the preparation of this research report and that he/she or his/her close family/relative does not own 1% or more of a class of common equity securities of the following company/companies covered in this report.

Disclaimer: The information and opinions contained herein are prepared by IGI Finex Securities Limited and is for information purposes only. Whilst every effort has been made to ensure that all the information (including any recommendations or opinions expressed) contained in this document (the information) is not misleading or unreliable, IGI Finex Securities Limited makes no representation as to the accuracy or completeness of the information. Neither, IGI Finex Securities Limited nor any director, officer or employee of IGI Finex Securities Limited shall in any manner be liable or responsible for any loss that may be occasioned as consequence of a party relying on the information. This document takes no account of the investment objectives, financial situation and particular needs of investors, who shall seek further professional advice before making any investment decision. The subject Company (ies) is a client of the IGI Finex Securities Limited or published by any recipient for any purpose. This report is not directed or intended for distribution to, or use by any person or entity not a client of IGI Finex Securities Limited, else directed for distribution.

Rating system: IGI Finex Securities employs three tier ratings system, depending upon expected total return (return is defined as capital gain exclusive of tax) of the security in stated time period, as follows:

Recommendation	Rating System
Buy	If target price on aforementioned security(ies) is more than 10%, from its last closing price(s)
Hold	If target price on aforementioned security(ies) is in between -10% and 10%, from its last closing price(s)
Sell	If target price on aforementioned security(ies) is less than -10%, from its last closing price(s)
Time Horizon: Dec – 202	1

Valuation Methodology: The analyst(s) has used following valuation methodology to arrive at the target price of the said security (ies):

RBDCF (Reserve Based DCF Valuation)

Risk: Investment in securities are subject to economic risk, market risk, interest rate risks, currency risks, and credit risks, political and geopolitical risks. The performance of company (ies) covered herein might unfavorably be affected by multiple factors including, business, economic, and political conditions. Hence, there is no assurance or guarantee that estimates, recommendation, opinion, etc. given about the security (ies)/company (ies) in the report will be achieved.

Basic Definitions and Terminologies used: Target Price: A price target is the projected price level of a financial security stated by an investment analyst or advisor. It represents a security's price that, if achieved, results in a trader recognizing the best possible outcome for his investment, Last Closing: Latest closing price, Market Cap.: Market capitalization is calculated by multiplying a company's shares outstanding by current trading price. EPS: Earnings per Share. DPS: Dividend per Share. ROE: Return on equity is the amount of net income returned as a percentage of shareholders' equity. P/E: Price to Earnings ratio of a company's share price to its per-share earnings. P/B: Price to Book ratio used to compare a stock's market value to its book value. DY: The dividend yield is dividend per share, divided by the price per share.

IGI Finex Securities Limited

Research Analyst(s) Research Identity Number: BRP009 © Copyright 2021 IGI Finex Securities Limited



Contact Details

June 28, 2021



Research Team

Saad Khan Abdullah Farhan Shumail Rauf Areesha Ishrat Bharat Kishore

Equity Sales

Faisal Jawed Khan Zaeem Haider Khan Muhammad Naveed Syeda Mahrukh Hameed Irfan Ali Zaid Farook Asif Saleem Mehtab Ali

IGI Finex Securities Limited

Trading Rights Entitlement Certificate (TREC) Holder of Pakistan Stock Exchange Limited | Corporate member of Pakistan Mercantile Exchange Limited

Head Office

Suite No 701-713, 7th Floor, The Forum, G-20, Khayaban-e-Jami Block-09, Clifton, Karachi-75600 UAN: (+92-21) 111-444-001 | (+92-21) 111-234-234 Fax: (+92-21) 35309169, 35301780 Website: www.igisecurities.com.pk

Stock Exchange Office

Room # 134, 3rd Floor, Stock Exchange Building, Stock Exchange Road, Karachi. Tel: (+92-21) 32429613-4, 32462651-2 Fax: (+92-21) 32429607

Head of Research Senior Analyst Research Analyst Trainee Analyst Database Officer

Head of Equities
Regional Head (North)
Regional Manager (Islamabad & Upper North)
Branch Manager (Lahore)
Regional Manager (Faisalabad)
Branch Manager (Stock Exchange) Karachi
Branch Manager (RY Khan)
Branch Manager (Multan)

Lahore Office

Shop # G-009, Ground Floor, Packages Mall Tel: (+92-42) 38303560-69 Fax: (+92-42) 38303559 **Faisalabad Office** Room #: 515-516, 5th Floor, State Life

Building, 2- Liaqat Road Tel: (+92-41) 2540843-45 Fax: (+92-41) 2540815

Multan Office

Mezzanine Floor, Abdali Tower, Abdali Road Tel: (92-61) 4512003, 4571183

Tel: (+92-21) 111-234-234 Ext: 810 Tel: (+92-21) 111-234-234 Ext: 912 Tel: (+92-21) 111-234-234 Ext: 957 Tel: (+92-21) 111-234-234 Ext: 810 Tel: (+92-21) 111-234-234 Ext: 974

Tel: (+92-21) 35301779 Tel: (+92-42) 38303559-68 Tel: (+92-51) 2604861-62 Tel: (+92-42) 38303564 Tel: (+92-41) 2540843-45 Tel: (+92-21) 32462651-52 Tel: (+92-68) 5871652-56 Tel: (+92-61) 4512003

saad.khan@igi.com.pk abdullah.farhan@igi.com.pk shumail.rauf@igi.com.pk areesha.ishrat@igi.com.pk bharat.kishore@igi.com.pk

faisal.jawed@igi.com.pk zaeem.haider@igi.com.pk muhammad.naveed@igi.com.pk mahrukh.hameed@igi.com.pk irfan.ali@igi.com.pk zaid.farook@igi.com.pk asif.saleem@igi.com.pk mahtab.ali@igi.com.pk

Islamabad Office

Mezzanine Floor, Office 5, 6 & 7, Kashmir Plaza, Block- B, Jinnah Avenue, Blue Area Tel: (+92-51) 2604861-2, 2604864, 2273439 Fax: (+92-51) 2273861

Rahim Yar Khan Office

Plot # 12, Basement of Khalid Market, Model Town, Town Hall Road Tel: (+92-68) 5871652-3 Fax: (+92-68) 5871651