

FERTILIZER REVIEW

2024-25

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MINISTRY OF NATIONAL FOOD SECURITY AND RESEARCH
ECONOMIC WING (NFDC)
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FOREWORD

Fertilizer constitutes a vital input for crop productivity. In recent years, the role of fertilizer has gained increasing importance as higher agricultural production per unit of land is expected from shrinking soil and water resources. Agriculture sector is facing challenges of balanced fertilizer use, diversifying cropping pattern, improving quality, reducing cost of production and food security.

Fertilizer Review is annual publication of National Development Centre (NFDC), Economic Wing, Ministry of National Food Security and Research. It is a comprehensive document covering various aspects of fertilizer i.e. domestic production, import and price trend (national and international) on seasonal (Kharif and Rabi) as well as fiscal year basis. Fertilizer offtake at national, provincial and district level has also been included. Market prices of agriculture commodities and availability of credit and incentive provided by the Government have crucial role in determining fertilizer demand. Hence, economics of fertilizer use, fertilizer forecast, and disbursement of agriculture credit by banking sector have been discussed. Fertilizer and cereal supply/demand scenario at global level is also part of the review report.

The cooperation of fertilizer manufactures / importers, Provincial Agriculture Departments, Pakistan Bureau of Statistics, State Bank of Pakistan and gas distribution companies for providing information is thankfully acknowledged.

The contribution of NFDC staff led by Chief Mr. Baber Ali Qureshi deserve appreciation. Dr. Muhammad Islam, Assistant Chief compiled the document. Mr. Sibghat Ullah, DEO typed and formatted the report.

It is hoped that information presented in the report would be useful to those involved in policy planning, extension, research, fertilizer production and investment in stock market. Any suggestion for improving the scope of this publication will be appreciated.

**(Amir Mohyuddin)
Secretary
Ministry of National Food Security and Research**

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ABBREVIATIONS USED

AS	Ammonium Sulphate
ATA	Annual Turn Around
CAN	Calcium Ammonium Nitrate
DAP	Di-ammonium Phosphate
DHCL	Dawood Hercules Chemical Limited
EFERT	Engro Fertilizer Limited
FAO	Food and Agriculture Organization
FFC	Fauji Fertilizer Company Limited
FFBL	Fauji Fertilizer Bin Qasim Limited
FY	Fiscal Year
K	Symbol of Potash fertilizer expressed as K ₂ O or Potash nutrient (K x 1.20 = K ₂ O)
KP	Khyber Pakhtunkhwa
MAP	Mono-Ammonium Phosphate
MMCF	Million Cubic Feet
MPCL	Mari Petroleum Company Limited
MOP	Muriate of Potash
N	Nitrogen
NFDC	National Fertilizer Development Centre
NFML	National Fertilizer Marketing Limited
NP	Nitrophos
P	Symbol of phosphate fertilizer expressed as P ₂ O ₅ or phosphate nutrient (P x 2.29 = P ₂ O ₅)
PAFL	Pak-American Fertilizer (Private) Limited
PAR	Pak-Arab Fertilizer (Private) Limited
PSFL	Pak-Saudi Fertilizer Limited (Mirpur Mathelo)
SBP	State Bank of Pakistan
SOP	Sulphate of Potash
SSP	Single Superphosphate
TCP	Trading Corporation of Pakistan
TSP	Triple Superphosphate
UP	Urea Phosphate
ZTBL	Zari Taraqiat Bank Limited

EXECUTIVE SUMMARY

Fertilizer is the key crop production input. Its contribution towards crop productivity enhancement is from 30 to 50 per cent. An increase in price of fertilizer by Rs. 100 per 50 kg bag puts an additional financial burden of Rs. 20 billion per annum on farming community. Therefore, monitoring of fertilizer supply / demand and prices situation has gained immense importance with respect to policy formulation and is one of the core activities of National Fertilizer Development Centre (NFDC). Highlights of fiscal year 2024-25, Kharif 2024 and Rabi 2024-25 with regard to fertilizer sector are given below.

Fertilizer Supply

Overall fertilizer availability during 2024-25 was 5,333 thousand nutrient tonnes, which witnessed an increase of 0.85 per cent over last fiscal year 2023-24. Total availability of nitrogen, phosphate and potash was 4,155, 1,121 and 57 thousand nutrient tonnes, respectively. Product-wise availability was; urea 7,210, DAP 1,856 and Nitrophos 1,114 thousand product tonnes. About 90.6 per cent of the country's requirement during 2024-25 was met through domestic production. The deficit of 9.4 per cent between production and offtake was met through imports and carry over inventory.

Domestic Production

Total domestic production of all fertilizer products during 2024-25 was 9,505 thousand tonnes compared to 9,362 thousand tonnes during 2023-24, showing an increase of 1.5 per cent. This was mainly due to enhancement in production of urea from FFC (Port Qasim) plant as a result of improved gas availability. Urea production during 2024-25 was 6,780 thousand tonnes (6,591 thousand tonnes in 2023-24) followed by NP 865, CAN 855, DAP 844, SSP 80, NPK of various grades 41 and SOP 40 thousand tonnes.

The production, in nutrient terms, increased from 4,240 thousand tonnes during 2023-24 to 4,322 thousand tonnes during 2024-25; showing an increase of 1.9 per cent. Nitrogen production was 3,694 thousand tonnes (85.5 per cent share in total nutrients production) and recorded an increase of 1.9 per cent while phosphate production was 601 thousand tonnes (13.9 per cent share in total nutrients production), which remained at previous year level. Potash production (in NPKs and SOP) was 27 thousand tonnes (0.6 per cent share in total nutrients production) and recorded an increase of 74.2 per cent, over 2023-24.

It is highlighted that M/s Sun Crop has installed new SOP plant in Rahim Yar Khan having production capacity of 40 thousand tonnes per annum which has started production in September, 2025.

Imports

The fertilizer imports during 2024-25 were 885 thousand product tonnes compared with 1,128 thousand tonnes during 2023-24 showing a decrease of 21.6 per cent. Product-wise imports were: DAP 846, SOP 16, MOP 15, AS 6, MAP 1, UP 0.5 and NPK 0.2 thousand tonnes.

Offtake

Offtake of all nutrients during 2024-25 was 4,351 thousand tonnes as compared to 4,816 thousand tonnes in 2023-24, representing a decrease of 9.7 per cent. Out of this, nitrogen, phosphate and potash were 3,387, 919 and 44.5 thousand tonnes, respectively. A decrease of 10.3 per cent was observed in nitrogen, 7.6 per cent in phosphate and 1.1 per cent in potash during 2024-25 as compared to 2023-24. Fertilizer offtake declined during 2024-25 as a result of poor farm economics due to low market prices of wheat. Urea offtake registered a decrease of 10.5 per cent from 6,579 thousand tonnes in 2023-24 to 5,890 thousand tonnes in 2024-25. The DAP offtake also decreased from 1,615 thousand tonnes in 2023-24 to 1,542 thousand tonnes in 2024-25; representing a decline of 4.5 per cent. The offtake of other products during 2024-25 was: NP 854, CAN 711, SSP 71, AS 69, SOP 56, NPK's 43, MOP 15 and MAP 1 thousand tonnes.

Nutrients Use Ratio

Balanced nutrient's use is the key to determine yield and quality of crops. Nitrogen to phosphate use ratio was 3.68:1 during 2024-25 against recommended ratio of 2:1. Potash use far less than requirement is impacting negatively crops' productivity. Provincial Agriculture departments will have to adopt the implementable strategies for promoting use of potash keeping in view the small farmers' constraints and high cost of potassic fertilizers.

Province-wise Offtake/Shares

Punjab's share in overall nutrient offtake during 2024-25 was 69.4 per cent, Sindh 23.1 per cent, Khyber Pakhtunkhwa 4.2 per cent and Balochistan 3.1 per cent. The overall provincial share remained more or less the same as was witnessed during the preceding years.

Nutrient Offtake per Hectare

At national level, average offtake of all nutrients per hectare of gross cropped area was 129 kg during 2024-25. Average fertilizer offtake in Sindh province was the highest at 187 kg/ha of gross cropped area, followed by Punjab (148 kg/ha). The fertilizer nutrient offtake was 43 kg/ha in KP and Balochistan, during 2024-25.

Seasonal Supply/Demand Situation

Kharif 2024

During Kharif 2024, overall product availability was 5,780 thousand tonnes, representing an increase of 3.7 per cent over Kharif 2023. Out of total availability, domestic fertilizer production was 4,641 thousand product tonnes, against 4,624 thousand tonnes during Kharif 2023 showing an increase of 0.4 per cent. Production of urea and DAP during Kharif 2024 was 3,217 and 441 thousand tonnes, respectively. Production of urea decreased by 3.3 per cent while that of DAP increased by 12.4 per cent during Kharif 2024 over Kharif 2023.

Overall fertilizer offtake was 4,127 thousand tonnes which was 21.9 per cent less than previous Kharif. Urea and DAP offtake was 2,746 and 642 thousand tonnes, respectively; thereby registering decrease of 17.3 per cent in case of urea and 15.3 per cent in case of DAP over Kharif 2023. Fertilizer offtake declined due to poor farm economics as result of low market prices of wheat, fetched by farmers.

Rabi 2024-25

During Rabi 2024-25, total fertilizer availability was about 6,533 thousand tonnes, witnessing an increase of 9.0 per cent over Rabi 2023-24. Share of domestic production was 4,628 thousand product tonnes, showing a decrease of 3.7 per cent when compared to Rabi 2023-24. Quantum of urea and DAP produced during Rabi 2024-25 was 3,313 and 393 thousand tonnes, respectively.

The total fertilizer offtake in Rabi 2024-25 was 4,918 thousand tonnes compared to 5,398 thousand tonnes in Rabi 2023-24, representing a decrease of 8.9 per cent. Offtake of urea and DAP was 3,103 and 847 thousand tonnes, respectively. Urea offtake decreased by 12 per cent and DAP by 3.3 per cent, over previous Rabi.

Prices

Prices of nitrogenous fertilizers decreased while that of phosphate increased during 2024-25. The average price of urea (Sona), urea (other) and CAN was Rs. 4,571, Rs. 4,437

and Rs. 4,185 per 50 kg bag, respectively. On the other hand, average price of DAP, NP and SOP was Rs. 12,068, Rs. 7,639 and Rs. 12,367 per 50 kg bag, respectively.

The prices of both urea and DAP experienced upward trend in international markets during 2024-25. The average price of urea in Middle East and China was US \$ 372.4 and US \$ 284.4 per tonne FOB, respectively. The average price of DAP in China was US \$ 633.2 per tonne FOB while in Morocco; it was US \$ 633.8 per tonne FOB.

Natural Gas Consumption

About 281,153 million cubic feet gas was consumed by fertilizer plants during the fiscal year 2024-25. Almost 83.2 per cent of gas supplied was used as feed stock and 16.8 per cent for fuel purpose.

Global Fertilizer Situation

The world fertilizer consumption data depicts that fertilizer consumption was around 206 million nutrient tonnes in fertilizer year 2024-25 which was 4.4 per cent higher compared with previous year. Major increase (9.2 %) was observed in potash followed by nitrogen (3.6 %) and phosphate (2.5 %). The sustained growth in global N use during 2023-24 and 2024-25 was primarily driven by improved affordability and reinforced by food security policies in several of the world's most populous countries such as China and India.

Economics of Fertilizer Use

The benefit cost ratio of farmer changes with passage of time due to variation in prices of fertilizers and major crops. Average price of urea during Kharif 2024 increased by Rs. 1,428 while that of DAP by Rs. 1,247 per 50 kg bag over Kharif 2023. During Rabi 2024-25, an increase of Rs. 131 per 50 kg bag in price of urea was witnessed over Rabi 2023-24. In contrast, price of DAP decreased by Rs. 717 per 50 kg bag. Market price of sugarcane increased by Rs. 8 per 40 kg while market price of wheat and seed cotton decreased by Rs. 1152 and Rs. 11 per 40 kg during 2024-25 compared with 2023-24. Similarly, prices of IRRI and Basmati declined by Rs. 440 per 40 kg bag and Rs. 762 per 40 kg bag, respectively. Hence both Urea (nitrogen) and DAP (phosphorus) fertilizer remained costlier for all crops during 2024-25 compared with the previous year. It was due to increase in prices of fertilizer and decline in commodity prices.

Demand Forecast: Outlook 2025-26

Recovery in fertilizer offtake as a result of soaring prices of wheat is expected during 2025-26. As a result, fertilizer demand is projected to increase by 8.7 per cent in nutrient

terms during 2025-26. In product terms, offtake of urea is estimated to increase by 17.4 per cent. However, DAP offtake is expected to decrease slightly by 2.7 per cent mainly due its high prices.

Policy Issues

There is inequality in price of feedstock gas for fertilizer plants receiving gas from different distribution companies although the price of finished product is more or less the same. Plants receiving gas from Mari Energies are enjoying concessional price of feedstock gas (Rs. 580 per MMBTU).

Imposition of 5% GST on DAP imports has disturbed the level playing field for private importers as compared to local manufacturer which has resulted in higher DAP prices and its less use.

There is need to have a new fertilizer policy keeping in view the future needs of the crops, depleting reserves of natural resources / raw materials globally and greenhouse gas emissions in the field. Incentives to fertilizer industry should be linked to production of efficient fertilizer products.

To mitigate the impact of high DAP prices, awareness regarding use of other cheaper sources of phosphate i.e. Triple Super Phosphate (TSP), Nitrophos (NP) and Single Super Phosphate (SSP) needs to be created among farming community by Provincial Agriculture Departments.

1. INTRODUCTION

Fertilizer Review 2024-25 is a comprehensive document covering different aspect of fertilizer in Pakistan like production, import and total availability by year and by season. It also encompasses fertilizer offtake upto district level. Fertilizer prices prevailing in major domestic and international markets during 2024-25 have been reported. It also includes market shares of different fertilizer companies by product, economics of fertilizer use for different crops and short-term demand estimates.

2. FERTILIZER AVAILABILITY

2.1 Domestic production

Overall fertilizer production remained 9,505 thousand tonnes during 2024-25 which was 1.5 per cent more than previous year (Table 1). Urea production from FFC (Port Qasim) plant increased by 25 per cent due to improved natural gas availability. Domestic production in terms of fertilizer nutrient increased by 1.9 per cent i.e., from 4,240 in 2023-24 to 4,322 thousand nutrient tonnes in 2024-25. Out of total domestic production, 3,694 thousand nutrient tonnes (85.5 per cent share) was nitrogen, 601 thousand nutrient tonnes (13.9 per cent share) was phosphate and 27 thousand nutrient tonnes was potash.

Seven products; Urea, Calcium ammonium nitrate (CAN), Nitrophos (NP), Single super phosphate (SSP), Diammonium phosphate (DAP) and Sulphate of Potash (SOP) are manufactured in the country whereas different grades of NPKs are also formulated / blended in small quantities. Urea is the leading nitrogenous fertilizer with share of 71.3 per cent in total fertilizer production. The share of other products was: NP (9.1 per cent), CAN (9.0 per cent), DAP (8.9 per cent), SSP (0.8 per cent), NPKs various grades (0.44 per cent) and SOP (0.4 per cent).

The urea plants produced 102 per cent of their installed capacity whereas overall performance of all fertilizer plants was 98 per cent. The products manufactured during 2024-25, were urea 6,780, NP 865, CAN 855, DAP 844, SSP 80, NPK's of various grades 41 and SOP 40 thousand tonnes. The detailed month-wise fertilizer production by product, nutrient and manufacturer is given in Annex-1.

It is highlighted that M/s Sun Crop has installed new SOP plant in Rahim Yar Khan having production capacity of 40 thousand tonnes per annum which has started production from 20th September, 2025. This new production facility will reduce reliance on imported SOP.

2.2 Imports

The gap between fertilizer demand and domestic production is met through imports which is mostly handled by private sector except urea.

Domestic production met about 90.6 per cent of total fertilizer requirements during 2024-25 (89.7 per cent during 2023-24) and the gap between demand and domestic production (9.4 per cent) was met through imports (Table 5). A total quantity of 885 thousand tonnes of various products (561 thousand tonnes in terms of nutrients), was made available through imports (Table 2). Volume of imported fertilizers decreased by 21.6 per cent in product terms due to reduction in fertilizer demand.

Table 1. Domestic fertilizer production during 2024-25

('000 tonnes)

Products	Manufacturer	Annual Production capacity ('000 t)	2023-24		2024-25		Per cent change Over 2023-24	Production as % of installed capacity during 2024-25
			Production ('000 t)	Per cent share	Production ('000 t)	Per cent share		
PRODUCTS								
Urea	Fatima Fert (DHCL)	445	525	5.6	543	5.7	3	122
Urea	EFERT	2275	2164	23.1	2344	24.7	8	103
Urea (PFL)	PAK ARAB	99	100	1.1	92	1	-7	93
Urea (PAFL)	Agri Tech (Pvt.) Ltd.	430	374	4.0	362	3.8	-3	84
Urea (prilled)	FFC	1640	1697	18.1	1640	17.3	-3	100
Urea (granular)	FFC	551	383	4.1	479	5.0	25	87
Urea (PSFL)	FFC	718	825	8.8	864	9.1	5	120
Urea	Fatima Fertilizer Co.	500	523	5.6	456	4.8	-13	91
Urea	Total	6658	6591	70.4	6780	71.3	2.9	102
CAN (PAR)	PAK ARAB	450	402	4.3	373	3.9	-7	83
CAN	Fatima Fertilizer Co.	470	486	5.2	482	5.1	-1	103
CAN	Total	920	888	9.5	855	9.0	-3.7	93
NP(PAR)	PAK ARAB	330	391	4.2	400	4.2	2	121
NP	EFERT	40	108	1.2	16	0.2	-86	39
NP	Fatima Fertilizer Co.	490	432	4.6	450	4.7	4	92
NP	Total	860	931	9.9	865	9.1	-7.1	101
DAP-SONA	FFC	736	816	8.7	844	8.9	3.5	115
SSP	LCFL (Al Hamd)*	108	-	-	-	-	-	-
SSP	Agritech Limited	90	79	0.8	79	0.8	0.3	88
SSP	Suraj Fertilizer	150	7	0.1	0.1	0.0	-99.3	0.04
SSP	Safi Chemicals	40	0.1	0.0	0.3	0.0	307	0.7
SSP	Total	388	86	0.9	80	0.8	-8.0	20
SOP	Pacific Exim Pvt. Ltd.	35	18	0.2	25	0.3	40	70
SOP	Agven	20	4	-	12	0.1	196	59
SOP	Akbari Group	10	0	-	4	0.0	0	38
SOP	Total	65	22	0.2	40	0.4	86.3	62
NPK (Various Grades)	EFERT	60	27	0.3	41	0.44	52	69
NPK	Safi Chemicals	40	-	-	-	-	-	-
All Products	Total	9727	9362	100	9505	100	1.5	98
NUTRIENTS								
Nitrogen		3624	85.5	3,694	85.5	1.9		
Phosphate		601	14.2	601	13.9	0.0		
Potash		15.7	0.4	27	0.6	74.2		
Total		4,240	100	4322	100	1.9		

* LCFL plant has been shut down by the owner since May 2016.

Out of total fertilizer imports, DAP has the major share of 96 per cent. Quantitatively, imports were: DAP 846, SOP 16, MOP 15 and AS 6 thousand tonnes. Small quantities of MAP, Urea phosphate and NPK comprising of 0.8, 0.5 and 0.15 thousand tonnes were also imported. The data are summarized in Table 2 and month-wise details are shown in Annex-2.

Table 2. Fertilizer imports during 2024-25

Products	Imports				2024-25		Per cent change over 2023-24
					Imports	Per cent share	
	2020-21	2021-22	2022-23	2023-24			
PRODUCTS							
Urea	-	100	400	220	-	-	-100
DAP	1,263	894	444	724	846	96	17
NPK	-	-	-	-	0.2	0	-
SOP	36	42	16	35	16	2	-54
UP	-	-	-	-	0.5	0	-
MOP	54	43	0.6	18	15	2	-17
AS	92	21	12	130	6	0.7	-95
TSP	-	-	0.3	-	-	-	-
MAP	11	25	0.9	1	0.8	0	-16
All Products	1,454	1,125	873	1,128	885	100	-21.6
NUTRIENTS							
Nitrogen	248	214	266	259	154	27	-41
Phosphate	586	423	205	333	390	70	17
Potash	50	47	8	28	17	3.0	-40
Total	884	684	479	621	561	100	-9.7

Note Quantities less than one thousand tonnes are not reported in this Table.

3. FERTILIZER OFFTAKE DURING 2024-25

3.1 Offtake by nutrients

Total fertilizer offtake of all nutrients ($N+P_2O_5+K_2O$) was 4,351 thousand tonnes during 2024-25 as compared with 4,816 thousand tonnes during 2023-24 which witnessed a decrease of 9.7 per cent. Nitrogen, phosphate and potash offtake decreased by 10.3, 7.6 and 1.1 per cent, respectively. Decline in fertilizer use during 2024-25 is mainly attributed to poor farm economics as a result of low market prices of wheat.

Total nutrients offtake during 2024-25, compared with the last four years is given in Table 3 and details are in Annex-3.

Table 3. Nutrients offtake during 2024-25 compared with previous years

('000 tonnes)

Nutrient	2020-21	2021-22	2022-23	2023-24	2024-25
Nitrogen	3,711	3,838	3,604	3,775	3,387
Phosphate	1,228	1,093	734	996	919
Potash	69.3	70.9	28.8	45.1	44.5
Total	5,008	5,001	4,366	4,816	4,351
Per cent change		-0.1	-12.7	10.3	-9.7
N:P Ratio	3.02	3.51	4.91	3.79	3.68

3.2 Province-wise nutrient share and offtake

Overall fertilizer nutrient offtake decreased by 9.7 per cent (Table 4). An increase of 39.7 was observed in Balochistan while decreases of 9.6, 16.9 and 5.5 per cent were witnessed in Punjab, Sindh and KP, respectively.

At national level, nitrogen offtake during 2024-25 decreased by 10.3 per cent compared with last year. Nitrogen offtake increased by 44 per cent in Balochistan whereas it decreased by 10.5, 17.5 and 5.1 per cent in Punjab, Sindh and KP, respectively.

Phosphate offtake decreased by 7.6 per cent at national level during 2024-25 as compared to 2023-24. At provincial level, offtake increased by 27.7 per cent in Balochistan whereas it decreased by 6.9, 15.2 and 8.2 per cent in Punjab, Sindh and KP, respectively.

Potash offtake decreased by 1.1 per cent at national level as compared to 2023-24. Its offtake increased by 20.1, 20.3 and 22 per cent in Sindh, KP and Balochistan, respectively whereas it decreased by 6 per cent in Punjab as compared to last year. The detailed month-wise and province-wise data are presented in Annex-4.

Based on five-year average, the share of Punjab in overall nutrient offtake was 69.4 per cent, followed by Sindh 23.1 per cent, KP 4.2 per cent and Balochistan 3.1 per cent.

The N to P use ratio was better (3.31:1) in Balochistan compared to other provinces. It is important to note that the provincial share in total nutrient offtake remained more or less the same.

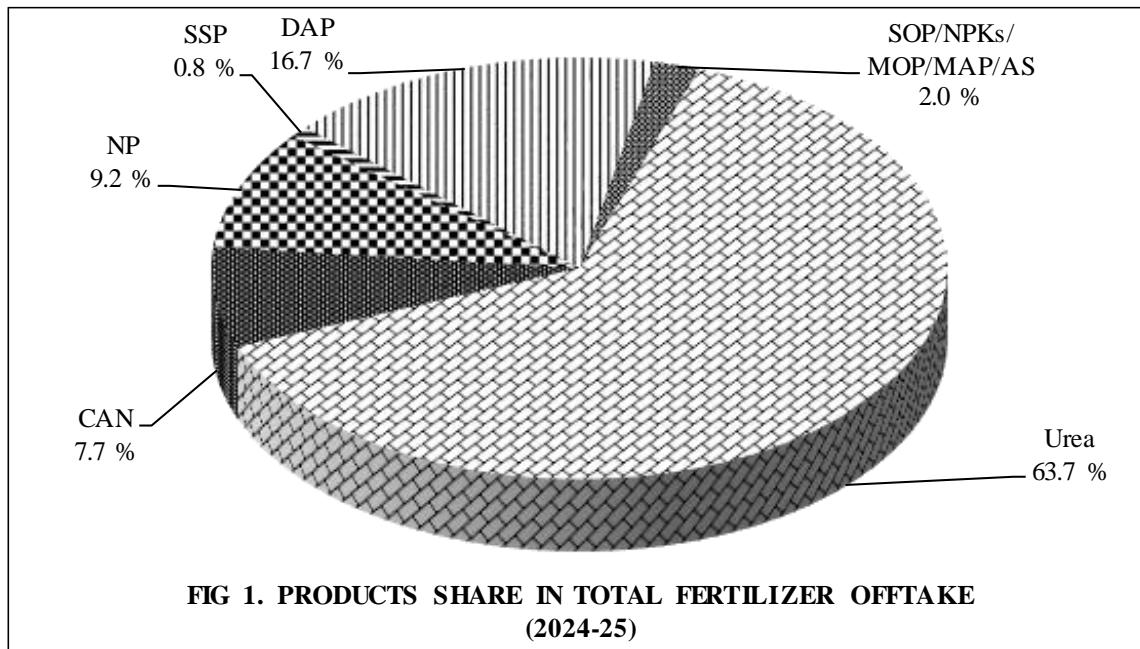
Table 4. Province-wise nutrient offtake during 2024-25 compared with previous seasons

Province	2020-21	2021-22	2022-23	2023-24	2024-25	Per cent change over 2023-24	('000 tonnes)	
							5-Year Avg.	N to P ratio (2024-25)
Total								
Punjab	3,535	3,478	3,031	3,306	2,987	-9.6	69.4	3.52
Sindh	1,068	1,188	999	1,192	991	-16.9	23.1	4.09
KP	225	187	202	194	183	-5.5	4.2	4.44
Balochistan	180	148	134	117	163	39.7	3.1	3.31
AJK/GB	-	-	-	7	27	-	0.1	10.39
Total	5,008	5,001	4,366	4,816	4,351	-9.7	100	3.68
Per cent change over previous year		-0.1	-12.7	10.3	-9.7			
Nitrogen								
Punjab	2,600	2,638	2,487	2,568	2,300	-10.5	68.8	
Sindh	797	935	841	958	790	-17.5	23.6	
KP	173	148	169	156	148	-5.1	4.3	
Balochistan	140	117	107	86	125	44.0	3.1	
AJK/GB	-	-	-	6.3	24.5	-	0.2	
Total	3,711	3,838	3,604	3,775	3,387	-10.3	100	
Per cent change over previous year		3.4	-6.1	4.8	-10.3			
Phosphate								
Punjab	882	791	524	701	653	-6.9	71.5	
Sindh	260	236	152	228	193	-15.2	21.5	
KP	48	37	32	36	33	-8.2	3.8	
Balochistan	38	29	26	29	38	27.7	3.2	
AJK/GB	-	-	-	0.9	2.4	-	0.1	
Total	1,228	1,093	734	996	919	-7.6	100	
Per cent change over previous year		-11.0	-32.8	35.7	-7.6			
Potash								
Punjab	53	50	21	36	34	-6.0	74.8	
Sindh	10.9	17.8	6.2	6.7	8.1	20.1	19.2	
KP	3.6	2.1	1.3	1.2	1.5	20.3	3.8	
Balochistan	1.9	1.4	0.5	0.8	0.9	22.0	2.1	
AJK/GB	-	-	-	-	-	-	-	
Total	69.3	70.9	28.8	45.1	44.5	-1.1	100	
Per cent change over previous year		2.3	-59.4	56.7	-1.1			

3.3 Offtake by product

During 2024-25, a total quantity of 9,251 thousand tonnes was sold by marketing agencies, showing a decrease of 10 per cent over last year (Table 5). Offtake of domestically produced products was 8,379 thousand tonnes, representing a decrease of 9.1 per cent. Offtake of imported products was about 872 thousand tonnes, showing a decrease of 17.7 per cent over last year.

Among products, share of urea was 63.7 per cent, followed by DAP (16.7 per cent), NP (9.2 per cent), CAN (7.7 per cent), SSP (0.8 per cent) and other products (2.0 per cent) (**Figure 1**). Consolidated month-wise, product-wise and nutrient-wise offtake during 2023-24 and 2024-25 is given in Annex-5.



3.3.1 Nitrogen to phosphate imbalance

Nitrogen share in total nutrients offtake was 77.8 per cent during 2024-25 (78.4 per cent during 2023-24), phosphate had 21.1 per cent share (20.7 per cent during 2023-24) and potash 1 per cent (0.9 per cent during 2023-24). The N to P ratio in 2023-24 was 3.79 which slightly narrowed to 3.68 in 2024-25, leading to comparatively balanced fertilizer use. Provincial Agriculture departments will have to adopt the implementable strategies for promoting balanced use of fertilizer.

3.4 Province-wise Urea and DAP offtake during 2024-25

Urea accounted for the largest share of 63.7 per cent in total product offtake in the country (Table 5). Its offtake decreased by 10.5 per cent at national level over the year 2023-24. At provincial level, urea offtake increased by 50.7 in Balochistan, whereas its offtake decreased by 11.3, 16.8 and 4.3 per cent in Punjab, Sindh and KP, respectively (Table 6).

DAP offtake during 2024-25, decreased by 4.5 per cent at national level. Its offtake increased in Balochistan by 31.2 per cent, whereas it decreased by 3.6, 11.8 and 2 per cent in Punjab, Sindh and KP, respectively as compared to last fiscal year.

Table 5. Product-wise fertilizer offtake during 2024-25

('000 tonnes)

Products	Oftake during 2023-24	Per cent Share	Oftake during 2024-25	Per cent Share	Per cent change over 2023-24
Urea domestic	6,358	61.9	5,890	63.7	-7.4
Urea Imported	221	2.1	-	-	-100
Total Urea	6,579	64.0	5,890	63.7	-10.5
CAN domestic	793	7.7	711	7.7	-10.3
NP Imported	-	-	-	-	-
NP domestic	1,012	9.9	854	9.2	-15.6
Total NP	1,012	9.9	854	9.2	-15.6
SSP domestic	92	0.9	71	0.8	-22.9
SSP Imported	-	-	-	-	-
DAP domestic	898	8.7	775	8.4	-13.7
DAP Imported	717	7.0	767	8.3	6.9
Total DAP	1,615	15.7	1,542	16.7	-4.5
UP Imported	-	-	0.3	0.0	-
SOP domestic	21	0.2	36	0.4	67
SOP Imported	37	0.4	20	0.2	-44.3
NPK's	41	0.4	43	0.5	3.7
MOP Imported	14	0.1	15	0.2	2
MAP Imported	1	0.0	1	0.0	-36
AS	69	1	69	0.7	-1
Grand Total	10,275	100.0	9,251	100.0	-10.0
Total domestic	9,216	89.7	8,379	90.6	-9.1
Total Imported	1,060	10.3	872	9.4	-17.7

A. DOMESTIC

Nitrogen	3,530	73.3	3,235	74.3	-8.4
Phosphate	665	13.8	566	13.0	-14.9
Potash	18	0.4	26	0.6	41.2
Total	4,213	87	3,826	87.9	-9.2

B. IMPORTED

Nitrogen	245	5.1	153	3.5	-37.8
Phosphate	331	6.9	353	8.1	6.9
Potash	27	0.6	19	0.4	-29.5
Total	603	13	525	12.1	-12.9

C. TOTAL

Nitrogen	3,775	78.4	3,387	77.8	-10.3
Phosphate	996	20.7	919	21.1	-7.6
Potash	45	0.9	44.5	1.0	-1.1
Total	4,816	100	4,351	100	-9.7

As far as provincial shares in urea offtake are concerned, Punjab share on five years average was 68.2, Sindh 23.8, KP 4.8, Balochistan 3.2 and AJK/GB 0.2 per cent. Punjab share in DAP offtake was 72.3 per cent, followed by Sindh 21.4, KP 3.5 and Balochistan 3.2 per cent (Table 6). It may be pointed out that the pattern of offtake in all provinces remained more or less the same.

Province-wise summarized data in respect of urea and DAP offtake during 2024-25, compared with last five years are presented in Table 6. Detailed province-wise and product-wise offtake data for all products are given at Annex-6 and 7.

Table 6. Province-wise offtake of urea and DAP during 2024-25 compared with previous years

Province	2020-21	2021-22	2022-23	2023-24	2024-25	Per cent change over 2023-24	('000 tonnes)	
							Provincial share (average of 5 years) Per cent	
UREA								
Punjab	4,335	4,565	4,425	4,443	3,941	-11.3	68.2	
Sindh	1348	1,630	1,522	1,679	1,396	-16.8	23.8	
KP	326	285	330	302	289	-4.3	4.8	
Balochistan	258	212	193	143	215	50.7	3.2	
AJK/GB	-	-	-	12	48	-	0.2	
Total	6,267	6,691	6,470	6,579	5,890	-10.5	100	
Per cent change over previous year		6.8	-3.3	1.7	-10.5			
DAP								
Punjab	1,576	1369	820	1150	1109	-3.6	72.3	
Sindh	450	391	242	371	327	-11.8	21.4	
KP	79	59	43	55	54	-2.0	3.5	
Balochistan	65	44	36	40	52	31.2	2.9	
AJK/GB	0	-	-	0	0.3	83.6	0.0	
Total	2,170	1,863	1,141	1,615	1542	-4.5	100	
Per cent change over previous year		-14.2	-38.8	41.6	-4.5			

4. SUPPLY/DEMAND SITUATION DURING 2024-25

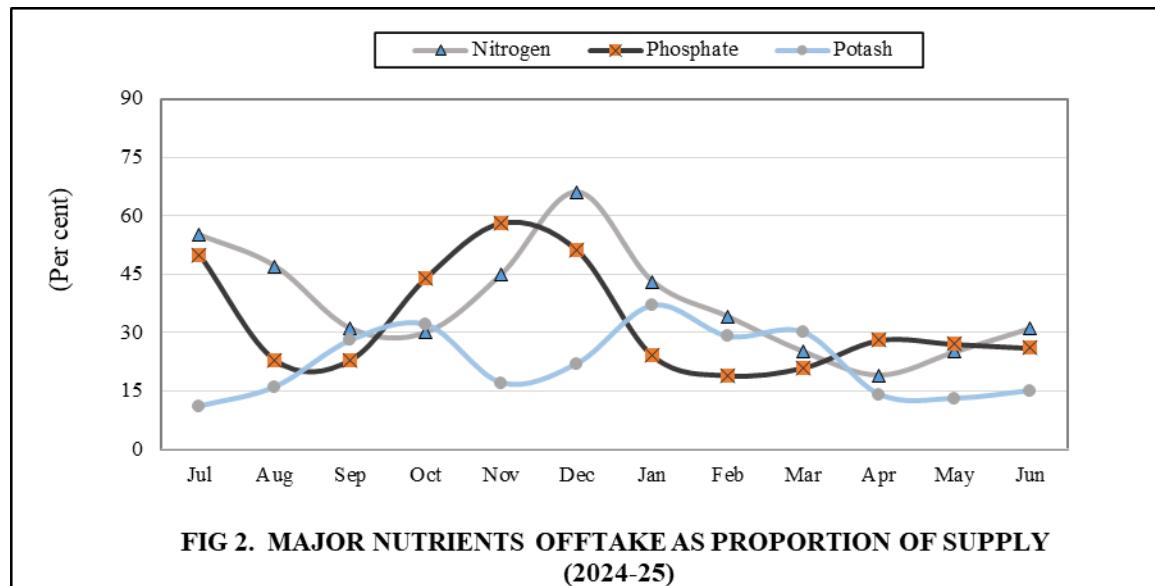
The fertilizer availability/supply includes factory stocks, stocks at warehouses of both public and private sector, domestic production and imported products delivered from Karachi and Gawadar during the month/cropping season/year. This information provides a fair basis of total fertilizer availability in the country.

There are no hard and fast rules to arrive at comfortable or tight fertilizer supply / demand situation. A tool which is used to monitor the fertilizer supply/demand situation is its offtake in the proportion of availability. Based on past and present available experience, it has been observed that in order to have comfortable situation, the monthly nitrogen offtake level

should not cross 80 per cent of total availability level and in case of phosphate, 70 per cent works well. These are rough indicators, but due to induction of private sector, supplies move fast and the requirements are met quickly. The nutrient-wise supply/demand and product wise supply/ demand situation of urea, DAP and nitrophos are presented in the following sub sections.

4.1 Nutrient-wise supply/demand situation during 2024-25

The year 2024-25 had an opening inventory of 451 thousand nutrient tonnes. Domestic production was 4,322 thousand nutrient tonnes and imports were 561 thousand nutrient tonnes. Total availability was 5,333 thousand nutrient tonnes (Table7). Total nutrient offtake during 2024-25 was 4,351 thousand nutrient tonnes as compared to 4,816 thousand nutrient tonnes in 2023-24, showing a decrease of 10.3 per cent. Data in Table 8 reveal that nitrogen offtake as proportion of supply did not cross 80 per cent mark during entire 2024-25 which reflects comfortable availability situation. Similarly, phosphate offtake as proportional of supply did not cross 70 per cent mark reflecting sufficient supply. The closing (national inventory) balance was 971 thousand nutrient tonnes (Table 7), which was higher as compared to previous year 2023-24. Month-wise nutrient offtake as proportion of total availabilty is presented in **Figure 2** (Table 8).



4.2 Product-wise Urea, DAP and Nitrophos supply/demand situation during 2024-25

Urea, DAP and nitrophos (NP) are the most commonly used fertilizers among farming community as source of nitrogen and phosphate. During 2024-25, urea share was 63.7 per cent, DAP 16.7 per cent and nitrophos 9.2 per cent (Table 5). The offtake of these products as proportion of supply is presented in **Figure 3**. The supply/demand situation in respect of urea, DAP and nitrophos is briefly discussed in the following sub sections.

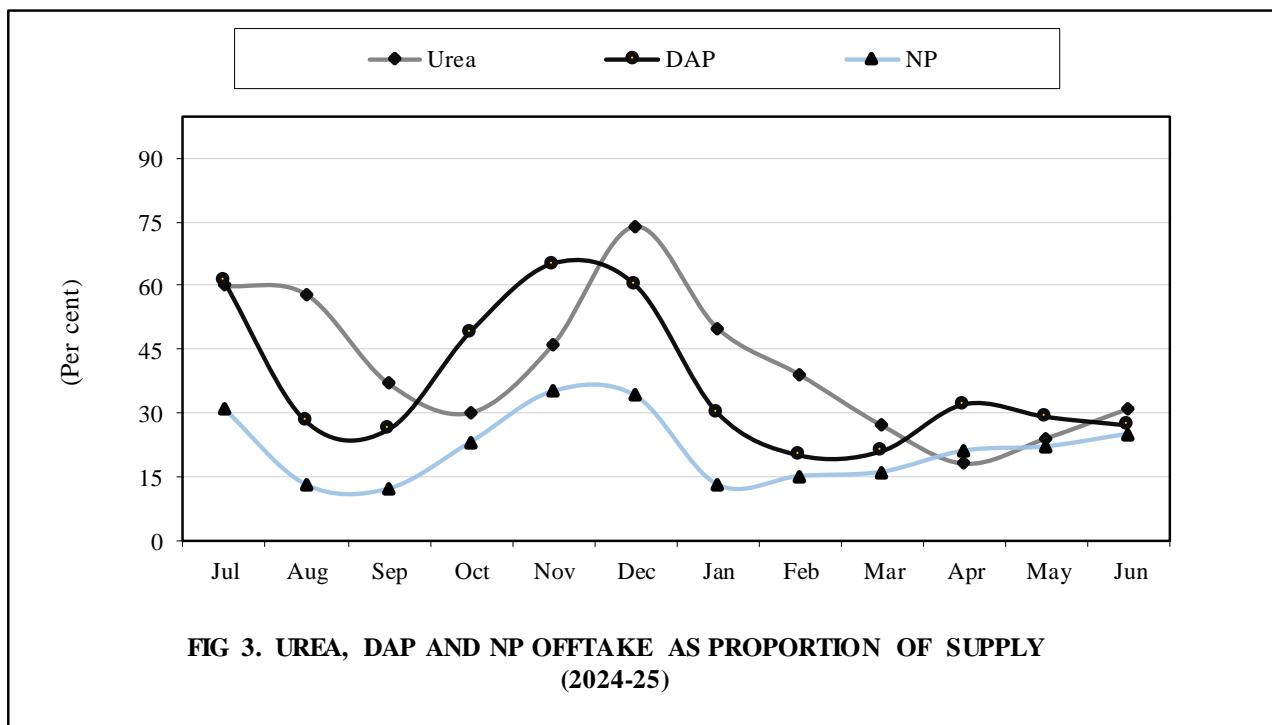
Table 7. Fertilizer supply/demand situation during 2024-25

Description	Nitrogen	Phosphate	Potash	Total	Urea	DAP	Nitrophos	(‘000 tonnes)
Opening Balance	307	131	13	451	431	166	248	
	(220)	(195)	(12)	(427)	(215)	(275)	(332)	
Domestic production	3,694	601	27	4,322	6,780	844	865	
	(3,624)	(601)	(16)	(4,240)	(6,591)	(816)	(931)	
Imports	154	390	17	561	-	846	-	
	(259)	(333)	(28)	(621)	(220)	(724)	-	
Total Availability	4,155	1,121	57	5,333	7,210	1,856	1,114	
	(4,103)	(1,129)	(56)	(5,288)	(7,027)	(1,814)	(1,263)	
Offtake	3,387	919	44.5	4,351	5,890	1,542	854	
	(3,775)	(996)	(45.1)	(4,816)	(6,579)	(1,615)	(1,012)	
Adjustments (+/-)	-16	4	1.1	-11	-41	8	1	
National Inventory	752	205	13	971	1280	322	260	
	(307)	(131)	(13)	(451)	(431)	(166)	(248)	

Note: Figures in parenthesis are for 2023-24.

Table 8. Total supply and offtake of fertilizer nutrients during 2024-25

Months	Total availability (‘000 tonnes)			Offtake (‘000 tonnes)			Offtake as proportion of availability (per cent)		
	Nitrogen	Phosphate	Potash	Nitrogen	Phosphate	Potash	Nitrogen	Phosphate	Potash
Jul-24	632	194	17	349	97	1.9	55	50	11
Aug-24	621	217	20	292	51	3.2	47	23	16
Sep-24	681	318	21	210	73	5.9	31	23	28
Oct-24	819	369	18	249	163	5.8	30	44	32
Nov-24	864	253	13	393	146	2.3	45	58	17
Dec-24	801	175	13	532	90	2.8	66	51	22
Jan-25	574	157	18	246	38	6.4	43	24	37
Feb-25	574	160	18	196	30	5.0	34	19	29
Mar-25	700	185	17	177	38	5.0	25	21	30
Apr-25	837	213	15	161	59	2.1	19	28	14
May-25	999	230	15	249	61	2.0	25	27	13
Jun-25	1,089	279	15	333	74	2.2	31	26	15



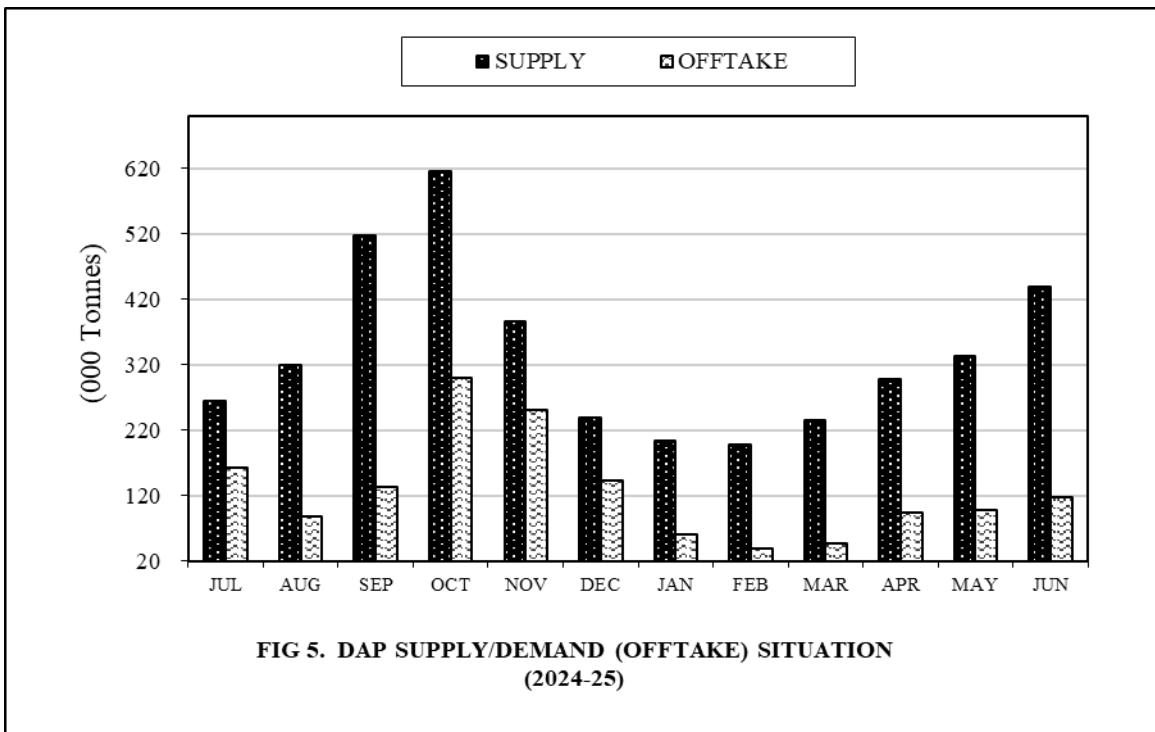
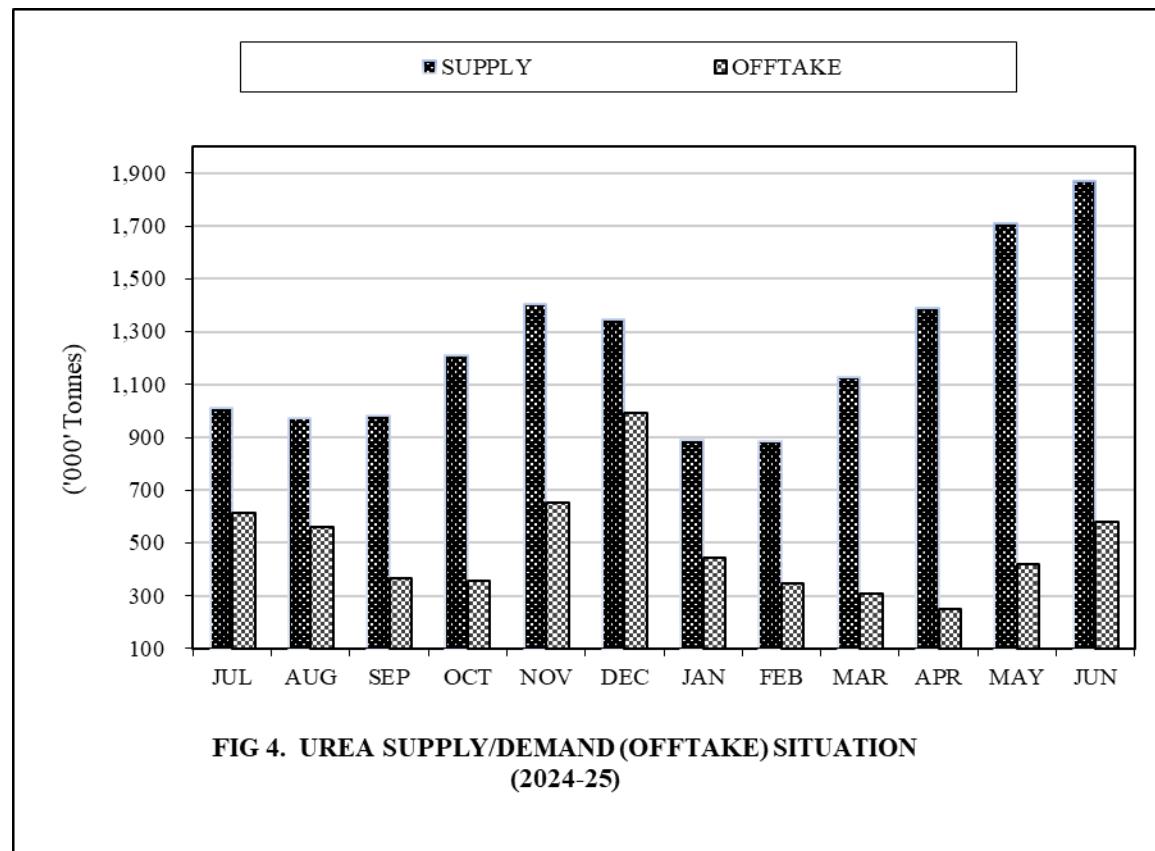
4.2.1 Urea supply/demand situation during 2024-25

The year 2024-25 started with 431 thousand tonnes of urea opening stock. Domestic production was 6,780 thousand tones. The total availability of urea was therefore 7,210 thousand tonnes (Table 7). Total urea offtake was 5,890 thousand tonnes, which witnessed a decrease of 10.3 per cent over 2023-24. Urea offtake as proportion of supply did not cross 80 per cent mark during entire 2024-25 (Figure 3) which reflects comfortable availability situation. The closing stock at the end of 2024-25 was 1,280 thousand tonnes, which is a comfortable opening inventory for the year 2025-26.

The summarized data are presented in Table 7 and 9. Urea offtake during 2024-25 compared with the last five years is at Annex-6. Monthly supply and demand situation is shown graphically in Figure 4.

4.2.2 DAP supply/demand situation during 2024-25

The year 2024-25 had an opening inventory of 166 thousand tonnes of DAP. Imports were 846 thousand tonnes (724 thousand tonnes during 2023-24). Domestic production was 844 thousand tonnes. The total availability of DAP was therefore 1,856 thousand tonnes (Table 7). Total DAP offtake was 1,542 thousand tonnes as compared to 1,615 thousand tonnes during 2023-24, representing a decrease of 4.5 per cent over 2023-24. The closing stock at the end of the year was 322 thousand tonnes, reflecting a comfortable inventory for next year. The summarized data are shown in Table 7 and 9. Monthly supply/demand situation of DAP is shown graphically in Figure 5 and supply/demand situation during 2024-25 at Annexes 10 and 11.



4.2.3 Nitrophos supply/demand situation during 2024-25

Nitrophos (NP) is still preferred by the farmers in the country considering a balanced fertilizer. It supplements as well as substitutes both urea (N) and DAP (P_2O_5) and is locally produced. Nitrophos offtake was 854 thousand tonnes during 2024-25. Total availability of nitrophos during 2024-25 was 1,114 thousand tonnes compared to 1,263 thousand tonnes during previous year. The summarized data are shown in Table 7 and 9. Month-wise supply/demand situation during the year 2024-25 is presented in Annex 10 and consolidated supply/demand in Annex-11.

Table 9 Total supply / offtake of fertilizer products Urea, DAP and Nitrophos during 2024-25

Months	Total availability ('000 tonnes)			Offtake ('000 tonnes)			Offtake as proportion of availability (per cent)		
	UREA	DAP	NP	UREA	DAP	NP	UREA	DAP	NP
Jul-24	1,014	265	326	612	163	103	60	61	31
Aug-24	971	320	302	559	89	39	58	28	13
Sep-24	985	517	336	365	134	41	37	26	12
Oct-24	1,212	616	365	358	301	84	30	49	23
Nov-24	1,407	387	332	654	252	118	46	65	35
Dec-24	1,345	240	295	991	144	99	74	60	34
Jan-25	891	205	275	446	61	37	50	30	13
Feb-25	887	198	300	347	40	44	39	20	15
Mar-25	1,127	236	332	307	49	54	27	21	16
Apr-25	1,390	298	342	251	95	71	18	32	21
May-25	1,711	333	349	418	98	76	24	29	22
Jun-25	1,872	439	349	582	117	89	31	27	25

4.3 Fertilizer use (nutrients) per hectare of cropped area during 2024-25

The data given in Table 10 present average fertilizer use in kg nutrients per hectare of cropped area. Average nutrient use rate during 2024-25 was 129 kg/ha (Table 10). These figures are based on actual offtake in the provinces and total cropped area.

Fertilizer use per unit area in Sindh was the highest i.e., 187 kg/ha, followed by Punjab at 148 kg/ha. Fertilizer use in KP and Balochistan remained at same level i.e. 43 kg/ha.

Table 10. Fertilizer use status during 2024-25

Province	Cropped Area (million ha)	Total Consumption during 2024-25 ('000 tons)				Nutrients Use rate during 2024-25 (Kg/ ha)			
		Nitrogen	Phosphate	Potash	Total	Nitrogen	Phosphate	Potash	Total
Punjab	20.2	2,300	653	34.1	2,987	114	32	1.7	148
Sindh	5.3	790	193	8.1	991	149	36	1.5	187
KP	4.3	148	33.4	1.5	183	35	8	0.4	43
Balochistan	3.8	125	37.6	0.9	163	33	10	0.2	43
AJK/Gilgit Baltistan	0.25	25	2.4	-	26.9	100	10	-	109
Total	33.8	3,387	919	45	4,351	100	27	1.3	129

Source: Cropped area is taken from 7th Agriculture Census of Pakistan, 2024.

4.4 District-wise fertilizer offtake during 2024-25

District-wise fertilizer offtake as kg nutrients per hectare is presented in Table 11. The data have been categorized mainly in three groups; i) districts with low fertilizer use rate up to 50 kg nutrients per hectare ii) districts with medium fertilizer use rate ranging from 50 to 100 kg nutrients per hectare, and iii) districts showing fertilizer use over 100 kg/ha. The districts with very low level of offtake and for which cropped area is not available have been excluded.

It may be observed that 38 districts fall in the category of low fertilizer offtake areas having fertilizer use ranging up to 50 kg nutrients per hectare. Low consuming areas/districts belong mostly to KP, Balochistan and Punjab. There were 11 districts, which fall under medium fertilizer offtake category, ranging between 50 to 100 kg nutrients per hectare. The third category classified as high fertilizer offtake area/districts, includes 56 districts with fertilizer offtake above 100 kg nutrients per hectare. Out of these, 26 districts belong to Punjab, followed by Sindh (20 districts), Balochistan (6 districts) and KP (4 districts). Details of product-wise, nutrient-wise and district-wise offtake data may be seen in Annex-12 and 13. It is evident that some of the districts showed very high figures, because big dealers and stockist are located in urban areas. Thus, offtake in such cases may not be considered as actual agricultural use. These figures should be used with care and not quoted arbitrarily.

Table 11. Category-Wise district-wise fertilizer Use rate during 2024-25

Fertilizer Nutrient use Rate	Number of District				Pakistan
	Punjab	Sindh	KP	Balochistan	
i. Upto 50 kg/ha	7	3	17	11	38
ii. 50 to 100 kg/ha	4	1	3	3	11
iii. Above 100 kg/ha	26	20	4	6	56
Total	37	24	24	20	105

4.5 Fertilizer Subsidy

The government is providing feed stock gas at cheap price to urea plants located on Mari Energies network. These plants account for 43 per cent of total urea installed capacity. The comparative advantage of Rs. 1,200/- per bag in respect of gas cost due to low gas price is being enjoyed by such fertilizer plants.

Government is emphasizing towards a more targeted subsidy approach, providing financial support directly to the farming community especially small farmers. This policy aims to ensure that subsidies reach the deserving farmers, while promoting efficiency and sustainability in the agriculture sector.

5. FERTILIZER AVAILABILITY DURING KHARIF 2024

5.1 Domestic production

Domestic production of all fertilizer products during Kharif 2024 (April-September) was 4,641 thousand tonnes, which was 17 thousand tonnes more than Kharif 2023. In nutrient terms, a total quantity of 2,104 thousand tonnes was produced by the domestic industry.

Of the total domestic production, nitrogen was 1,780 thousand tonnes, which accounted for 84.6 per cent (86.5 per cent in Kharif 2023). Phosphate production was 314 thousand tonnes, which captured a share of 14.9 per cent (13.2 per cent in Kharif 2023) and potash had 0.5 per cent share (Table 12). Urea production during Kharif 2024 remained at a level of 3,217 thousand tonnes (3,328 thousand tonnes during Kharif 2024) which was 3.3 per cent lesser compared to Kharif 2023. DAP Production was 441 thousand tonnes, which increased by 12.4 per cent than that of Kharif 2023. Production of nitrophos increased by 16.7 per cent, while that of CAN decreased by 1.5 per cent. Production of SSP increased by 8 per cent.

Out of seven fertilizer products produced in the country, share of urea was 69.3 per cent (72 per cent in Kharif 2023), followed by CAN 9.3 per cent (9.5 per cent in Kharif 2023), NP

10.2 per cent (9 per cent in Kharif 2023), DAP 9.5 per cent (8.5 per cent in Kharif 2023), SSP 0.9 per cent (0.8 per cent in Kharif 2023), various grades of NPKs 0.5 per cent (0.3 per cent in Kharif 2023) and SOP 0.3 per cent.

Tonnage-wise, the domestic industry produced the following quantities during Kharif 2024: Urea 3,217, CAN 434, NP 474, DAP 441, SSP 40, NPK's (various grades) 22 and SOP 12.6 thousand tonnes. The data are summarized in Table 12 and month-wise details may be seen in Annex-14 and consolidated data in Annex-18.

5.2 Imports

Five products such as DAP, AS, SOP, MOP and MAP were imported during Kharif 2024. Fertilizer imports were 573 thousand product tonnes, which witnessed an increase of 267 per cent over Kharif 2023 (Table 13).

The share of DAP in total imports was 88 per cent. Volume of imported fertilizer during Kharif 2024 comprised: DAP 503, AS 46, SOP 14, MOP 10 and MAP 0.3 thousand tonnes. The summarized product-wise and nutrient-wise data are given in Table 13. Month-wise details are presented in Annex-15.

6. FERTILIZER OFFTAKE/CONSUMPTION DURING KHARIF 2024

6.1 Offtake by nutrients

The overall fertilizer nutrient offtake during Kharif 2024 witnessed a decrease of 21 per cent over previous season i.e., from 2,453 thousand nutrient tonnes in Kharif 2023 to 1,938 thousand nutrient tonnes in Kharif 2024 (Table 14). Nitrogen offtake decreased by 20.3 per cent while phosphate and potash offtake decreased by 23.9 and 15.2 per cent, respectively. Decline in fertilizer use during Kharif 2024 is mainly attributed to poor farm economics as a result of low market prices of wheat.

Nitrogen captured 79.4 per cent share in total nutrient offtake during Kharif 2024 (78.7 per cent during Kharif 2023). Phosphate claimed 19.7 per cent share (20.5 per cent during Kharif 2023) while the potash share was 0.9 per cent. Aggregated data are given in Table 14, Annex-17 and the monthly nutrient offtake of Kharif 2024 compared with the last five seasons are shown in Annex-3.

6.2 Province-wise nutrient offtake

At national level, overall nutrient offtake during Kharif 2024 decreased by 21 per cent compared with Kharif 2023. Nutrient offtake decreased by 22.4, 20.2 and 23.9 per cent in Punjab, Sindh and KP, respectively whereas it increased by 0.3 per cent in Balochistan as

Table 12. Domestic fertilizer production during Kharif 2024

Products	Manufacturer	Kharif 2023		Kharif 2024		Per cent change over Kharif 2023
		Production ('000 t)	Per cent share	Production ('000 t)	Per cent share	
PRODUCTS						
UREA	Fatima Fert.	256	5.5	245	5.3	-4.5
UREA	EFERT	1139	24.6	947	20.4	-16.9
UREA(PFL)	PAK ARAB	47	1.0	47	1.01	-0.9
UREA(PAFL)	Agritech	189	4.1	177	3.8	-6.3
UREA (PRILLED)	FFC	855	18	833	17.9	-2.6
UREA (PSFL)	FFC	437	9.5	413	8.9	-5.5
UREA (G)	FFC	164	3.5	313	6.7	91.1
UREA	Fatima Fertilizer	241	5.2	243	5.2	0.7
UREA	TOTAL	3328	72.0	3217	69.3	-3.3
CAN(PAR)	PAK ARAB	196	4.2	194	4.2	-1.4
CAN	Fatima	244	5.3	240	5.2	-1.5
CAN	TOTAL	440	9.5	434	9.3	-1.5
NP (PAR)	PAK ARAB	189	4.1	203	4.4	7.2
NP	EFERT	33	0.7	40	0.9	19.5
NP	Fatima	183	4.0	231	5.0	26.0
NP	TOTAL	406	9	474	10.2	16.7
DAP - SONA	FFC	392	8.5	441	9.5	12.4
SSP (J.WAL 18%)	AL-HAMD	-	-	-	-	-
SSP(H.PUR 18%)	Agritech	37	0.8	40	0.9	7.9
SSP	Suraj Fertilizers	-	-	-	-	-
SSP	Safi Chemicals	0.02	0	0.07	0	-
SSP	TOTAL	37	0.8	40	0.9	8.0
SOP	Pacific	8.7	0.2	7.4	0.2	-14.4
SOP	Agven	-	-	5.2	0.1	-
SOP	TOTAL	9	0.2	12.6	0.3	45.8
NPK (Various Grades)	EFERT	12	0.3	22	0.5	91.4
NPK (2:20:3)	Safi Chemicals	-	-	-	-	-
ALL PRODUCTS	TOTAL	4,624	100	4,641	100	0.4
NUTRIENTS						
NITROGEN		1808	86.5	1780	84.6	-1.6
PHOSPHATE		275	13.2	314	14.9	14
POTASH		6.3	0.3	10.1	0.5	62
TOTAL		2089	100	2104	100	0.7

Table 13. Fertilizer imports during Kharif 2024

Products	Kharif 2023		Kharif 2024		Per cent change over Kharif 2023
	Imports ('000t)	Per cent share	Imports ('000t)	Per cent share	
PRODUCTS					
UREA	-	-	-	-	-
DAP	128	82	503	88	293
SOP	6	4	14	2	130
MOP	5	3.5	10	2	85
AS	15	10	46	8.1	199
MAP	1	0.9	0.3	0.1	-78
All Products	156	100	573	100	267
NUTRIENTS					
Nitrogen	26	29	100	29	279
Phosphate	60	65	231	67	288
Potash	6	7	13	4	106
Total	92	100	345	100	274

Note: Quantities less than one thousand tonnes are not reported in this Table.

Table 14 Nutrient offtake during Kharif 2024 compared with previous seasons

Nutrient	2020	2021	2022	2023	2024
Nitrogen	1,872	1,871	1,706	1,932	1,539
Phosphate	650	514	303	502	382
Potash	33	37	13	20	17
Total	2,555	2,422	2022	2453	1938
N:P Ratio	2.88	3.64	5.62	3.85	4.03
(% change)					
Nitrogen	-0.1	-8.8	13.2	-20.3	
Phosphate	-21	-41	65.4	-23.9	
Potash	13	-65	53.6	-15.2	
Total	-5.2	-16.5	21.3	-21.0	

compared with last Kharif.

Nitrogen offtake decreased by 20.3 per cent at national level during Kharif 2024 as compared to last Kharif. On provincial basis, nitrogen offtake increased by 4 per cent in Balochistan during Kharif 2024 as compared with Kharif 2023 while its offtake decreased by 21.2, 21.4 and 24.1 per cent in Punjab, Sindh and KP, respectively.

Phosphate offtake decreased by 23.9 per cent at national level compared with Kharif 2023. This included decrease of 27 per cent in Punjab, 15 per cent in Sindh, 24 per cent in KP and 9 per cent in Balochistan.

In overall nutrient offtake based on five years average, share of Punjab was 68.8 per cent, followed by Sindh, KP and Balochistan with 23.5, 4.2 and 3.5 per cent, respectively. The data are summarized in Table 15 and the detailed month, province and nutrient-wise data for Kharif 2024 compared with last five seasons are presented in Annex-4.

6.3 Fertilizer offtake/use by product

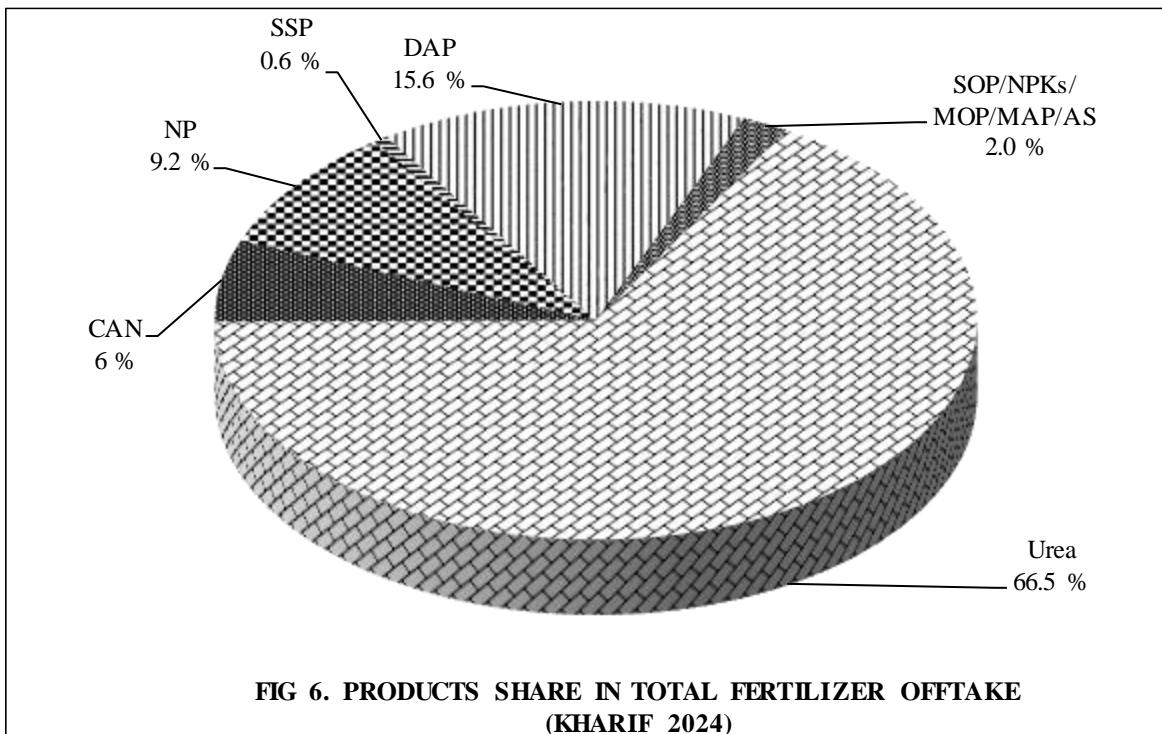
During Kharif 2024, a total of 4,127 thousand product tonnes were consumed as compared to 5,281 thousand tonnes during Kharif 2023 reflecting a decrease of 21.9 per cent. Urea, DAP and nitrophos constituted 91.3 per cent of total products consumed. The domestic nutrient offtake decreased by 22.9 per cent, while imported fertilizers nutrient offtake increased by 2.7 per cent over Kharif 2023.

Among the various products, Urea captured 66.5 per cent share in total fertilizer offtake, followed by DAP with 15.6 per cent. The shares of NP, CAN and SSP were 9.2, 6 and 0.6 per cent, respectively. The cumulative share of remaining products was 2.0 per cent (**Figure 6**). Urea offtake decreased by 17.3 per cent while DAP offtake decreased by 15.3 per cent as compared to Kharif 2023. Decline in fertilizer use during Kharif 2024 is mainly attributed to poor farm economics as a result of low market prices of wheat.

The share of domestic products in total fertilizer offtake was 92.1 per cent (94.3 per cent during Kharif 2023), while that of imported fertilizer accounted for 7.9 per cent (5.7 per cent during Kharif 2023). The consolidated product-wise fertilizer offtake during Kharif 2023 and 2024 is presented in Table 16 and detailed month and product-wise offtake is presented in Annex-16.

Table 15. Province-wise nutrient offtake during Kharif 2024 compared with previous seasons

Province	Kharif 2020	Kharif 2021	Kharif 2022	Kharif 2023	Kharif 2024	Per cent change over Kharif 2023	('000 tonnes) Provincial share (%) (average of 5 years)
Total							
Punjab	1,735	1,691	1,392	1,699	1,318	-22.4	68.8
Sindh	596	538	484	587	468	-20.2	23.5
KP	113	89	89	104	79	-23.9	4.2
Balochistan	111	104	57	63	63	0.3	3.5
AJK/GB	-	-	-	-	9	-	0.08
Total	2,555	2,422	2022	2453	1938	-21.0	100
Per cent change over previous year		-5.2	-16.5	21.3	-21.0		
Nitrogen							
Punjab	1,266	1,273	1,171	1,315	1,037	-21.2	68.0
Sindh	438	437	410	485	381	-21.4	24.1
KP	86	73	79	86	65	-24.1	4.4
Balochistan	82	89	47	45	47	4.0	3.5
AJK/GB	0.0	-	-	-	9	-	0.10
Total	1,872	1,871	1,706	1,932	1,539	-20.3	100
Per cent change over previous year		0	-8.8	13	-20.3		
Phosphate							
Punjab	442	387	213	368	268	-27	71.3
Sindh	154	97	71	99	84	-15	21.4
KP	26	15	10	18	14	-24	3.5
Balochistan	28	14	10	17	16	-9	3.6
AJK/GB	-	-	-	-	0.8	-	-
Total	650	514	303	502	382	-23.9	100
Per cent change over previous year		-21	-41	65	-23.9		
Potash							
Punjab	26.6	31.0	8.8	16.3	13.0	-20.6	80
Sindh	4.0	4.5	3.6	2.9	3.2	10.8	15
KP	1.3	0.9	0.2	0.2	0.3	32.1	2
Balochistan	1.1	0.7	0.3	0.4	0.3	-11.5	2
Total	33	37	13	20	16.83	-15.2	100
Per cent change over previous year		13	-65	54	-15.2		



6.4 Province-wise urea and DAP offtake / consumption during Kharif 2024

Urea offtake during Kharif 2024 exhibited a decrease of 17.3 per cent over Kharif 2023 at national level. Decreases of 17.2, 20.9 and 23.1 per cent were observed in Punjab, Sindh and KP, respectively while its offtake increased in Balochistan by 10.3 per cent (Table 17).

At national level, DAP offtake witnessed a decrease of 15.3 per cent. At provincial level, decrease of 17.7 per cent in Punjab, 10.5 per cent in Sindh and 11.1 per cent in KP was observed while its offtake increased by 2.4 per cent in Balochistan during Kharif 2024 over Kharif 2023.

The share of Punjab in urea offtake on five-year basis was 67.1 per cent, Sindh 24.4, KP 4.8 and Balochistan 3.6 per cent. As regards DAP offtake on provincial basis, Punjab's share was 71.6 per cent, Sindh 21.4, KP 3.6 and Balochistan 3.4 per cent .

Province-wise summary in respect of urea and DAP offtake during Kharif 2024 compared with the previous seasons is presented in Table 17. Detailed province-wise and product-wise urea and DAP offtake for all the products are given at Annexes 6 and 7.

Table 16. Fertilizer offtake during Kharif 2024

('000 tonnes)

Products	Offtake in Kharif 2023	Per cent Share	Offtake in Kharif 2024	Per cent Share	Per cent change over Kharif 2023
Urea Imported	4	0.1	1	0.0	-67
Urea domestic	3317	62.8	2745	66.5	-17.3
Total Urea	3,322	62.9	2,746	66.5	-17.3
CAN domestic	436	8.3	249	6.0	-43
NP domestic	657	12.4	380	9.2	-42
NP Imported	-	-	-	-	-
SSP domestic	-	-	-	-	-
SSP Imported	43	0.8	26	0.6	-40
DAP domestic	492	9.3	375	9.1	-24
DAP Imported	267	5.0	267	6.5	0
Total DAP	758	14.4	642	15.6	-15.3
TSP Imported	-	-	-	-	-
SOP Domestic	16	0.3	10	0.2	-40
SOP Imported	9	0.2	11	0.3	18
NPK's domestic	19	0.4	17	0.4	-9
MOP Imported	7	0.1	6	0.1	-12
MAP Imported	0.5	0.0	0.3	0.01	-36
AS Imported	14	0.3	40	1.0	192
Grand Total	5,281	100	4127	100	-21.9
Total domestic	4,980	94.3	3801	92.1	-23.7
Total Imported	301	5.7	326	7.9	8.2
A. DOMESTIC					
Nitrogen	1879	76.6	1482	76.5	-21.1
Phosphate	379	15.4	259	13.3	-31.8
Potash	11.2	0.5	7.9	0.4	-29.8
Total	2,269	92.5	1749	90.2	-22.9
B. IMPORTED					
Nitrogen	53	2.2	57	3.0	8.1
Phosphate	123	5.0	123	6.4	0.2
Potash	8.6	0.4	9	0.5	3.9
Total	184	7.5	189	9.8	2.7
C. TOTAL					
Nitrogen	1932	78.7	1539	79.4	-20.3
Phosphate	502	20.5	382	19.7	-23.9
Potash	19.8	0.8	16.8	0.9	-15.3
Total	2,453	100.0	1938	100.0	-21.0

Table 17. Province-wise urea and DAP offtake during Kharif 2024 compared with previous seasons

Province	Kharif 2020	Kharif 2021	Kharif 2022	Kharif 2023	Kharif 2024	Per cent change over Kharif 2023	('000 tonnes)
							Provincial share (average of 5 years) Per cent
UREA							
Punjab	2143	2165	2146	2212	1832	-17.2	67.1
Sindh	740	775	746	870	689	-20.9	24.4
KP	156	141	159	166	127	-23.1	4.8
Balochistan	149	177	86	74	81	10.3	3.6
AJK/GB	-	-	-	-	16	-	-
Total	3,188	3,258	3,137	3,322	2,746	-17.3	100
Per cent change over previous year		2.2	-3.7	5.9	-17.3		
DAP							
Punjab	795	677	348	550	453	-17.7	71.6
Sindh	269	158	117	157	140	-10.5	21.4
KP	46	29	14	29	26	-11.1	3.6
Balochistan	52	24	11	22	23	2.4	3.4
AJK/GB	-	-	-	-	-	-	-
Total	1,162	889	491	758	642	-15.3	100.0
Per cent change over previous year		-23.5	-44.8	54.4	-15.3		

7. SUPPLY / DEMAND SITUATION DURING KHARIF 2024

7.1 Nutrient-wise supply / demand situation during Kharif 2024

The opening stock for Kharif 2024 was 227 thousand nutrient tonnes. Total supply, based on opening stock, domestic production and imports was 2,676 thousand nutrient tonnes, which was 116 thousand tonnes more than that of Kharif 2023 (Table 18).

Total offtake during the season under review was 1,938 thousand nutrient tonnes which witnessed a decrease by 21 per cent compared with Kharif 2023. Nitrogen offtake as proportion of supply did not cross 80 per cent mark during entire Kharif 2024 which reflects comfortable availability situation (Table 19, **Figure 7**). Phosphate offtake also did not exceed 70 per cent mark indicating sufficient supply. The closing stock was 732 thousand tonnes. The data are summarized in Table 18 and the month-wise nutrient supply/demand situation during Kharif 2024 may be seen in Annex-8. Month and nutrient-wise availability, its offtake, and offtake as proportion of availability are given in Table 19.

Table 18. Fertilizer Supply/Demand situation during Kharif 2024

('000 tonnes)

Description	Nitrogen	Phosphate	Potash	Total	Urea	DAP	Nitrophos (NP)
Opening Balance	140	80	8	227	174	78	201
	(162)	(204)	(13)	(379)	(69)	(275)	(388)
Domestic production	1,780	314	10	2,104	3,217	441	474
	(1,808)	(275)	(6)	(2,089)	(3,328)	(392)	(406)
Imports	100	231	13	345	-	503	-
	(26)	(60)	(6)	(92)	-	(128)	-
Total Availability	2,020	625	31	2,676	3,391	1,022	675
	(1,997)	(538)	(25)	(2,560)	(3,398)	(795)	(793)
Offtake	1,539	382	17	1,938	2,746	642	380
	(1,932)	(502)	(20)	(2,4530)	(3,3220)	(758)	(657)
Adjustment (+)(-)	-9	1	1	(6)	-23	3	0
	(14)	(20)	-	(34)	(1)	(1)	(12)
National Inventory	472	244	15	732	622	383	295
	(79)	(56)	(6)	(141)	(77)	(38)	(148)

Note: Figures in parenthesis are for Kharif 2023. Quantities less than one thousand are not given in this Table.
Small variations may be due to rounding of figures.

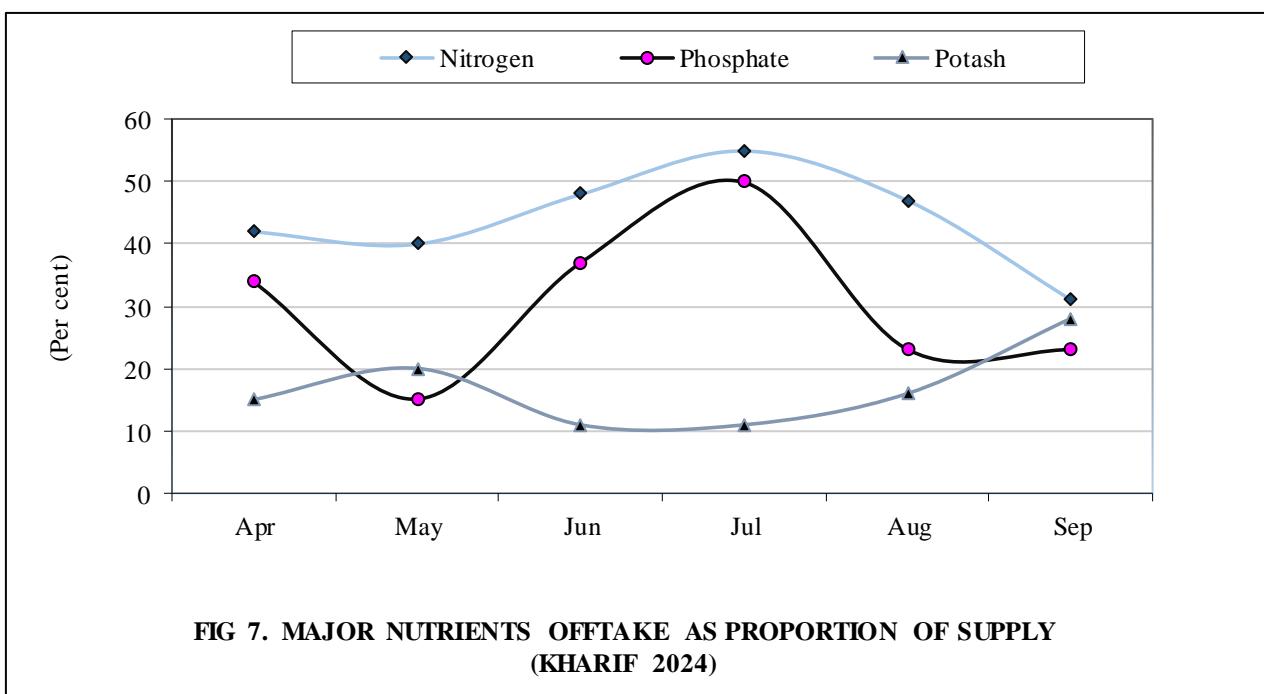


Table 19. Total supply and offtake of fertilizer nutrients during Kharif 2024

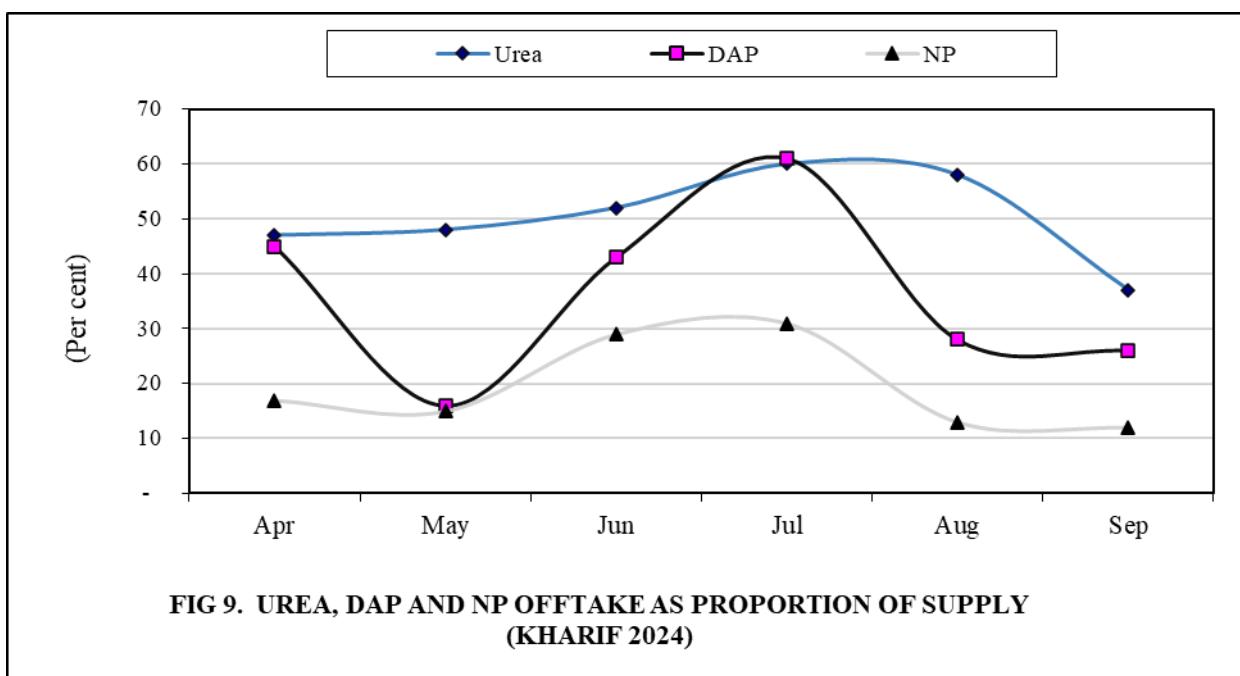
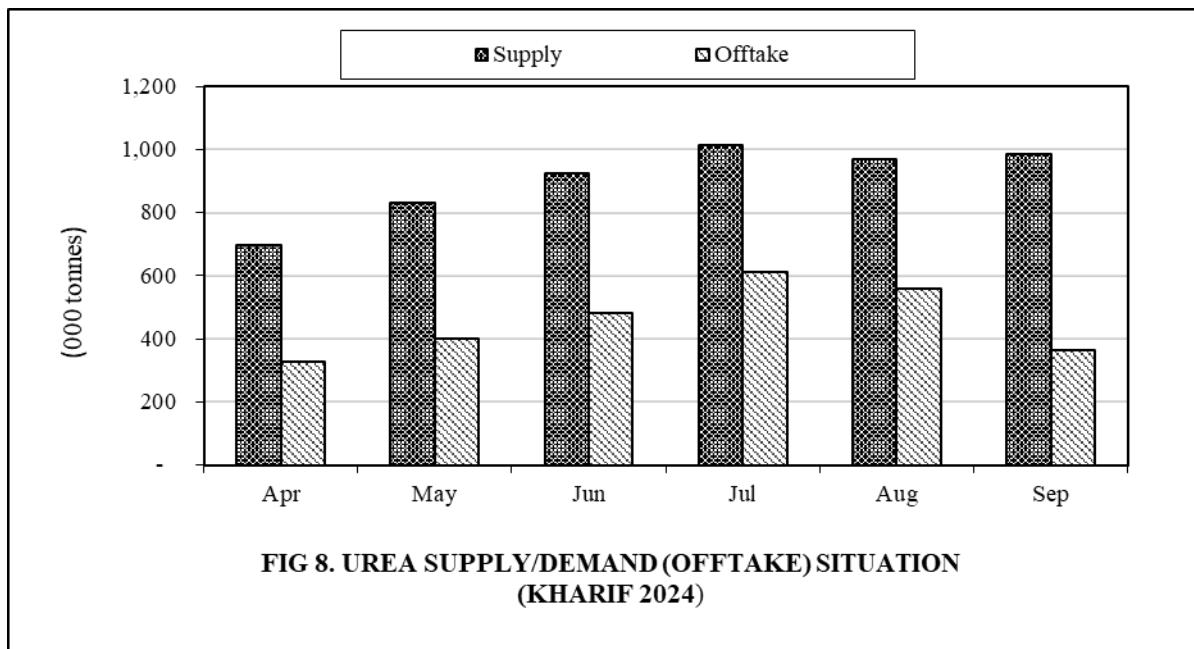
Months	Total availability ('000 tonnes)			Offtake ('000 tonnes)			Offtake as proportion of availability (per cent)		
	Nitrogen	Phosphate	Potash	Nitrogen	Phosphate	Potash	Nitrogen	Phosphate	Potash
Apr-24	446	157	11	188	54	1.6	42	34	15
May-24	534	188	14	213	29	2.7	40	15	20
Jun-24	598	209	14	287	78	1.6	48	37	11
Jul-24	632	194	17	349	97	1.9	55	50	11
Aug-24	621	217	20	292	51	3.2	47	23	16
Sep-24	681	318	21	210	73	5.9	31	23	28

7.2 Urea supply / demand situation during Kharif 2024

Kharif 2024 started with a balance of 174 thousand tonnes of urea and domestic production was 3,217 thousand tones. Thus, total availability was 3,391 thousand tonnes. Urea offtake was 2,746 thousand tonnes, representing a decrease of 17.3 per cent over Kharif 2023 (Table 17). Urea offtake as proportion of supply did not cross 80 per cent mark during entire Kharif 2024 which reflects comfortable availability situation (Table 20). Closing balance of urea for Kharif 2024 was 622 thousand tonnes. The offtake of urea vs. supply may be seen in **Figure 8 and 9**.

Table 20. Total supply and offtake of principal products during Kharif 2024

Months	Total availability ('000 tonnes)			Offtake ('000 tonnes)			Offtake as proportion of availability (per cent)		
	UREA	DAP	NP	UREA	DAP	NP	UREA	DAP	NP
Apr-24	697	208	281	328	93	49	47	45	17
May-24	830	259	321	400	41	47	48	16	15
Jun-24	923	289	350	483	123	102	52	43	29
Jul-24	1,014	265	326	612	163	103	60	61	31
Aug-24	971	320	302	559	89	39	58	28	13
Sep-24	985	517	336	365	134	41	37	26	12



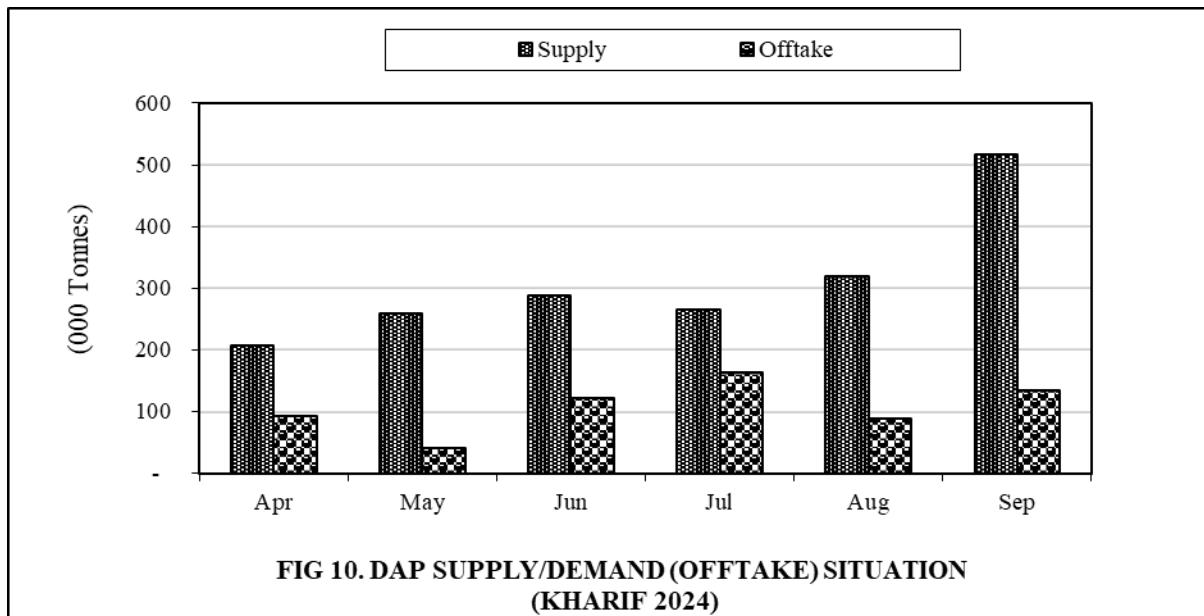
Urea offtake during Kharif 2024 compared with the last seasons is shown in Annex-6. The summarized data are given in Table 18. Month-wise total supply of urea, its offtake and offtake as proportion of availability are shown in Table 20 and the month-wise supply/demand situation in respect of urea and other products is presented in Annex-10. Consolidated supply/demand situation is shown in Annex-18.

7.3 DAP supply / demand situation during Kharif 2024

Total availability of DAP was 1,022 thousand tonnes which comprised opening inventory of 78 thousand tonnes, domestic production of 441 thousand tonnes and imports of

503 thousand tonnes. Offtake of DAP remained 642 thousand tonnes during Kharif 2024. DAP offtake in proportion of supply remained well below 70 per cent mark during Kharif 2024 which reflects sufficient availability in the market. The closing stock was worked out to be 383 thousand tonnes at the end of Kharif 2024 (Table 18 and 20).

DAP offtake during Kharif 2024 compared with the last seasons is shown in Annex-6. The summarized data are given in Table 18. Month-wise DAP availability, its offtake and offtake as proportion to supply are shown in Table 20 and the month-wise supply/demand situation in respect of DAP and other products is presented in Annex-10 and consolidated supply/demand situation is presented in Annex-18 (**Figure 10**).



7.4 Nitrophos supply / demand situation during Kharif 2024

With the opening stock of 201 thousand tonnes and domestic production of 474 thousand tonnes, total availability during Kharif 2024 was 675 thousand tonnes. Total offtake remained 380 thousand tonnes. The closing stock was 295 thousand tonnes at the end of season. The summarized data are shown in Table 18. Month-wise and consolidated supply/demand situation is presented in Annex-10 and 18. Month-wise nutrient availability, its offtake and offtake as proportion to supply may be seen in Table 20.

8. FERTILIZER AVAILABILITY DURING RABI SEASON 2024-25

8.1 Domestic production

During Rabi 2024-25 (October-March), the domestic industry produced 4,628 thousand product tonnes or 2,105 thousand nutrient tonnes (4,806 thousand product tonnes or 2,178 thousand nutrient tonnes in Rabi 2023-24) showing a decrease of 3.7 per cent in

product terms and 3.3 per cent in nutrient terms compared with Rabi 2023-24. This decrease was mainly due to ATA of fertilizer plants. Nitrogen production was 1,803 thousand tonnes (1,865 thousand nutrient tonnes during Rabi 2023-24) showing a decrease of 3.3 per cent whereas phosphate production was 287 thousand tonnes (303 thousand nutrient tonnes during Rabi 2023-24) which decreased by 5.5 per cent. Nitrogen occupied 85.7 per cent share in total domestic production, while phosphate accounted for 13.6 per cent share.

Of the seven fertilizer products produced in the country, the share of urea in the total production during Rabi 2024-25 was 71.6 per cent (70.8 per cent in Rabi 2023-24) followed by NP 9.1 per cent (9.9 per cent in Rabi 2023-24), CAN 9.2 per cent (9.4 per cent during Rabi 2023-24), DAP 8.5 per cent (8.2 per cent during Rabi 2023-24), SSP 0.8 per cent (1.0 during Rabi 2023-24), NPK's of various grades 0.4 per cent (same as during Rabi 2023-24) and SOP 0.5 per cent (0.2 per cent during Rabi 2023-24). Urea production was 3,313 thousand product tonnes during Rabi 2024-25, showing a decrease of 2.6 per cent over previous season 2023-24. The production of DAP remained at previous year level (393 thousand tonnes) while that of SSP decreased by 24 per cent. The production of NP also decreased by 12.1 per cent.

Tonnage-wise, the domestic industry produced the following quantities during Rabi 2024-25: Urea 3,313, NP 419, CAN 425, DAP 393, SSP 38, various grades of NPK's 17 and SOP 23 thousand tonnes. The data are summarized in Table 21. The details may be seen in Annex-19, 22 and consolidated data in Annex-23.

8.2 Imports

Fertilizer imports during Rabi 2024-25 were 270 thousand tonnes which represented a decrease of 69 per cent compared with Rabi 2023-24. In nutrient terms, 171 thousand tonnes were imported which was 65 per cent less than that of previous Rabi season.

Nitrogen and phosphate imports occupied 26.5 and 67.8 per cent share in the total imports, respectively. Volume of imported fertilizer during Rabi 2024-25 comprised of DAP 251, SOP 10 and MOP 7 thousand tonnes, respectively. Small quantities of MAP, UP and NPK were also imported comprising of 0.5, 0.4 and 0.2 thousand tonnes, respectively. The summarized product-wise and nutrient-wise data are given in Table 22. Month-wise details are presented in Annex-20.

Table 21. Domestic fertilizer production during Rabi 2024-25

Products	Manufacturer	Rabi 2023-24		Rabi 2024-25		Per cent change over Rabi 2023-24
		Productin ('000 t)	Per cent share	Production ('000 t)	Per cent share	
PRODUCTS						
UREA	Fatimafert (DHCL)	280	5.8	280	6.1	0.0
UREA	EFERT	1203	25.0	1193	25.8	-0.8
UREA(PFL)	PAK ARAB	53	1.1	45	1.0	-15.8
UREA(PAFL)	Agritech	195	4.1	165	3.6	-15.5
UREA (Prilled)	FFC	860	17.9	798	17.2	-7.3
UREA (Granular)	FFBL	153	3.2	174	3.8	13.6
UREA (PSFL)	FFC	389	8.1	446	9.6	14.6
UREA	Fatima	267	5.6	213	4.6	-20.2
UREA	TOTAL	3401	70.8	3313	71.6	-2.6
SSP (J. WAL 18%)	LCFL	-	-	-	-	-
SSP (H. PUR 18%)	Agritech	43	0.9	38	0.8	-11.3
SSP	Suraj Fertilizers	7	0.2	0	0.0	-99
SSP	Safi Chemicals	-	-	0.1	0.00	0
SSP	TOTAL	50	1.0	38	0.8	-24.0
NP	PAK ARAB	198	4.1	206	4.5	4
NP	EFERT	53	1.1	8	0.2	-85.9
NP	Fatima	226	4.7	205	4.4	-9.0
NP	TOTAL	477	9.9	419	9.1	-12.1
CAN	PAK ARAB	208	4.3	192	4.2	-7.9
CAN	Fatima	244	5.1	233	5.0	-4.8
CAN	TOTAL	453	9.4	425	9.2	-6.2
SONA-DAP	FFC	393	8.2	393	8.5	-0.1
SOP	Pacific Exim Pvt Ltd.	10	0.2	15	0.3	53
SOP	Agven	1.2	0.02	6	0.1	-
SOP	Akbari Group	-	-	2	0.05	-
SOP	TOTAL	11	0.2	23	0.5	110
NPK (Various Grades)	EFERT	21	0.4	17	0.4	-19.2
NPK (Various Grades)	Safi Chemicals	-	-	-	-	-
ALL PRODUCTS	TOTAL	4,806	100	4,628	100	-3.7
NUTRIENTS						
Nitrogen Total		1865	85.6	1803	85.7	-3.3
Phosphate Total		303	13.9	287	13.6	-5.5
Potash Total		9	0.4	14.6	0.7	56.0
Nutrients Total		2178	100	2105	100	-3.3

Note: Detailed data may be seen in Annex-19.

Table 22. Fertilizer imports during Rabi 2024-25

Products	Rabi 2023-24		Rabi 2024-25		Per cent change over Rabi 2023-24
	Imports ('000t)	Per cent share	Imports ('000t)	Per cent share	
PRODUCTS					
Urea	220	24.9	-	-	-
DAP	552	62.5	251	93	-55
SOP	20	2.3	10	3.8	-49
MOP	10	1.1	7	2.8	-26
NP	-	-	-	-	-
AS	80	9.1	-	-	-
UP	-	-	0.4	0.2	-
MAP	0.3	0.03	0.5	0.2	116
NPKs	-	-	0.2	0.1	-
All Products	883	100	270	100	-69
NUTRIENTS					
Nitrogen	218	44.6	45	26.5	-79
Phosphate	254	52.1	116	67.8	-54
Potash	16	3.3	10	5.6	-40
Total	488	100	171	100	-65

Note: Quantities less than one thousand tonnes are not reported in this Table.

9. FERTILIZER OFFTAKE / CONSUMPTION DURING RABI 2024-25

9.1 Fertilizer offtake / use by nutrients

Rabi 2024-25 witnessed a decrease of 8.5 per cent in terms of nutrient offtake over last Rabi 2023-24 (Table 23). Total offtake was 2,324 thousand nutrient tonnes. Nitrogen offtake decreased by 10.3 per cent (2.4 per cent increase during Rabi 2023-24) while phosphate offtake decreased by 2.3 per cent (15.2 per cent decrease during Rabi 2023-24). However, potash offtake increased by 14.5 per cent (20.4 per cent increase in Rabi 2023-24). Nitrogen accounted for 77.1 per cent share in total nutrient offtake (78.7 per cent during Rabi 2023-24). Phosphate offtake captured 21.7 per cent share (20.3 per cent during Rabi 2023-24), while potash share remained 1.2 per cent during Rabi 2024-25.

The summarized data are presented in Table 23, 25 and Annex-21 and the monthly nutrient offtake during Rabi 2024-25 compared with the last four seasons is given in Annex-3.

Table 23. Fertilizer nutrient offtake during Rabi 2024-25 compared with previous seasons

Nutrient	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	('000 tonnes)
Nitrogen	1,658	1,898	1,920	1,952	1,999	1,793	
Phosphate	583	625	552	448	516	504	
Potash	24.8	34.9	37.7	19.8	23.8	27.3	
Total	2,266	2,558	2,510	2,420	2,539	2,324	
N:P Ratio	2.85	3.04	3.48	4.35	3.87	3.56	
(% Change)							
Nitrogen	14.4	1.2	1.7	2.4	-10.3		
Phosphate	7.3	-11.7	-18.8	15.2	-2.3		
Potash	40.6	8.2	-47.6	20.4	14.5		
Total	12.9	-1.9	-3.6	4.9	-8.5		

9.2 Province-wise nutrient offtake during Rabi 2024-25

At national level nutrient offtake during Rabi 2024-25 decreased by 8.5 per cent. At provincial level, an increase of 74.5 per cent over Rabi 2023-24 was witnessed in Balochistan (Table 24). However, offtake in Punjab, Sindh and KP decreased by 8.6, 16.8 and 4.4 per cent, respectively. Decline in fertilizer use during Rabi 2024-25 is mainly attributed to poor farm economics as a result of low market prices of wheat.

Nutrient-wise, nitrogen offtake during Rabi 2024-25 witnessed a decrease of 10.3 per cent at national level. Offtake of nitrogen in Balochistan increased by 73.1 per cent. However, nitrogen offtake decreased by 10.6, 18.5 and 5.4 per cent in Punjab, Sindh and KP, respectively.

Phosphate offtake during Rabi 2024-25 decreased by 2.3 per cent at national level. At provincial level, an increase of 80.3 per cent was observed in Balochistan, whereas decreases of 1.5, 12.1 and 0.9 per cent were observed in Punjab, Sindh and KP, respectively.

Potash offtake witnessed an increase of 14.5 per cent over 2023-24 at national level. Province wise offtake of potash increased by 6.6, 56, 13.3 and 66.1 in Pnjab, Sindh, KP and Balochistan, repectively.

The share of Punjab in overall nutrient offtake on five-year average basis was 69.6 per cent, followed by Sindh 23.1 per cent, KP 4.3 per cent and Balochistan 2.9 per cent, respectiely. Aggregated data comparing the last five seasons are reflected in Table 24 and the detailed month, province and nutrient-wise data for Rabi 2024-25 compared with the last 5 seasons are presented in Annex-4.

Table 24. Province-wise nutrient offtake during Rabi 2024-25 compared with previous Rabi seasons

Province	Rabi	Rabi	Rabi	Rabi	Rabi	Per cent	Provincial share
	2020-21	2021-22	2022-23	2023-24	2024-25	change over Rabi 2023-24	(average of 5 years) Per cent
Total							
Punjab	1,806	1,779	1,660	1,753	1,603	-8.6	69.6
Sindh	561	576	562	629	523	-16.8	23.1
KP	115	98	114	102	97	-4.4	4.3
Balochistan	76	57	84	50	88	74.5	2.9
AJK/GB	-	-	-	6	13.8	-	0.2
Total	2,558	2,510	2,420	2,539	2,324	-8.5	100
Per cent change over previous year		-1.9	-3.6	4.9	-8.5		
Nitrogen							
Punjab	1,327	1,358	1,334	1,371	1,225	-10.6	69.2
Sindh	424	444	461	501	409	-18.5	23.4
KP	87	75	90	82	77	-5.4	4.3
Balochistan	59	43	67	40	69	73.1	2.9
AJK/GB	-	-	-	5.5	12.7	-	0.2
Total	1,898	1,920	1,952	1,999	1,793	-10.3	100
Per cent change over previous year		1.2	1.7	2.4	-10.3		
Phosphate							
Punjab	454	398	312	363	357	-1.5	71.2
Sindh	130	120	97	124	109	-12.1	21.9
KP	25	21	22	19	19	-0.9	4.1
Balochistan	16	13	17	10	18	80.3	2.8
AJK/GB	-	-	-	0.6	1.1	-	0.1
Total	625	552	448	516	504	-2.3	100
Per cent change over previous year		-11.7	-18.8	15.2	-2.3		
Potash							
Punjab	24	23	14	19	20	6.6	70.4
Sindh	7	12	4	3	5.5	56.0	22.4
KP	2.5	1.3	1.2	0.9	1.1	13.3	4.9
Balochistan	1.1	0.7	0.3	0.4	0.6	66.1	2.1
Total	34.9	37.7	19.8	23.8	27.3	14.5	100
Per cent change over previous year		8.2	-47.6	20.4	14.5		

9.3 Fertilizer offtake / use by product during Rabi 2024-25

A total of 4,918 thousand product tonnes were consumed during Rabi 2024-25, which represented a decrease of 8.9 per cent over last Rabi season (Table 25). The offtake of domestic products decreased by 5.7 per cent, while that of imported fertilizers decreased by 28.5 per cent as compared to Rabi 2023-24.

Among various products, urea accounted for 63.1 per cent share in total fertilizer offtake, followed by DAP with 17.2 per cent (**Figure 11**). The shares of CAN, NP and SSP were 7.8, 8.9 and 0.8 per cent, respectively. The cumulative share of remaining products was 2.2 per cent. The share of domestic products in total fertilizer offtake was 88.9 per cent (85.9 per cent during Rabi 2023-24), while that of imported fertilizer 11.1 per cent (14.1 per cent during Rabi 2023-24).

The consolidated product-wise fertilizer offtake during Rabi 2023-24 and Rabi 2024-25 is presented in Table 25. Detailed month-wise and product-wise offtake is given in Annex-10, 21 and consolidated in Annex-23.

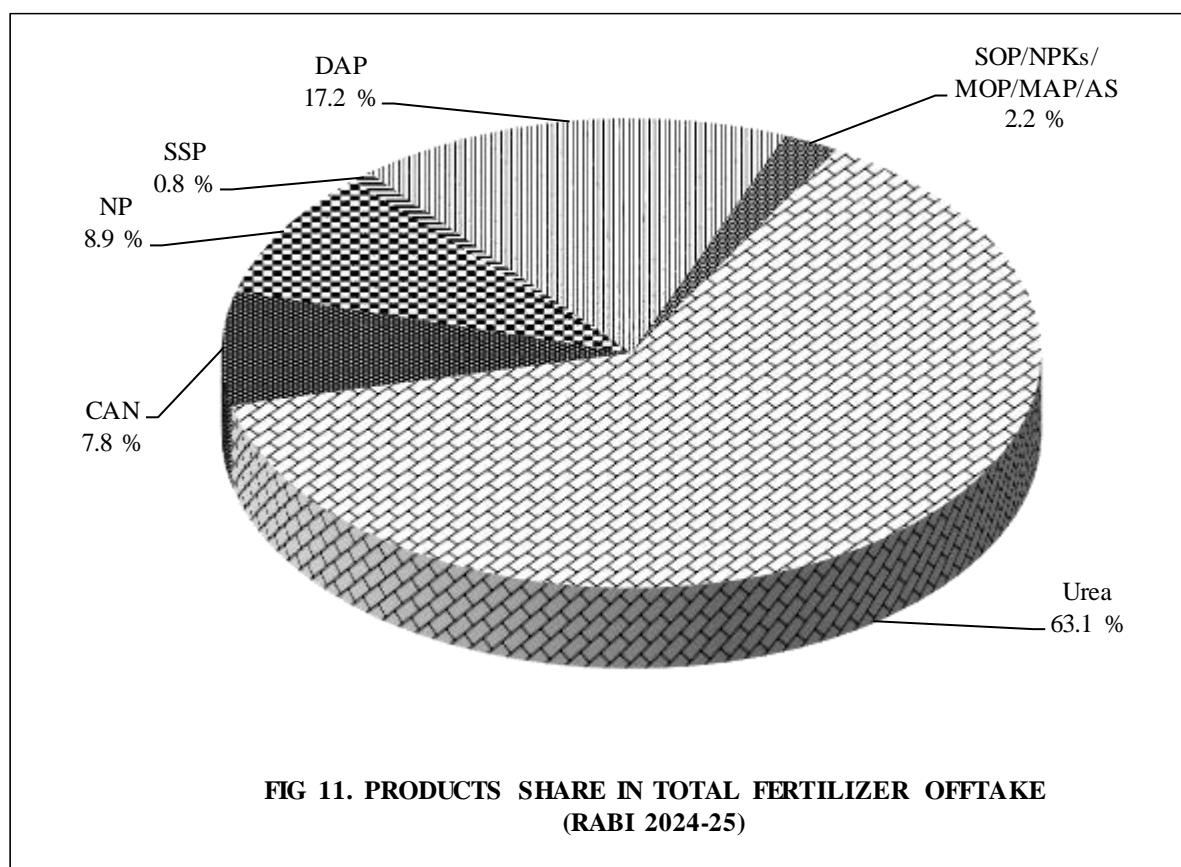


Table 25. Product-wise fertilizer offtake during Rabi 2024-25

Products	Rabi 2023-24	Per cent Share	Rabi 2024-25	Per cent Share	Per cent change over 2023-24
Urea domestic	3305	61.2	3103	63.1	-6.1
Urea imported	219	4.1	0	0	0
Total Urea	3525	65.3	3103	63.1	-12.0
CAN domestic	427	7.9	383	7.8	-10.4
NP domestic	421	7.8	436	8.9	3.5
NP Imported	-	-	-	-	-
Total NP	421	7.8	436	8.9	3.5
SSP domestic	53	1.0	41	0.8	-22.1
SSP Imported	-	-	-	0.0	-
Total SSP	53	1.0	41	0.8	-22.1
DAP domestic	396	7.3	362	7.4	-8.6
DAP Imported	480	8.9	485	9.9	1.0
Total DAP	876	16.2	847	17.2	-3.3
UP Imported	-	-	0.2	0	-
SOP domestic	11	0.2	25	0.5	118
SOP Imported	19	0.3	11	0.2	-41.5
NPK's domestic	21	0.4	22	0.5	5.8
MOP Imported	8	0.1	9	0.2	11.9
MAP Imported	1.1	0.02	0.6	0.01	43.5
AS Imported	36	0.7	40	0.8	10.3
Grand Total	5,398	100	4,918	100	-8.9
Total domestic	4,635	85.9	4372	88.9	-5.7
Total Imported	763	14.1	546	11.1	-28.5
A. DOMESTIC					
Nitrogen	1804	71.0	1697	73.0	-5.9
Phosphate	295	11.6	280	12.1	-5.0
Potash	10	0.4	16	0.7	69.5
Total	2,108	83.0	1993	85.8	-5.5
B. IMPORTED					
Nitrogen	195	7.7	96	4.1	-50.9
Phosphate	221	8.7	224	9.6	1.0
Potash	14	0.6	11	0.5	-23.7
Total	430	17.0	330	14.2	-23.3
C. TOTAL					
Nitrogen	1,999	78.7	1,793	77.1	-10.3
Phosphate	516	20.3	504	21.7	-2.3
Potash	23.8	0.9	27.3	1.2	14.5
Total	2,539	100	2,324	100	-8.5

9.4 Province-wise urea and DAP offtake / consumption during Rabi 2024-25

Urea offtake during Rabi 2024-25 decreased by 12 per cent over Rabi 2023-24 at national level (Table 26). At provincial level, offtake decreased by 13.4, 17.8 and 6.3 per cent in Punjab, Sindh and KP, respectively whereas it increased by 75.1 per cent in Balochistan.

At national level, DAP offtake witnessed a decrease of 3.3 per cent during Rabi 2024-25 as compared to same time frame of Rabi 2023-24. Province wise decreases of 2.8 and 11 per cent were observed in Punjab and Sindh while increases of 6.6 and 65.6 per cent were recorded in KP and Balochistan, respectively.

On the basis of five years average, the share of Punjab in urea offtake was 68.6 per cent, Sindh 23.5 per cent, KP 4.7 per cent and Balochistan 2.9 per cent. As regards DAP offtake on provincial basis, Punjab's share was 72.5 per cent, Sindh 21.6 per cent, KP 3.4 per cent and Balochistan 2.4 per cent. It may be pointed out that the provincial shares remained more or less the same for both products.

Province-wise offtake of urea and DAP during Rabi 2024-25 compared with the last four seasons is presented in Table 26. Detailed province-wise urea and DAP offtake comparison of Rabi 2024-25 with last five seasons is given in Annex-6 whereas province-wise offtake of all products for Rabi 2023-24 and 2024-25 is given at Annex-7.

Table 26. Province-wise offtake of urea and DAP during Rabi 2024-25 compared with previous seasons

Province	Rabi 2020-21	Rabi 2021-22	Rabi 2022-23	Rabi 2023-24	Rabi 2024-25	Per cent change over Rabi 2023-24	Provincial share (Average of 5 years) Per cent
	Urea						
Punjab	2214	2350	2363	2410	2087	-13.4	68.6
Sindh	743	755	815	876	720	-17.8	23.5
KP	164	143	172	159	149	-6.3	4.7
Balochistan	104	72	118	69	121	75.1	2.9
AJK/GB	-	-	-	10.5	25.3	-	0.22
Total	3,225	3,320	3,469	3,525	3,103	-12.0	100.0
Per cent change over previous year		3.0	4.5	1.6	-12.0		
DAP							
Punjab	818	682	501	628	610	-2.8	72.5
Sindh	225	194	157	207	184	-11.0	21.6
KP	39	31	29	26	28	6.6	3.4
Balochistan	27	20	24	15	24	65.6	2.4
AJK/GB	0	0	0	0.1	0	-	0.0
Total	1,108	927	710	876	847	-3.3	100.0
Per cent change over previous year		-16.4	-23.4	23.4	-3.3		

10. SUPPLY / DEMAND SITUATION DURING RABI 2024-25

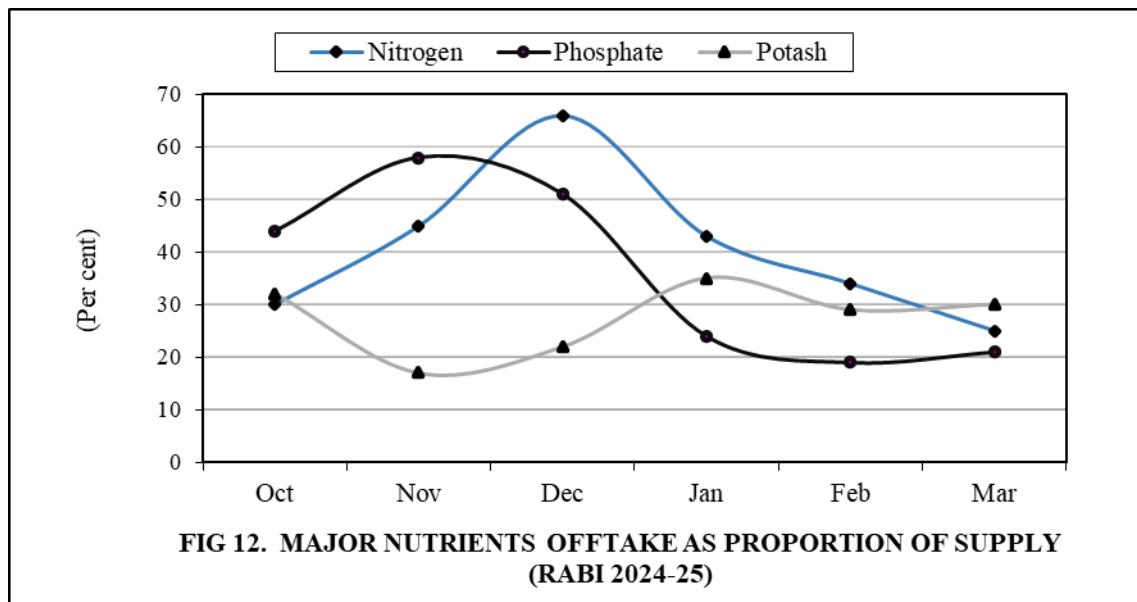
10.1 Nutrient-wise supply / demand situation

Rabi 2024-25 started with an opening inventory of about 732 thousand nutrient tonnes. Domestic production was 2,105 thousand nutrient tonnes. Imports were 171 thousand nutrient tonnes. Total availability was therefore, 3,007 thousand nutrient tonnes (Table 27). Total nutrient offtake during Rabi 2024-25 was 2,324 thousand nutrient tonnes. The closing stock was 682 thousand tonnes. **Figure 12** presents major nutrients offtake as proportion of supply during Rabi 2024-25. It may be seen that nitrogen offtake as proportion of supply did not exceed 80 per cent mark during Rabi 2024-25, which is a sign of comfortable situation (Table 28).

Table 27 Fertilizer supply/demand situation during Rabi 2024-25

Description	Nitrogen	Phosphate	Potash	Total	Urea	DAP	Nitrophos	(000 tonnes)
Opening Balance	472	244	15	732	622	383	295	
	(79)	(56)	(6)	(141)	(77)	(38)	(148)	
Domestic production	1,803	287	15	2,105	3,313	393	419	
	(1,865)	(303)	(9)	(2,178)	(3,401)	(393)	(477)	
Imports	45	116	10	171	0	251	0	
	(218)	(254)	(16)	(488)	(220)	(552)	0	
Total Availability	2,320	647	40	3,007	3,935	1,027	714	
	(2,162)	(614)	(31)	(2,806)	(3,698)	(983)	(625)	
Offtake	1,793	504	27	2,324	3,103	847	436	
	(1,999)	(516)	(24)	(2,539)	(3,525)	(876)	(421)	
Exports	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	
Adjustment (+)(-)	-4	4	-1	-1	-12	7	0	
	(-23)	(-18)	(1)	(-40)	(0.3)	(-29)	(-2)	
National Inventory	524	146	11.8	682	820	187	278	
	(140)	(80)	(8)	(227)	(174)	(78)	(201)	

Note: Figures in parenthesis are for Rabi 2023-24. Quantities less than one thousand are not given in this Table.
Small variations may be due to rounding of figures



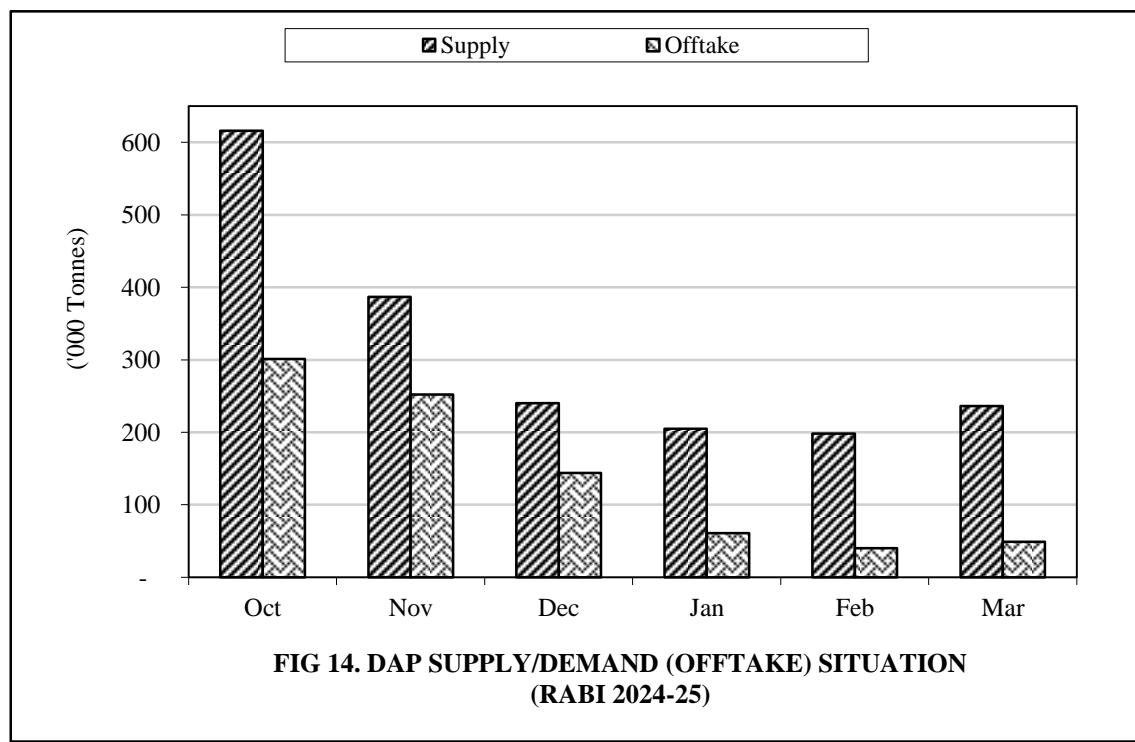
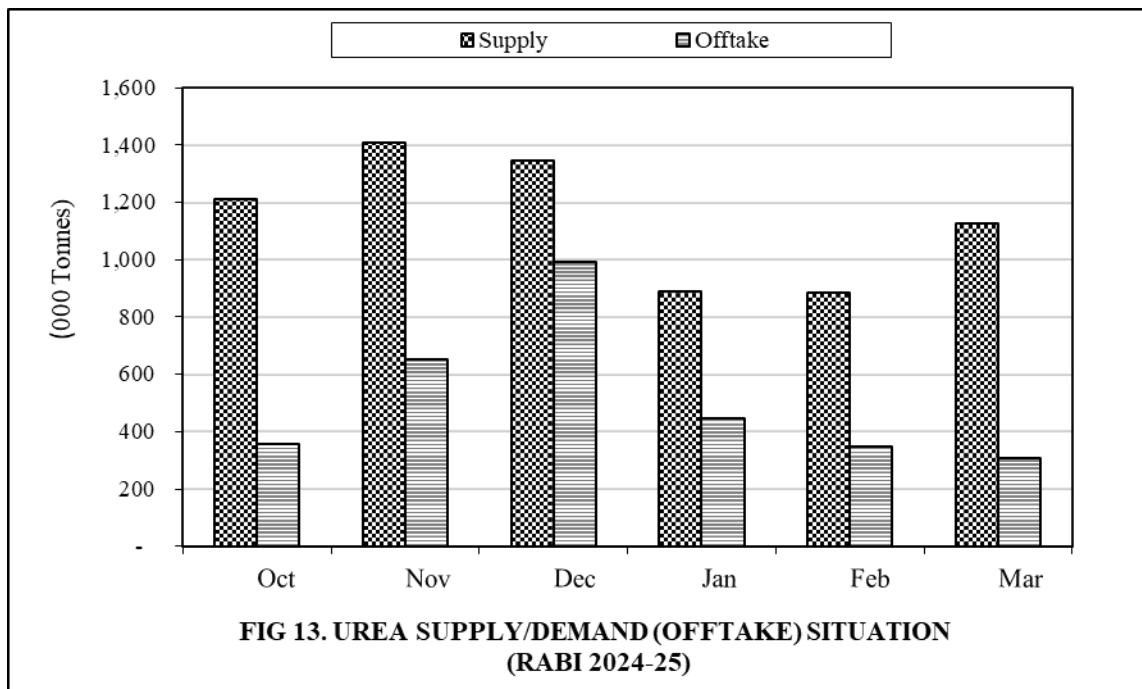
The data are summarized in Table 27. The month-wise nutrient supply/demand situation during Rabi 2024-25 may be seen in Annex-8. Consolidated nutrient-wise supply/demand situation may be seen at Annex-22 and month-wise availability and offtake as proportion of availability is reflected in Table 28.

Table 28. Total supply and offtake of fertilizer nutrients during Rabi 2024-25

Months	Total availability ('000 tonnes)			Offtake ('000 tonnes)			Offtake as proportion of availability (per cent)		
	Nitrogen	Phosphate	Potash	Nitrogen	Phosphate	Potash	Nitrogen	Phosphate	Potash
Oct-24	1,212	616	365	358	301	84	30	49	23
Nov-24	1,407	387	332	654	252	118	46	65	35
Dec-24	1,345	240	295	991	144	99	74	60	34
Jan-25	891	205	275	446	61	37	50	30	13
Feb-25	887	198	300	347	40	44	39	20	15
Mar-25	1,127	236	332	307	49	54	27	21	16

10.2 Urea supply / demand situation during Rabi 2024-25

Rabi 2024-25 started with a balance of about 622 thousand tonnes of urea. Domestic production was 3,313 thousand tonnes. Thus, total availability was 3,935 thousand tonnes (Table 27). Urea offtake during Rabi 2024-25 was 3,103 thousand tonnes. Urea offtake as proportion of supply did not exceed 80 per cent mark during entire Rabi 2024-25 which reflects comfortable availability situation (Figure 13). The closing stock was 820 thousand tonnes at the end of March 2025 (Table 27 and 29). Supply vs. offtake is shown in Figure 14.



Urea offtake during Rabi 2024-25 compared with last seasons is shown in Annex-6. Month wise and consolidated supply/demand situation during Rabi 2024-25 is presented in Annex-10 and the consolidated Rabi 2024-25 situation in Annex-23.

10.3 DAP supply / demand situation during Rabi 2024-25

Rabi 2024-25 started with an opening inventory of 383 thousand tonnes of DAP. Total availability, based on opening stock, domestic production (393 thousand tonnes) and imports (251 thousand tonnes) was 1,027 thousand tonnes (Table 27). Total DAP offtake was 847 thousand tonnes. The closing stock worked out to be 187 thousand tonnes by the end of March 2025 (Annex-23). Month wise DAP availability, its offtake and offtake as proportion of supply are shown in Table 29. Month-wise and consolidated supply/demand situation in respect of DAP and all other products is presented in Annex 10 and Annex 23. Supply vs offtake is shown in **Figure 15**.

10.4 Nitrophos supply / demand situation during Rabi 2024-25

Rabi 2024-25 started with an opening stock of 295 thousand tonnes. Total availability based on opening stock and domestic production was 714 thousand tonnes. Total nitrophos offtake during the season was 436 thousand tonnes (421 thousand tonnes during 2023-24) leaving a closing stock of 278 thousand tonnes.

The summarized data are shown in Table 27. Month-wise NP supply/demand situation is given in Annex-10. Consolidated NP supply/demand situation is in Annex-23. Month wise availability of the three major fertilizer products and their offtake and offtake as proportion of supply may be seen in Table 29.

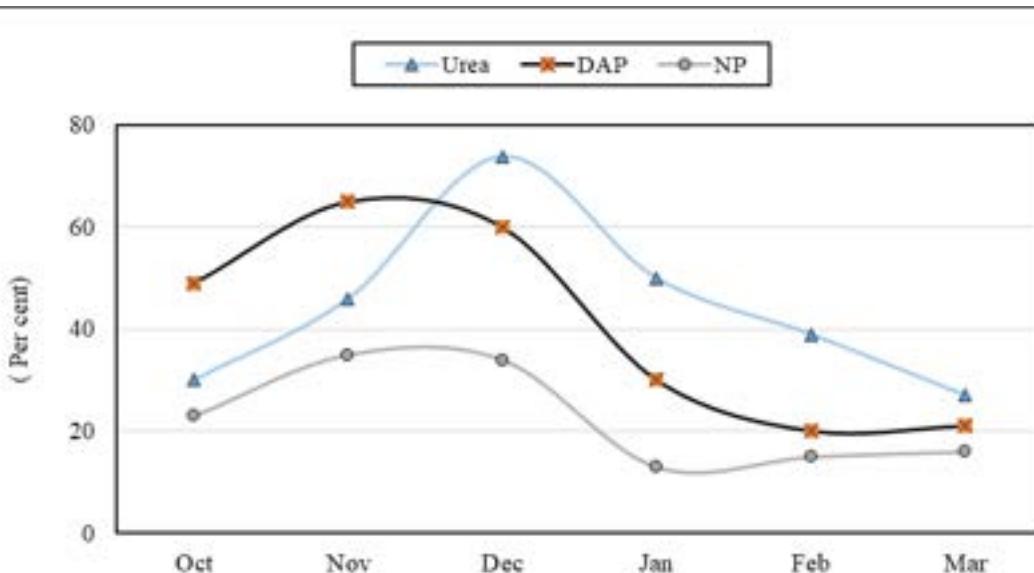


FIG 15. UREA, DAP AND NP OFFTAKE AS PROPORTION OF SUPPLY (RABI 2024-25)

Table 29. Total supply and offtake of principal products during Rabi 2024-25

Months	Total availability ('000 tonnes)			Offtake ('000 tonnes)			Offtake as proportion of availability (per cent)		
	UREA	DAP	NP	UREA	DAP	NP	UREA	DAP	NP
Oct-24	819	369	18	249	163	5.8	30	44	32
Nov-24	864	253	13	393	146	2.3	45	58	17
Dec-24	801	175	13	532	90	2.8	66	51	22
Jan-25	574	157	18	246	38	6.4	43	24	35
Feb-25	574	160	18	196	30	5.0	34	19	29
Mar-25	700	185	17	177	38	5.0	25	21	30

11. FERTILIZER PRICES

11.1 Domestic retail prices during Kharif 2024

Fertilizer market is deregulated and prices vary from place to place. Generally, prices are higher in north of the country than south due to transport charges. Table 30 presents the average fertilizer market prices collected from 12 cities of the country during 2024-25. The average market prices of all fertilizer products except SSP(G) decreased during Kharif 2024. Prices of urea (sona) and urea (other) witnessed decrease of 4.9 per cent and 2.9 per cent, respectively. Price of CAN, DAP, NP, SOP and various grade of NPKs also decreased by 0.5, 2.9, 3.8, 1.4 and 1.0 per cent, respectively while price of SSP(G) increased by 3.4 per cent during Kharif 2024. The average price of urea (sona), urea (other) and DAP was Rs. 4,770, Rs. 4,617 and Rs. 11,606 per 50 kg bag, respectively.

Table 30. Average Fertilizer Retail Sale Prices from April 2024 to June 2025

(Rs. per 50 Kg bag)									
Seasons/Months/Year	Urea Sona	Urea Other	DAP	NP	CAN	SOP	SSP (G)	NPK	
Apr-24	4882	4631	12174	7875	4292	12605	2802	9051	
May-24	4840	4700	11553	7721	4286	12502	2725	9000	
Jun-24	4744	4630	10941	7471	4344	12510	2691	8966	
Jul-24	4768	4641	11352	7360	4330	12524	2728	8962	
Aug-24	4742	4602	11798	7520	4340	12494	2862	8990	
Sep-24	4644	4497	11820	7572	4272	12427	2897	8960	
Kharif Average Price	4770	4617	11606	7586	4311	12510	2784	8988	
% change in Sep,24 over Apr, 24	-4.9	-2.9	-2.9	-3.8	-0.5	-1.4	3.4	-1.0	
Oct-24	4582	4451	11940	7648	4247	12419	2912	8928	
Nov-24	4573	4446	12033	7668	4215	12503	2949	8936	
Dec-24	4552	4398	11936	7621	4192	12460	2940	8837	
Jan-25	4527	4367	12022	7614	4186	12581	2933	8852	
Feb-25	4515	4376	12046	7606	4140	12510	2914	8881	
Mar-25	4520	4385	12134	7657	4095	12479	2918	8904	
Rabi Average Price	4545	4404	12019	7636	4179	12492	2928	8890	
% change in Mar,25 over Oct, 24	-1.4	-1.5	1.6	0.1	-3.6	0.5	0.2	-0.3	
Apr-25	4499	4371	12363	7701	4052	12084	2964	8908	
May-25	4476	4363	12606	7790	4086	11960	2952	8931	
Jun-25	4452	4348	12768	7911	4062	11963	2972	8965	
Average from July,2024 to June, 25	4571	4437	12068	7639	4185	12367	2912	8921	
% change in June over July	-6.6	-6.3	12.5	7.5	-6.2	-4.5	8.9	-	

Source: Pakistan Bureau of Statistics, Islamabad

11.2 Domestic retail prices during Rabi 2024-25

Prices of nitrogenous fertilizer products witnessed decrease while prices of phosphate fertilizers increased during Rabi 2024-25. Average prices of urea (sona), urea (other), CAN and NPK decreased by 1.4, 1.5, 3.6 and 0.3 per cent while the average prices of DAP, NP, SOP and SSP(G) increased by 1.6, 0.1, 0.5 and 0.2 per cent, respectively. The average price of urea (sona), urea (other) and DAP was Rs. 4,545, Rs.4,404 and Rs. 12,019 per 50 kg bag, respectively.

11.3 Domestic prices during 2024-25

Prices of nitrogenous fertilizers decreased while prices of phosphate fertilizers increased during fiscal year 2024-25. The average price of urea (sona), urea (other), CAN and SOP decreased by 6.6, 6.3, 6.2 and 4.5 per cent, respectively. The prices of NP, DAP and SSP(G) increased by 7.5, 12.5 and 8.9 per cent, respectively. The average price of urea (sona), urea (other) and CAN was Rs.4,571, Rs. 4,437 and Rs. 4,185 per 50 kg bag, respectively while average price of DAP, NP and SOP remained Rs. 12,068, Rs. 7,639 and Rs. 12,367 per 50 kg bag, respectively.

11.4 International prices

The average fertilizer prices of urea, DAP and TSP prevalent in international markets during Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 are given in Table 31.

11.4.1 Kharif Season 2024

Urea prices in international market during Kharif 2024 increased by 14.2 per cent in Middle East while decreased by 8.6 per cent in China. DAP prices in international market increased by 6.6 per cent in Morocco while by 14.4 per cent in China market. Price of urea was in range of US \$ 275.3 to 348.5 per tonne FOB while that of DAP ranged between US \$ 512.6 to 617.5 per tonne FOB. Price of TSP increased by 20.5 per cent during Kharif 2024.

11.4.2 Rabi Season 2024-25

During Rabi 2024-25, average monthly urea price in China market ranged between US \$ 235.7 to 270.6 per tonne FOB, while in Middle East, it ranged between US \$ 355.3 to 435.0 per tonne FOB. Urea price in Middle East increased by 3.9 per cent while in China market, it decreased by 1.8 per cent. Price of DAP in Morocco increased by 4.4 per cent while by 2.2 per cent in China. A decrease of 1.2 per cent was observed in price of TSP in Tunisia during season under review.

11.4.3 Fiscal year 2024-25

During 2024-25, urea FOB prices fluctuated between US \$ 340.7 to 435 per tonne in Middle East and US\$ 235.7 to 373.1 per tonne in China market. Price of urea increased by 14.6 per cent in Middle East and by 16.9 per cent in China market. DAP price also witnessed an increase of 26.4 per cent in Morocco from US \$ 591.9 in July 2024 to US \$ 748.4 per tonne FOB in June 2025. DAP price in China market increased by 27.6 per cent from US \$ 573.8 per tonne FOB in July 2024 to US \$ 732.1 per tonne FOB in June 2025. Price of TSP increased by 11.8 per cent from US \$ 505 per tonne FOB in July 2024 to US \$ 564.4 per tonne FOB in June 2025.

Table 31. Average International Fertilizer Prices during 2024-25

Seasons/Months/Year	(FOB Prices US \$/tonne)				
	Urea Middle East	Urea China	DAP Morocco	DAP China	TSP Tunisia
Kharif 2024					
Apr-24	302.0	301.3	568.3	539.8	416.9
May-24	287.5	326.1	534.5	512.6	407.5
Jun-24	340.6	327.9	558.1	538.8	436.9
Jul-24	348.5	319.3	591.9	573.8	505.0
Aug-24	344.0	299.1	597.5	603.5	511.5
Sep-24	344.9	275.3	605.6	617.5	502.5
Kharif Average Price	327.9	308.1	576.0	564.3	463.4
% change in Sep, 24 over Apr, 24	14.2	-8.6	6.6	14.4	20.5
Rabi 2024-25					
Oct-24	377.6	270.6	612.8	614.0	500.5
Nov-24	355.3	261.1	609.4	616.9	490.6
Dec-24	349.2	254.7	598.3	617.5	480.8
Jan-25	392.0	235.7	607.1	619.5	476.5
Feb-25	435.0	249.5	623.8	624.4	480.6
Mar-25	392.5	265.6	639.5	627.5	494.4
Rabi Average Price	383.6	256.2	615.1	620.0	487.2
% change in Mar, 25 over Oct, 24	3.9	-1.8	4.4	2.2	-1.2
Fiscal year 2024-25					
Apr-25	390.5	270.0	660.0	653.1	512.5
May-25	340.7	338.6	710.9	698.2	543.5
Jun-25	399.3	373.1	748.4	732.1	564.4
Average from July,2024 to June, 2025	372.4	284.4	633.8	633.2	505.2
% change in June, 25 over July,24	14.6	16.9	26.4	27.6	11.8

Source: *The Argus*

12. MARKET SHARES OF FERTILIZER DISTRIBUTING AGENCIES

12.1 Marketing agencies in Pakistan

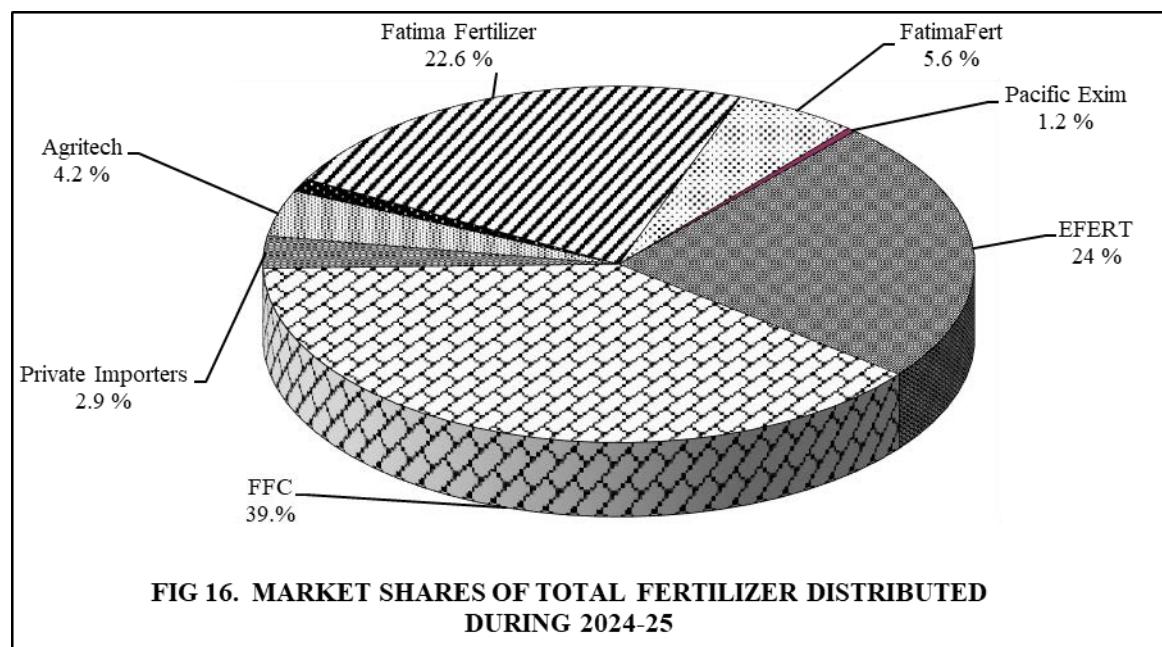
There are eight major private sector producers/distributors having marketing companies operating in the country. Fauji Fertilizer Company (FFC) is the largest urea manufacturing

and marketing company. It has a network of about 3,161 dealers spread all over the country. Engro Fertilizer Limited (EFERT) is the oldest marketing company and operates in all the provinces. Fatima Fertilizer has developed a good marketing network throughout Pakistan. Similarly, Agritech Limited has marketing network in Punjab and KP provinces. Suraj Fertilizer Industries has a large plant of SSP at Sahiwal and its marketing activities are confined to Punjab province only. Barket Fertilizer Limited (Pacific Exim), Agven and Akbari Group have entered manufacturing of fertilizer by installation of SOP plants at Karachi, Gawadar and Sheikhupura, respectively. Among the importers/marketing agencies in private sector, Jaffer Agro Services is the oldest in the field. United Agro Chemicals (Pvt.) Limited, United Agro Fertilizers, Chawla International, CINTL trading house, Sun Crop, Neelum Seeds and Premium Petroleum are in the imports business only and sell imported products throughout the country.

12.2 Market shares during 2024-25

During 2024-25, a total quantity of 9,251 thousand tonnes of various products domestically produced as well as imported, were handled by marketing agencies. Almost whole quantum was distributed by private sector manufacturing/marketing agencies (including importers).

FFC, EFERT, Fatima Fertilizer Limited, Agritech, Fatima Fert, Pacific Exim and Agven market shares were 39, 24, 22.6, 4.2, 5.6, 1.2 and 0.4 per cent, respectively. The share of private importers was 2.9 per cent (**Figure 16**).



Private sector handled 100 per cent of urea. FFC, EFERT and Fatima Fertilizer Limited shares in urea marketing were 46, 32 and 8 per cent, respectively, while Agritech and Fatima

Fert had 6 and 9 per cent share. The shares of FFC, EFERT, Fatima Fertilizer Ltd., Pacific Exim and Agven in DAP offtake were 59, 17, 4, 6 and 2 per cent, respectively. CAN was moved by Fatima Fertilizer Company (100 per cent).

Market shares of the various fertilizer distributing agencies are shown in Table 32 and the detailed product-wise and agency-wise market shares are presented at Annex-24.

Table 32. Market Shares of Various Fertilizer Distribution Agencies during 2024-25

(Per cent)

SECTOR/AGENCIES	UREA	CAN	NP	SSP	DAP	NPKs	UP	SOP	MOP	MAP	AS	TOTAL
NFML	0	-	-	-	-	-	-	-	-	-	-	0
Total Public Sector	0	-	0									
FFC	46	-	-	-	59	-	-	6	30	-	-	39.0
EFERT	32	-	4	-	17	100	-	22	28	-	10	24.0
Fatima Fert	9	-	-	-	-	-	-	-	-	-	-	5.6
PAK ARAB	-	-	-	-	-	-	-	-	-	-	-	-
Agritech	6	-	-	94	-	-	-	-	-	-	-	4.2
Fatima Fertilizer	8	100	96	-	4	-	-	-	-	-	-	22.6
LCFL	-	-	-	-	-	-	-	-	-	-	-	-
Suraj Fertilizers	-	-	-	6	-	-	-	-	-	-	-	0.0
Safi Chemicals	-	-	-	0.4	-	-	-	-	-	-	-	0
Pacific Exim	-	-	-	-	6	-	-	39	3	-	3	1.2
Agven	-	-	-	-	2	-	33	18	5	-	3	0.4
Akbari group	-	-	-	-	-	-	-	6	-	-	-	0.04
Other Private Importers	-	-	-	-	13	-	67	7	35	100	85	2.9
Total Private Sector	100											
Grand Total	100											

12.3 Market shares during Kharif 2024

During Kharif 2024, a total quantity of about 4,127 thousand tonnes of various products (domestically produced as well as imported) were handled by the fertilizer marketing agencies. The entire fertilizer volume was handled by private sector. Percentage-wise FFC handled 46.7, EFERT 23.1, Fatima Fertilizer Limited 21.1, Fatima Fert 3.3, Agritech Limited 2.9, Pacific Exim 0.3, Agven 0.3, Suraj Fertilizers 0.1 and private importers 2.3 per cent (Table 33 and **Figure 17**).

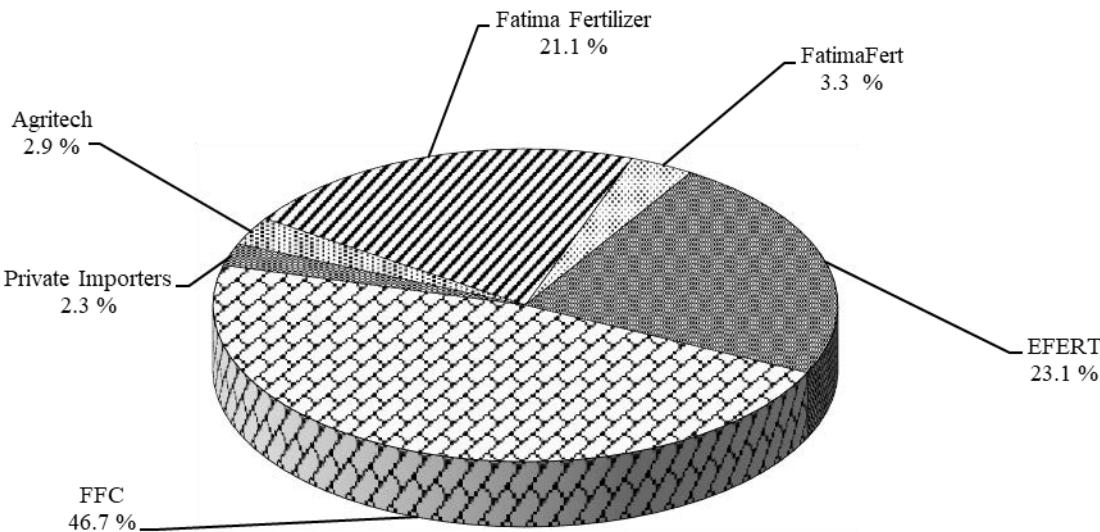


FIG 17. MARKET SHARES OF TOTAL FERTILIZER DISTRIBUTED DURING KHARIF 2024

Table 33. Market shares of various fertilizer distribution agencies during Kharif 2024

SECTOR/AGENCIES	UREA	CAN	NP	SSP	DAP	NPKs	UP	SOP	MOP	MAP	AS	(Per cent) TOTAL
NFML	-	-	-	-	-	-	-	-	-	-	-	-
Total Public Sector	-	-	-	-	-	-	-	-	-	-	-	-
FFC	55	-	-	-	67	-	-	5	23	-	-	46.7
EFERT	28	-	8	-	18	100	-	33	23	-	17	23.1
Fatima Fert. (DHCL)	5	-	-	-	-	-	-	-	-	-	-	3.3
PAK ARAB	-	-	-	-	-	-	-	-	-	-	-	-
Agri Tech (Pvt.) Limited	3	-	-	87	-	-	-	-	-	-	-	2.9
Fatima Fertilizer	9	100	92	-	5	-	-	-	-	-	-	21.1
LCFL (Al Hamd Group)	-	-	-	-	-	-	-	-	-	-	-	-
Suraj Fertilizers	-	-	-	12	-	-	-	-	-	-	-	0.1
Safi Chemicals	-	-	-	0	-	-	-	-	-	-	-	-
Pacific Exim	-	-	-	-	1	-	-	33	2	-	0	0.3
Agven	-	-	-	-	1	-	-	16	10	-	3	0.3
Other Private Importers	-	-	-	-	9	-	13	43	100	80	2.3	
Total Private Sector	100	100	100	100	100	100	-	100	100	100	100	100
Grand Total	100	100	100	100	100	100	-	100	100	100	100	100

12.4 Market shares during Rabi 2024-25

During Rabi 2024-25, a total quantity of 4,918 thousand tonnes of various products were handled by the fertilizer marketing agencies. Entire quantum of fertilizer was distributed by private sector agencies. Percentage-wise FFC handled 37.6, EFERT 23.4, Fatima Fertilizer Limited 21.5, Fatima Fert 6.4, Agritech Limited 5.3, Pacific 1.7, Agven 0.5 and private importers/distributors 3.6 per cent (Table 34). Detailed agency-wise and product-wise offtake figures are presented in Annex 26 and graphically shown in Figure 18.

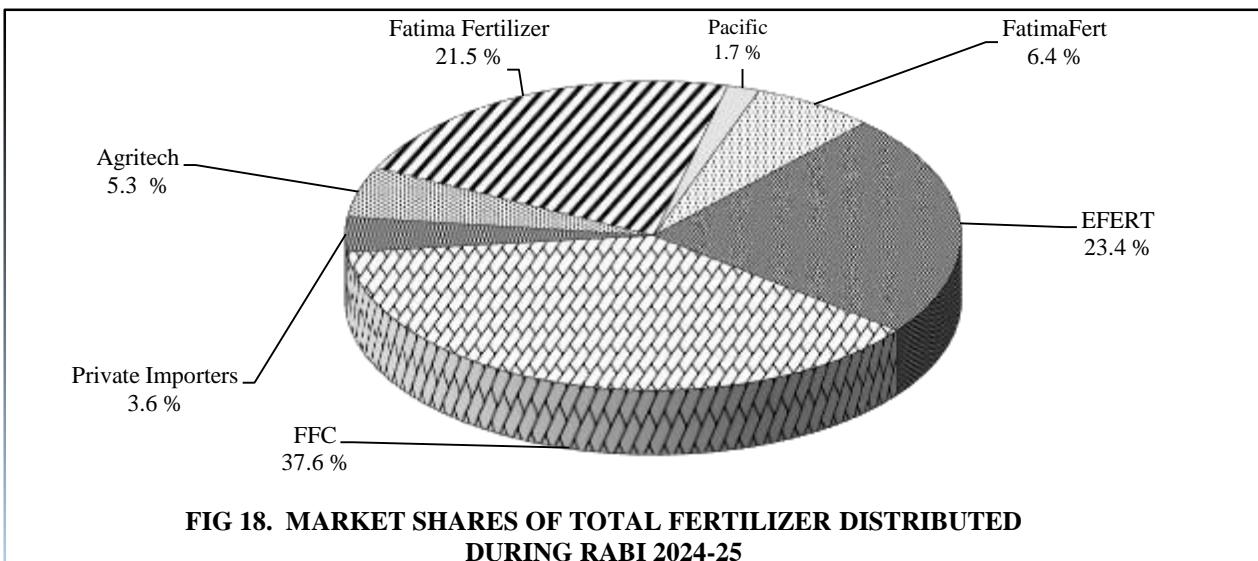


Table 34. Market shares of various fertilizer distribution agencies during Rabi 2024-25

SECTOR/AGENCIES	UREA	CAN	NP	SSP	DAP	NPKs	UP	SOP	MOP	MAP	AS	(Percent) TOTAL
NFML	-	-	-	-	-	-	-	-	-	-	-	-
Total Public Sector	-											
FFC	44	-	-	-	55	-	-	5	30	-	-	37.6
EFERT	31	-	3	-	16	100	-	17	34	-	14	23.4
Fatima Fert. (DHCL)	10	-	-	-	-	-	-	-	-	-	-	6.4
PAK ARAB	-	-	-	-	-	-	-	-	-	-	-	-
Agri Tech (Pvt.) Limited	7	-	-	96	-	-	-	-	-	-	-	5.3
Fatima Fertilizer	7	100	97	-	2	-	-	-	-	-	-	21.5
LCFL (Al Hamd Group)	-	-	-	-	-	-	-	-	-	-	-	-
Suraj Fertilizers	-	-	-	4	-	-	-	-	-	-	-	0
Safi Chemicals	-	-	-	0	-	-	-	-	-	-	-	0
Pacific Exim	-	-	-	-	8	-	-	45	3	-	3	1.7
Agven	-	-	-	-	2	-	40	19	2	-	2	0.5
Akbari Group	-	-	-	-	-	-	-	6	-	-	-	0
Other Private Importers	-	-	-	-	17	-	60	8	32	100	81	3.6
Total Private Sector	100											
Grand Total	100	100	100	100	100	100	-	100	100	100	100	100

12.5 Fertilizer Dealers Network

The data presented in Table 35 show that there are about 11,482 dealers, out of which 9,861 are appointed by the private sector, while public sector dealers are only 1,621.

Table 35. Fertilizer dealers network

Sector	Provinces				Total
	Punjab	Sindh	KP	Balochistan	
A. Public	1328	228	47	18	1621
B. Private	7122	2035	454	250	9861
Total	8450	2263	501	268	11482

12.6 Fertilizer Warehouses

The marketing companies maintain different types of warehouses, which include plant warehouses, field warehouses and strategic warehouses. The data in Table 36 indicate that private and public sector (own/hire) warehousing capacity is 2,445 and 115 thousand product tonnes, respectively. This excludes some distributors, who have not supplied the requisite information. Total storage capacity is about 2,560 thousand product tonnes.

Table 36. Fertilizer warehouses capacity

Sector	000 tons	Per cent Share
A. Public	115	4
B. Private	2,445	96
Total	2,560	100

13. RESEARCH, DEVELOPMENT AND PROMOTIONAL PROGRAMMES

The public sector research institutes carry out soil fertility/plant nutrition research whereas fertilizer marketing agencies undertake product specific development and promotional programmes. National Fertilizer Development Centre (NFDC) approached all of them to supply the details of their activities undertaken by them during the period under report. Information provided is reproduced herewith for the interest of readers.

13.1 Soil Chemistry Section, Institute of Soil Chemistry and Environmental Science, Ayub Agriculture Research Institute, Faisalabad

Research Work / Activities during 2024-25

- i. Interactive effect of fertilizer rates and time of herbicide application on weed infestation and nutrient use efficiency of wheat.

- ii. Integrated effect of chemical fertilizer and free-living nitrogen fixing bacteria along with organic amendment on nitrogen use efficiency and productivity of cereal crops.
- iii. Production and evaluation of starch coated DAP with respect to crop production, nitrogen and phosphorous release and ammonia emission under wheat crop.
- iv. Persuasion of using different mulches on growth, yield and quality parameters of vegetables and physiochemical properties of soil.
- v. Estimation of heavy metals and micronutrients from canal /tube well and waste water irrigated vegetables.
- vi. Comparative effect of ZnO nanoparticles and zinc sulphate on chlorophyll content, growth and yield of wheat.
- vii. Estimation of ammonia emission from coated and plain urea under wheat-maize rotation.
- viii. Integrated effect of potassium solubilizing bacteria (KSB) and potassium sulphate on growth and yield of wheat.
- ix. Evaluation of co-applied Auxin (indole 3- acetic acid) and low fertilization on growth, yield and nutrient content of canola.
- x. Interactive effect of animal manure slurry and Di-ammonium phosphate (DAP) to enhance the phosphorus use efficiency, growth and physiology of mungbean.
- xi. Effect of sulfur and sulfuric acid application on physico-chemical properties of soil.
- xii. Phosphorus adsorption isotherms of major agricultural soil series in Punjab.
- xiii. Investigation of foliar application of 6-Benzylamino purine (a synthetic cytokinin) on tillering, yield and quality of rice and wheat.
- xiv. Evaluation of biochar coated urea as soil amendment in maize-wheat crop rotation.
- xv. Comparative study of conservation tillage with conventional tillage on soil properties.
- xvi. Climatic smart agricultural practices to enhance nutrients use efficiency and increase productivity of wheat crop in alkaline calcareous soils of Pakistan.
- xvii. Comparison of different integrated iron application techniques for biofortification of wheat grain.
- xviii. Deciphering the effect of salicylic acid on grain yield of wheat under limited irrigation regimes.
- xix. Influence of silicon fertilization on yield and nutritional quality of rice-wheat under water deficit condition.
- xx. Prospective use of organic and inorganic phosphorus amendments on PUE and yield of wheat.
- xxi. To study the nutrient use efficiency under burnt and retained crop residue in rice/wheat cropping system.
- xxii. Integrated nutrient management for healthy food and safe environment.

- xxiii. Nutrients removal by crops.
- xxiv. Long-term effect of fertilizer use on soil properties.
- xxv. Impact of spent activated carbon (SAC) on soil properties and wheat yield under calcareous soil conditions.
- xxvi. Perspectives of using DAP coated with boron to improve yield and quality of wheat
- xxvii. Effect of green manuring on soil physico-chemical properties under rice-berseem cropping pattern.
- xxviii. Perspectives of using urea coated with boron to improve yield and quality of canola crop.

Soil Chemistry Laboratory Analysis work

2,517 determinations were carried out from 999 soil and water samples.

13.2 Directorate of Soil Fertility Research Institute, Tandojam Research Work / Activities during 2024-25

- i. To evaluate the efficacy of salicylic acid in controlling weed growth and yield of wheat crop.
- ii. Application of zinc oxide nanoparticles (ZNO-NPS) for improving growth, yield and nutrient uptake in wheat.
- iii. Zinc fortification strategies for wheat genotypes.
- iv. Assessing the efficacy of copper foliar application on wheat yield, quality and nutrient content.
- v. Nutrients requirements and fertilizer recommendation of upcoming wheat genotypes to optimize yield and nutrient use efficiency.
- vi. Nutrients requirements and fertilizer recommendation of upcoming mustered genotypes.
- vii. Optimizing fertilizer use efficiency in ridge-sown wheat.
- viii. Enhancing water and nutrient use efficiency in wheat - sugarcane intercropping on permanent raised beds using PQNK methodology.
- ix. Exploring the potential of multi-biotic crops in improving soil health and microbial diversity.
- x. Investigating the effects of early - stage cutting on physiological and morphological response of wheat genotypes.
- xi. Assessment the impact of green manuring on soil nutrient dynamics and crop productivity.
- xii. Impact of synthetic bio-solution on wheat yield and improving biodiversity of soil health.
- xiii. Assessing the impacts of seed rate, sowing method, fertilizer application with synthetic bio solution on early maturity in wheat under climate resilience conditions.

- xiv. Improving soil fertility status of silty clay loam soils through mix green manuring (fodders + pulses + oilseed + allelopathic)
- xv. Sustainable cotton cultivation without chemical fertilizer application under permanent raised bed.
- xvi. Improving yield productivity of cotton crop with application of various phosphorus doses and salicylic acid spray at different growth stages.
- xvii. To enhance growth, enzyme activity, nutrient uptake and yield of cotton after wheat crop through sulphur application.
- xviii. Impact of zinc oxide nanotechnology on growth and yield of cotton crop.
- xix. Fertilizer recommendation of upcoming cotton genotypes.
- xx. Fertilizer recommendation of upcoming sunflower genotypes.
- xi. Fertilizer recommendation of upcoming sesame genotypes.
- xxii. Fertilizer recommendation of upcoming soybean genotypes.
- xxiii. Effects of boron application on different growth stages of cotton under 4R strategy (stewardship concept).
- xxiv. Gaba Shunt Activation as a key regulatory of cotton growth under canopy management and boron nutrition.

13.3 Soil and Environmental Sciences Division, Nuclear Institute of Agriculture and Biology, Faisalabad

Research Work / Activities during 2024-25

- i. Training course on “Hands-On Soil, Water and Plant Analysis” .
- ii. Training course on “ The Use of ^{15}N Tracer Technique for Determining Nitrogen Use Efficiency of Crop Plants: Fertilizer Application Method, Sample Analysis and Interpretation of Results”.
- iii. Six Farmers Field Days on “ Nutrient Enriched Manure Phosphate as an Efficient and Economical alternate to Commercial Phosphate Fertilizer” in Multan and Sheikhupura districts.
- iv. Four Farmers Field Days on “ Economic Utilization of Salt Affected Lands” in Faisalabad, Toba Tek Singh and Jhang districts.

Laboratory Analysis work

9,330 determinations were carried out from 2,950 soil samples.

13.4 Fauji Fertilizer Company Limited

Number of soil samples analysed = 17,115

Promotional Programmes /Activities

- i. Social media such as Facebook, You Tube and Tik-Tok were effectively utilized for promotion of ‘Sona’ products and for promotion of balanced fertilizer use.

- ii. Quarter page advertisements in national and regional newspapers were placed for promotion of brand image of company.
- iii. Radio was used to promote the Sona brand and its products through broadcasting on national and regional channels.
- iv. Crop documentaries on sugarcane, rice, cotton and wheat were broadcasted on PTV Home.
- v. Sales promotion items such as wall calendars and table calendars were designed and printed.
- vi. Point of purchase materials including product boards, posters, flyers and booklets were designed, printed and distributed.
- vii. Road side advertisements were also used to ensure company's visibility throughout the country.

13.5 Fatima Fertilizer Company Limited

Farmer advisory services

Activity	Number of activity
Sarsabz Kissan Conventions/Mega Seminars	37
High profile farmer meeting	120
Farmer meeting	1,301
Farm advisory visits	26,670
Group discussions with farmers	1,722
Soil/ irrigation water sampling	29,059
Field days	208
Field demonstration	197
Collaborative research trails	42
Joint session with agri staff	138
Agro-allied industries staff training	31
High profile farmer testimonial	1,136
Sarsabz call center for farmer advisory	23,200

Promotional Programmes /Activities

- i. Developed crop-specific leaflets (wheat,cotton, rice, sugarcane, maize, potato, mango, tobacco and sunflower) to help farmers regarding best management practices and application of fertilizer at critical growth stages of crops as per 4R nutrient stewardship principles.
- ii. The "Sarsabz Pakistan" farmer app, providing ICT-based farming solutions, saw 760K+ downloads and is becoming a leading app in agriculture.
- iii. National Farmer Day "Sarsabz Salam Kissan" was celebrated by Fatima Fertilizers across Pakistan on 18th December, 2024.
- iv. Fatima Fertilizers organized 37 "Sarsabz Kissan Mega Conventions" throughout Pakistan to educate the farmers about production technologies of wheat, cotton, rice, sugarcane, maize and other crops and 4R nutrients stewardship.

- v. To empower female youth, Fatima Fertilizer designed ‘Sarsabz Tabeer’ programme to conduct vocational trainings of the female members of the small farmer families. Objective of the program is to provide on-hand training to develop various processed food products, like jam, jelly, marmalades, pickles and ketch-up etc by a USAID’s certified trainer. More than 2500 young females have been trained through this program.
- vi. To create farmers’ awareness on value added fertilizers sources, Sarsabz Nitrophos and CAN Guara, a comprehensive program including a wide range of activities like Ghalla Mandi branding and float activities were arranged to engage farmers.

13.6 Engro Fertilizers

Number of soil and water samples analysed = 50,854

Farmer advisory services

Activity	Number of activity
Farmer's served	8,059
Farmer meetings	2,036
Group discussions	1,518
Farmer visits	36,515
Demo installations	268

14. FERTILIZER DEMAND FORECAST: OUTLOOK FOR 2025-26

Fertilizer forecasting is a regular activity of National Fertilizer Development Centre (NFDC). It includes updating the current demand projections in the light of actual performance and estimating future demand keeping in view the production targets of various crops, demand elasticity, the prevailing climatic conditions of the country, availability of domestic gas supply to local producers, impact of market forces, subsidy and support price etc. This centre also employs econometric as well as agronomic techniques on time series data for demand forecast.

Incentives offered by Punjab Government such as interest free loan and recovery of wheat prices may result in enhanced fertilizer offtake during 2025-26. Fertilizer demand during 2025-26 is projected to increase by 8.7 per cent in nutrient terms (Table 37). In product terms, offtake of urea is estimated to increase by 17.4 per cent. However, DAP offtake is expected to decrease slightly by 2.7 per cent mainly due to its soaring prices. The projections up to March 2026 are presented in Annex - 27. The supply / demand projections for next four years are given in Annex-27 (A).

Table. 37 Fertilizer Demand Estimates upto 2025-26

(000 tonnes)

Year	Nitrogen	Phosphate	Potash	Total Nutrients	Urea	DAP
2023-24	3,775	996	45	4816	6,579	1,615
2024-25	3,387	919	45	4351	5,890	1,542
Growth Percent	-10.3	-7.6	-1.1	-9.7	-10.5	-4.5
2025-26 (Estimate)	3,780	900	50	4,730	6,917	1,500
Growth Percent	11.6	-2.1	11.8	8.7	17.4	-2.7

15. ECONOMICS OF FERTILIZER USE: FERTILIZER AND COMMODITY PRICES

Indicative / intervention prices of major crops were not announced by Government during 2024-25. Hence, farmer had to sell their commodities according to market prices. Market price of wheat, paddy and cotton decreased while that of sugarcane increased slightly during 2024-25 compared with 2023-24. On the other hand, average retail price of urea increased during Kharif 2024 and Rabi 2024-25 season compared with previous season. Similarly, price of DAP increased during Kharif 2024 but decreased during Rabi 2024-25 compared with same time frame last year.

Market price of sugarcane increased by Rs. 8 per 40 kg while market price of wheat and seed cotton decreased by Rs. 1152 and Rs. 11 per 40 kg during 2024-25 compared with 2023-24. Similarly, prices of IRRI and Basmati declined by Rs. 440 per 40 kg bag and Rs. 762 per 40 kg bag, respectively. Average price of urea during Kharif 2024 increased by Rs. 1,428 while that of DAP increased by Rs. 1,247 per 50 kg bag over Kharif 2023. During Rabi 2024-25, an increase of Rs. 131 per 50 kg bag in the average price of Urea was observed over Rabi 2023-24. In contrast, price of DAP decreased by Rs. 717 per 50 kg bag. Agriculture commodity and fertilizer prices are given in Table 38.

Both Urea (nitrogen) and DAP (phosphorus) fertilizer remained costlier for all crops during 2024-25 compared with the previous year (Table-39). It was due to increase in prices of fertilizer and decline in commodity prices. The relevant data is presented in Table-39.

16. NATURAL GAS CONSUMPTION IN FERTILIZER PRODUCTION AND ITS PRICES DURING 2024-25

16.1 Natural gas Consumption

Fertilizer sector is the third largest consumer of gas. Natural gas is used as feed stock as well as fuel in the manufacturing of nitrogenous fertilizers. Three companies namely Sui Northern

Gas Pipeline Limited, Sui Southern Gas Company Limited and Mari Energies are providing gas to fertilizer sector. The consumption of gas during 2024-25 was 281,153 MMCF. Out of this 83.2 per cent was used as feed stock and 16.8 per cent as fuel. The plant-wise gas consumption data for 2024-25 is given in Table 40 and details are in Annex-28.

Table 38: Commodity and Fertilizer Prices during 2023-24 and 2024-25

Product / Commodity	Price	2023-24		2024-25	
		Support Price	Market Price	Support Price	Market Price
A. Wheat	Rs. Per 40 kg	3900	3369	-	2217
	Rs. Per kg	97.5	84.2	-	55.4
B. Paddy	IRRI (Rs. Per 40 kg)	-	2726	-	2286
	IRRI (Rs. Per kg)	-	68.2	-	57.2
	Basmati (Rs. Per 40 kg)	-	4675	-	3913
	Basmati (Rs. Per kg)	-	116.9	-	97.8
C. Sugarcane	Rs. Per 40 kg	408	408	-	416
	Rs. Per kg	10.2	10.2	-	10.4
D. Seed Cotton (Phutti)	Rs. Per 40 kg	8,500	7734	-	7723
	Rs. Per kg	213	193	-	193
E. Fertilizer	<u>Urea Rs/bag (50 kg)</u>				
	Kharif	3265	3265	4693	4693
	Rabi	4304	4304	4435	4435
	<u>DAP Rs/bag (50 kg)</u>				
	Kharif	10359	10359	11606	11606
	Rabi	12736	12736	12019	12019
	<u>Nitrogen (N) Rs/kg from Urea</u>				
	Kharif	142	142	204	204
	Rabi	187	187	193	193
	<u>Phosphate (P) Rs/kg from DAP</u>				
	Kharif	395	395	425	425
	Rabi	481	481	447	447

Source: Agriculture Policy Institute (API) and NFDC database

Note: Average market prices of agricultural commodities are of immediate post-harvest period

Average market prices of fertilizers are for season (6 months) and no support price system exists for fertilizer.

Table 39. Kg of Crop Required to Buy One Kg of Fertilizer Nutrient (N or P₂O₅)

Crop	2023-24		2024-25		Per cent change in 2024- 25 over last year	
	Support Price	Market Price	Support Price	Market Price	Support Price	Market Price
A. Wheat						
Kg required to buy 1 kg of N from Urea	1.92	2.22	-	3.48	-	56.6
Kg required to buy 1 kg of P ₂ O ₅ from DAP	4.93	5.71	-	8.07	-	41.4
B. Paddy						
Kg required to buy 1 kg of N from Urea						
IRRI	-	2.08	-	3.57	-	71.4
Basmati	-	1.21	-	2.09	-	71.7
Kg required to buy 1 kg of P ₂ O ₅ from DAP						
IRRI	-	5.79	-	7.43	-	28.3
Basmati	-	3.38	-	4.34	-	28.5
C. Sugarcane						
Kg required to buy 1 kg of N from Urea	13.9	13.9	-	19.6	-	41.1
Kg required to buy 1 kg of P ₂ O ₅ from DAP	38.7	38.7	-	40.8	-	5.6
D. Seed Cotton						
Kg required to buy 1 kg of N from Urea	0.67	0.73	-	1.06	-	44.0
Kg required to buy 1 kg of P ₂ O ₅ from DAP	1.86	2.04	-	2.20	-	7.7

Price of one kg of N from Urea and one kg of P₂O₅ from DAP divided by the price of one kg of respective crop.

Table 40. Gas consumption by fertilizer plants during 2024-25

Fertilizer Company	Feed	Fuel	Total	(MMCF)
Sui Northern Gas Pipelines Ltd.				
Pak-Arab	-	14	14	
Hazara Phosphate	-	45	45	
EFERT	37,517	3,302	40,819	
Liquefied Natural Gas (LNG)				
Agritech	8,636	2,033	10,669	
Fatimafert	13,628	2,745	16,373	
Oil and Gas Development Company Limited				
EFERT	-	2,700	2,700	
Sui Southern Gas Company Ltd.				
FFC	18,199	139	18,338	
Mari Energies				
EFERT	28,259	11,535	39,794	
FFC I & II	51,123	11,894	63,017	
FFC III	29,213	4,134	33,347	
Fatima Fertilizer	32,226	4,750	36,976	
Pak- Arab	15,200	3,860	19,060	
Total	234,001	47,152	281,153	

16.2 Natural gas prices

Table 41 depicts the gas prices charged by the different gas companies from fertilizer sector. It may be pointed out that these prices are different for feed stock and fuel.

16.3 Subsidy on Feed Gas

Subsidy on feed gas during 2024-25 was Rs. 84.49 billion which was Rs. 36.71 billion less as compared with previous year (Table 42).

Table 41. Gas price for fertilizer production

Effect date	01-01-2023	01-10-2023	01-11-2023	01-02-2024	(Rs/MMBTU) 01-01-2025
<u>SNGPL'S SYSTEM</u>					
(i) For Feed Stock					
Agritech	510	510	580	1597	1597
Fatimafert/ Pak Arab	510	510	580	1597	1597
EFERT	0.70 \$	0.70 \$	0.70 \$	1597	1597
Hazara Phosphate Fertilizer	510	510	580	1597	1597
(ii) For Fuel Generation					
DHCL/Pak Arab/Hazara Phosphate	1500	1500	1580	1597	1597
<u>SSGCL'S SYSTEM</u>					
(i) For Feed Stock					
FFBL	510	510	580	1597	1597
(ii) For Fuel Generation					
FFBL	1500	1500	1580	1597	1597
<u>MARI GAS CO. SYSTEM</u>					
(i) For Feed Stock					
EFERT	302	580	580	580	580
FFC	302	580	580	580	580
Fatima Fertilizer	302	580	580	580	580
(ii) For Fuel Generation (Power)					
	1023	1580	1580	1580	1580

Source: Oil and Gas Regulatory Authority

Table 42. Implicit subsidy on feed gas for fertilizer production during 2023-24 and 2024-25 (Estimated)

Manufacturer	2023-24	2024-25	(Rs. Billion) Per cent Change
Sui Northern Gas Pipelines Ltd.			
EFERT	32.70	-	-100
Sui Southern Gas Company Ltd.			
FFBL	8.64	-	-100
Mari Gas Company Ltd.			
FFC	56.15	60.25	7.3
Fatima Fertilizer	23.71	24.24	2.2
Total	121.20	84.49	-30.3

17. AGRICULTURAL CREDIT

Agricultural credit is one of the most important instruments to achieve higher productivity. Its availability at the time when needed is crucial for gaining maximum benefits. Credit requirements of the farming community have been increasing continuously over the period of

time. This may be due to rise in the prices of agricultural inputs. State Bank of Pakistan is the main governing body in the country, which ensures the availability of agricultural credit to farmers. Zari Taraqiati Bank Limited (ZTBL), Commercial banks, Cooperatives and domestic private banks are providing credit facility to the farmers for meeting their credit needs.

Institution-wise agricultural credit disbursement during 2023-24 and 2024-25 is presented in Table 43. Agricultural loans of Rs. 2,577.3 billion were disbursed during 2024-25 as against Rs. 2,215.7 billion during the last year (2023-24), thereby registering an increase of 16.1 per cent. The share of commercial banks and ZTBL was 56 and 2.8 per cent, respectively whereas the share of private Banks was 21.6 per cent. Shares of Micro Finance Banks, Islamic Banks and Rural Support Programmes were 9.8, 8.2 and 1.2 per cent, respectively.

Table 43. Institution-wise Agriculture Credit Disbursements during 2024-25

Name of Bank/MFIs	Disbursement during 2024-25	Per cent Share	Disbursement during (July 2024- June 25)		Total	Per cent Share	Target for 2024-25	Target Achieved during July- June (2024-25) (%)
			Production	Development				
Commercial Bank								
Allied Bank Limited	130,461	5.9	128,582	12,316	140,898	5.5	140,000	100.6
Habib Bank Limited	338,976	15.3	446,952	8,606	455,559	17.7	350,000	130.2
MCB Bank Limited	175,204	7.9	215,700	568	216,267	8.4	215,000	100.6
National Bank of Pakistan	368,033	16.6	363,567	10,599	374,167	14.5	390,000	95.9
United Bank Limited	188,194	8.5	250,993	4,372	255,365	9.9	240,000	106.4
Total Commercial Banks	1,200,868	54.2	1,405,794	36,462	1,442,256	56.0	1,335,000	108.0
Z.T.B.L	79,414	3.6	48,949	24,030	72,979	2.8	90,038	81.1
P.P.C.B.L	9,249	0.4	6,022	6,615	12,637	0.5	10,600	119.2
Total Domestic Pvt Banks	518,134	23.4	479,348	76,334	555,682	21.6	655,810	84.7
Total Islamic Banks	164,191	7.4	137,080	74,305	211,385	8.2	204,090	103.6
Total Micro Finance Banks	216,339	9.8	251,854	443.24	252,298	9.8	245,259	102.9
Total MFIs/RSPs	27510	1.2	30,026	0	30,026	1.2	31,516	95.3
Grand Total (All Banks)	2,215,706	100	2,359,075	218,189	2,577,263	100	2,572,313	100.2

*Note: Indicative targets for FY26 are under process.

It may be observed that out of the total disbursement during 2024-25, 91.5 per cent was for production loan and 8.5 per cent for development loan. Production loan is for short term of 6 to 18 months for farm inputs like seed, fertilizer, pesticides, POL, labour and poultry feed. Of the total production loan, about 40 per cent goes to fertilizer. Therefore, it is estimated that about Rs. 943.6 billion have been provided for fertilizer sector. The data presented in

Table 43 also indicate that almost all the banks have achieved their targets. Overall target achievement was 100.2 per cent.

18. GLOBAL AGRICULTURE AND FERTILIZER SITUATION

18.1 World cereal overview

According to Food and Agriculture Organization (FAO) of the United States Nations, world cereal production forecast for 2025-26 is 2,911.4 million tonnes compared to 2,852.7 million tonnes the last year. For 2025-26, wheat production is forecasted to increase by 0.3 present while the coarse grain is expected to increase by 3.4 per cent. The increase in rice harvest is estimated by 0.9 per cent (Table 44).

Table 44. World Cereal Production, Supplies, Trade and Stocks

Particulars	2023-24 (Actual)	2024-25 (Estimates)	2025-26 (Forecast)	(Million tonnes) Percent change over 2024-25
Production	2855.5	2852.7	2911.4	2.1
Wheat	791.9	797.7	800.1	0.3
Coarse grains	1528.4	1508.4	1559.8	3.4
Rice (milled)	535.2	546.6	551.5	0.9
Utilization	2842.7	2875.5	2898.2	0.8
Trade	513.4	478.2	487.2	1.9
Stocks	833.3	865.3	873.6	1.0
Stock to use ratio (%)	29.3	30.1	30.1	-

Source: FAO Food Outlook, June 2025.

World cereal utilization is tentatively forecast to expand by 0.8 per cent (22.7 million tonnes) to reach new record high of 2,898.2 million tonnes during 2025-26. World trade in cereals is predicted to increase by 1.9 per cent in 2025-26. World cereal inventories (stocks) by the end of 2025-26 will likely to reach 873.6 million tonnes, an increase of 1 per cent (8.3 million tonnes) from their opening level. The global cereal stocks-to-use ratio in 2025-26 is expected around 30.1 per cent which indicates comfortable supply prospect in the new season.

18.2 World fertilizer consumption

Global fertilizer demand rebounded during 2023-24 and 2024-25 after significant contractions in 2021-22 and 2022-23. Fertilizer usage increased by 4.5 per cent to 198 Mt in 2023-24 and is projected to rise by another 4.4 per cent during 2024-25 reaching 206 Mt.

The recovery in mineral nutrient use was largely driven by a sharp decline in fertilizer prices from their mid-2022 peaks. During 2022-23, international fertilizer prices fell more rapidly than most crop prices, improving affordability. Nitrogen and potash fertilizers remained competitively priced relative to crops but phosphate fertilizer affordability declined.

The recovery in mineral nutrient use has been strong but uneven across nutrients. Global N use is expected to set consecutive records, reaching 114 Mt in 2023-24, 118 Mt in 2024-25 and 119.7 Mt in 2025-26. Potash use is projected to reach 41 Mt in 2024-25 and a record 41.8 Mt in 2025-26. In contrast, phosphate use is expected to grow more modestly, reaching 47 Mt in 2024-25 and 48.2 Mt in 2025-26.

The sustained growth in global N use during 2023-24 and 2024-25 was primarily driven by improved affordability and reinforced by food security policies in several of the world's most populous countries such as China and India.

Table 45. World Fertilizer Consumption by Nutrients

(million tonnes)

Year	Nitrogen	Phosphate	Potash	Total
2022-23 (Actual)	110	44	35	189
2023-24 (Actual)	114	46	38	198
2024-25 (Estimate)	118	47	41	206
Percent change over 2023-24	3.6	2.5	9.2	4.4
2025-26 (forecast)	119.7	48.2	41.8	210
Percent change over 2024-25	1.4	1.8	1.8	1.6

Source: IFA Medium Term Fertilizer Outlook 2025-29, July, 2025.

19. MONETARY VALUE OF FERTILIZER USED IN PAKISTAN

Farming community spent Rs. 1126 billion on purchase of fertilizer during 2024-25. Out of this, major share was spent on urea and DAP comprising 47 and 33 %, respectively.

Table 46. Monetary Value of Fertilizer used in Pakistan

Product	Value (Rs. Billion)	% Share
Urea	530.5	47.1
DAP	372.2	33.1
NP	130.5	11.6
CAN	59.5	5.3
SSP	4.1	0.4
SOP	13.8	1.2
MOP	2.4	0.2
UP	0.1	0.0
AS	5.0	0.4
NPKs	7.6	0.7
MAP	0.2	0.0
Total	1126.0	100

20. POLICY ISSUES OF FERTILIZER SECTOR

There is inequality in price of feedstock gas for fertilizer plants receiving gas from different distribution companies although the price of finished product is more or less the same. Plants receiving gas from Mari Energies are enjoying concessional price of feedstock gas (Rs. 580 per MMBTU). It is worth mentioning that benefit of cheap gas is not being passed on to farming community.

Imposition of 5% GST on DAP imports has disturbed the level playing field for private importers as compared to local manufacturer which has resulted in higher DAP prices and its less use, negatively impacting crop productivity.

There is need to have a new fertilizer policy keeping in view the future needs of the crops, depleting reserves of natural resources / raw materials globally and greenhouse gas emissions in the field. Incentives to fertilizer industry should be linked to production of efficient fertilizer products.

FERTILIZER PRODUCTION BY PRODUCT AND MANUFACTURER DURING 2023-24 AND 2024-25

(2023-24)

(Tonnes)

PRODUCT	MANUFAC.	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
UREA (P)	FFC (PSFL)	75,231	74,740	71,859	22,044	74,088	73,488	76,504	68,398	74,507	69,826	73,657	70,834	825,176
UREA (P)	FFC	143,224	144,044	138,888	145,472	140,315	140,046	148,596	138,688	147,331	140,740	143,435	126,384	1,697,163
UREA (G)	FFC	37,038	11,523	21,964	32,902	30,851	19,128	31,837	20,861	17,854	47,750	56,514	55,003	383,225
UREA	Fatima Fert (DHCL)	45,944	45,631	43,575	45,462	44,589	47,204	49,241	46,074	47,546	43,115	22,494	44,235	525,110
UREA	Fatima Fertilizer Limited	44,407	43,058	43,347	46,440	45,079	49,285	39,647	42,805	43,667	37,615	43,722	43,833	522,905
UREA	Pak Arab	8,484	5,312	9,633	8,694	5,964	9,706	9,860	9,242	9,822	7,212	9,780	5,835	99,544
UREA	EFERT	201,870	205,903	192,532	203,837	201,172	192,800	212,094	191,121	201,751	161,000	80,458	119,449	2,163,987
UREA	Agritech (PAFL)	33,175	33,189	32,426	32,402	32,012	33,247	32,256	32,474	32,808	16,293	32,555	31,532	374,369
UREA	TOTAL	589,373	563,400	554,224	537,253	574,070	564,904	600,035	549,663	575,286	523,551	462,615	497,105	6,591,479
NP	EFERT	-	8,000	10,008	9,600	9,100	16,530	6,060	5,100	6,685	10,502	14,005	12,648	108,238
NP	Pak Arab	31,573	30,301	31,098	33,125	31,076	34,324	33,440	31,590	34,324	31,488	33,436	35,317	391,092
NP	Fatima Fertilizer Limited	32,564	33,683	31,786	34,001	35,828	32,675	44,851	34,330	43,915	37,658	41,723	28,981	431,995
NP	TOTAL	64,137	71,984	72,892	76,726	76,004	83,529	84,351	71,020	84,924	79,648	89,164	76,946	931,325
SSP	LCFL (AL HAMD)	-	-	-	-	-	-	-	-	-	-	-	-	-
SSP	Agritech (HPFL)	5,455	4,137	6,080	7,411	5,970	10,769	4,169	6,905	7,606	7,100	6,620	6,724	78,946
SSP	Suraj Fertilizer	-	-	-	4,008	3,255	153	-	-	-	-	-	-	7,416
SSP	Safi Group	-	-	20	-	-	-	-	-	-	-	-	50	70
SSP	TOTAL	5,455	4,137	6,100	11,419	9,225	10,922	4,169	6,905	7,606	7,100	6,620	6,774	86,432
CAN	Pak Arab	30,001	34,080	32,683	37,333	34,894	36,274	30,025	33,651	36,274	33,027	33,034	31,084	402,360
CAN	Fatima Fertilizer Limited	42,264	41,082	41,074	42,439	42,436	40,105	42,885	33,508	43,051	41,295	43,376	32,127	485,642
CAN	TOTAL	72,265	75,162	73,757	79,772	77,330	76,379	72,910	67,159	79,325	74,322	76,410	63,211	888,002
DAP	FFC	72,605	68,482	66,870	72,149	70,897	72,775	29,183	72,398	75,725	65,807	78,800	69,989	815,680
SOP	Pacific	1,540	1,163	1,588	1,725	1,666	1,519	1,689	1,476	1,657	1,499	1,094	977	17,593
SOP	Agven	-	-	-	-	-	-	535	-	618	932	1,026	863	3,974
SOP	TOTAL	1,540	1,163	1,588	1,725	1,666	1,519	2,224	1,476	2,275	2,431	2,120	1,840	21,567
NPKs	EFERT	-	-	2,530	2,570	-	-	5,185	7,309	5,908	2,100	-	1,572	27,174
NPKs	Safi Group	-	-	-	-	-	-	-	-	-	-	-	-	-
	GRAND TOTAL	805,375	784,328	777,961	781,614	809,192	810,028	798,057	775,930	831,049	754,959	715,729	717,437	9,361,658
NUTRIENTS	NITROGEN	317,080	307,589	303,175	298,768	314,420	312,026	320,249	300,402	319,062	289,840	266,470	274,755	3,623,834
	PHOSPHATE	47,208	48,803	49,205	53,482	51,754	54,654	34,353	52,284	56,886	47,794	55,272	49,165	600,859
	POTASH	770	581	1,250	1,325	833	759	2,149	2,030	2,253	1,530	1,060	1,203	15,744
	TOTAL	365,057	356,973	353,629	353,575	367,008	367,439	356,751	354,715	378,200	339,164	322,802	325,123	4,240,437

Continued....

FERTILIZER PRODUCTION BY PRODUCT AND MANUFACTURER DURING 2023-24 AND 2024-25

(2024-25)

(Tonnes)

PRODUCT	MANUFAC.	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
UREA (P)	FFC (PSFL)	54,870	72,196	71,635	75,837	73,677	76,235	75,410	68,566	75,943	71,647	75,377	72,452	863,845
UREA (P.)	FFC	142,077	142,422	137,884	144,765	139,635	145,207	140,894	79,097	147,909	141,561	144,858	133,815	1,640,124
UREA (G.)	FFC	54,035	53,863	45,639	42,690	50,772	39,980	9,043	3,277	28,539	54,892	54,251	41,701	478,682
UREA	Fatima Fert (DHCL)	44,393	46,061	44,592	46,747	45,089	48,971	48,767	42,525	47,960	43,854	42,925	40,735	542,619
UREA	Fatima Fertilizer Limited	41,821	34,456	41,469	30,715	20,486	41,077	39,075	38,052	43,586	39,714	42,758	42,734	455,943
UREA	Pak Arab	7,023	9,583	7,484	7,774	7,183	7,654	5,918	6,135	10,207	4,657	9,592	9,107	92,317
UREA	EFERT	205,925	181,190	199,000	208,000	197,000	197,435	204,987	183,947	201,331	180,299	202,099	182,466	2,343,679
UREA	Agritech (PAFL)	32,720	32,471	31,147	33,097	31,698	32,961	7,230	25,132	34,822	33,211	34,439	33,528	362,456
UREA	TOTAL	582,864	572,242	578,850	589,625	565,540	589,520	531,324	446,731	590,297	569,835	606,299	556,538	6,779,665
NP	EFERT	2,600	-	-	7,510	-	-	-	-	-	-	-	5,414	15,524
NP	Pak Arab	33,716	36,534	32,269	33,299	34,184	37,787	35,932	28,892	36,082	22,583	34,803	34,073	400,154
NP	Fatima Fertilizer Limited	41,348	42,868	38,484	29,202	17,410	43,155	43,055	32,847	39,708	42,186	42,597	36,655	449,515
NP	TOTAL	77,664	79,402	70,753	70,011	51,594	80,942	78,987	61,739	75,790	64,769	77,400	76,142	865,193
SSP	LCFL (AL HAMD)	-	-	-	-	-	-	-	-	-	-	-	-	-
SSP	Agritech (HPFL)	6,726	6,452	6,745	6,975	6,602	7,717	6,164	3,797	6,720	6,532	7,168	7,565	79,163
SSP	Suraj Fertilizer	-	-	-	43	10	-	-	-	-	-	-	-	53
SSP	Safi Group	-	-	20	100	-	-	40	-	-	50	75	-	285
SSP	TOTAL	6,726	6,452	6,765	7,118	6,612	7,717	6,204	3,797	6,720	6,582	7,243	7,565	79,501
CAN	Pak Arab	32,871	31,950	31,717	31,798	31,325	31,537	30,584	31,983	34,851	20,045	32,373	32,331	373,365
CAN	Fatima Fertilizer Limited	40,404	42,168	40,722	35,585	24,296	46,945	43,651	36,840	45,451	41,603	43,068	41,271	482,004
CAN	TOTAL	73,275	74,118	72,439	67,383	55,621	78,482	74,235	68,823	80,302	61,648	75,441	73,602	855,369
DAP	FFC	76,135	75,955	74,407	76,566	72,455	76,038	44,540	52,018	71,152	72,124	77,837	74,906	844,133
SOP	Pacific	1,126	1,406	1,322	2,150	2,229	1,831	2,644	2,843	3,157	2,298	1,683	1,937	24,627
SOP	Agven	748	728	922	976	884	646	871	796	1,621	682	1,546	1,349	11,769
SOP	Akbari Group	-	-	-	-	-	-	750	720	750	650	540	382	3,792
	TOTAL	1,874	2,134	2,244	3,126	3,113	2,477	4,265	4,359	5,528	3,630	3,769	3,668	40,188
NPKs	EFERT	6,734	2,330	9,400	348	-	-	7,950	6,146	2,509	5,266	700	-	41,383
NPKs	Safi Group	-	-	-	-	-	-	-	-	-	-	-	-	-
	GRAND TOTAL	825,272	812,633	814,858	814,177	754,935	835,176	747,505	643,613	832,298	783,854	848,689	792,421	9,505,431
NUTRIENTS	NITROGEN	318,799	314,623	315,712	318,666	299,518	323,888	290,798	247,562	322,935	306,059	329,621	305,378	3,693,560
	PHOSPHATE	52,970	54,899	53,880	52,684	46,386	54,983	41,165	39,830	51,763	48,290	52,750	51,047	600,647
	POTASH	2,021	1,486	2,814	1,626	1,557	1,239	3,673	3,248	3,240	2,674	2,011	1,834	27,421
	TOTAL	373,790	371,008	372,406	372,976	347,461	380,110	335,635	290,640	377,938	357,022	384,381	358,259	4,321,627

ANNEX-2

FERTILIZER IMPORTS DURING 2023-24 AND 2024-25

Months	(2023-24)										(Tonnes)		
	UREA	DAP	NP	SOP	MOP	AS	TSP	MAP	TOTAL PRODUCTS	NITROGEN	PHOSPHATE	POTASH	TOTAL NUTRIENTS
July	-	-	-	1,992	908	3,840	-	308	7,048	837	154	1,541	2,532
August	-	378	-	2,503	1,300	2,601	-	130	6,912	627	239	2,032	2,898
Sep	-	44,006	-	264	2,653	3,913	-	312	51,148	8,774	20,399	1,724	30,896
Oct	-	172,165	-	2,510	3,618	2,000	-	250	180,543	31,435	79,321	3,426	114,181
Nov	-	123,049	-	3,485	1,917	912	-	-	129,363	22,340	56,603	2,893	81,836
Dec	47,648	64,867	-	3,139	-	9,494	-	-	125,148	35,588	29,839	1,570	66,996
Jan	172,576	89,970	-	3,905	1,953	50,904	-	-	319,308	106,269	41,386	3,124	150,780
Feb	-	81,935	-	3,371	999	13,707	-	-	100,012	17,627	37,690	2,285	57,602
Mar	-	20,201	-	3,515	1,666	3,167	-	-	28,549	4,301	9,292	2,757	16,351
April	-	63,876	-	1,512	919	25,900	-	-	92,207	16,937	29,383	1,307	47,627
May	-	63,090	-	6,757	-	1,710	-	-	71,557	11,715	29,021	3,378	44,115
June	-	-	-	1,784	2,106	12,130	-	-	16,020	2,547	-	2,155	4,703
Total	220,224	723,537	-	34,737	18,039	130,278	-	1,000	1,127,814	258,998	333,327	28,192	620,516

Continued...

FERTILIZER IMPORTS DURING 2023-24 AND 2024-25

(2024-25)

Months	UREA	DAP	UP	SOP	MOP	AS	TSP	NPK	MAP	TOTAL PRODUCTS	NITROGEN	PHOSPHATE	POTASH	(Tonnes) TOTAL NUTRIENTS
July	-	23,270	-	2,025	3,120	5,733	-	-	300	34,448	5,423	10,854	2,885	19,161
August	-	141,712	-	1,554	3,908	716	-	-	-	147,890	25,659	65,188	3,122	93,968
Sep	-	210,883	-	-	-	-	-	-	-	210,883	37,959	97,006	-	134,965
Oct	-	156,297	-	2,016	502	-	-	-	-	158,815	28,133	71,897	1,309	101,339
Nov	-	-	-	-	-	-	-	-	540	540	54	270	-	324
Dec	-	25,238	318	90	378	-	-	150	-	26,174	4,627	11,779	302	16,708
Jan	-	65,133	-	4,401	4,705	-	-	-	-	74,239	11,724	29,961	5,024	46,709
Feb	-	-	-	3,212	941	-	-	-	-	4,153	-	-	2,171	2,171
Mar	-	4,158	108	497	963	-	-	-	-	5,726	767	1,960	826	3,553
April	-	39,245	-	1,031	-	-	-	-	-	40,276	7,064	18,053	516	25,632
May	-	51,803	108	1,008	-	-	-	-	-	52,919	9,343	23,877	504	33,724
June	-	128,185	-	-	513	-	-	-	-	128,698	23,073	58,965	308	82,346
Total	-	845,924	534	15,834	15,030	6,449	-	150	840	884,761	153,825	389,810	16,965	560,600

ANNEX-3

MONTH-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
PAKISTAN							
			TOTAL				
April	237,037	266,927	239,710	322,312	260,008	243,719	-6.3
May	458,186	173,000	386,443	302,106	311,733	244,426	-21.6
June	420,502	701,966	411,414	482,682	459,566	366,877	-20.2
July	399,423	500,290	470,120	309,805	410,731	448,665	9.2
August	393,407	530,723	494,938	301,073	624,948	345,791	-44.7
September	348,214	381,831	419,402	304,255	386,206	288,653	-25.3
Total Kharif	2,256,769	2,554,737	2,422,027	2,022,232	2,453,192	1,938,132	-21.0
% change		13.2	-5.2	-16.5	21.3	-21.0	
October	269,119	387,175	562,970	280,010	351,131	417,230	18.8
November	475,424	535,524	473,112	483,074	543,692	540,901	-0.5
December	797,260	597,552	407,705	589,858	434,472	625,023	43.9
January	177,102	434,861	400,210	406,956	377,499	290,062	-23.2
February	320,074	309,693	333,618	359,446	396,794	230,754	-41.8
March	226,652	292,877	332,294	300,505	435,571	220,140	-49.5
Total Rabi	2,265,631	2,557,683	2,509,910	2,419,850	2,539,159	2,324,110	-8.5
% change		12.9	-1.9	-3.6	4.9	-8.5	
April	266,927	239,710	322,312	260,008	243,719	222,183	-8.8
May	173,000	386,443	302,106	311,733	244,426	312,625	27.9
June	701,966	411,414	482,682	459,566	366,877	409,067	11.5
FY Total	4,548,568	5,008,094	5,001,469	4,366,290	4,816,067	4,351,094	-9.7
% change		10.1	-0.1	-12.7	10.3	-9.7	
NITROGEN							
April	178,919	174,213	192,760	259,674	224,419	188,286	-16.1
May	340,029	134,366	292,992	238,895	261,756	212,776	-18.7
June	337,156	601,283	364,996	398,933	357,390	287,311	-19.6
July	283,188	355,212	356,873	261,614	343,288	349,465	1.8
August	329,410	360,987	374,301	283,208	429,818	291,757	-32.1
September	233,871	246,125	289,326	263,655	314,829	209,715	-33.4
Total Kharif	1,702,573	1,872,185	1,871,247	1,705,980	1,931,500	1,539,310	-20.3
% change		10.0	-0.1	-8.8	13.2	-20.3	
October	123,424	255,555	355,984	234,679	260,951	248,832	-4.6
November	269,619	343,930	338,927	350,991	380,043	392,708	3.3
December	684,828	481,659	332,306	482,319	352,431	532,478	51.1
January	147,394	367,012	328,146	340,418	327,499	245,974	-24.9
February	258,959	242,797	286,546	283,160	312,487	196,014	-37.3
March	174,101	206,724	278,144	260,271	365,679	176,687	-51.7
Total Rabi	1,658,325	1,897,677	1,920,053	1,951,838	1,999,090	1,792,693	-10.3
% change		14.4	1.2	1.7	2.4	-10.3	
April	174,213	192,760	259,674	224,419	188,286	160,831	-14.6
May	134,366	292,992	238,895	261,756	212,776	249,347	17.2
June	601,283	364,996	398,933	357,390	287,311	333,266	16.0
FY Total	3,414,656	3,710,748	3,838,056	3,603,881	3,775,398	3,387,074	-10.3
% change		8.7	3.4	-6.1	4.8	-10.3	

Continued....

**MONTH-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25
AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS**

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
April	54,835	89,185	42,154	59,952	33,659	53,792	59.8
May	116,228	35,975	90,088	60,490	48,229	28,957	-40.0
June	80,847	95,971	42,223	80,724	101,359	77,996	-23.1
July	113,014	140,436	106,328	46,714	65,111	97,306	49.4
August	60,481	164,925	110,005	17,173	186,700	50,882	-72.7
September	106,587	123,114	122,914	38,269	66,781	73,055	9.4
Total Kharif	531,992	649,606	513,712	303,322	501,838	381,988	-23.9
% change		22.1	-20.9	-41.0	65.4	-23.9	
October	140,724	123,474	196,907	43,721	87,009	162,610	86.9
November	201,869	186,716	126,599	131,502	160,832	145,892	-9.3
December	107,721	112,071	70,294	107,113	79,294	89,776	13.2
January	28,455	62,583	65,934	60,471	44,983	37,709	-16.2
February	54,853	60,990	42,879	69,814	78,442	29,716	-62.1
March	48,885	79,298	49,514	35,626	65,708	38,452	-41.5
Total Rabi	582,507	625,131	552,127	448,247	516,269	504,155	-2.3
% change		7.3	-11.7	-18.8	15.2	-2.3	
April	89,185	42,154	59,952	33,659	53,792	59,204	10.1
May	35,975	90,088	60,490	48,229	28,957	61,285	111.6
June	95,971	42,223	80,724	101,359	77,996	73,584	-5.7
FY Total	1,083,720	1,228,071	1,092,541	733,649	995,606	919,471	-7.6
% change		13.3	-11.0	-32.8	35.7	-7.6	
POTASH							
April	3,283	3,529	4,797	2,686	1,931	1,641	-15.0
May	1,929	2,659	3,363	2,721	1,749	2,693	54.0
June	2,498	4,712	4,195	3,024	816	1,571	92.4
July	3,221	4,642	6,919	1,477	2,333	1,894	-18.8
August	3,516	4,811	10,632	691	8,429	3,152	-62.6
September	7,755	12,593	7,161	2,331	4,596	5,883	28.0
Total Kharif	22,202	32,946	37,068	12,930	19,854	16,834	-15.2
% change		48.4	12.5	-65.1	53.6	-15.2	
October	4,971	8,146	10,079	1,610	3,170	5,788	82.6
November	3,936	4,878	7,586	581	2,816	2,301	-18.3
December	4,711	3,822	5,106	427	2,747	2,769	0.8
January	1,252	5,267	6,130	6,067	5,017	6,379	27.1
February	6,263	5,906	4,193	6,472	5,865	5,024	-14.3
March	3,666	6,855	4,636	4,608	4,184	5,001	19.5
Total Rabi	24,799	34,874	37,730	19,766	23,800	27,262	14.5
% change		40.6	8.2	-47.6	20.4	14.5	
April	3,529	4,797	2,686	1,931	1,641	2,148	30.9
May	2,659	3,363	2,721	1,749	2,693	1,993	-26.0
June	4,712	4,195	3,024	816	1,571	2,217	41.2
FY Total	50,191	69,275	70,873	28,761	45,063	44,549	-1.1
% change		38.0	2.3	-59.4	56.7	-1.1	

ANNEX-4

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
PUNJAB							
				TOTAL			
April	154,077	173,145	167,031	216,192	173,973	159,791	-8.2
May	302,238	111,825	276,896	204,050	224,526	160,715	-28.4
June	287,842	456,057	292,132	324,088	325,252	257,429	-20.9
July	284,365	336,880	324,216	216,522	283,321	302,806	6.9
August	270,660	376,221	339,401	213,608	424,814	237,898	-44.0
September	257,809	280,440	291,493	217,566	267,146	199,294	-25.4
Total Kharif	1,556,991	1,734,567	1,691,170	1,392,026	1,699,032	1,317,932	-22.4
% change		11.4	-2.5	-17.7	22.1	-22.4	
October	188,211	259,650	388,510	185,653	243,550	294,268	20.8
November	315,245	374,821	341,027	335,177	378,043	381,353	0.9
December	521,831	420,625	304,246	413,796	301,221	418,601	39.0
January	120,678	307,151	290,967	278,879	258,011	198,893	-22.9
February	221,514	234,729	231,724	250,571	276,160	153,562	-44.4
March	158,852	208,536	222,563	195,639	295,611	155,882	-47.3
Total Rabi	1,526,331	1,805,513	1,779,037	1,659,715	1,752,596	1,602,559	-8.6
% change		18.3	-1.5	-6.7	5.6	-8.6	
April	173,145	167,031	216,192	173,973	159,791	160,213	0.3
May	111,825	276,896	204,050	224,526	160,715	209,625	30.4
June	456,057	292,132	324,088	325,252	257,429	274,526	6.6
FY Total	3,080,192	3,535,113	3,478,478	3,031,162	3,305,811	2,986,921	-9.6
% change		14.8	-1.6	-12.9	9.1	-9.6	
NITROGEN							
April	118,874	112,463	130,632	176,355	148,997	122,450	-17.8
May	228,224	87,796	207,281	157,332	185,024	142,743	-22.9
June	226,378	387,016	255,720	267,464	249,321	200,627	-19.5
July	195,340	241,475	237,234	183,186	235,121	232,317	-1.2
August	226,963	254,484	249,722	200,717	284,665	196,772	-30.9
September	172,368	183,250	192,523	185,487	212,057	141,987	-33.0
Total Kharif	1,168,147	1,266,484	1,273,112	1,170,541	1,315,184	1,036,896	-21.2
% change		8.4	0.5	-8.1	12.4	-21.2	
October	82,197	172,363	243,665	153,904	174,314	169,850	-2.6
November	178,290	233,266	240,182	241,396	261,405	277,362	6.1
December	447,913	330,770	246,994	337,151	244,403	352,473	44.2
January	98,690	255,563	241,412	231,646	224,235	164,918	-26.5
February	175,972	184,216	196,029	197,913	216,152	130,905	-39.4
March	125,133	151,225	189,488	171,866	250,253	129,497	-48.3
Total Rabi	1,108,195	1,327,402	1,357,770	1,333,876	1,370,761	1,225,005	-10.6
% change		19.8	2.3	-1.8	2.8	-10.6	
April	112,463	130,632	176,355	148,997	122,450	116,230	-5.1
May	87,796	207,281	157,332	185,024	142,743	166,248	16.5
June	387,016	255,720	267,464	249,321	200,627	221,190	10.2
FY Total	2,290,141	2,600,244	2,638,399	2,486,608	2,568,423	2,299,749	-10.5
% change		13.5	1.5	-5.8	3.3	-10.5	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

MONTHS/ SEASONS	(Tonnes)						
	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
PHOSPHATE							
April	32,738	58,086	32,221	38,035	23,612	36,046	52.7
May	72,588	21,784	66,925	44,705	38,224	16,130	-57.8
June	59,645	65,415	32,861	54,878	75,266	55,609	-26.1
July	86,325	91,439	80,826	32,825	46,262	68,948	49.0
August	41,100	117,795	81,096	12,334	133,205	38,447	-71.1
September	78,816	87,009	93,157	29,953	50,939	52,884	3.8
Total Kharif	371,212	441,528	387,086	212,730	367,507	268,064	-27.1
% change		18.9	-12.3	-45.0	72.8	-27.1	
October	101,961	80,926	138,324	30,356	66,235	119,640	80.6
November	134,097	138,137	97,487	93,295	114,252	102,297	-10.5
December	70,704	87,834	52,759	76,277	54,581	63,961	17.2
January	21,015	48,093	45,812	42,176	30,093	29,173	-3.1
February	40,979	45,853	32,829	48,309	55,518	19,165	-65.5
March	31,537	52,929	30,593	21,204	42,276	23,182	-45.2
Total Rabi	400,293	453,771	397,804	311,617	362,954	357,418	-1.5
% change		13.4	-12.3	-21.7	16.5	-1.5	
April	58,086	32,221	38,035	23,612	36,046	42,302	17.4
May	21,784	66,925	44,705	38,224	16,130	41,646	158.2
June	65,415	32,861	54,878	75,266	55,609	51,448	-7.5
FY Total	751,819	882,020	790,501	523,831	701,145	653,093	-6.9
% change		17.3	-10.4	-33.7	33.8	-6.9	
POTASH							
April	2,466	2,596	4,178	1,803	1,364	1,295	-5.1
May	1,426	2,245	2,690	2,014	1,278	1,841	44.1
June	1,819	3,626	3,551	1,745	665	1,193	79.3
July	2,700	3,967	6,157	511	1,938	1,541	-20.5
August	2,596	3,941	8,583	557	6,945	2,679	-61.4
September	6,625	10,181	5,813	2,126	4,151	4,423	6.6
Total Kharif	17,632	26,555	30,973	8,756	16,340	12,972	-20.6
% change		50.6	16.6	-71.7	86.6	-20.6	
October	4,053	6,360	6,520	1,393	3,001	4,778	59.2
November	2,858	3,419	3,358	486	2,387	1,694	-29.0
December	3,215	2,022	4,492	368	2,236	2,167	-3.1
January	973	3,496	3,744	5,057	3,684	4,802	30.4
February	4,563	4,661	2,867	4,349	4,491	3,492	-22.2
March	2,181	4,382	2,483	2,569	3,082	3,203	3.9
Total Rabi	17,843	24,339	23,464	14,222	18,881	20,136	6.6
% change		36.4	-3.6	-39.4	32.8	6.6	
April	2,596	4,178	1,803	1,364	1,295	1,681	29.8
May	2,245	2,690	2,014	1,278	1,841	1,731	-6.0
June	3,626	3,551	1,745	665	1,193	1,888	58.3
FY Total	38,231	52,849	49,578	20,723	36,243	34,079	-6.0
% change		38.2	-6.2	-58.2	74.9	-6.0	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
	SINDH TOTAL						(Tonnes)
April	58,565	68,427	45,884	83,132	68,548	65,886	-3.9
May	123,867	45,218	76,277	79,770	67,544	63,283	-6.3
June	106,435	185,904	88,878	121,973	101,485	85,508	-15.7
July	85,742	120,091	110,853	63,697	101,989	112,159	10.0
August	91,886	105,532	116,132	66,938	150,218	78,583	-47.7
September	62,843	70,541	100,286	68,949	96,923	62,758	-35.2
Total Kharif	529,338	595,713	538,311	484,459	586,707	468,177	-20.2
% change		12.5	-9.6	-10.0	21.1	-20.2	
October	52,376	97,631	139,538	63,178	91,840	94,675	3.1
November	122,102	123,498	104,677	107,253	143,525	119,523	-16.7
December	219,349	141,622	83,238	129,560	112,456	163,478	45.4
January	34,483	100,137	88,951	102,182	93,665	63,877	-31.8
February	67,568	48,297	76,457	84,403	89,749	51,364	-42.8
March	41,377	49,657	83,129	75,476	97,310	29,920	-69.3
Total Rabi	537,255	560,843	575,989	562,052	628,544	522,837	-16.8
% change		4.4	2.7	-2.4	11.8	-16.8	
April	68,427	45,884	83,132	68,548	65,886	38,077	-42.2
May	45,218	76,277	79,770	67,544	63,283	73,762	16.6
June	185,904	88,878	121,973	101,485	85,508	102,772	20.2
FY Total	1,077,275	1,068,047	1,188,136	999,213	1,192,351	990,948	-16.9
% change		-0.9	11.2	-15.9	19.3	-16.9	
NITROGEN							
April	42,616	41,496	38,019	64,322	59,494	51,760	-13.0
May	87,503	34,358	58,591	66,744	60,066	53,973	-10.1
June	90,052	167,607	81,353	100,957	82,851	68,181	-17.7
July	66,223	81,725	89,537	52,780	88,323	90,576	2.6
August	78,626	69,904	92,871	63,061	110,308	69,684	-36.8
September	42,654	43,009	76,154	62,308	83,879	47,107	-43.8
Total Kharif	407,674	438,099	436,525	410,172	484,921	381,281	-21.4
% change		7.5	-0.4	-6.0	18.2	-21.4	
October	26,595	64,317	92,196	55,035	76,251	59,692	-21.7
November	68,035	84,294	78,745	78,489	102,206	83,814	-18.0
December	188,441	122,099	67,891	107,492	91,011	142,611	56.7
January	30,548	87,940	69,406	88,475	80,349	57,049	-29.0
February	57,752	36,490	68,479	68,034	71,009	44,224	-37.7
March	29,545	29,203	67,320	63,359	80,632	21,415	-73.4
Total Rabi	400,916	424,343	444,037	460,884	501,457	408,805	-18.5
% change		5.8	4.6	3.8	8.8	-18.5	
April	41,496	38,019	64,322	59,494	51,760	26,709	-48.4
May	34,358	58,591	66,744	60,066	53,973	61,164	13.3
June	167,607	81,353	100,957	82,851	68,181	85,811	25.9
FY Total	831,880	796,943	934,621	841,444	957,881	789,856	-17.5
% change		-4.2	17.3	-10.0	13.8	-17.5	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

MONTHS/SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
							(Tonnes)
PHOSPHATE							
April	15,443	26,241	7,359	17,994	8,529	13,822	62.1
May	35,976	10,561	17,245	12,518	7,059	8,587	21.6
June	15,849	17,733	7,022	19,817	18,523	17,005	-8.2
July	19,164	37,871	20,698	10,013	13,314	21,348	60.3
August	12,761	35,116	21,858	3,786	38,739	8,568	-77.9
September	19,661	26,064	23,066	6,533	12,699	14,328	12.8
Total Kharif	118,854	153,585	97,249	70,661	98,864	83,658	-15.4
% change		29.2	-36.7	-27.3	39.9	-15.4	
October	25,077	32,062	44,203	8,000	15,478	34,079	120.2
November	53,176	38,091	22,040	28,679	40,897	35,220	-13.9
December	29,727	18,098	14,881	22,025	21,022	20,500	-2.5
January	3,816	10,800	17,331	13,006	12,305	5,457	-55.7
February	9,178	10,971	7,407	15,239	17,754	5,854	-67.0
March	10,954	19,495	13,887	10,168	16,135	7,466	-53.7
Total Rabi	131,928	129,517	119,748	97,117	123,591	108,576	-12.1
% change		-1.8	-7.5	-18.9	27.3	-12.1	
April	26,241	7,359	17,994	8,529	13,822	11,087	-19.8
May	10,561	17,245	12,518	7,059	8,587	12,428	44.7
June	17,733	7,022	19,817	18,523	17,005	16,695	-1.8
FY Total	238,049	260,194	235,700	151,560	227,758	193,030	-15.2
% change		9.3	-9.4	-35.7	50.3	-15.2	
POTASH							
April	506	690	506	815	525	303	-42.2
May	388	299	441	508	419	724	72.7
June	533	564	503	1,200	111	322	189.9
July	355	496	619	904	352	235	-33.2
August	499	512	1,403	91	1,170	331	-71.7
September	529	1,468	1,066	108	345	1,323	284.0
Total Kharif	2,810	4,029	4,537	3,626	2,922	3,238	10.8
% change		43.4	12.6	-20.1	-19.4	10.8	
October	703	1,251	3,138	143	111	904	717.1
November	890	1,114	3,892	85	422	489	15.9
December	1,181	1,425	467	43	423	367	-13.3
January	119	1,398	2,215	701	1,011	1,371	35.6
February	639	836	571	1,130	986	1,286	30.4
March	878	959	1,921	1,949	544	1,039	91.2
Total Rabi	4,410	6,984	12,203	4,051	3,497	5,456	56.0
% change		58.4	74.7	-66.8	-13.7	56.0	
April	690	506	815	525	303	281	-7.3
May	299	441	508	419	724	170	-76.5
June	564	503	1,200	111	322	266	-17.3
FY Total	7,346	10,909	17,815	6,209	6,712	8,062	20.1
% change		48.5	63.3	-65.1	8.1	20.1	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
April	13,685	16,519	18,121	11,150	12,667	11,454	-9.6
May	17,434	8,767	15,200	11,205	15,443	10,588	-31.4
June	12,058	24,752	13,334	24,568	18,429	12,647	-31.4
July	15,457	18,835	12,342	16,232	15,122	16,200	7.1
August	17,966	24,166	16,205	12,265	28,828	14,385	-50.1
September	15,139	20,090	13,508	13,329	13,802	14,051	1.8
Total Kharif	91,739	113,129	88,711	88,749	104,292	79,325	-23.9
% change		23.3	-21.6	0.0	17.5	-23.9	
October	13,096	17,860	20,607	14,359	12,238	16,121	31.7
November	18,463	25,080	17,686	24,922	17,530	19,363	10.5
December	22,468	19,425	12,976	28,178	13,799	18,900	37.0
January	11,130	13,506	12,852	15,454	14,324	12,980	-9.4
February	16,686	17,044	18,089	12,833	19,599	11,927	-39.1
March	17,014	22,004	16,032	18,169	24,053	17,819	-25.9
Total Rabi	98,857	114,919	98,243	113,915	101,542	97,110	-4.4
% change		16.2	-14.5	16.0	-10.9	-4.4	
April	16,519	18,121	11,150	12,667	11,454	15,498	35.3
May	8,767	15,200	11,205	15,443	10,588	13,576	28.2
June	24,752	13,334	24,568	18,429	12,647	12,503	-1.1
FY Total	197,457	224,666	187,221	202,280	193,984	183,323	-5.5
% change		13.8	-16.7	8.0	-4.1	-5.5	
KP							
TOTAL							
NITROGEN							
April	10,664	13,543	16,663	9,735	11,637	9,088	-21.9
May	13,883	7,195	11,720	9,430	13,564	9,366	-31.0
June	9,777	19,123	12,042	21,344	15,167	10,695	-29.5
July	11,293	14,714	10,300	14,407	12,327	12,811	3.9
August	14,439	17,520	12,071	11,673	21,821	12,200	-44.1
September	10,861	13,545	9,826	12,023	11,495	11,164	-2.9
Total Kharif	70,917	85,640	72,621	78,612	86,011	65,323	-24.1
% change		20.8	-15.2	8.3	9.4	-24.1	
October	6,287	12,679	12,428	12,550	8,639	11,262	30.4
November	12,700	17,298	12,988	20,068	13,796	15,800	14.5
December	21,076	16,578	11,050	22,539	11,143	16,633	49.3
January	9,634	11,384	11,183	12,114	12,628	11,219	-11.2
February	12,979	13,852	15,595	8,233	16,863	10,194	-39.5
March	11,572	15,281	12,254	14,737	18,502	12,069	-34.8
Total Rabi	74,248	87,070	75,499	90,241	81,570	77,177	-5.4
% change		17.3	-13.3	19.5	-9.6	-5.4	
April	13,543	16,663	9,735	11,637	9,088	12,642	39.1
May	7,195	11,720	9,430	13,564	9,366	11,550	23.3
June	19,123	12,042	21,344	15,167	10,695	10,876	1.7
FY Total	150,702	173,273	148,204	168,712	156,362	148,420	-5.1
% change		15.0	-14.5	13.8	-7.3	-5.1	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
PHOSPHATE							
April	2,799	2,851	1,429	1,378	1,024	2,335	128.1
May	3,494	1,541	3,352	1,729	1,878	1,179	-37.2
June	2,197	5,432	1,224	3,181	3,249	1,931	-40.6
July	4,061	4,023	1,977	1,790	2,771	3,322	19.9
August	3,225	6,414	3,692	565	6,850	2,109	-69.2
September	3,837	5,957	3,553	1,253	2,281	2,825	23.9
Total Kharif	19,613	26,218	15,227	9,897	18,053	13,701	-24.1
% change		33.7	-41.9	-35.0	82.4	-24.1	
October	6,735	4,952	8,011	1,797	3,586	4,832	34.8
November	5,670	7,509	4,486	4,853	3,726	3,536	-5.1
December	1,225	2,720	1,825	5,634	2,630	2,152	-18.2
January	1,409	1,884	1,526	3,065	1,462	1,630	11.5
February	2,929	2,903	1,842	3,759	2,532	1,582	-37.5
March	4,983	5,416	3,707	3,369	5,100	5,140	0.8
Total Rabi	22,951	25,384	21,396	22,477	19,036	18,872	-0.9
% change		10.6	-15.7	5.1	-15.3	-0.9	
April	2,851	1,429	1,378	1,024	2,335	2,719	16.4
May	1,541	3,352	1,729	1,878	1,179	1,991	68.9
June	5,432	1,224	3,181	3,249	1,931	1,574	-18.5
FY Total	43,898	47,783	36,907	32,236	36,383	33,412	-8.2
% change		8.9	-22.8	-12.7	12.9	-8.2	
POTASH							
April	222	125	29	37	6	31	415.8
May	56	31	129	45	1	43	4236.0
June	84	198	68	43	13	21	61.5
July	103	98	65	35	24	67	180.6
August	302	232	443	27	156	76	-51.4
September	442	588	129	53	27	62	128.9
Total Kharif	1,209	1,271	864	240	227	300	32.1
% change		5.1	-32.0	-72.2	-5.2	32.1	
October	74	229	169	12	13	27	114.3
November	93	273	212	1	8	27	253.4
December	167	127	101	5	26	115	347.1
January	86	239	143	275	234	131	-44.0
February	778	290	652	841	205	151	-26.2
March	459	1,307	72	63	452	610	35.0
Total Rabi	1,657	2,465	1,348	1,197	936	1,061	13.3
% change		48.8	-45.3	-11.2	-21.8	13.3	
April	125	29	37	6	31	137	342.6
May	31	129	45	1	43	35	-19.3
June	198	68	43	13	21	53	152.4
FY Total	2,858	3,609	2,110	1,332	1,239	1,491	20.3
% change		26.3	-41.5	-36.9	-7.0	20.3	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
BALOCHISTAN							
			TOTAL				
April	10,553	8,836	8,673	11,838	4,822	6,272	30.1
May	14,587	7,189	18,070	7,081	4,221	9,659	128.8
June	14,167	35,187	17,069	12,052	14,399	10,683	-25.8
July	13,770	24,483	22,708	13,355	10,299	12,797	24.3
August	12,842	24,805	23,200	8,261	21,087	11,933	-43.4
September	12,423	10,761	14,115	4,409	8,335	11,985	43.8
Total Kharif	78,342	111,262	103,835	56,997	63,164	63,328	0.3
% change		42.0	-6.7	-45.1	10.8	0.3	
October	15,436	12,035	14,252	16,819	3,504	10,893	210.9
November	19,614	12,125	9,723	15,723	4,594	17,294	276.5
December	33,612	15,880	7,246	18,324	5,169	20,517	296.9
January	10,811	14,066	7,440	10,443	9,849	11,776	19.6
February	14,306	9,622	7,348	11,638	10,069	12,288	22.0
March	9,409	12,680	10,569	11,220	17,115	14,999	-12.4
Total Rabi	103,188	76,408	56,578	84,167	50,300	87,767	74.5
% change		-26.0	-26.0	48.8	-40.2	74.5	
April	8,836	8,673	11,838	4,822	6,272	7,191	14.7
May	7,189	18,070	7,081	4,221	9,659	14,192	46.9
June	35,187	17,069	12,052	14,399	10,683	17,131	60.4
FY Total	193,435	180,269	147,572	133,634	116,635	162,996	39.7
% change		-6.8	-18.1	-9.4	-12.7	39.7	
NITROGEN							
April	6,688	6,710	7,445	9,263	4,292	4,801	11.9
May	10,372	5,017	15,400	5,390	3,102	6,596	112.6
June	10,950	27,503	15,881	9,168	10,052	7,286	-27.5
July	10,259	17,298	19,803	11,242	7,516	9,321	24.0
August	9,351	19,079	19,637	7,757	13,024	10,206	-21.6
September	7,989	6,321	10,824	3,836	7,399	9,003	21.7
Total Kharif	55,609	81,928	88,990	46,656	45,385	47,213	4.0
		47.3	8.6	-47.6	-2.7	4.0	
October	8,345	6,196	7,655	13,190	1,748	6,909	295.3
November	10,593	9,073	7,012	11,038	2,636	12,636	379.3
December	27,398	12,212	6,371	15,136	4,230	17,364	310.5
January	8,522	12,125	6,144	8,184	8,704	10,312	18.5
February	12,256	8,240	6,443	8,979	7,468	9,361	25.4
March	7,851	11,015	9,082	10,309	15,064	12,397	-17.7
Total Rabi	74,965	58,862	42,708	66,836	39,850	68,979	73.1
% change		-21.5	-27.4	56.5	-40.4	73.1	
April	6,710	7,445	9,263	4,292	4,801	4,355	-9.3
May	5,017	15,400	5,390	3,102	6,596	9,058	37.3
June	27,503	15,881	9,168	10,052	7,286	13,583	86.4
FY Total	141,794	140,287	116,792	107,117	86,471	124,505	44.0
% change		-1.1	-16.7	-8.3	-19.3	44.0	

Continued....

MONTH-WISE AND PROVINCE-WISE COMPARATIVE NUTRIENT OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED WITH PREVIOUS SEASONS/YEARS

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	(Tonnes) Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
PHOSPHATE							
April	3,776	2,007	1,145	2,545	494	1,458	195.1
May	4,157	2,089	2,566	1,538	1,068	2,978	178.9
June	3,156	7,359	1,115	2,848	4,321	3,362	-22.2
July	3,448	7,104	2,827	2,085	2,764	3,425	23.9
August	3,374	5,600	3,360	488	7,905	1,662	-79.0
September	4,274	4,084	3,137	529	863	2,908	237.0
Total Kharif	22,185	28,243	14,151	10,033	17,415	15,793	-9.3
% change		27.3	-49.9	-29.1	73.6	-9.3	
October	6,951	5,533	6,345	3,567	1,710	3,905	128.3
November	8,926	2,979	2,586	4,675	1,957	4,567	133.3
December	6,065	3,420	829	3,177	917	3,032	230.7
January	2,216	1,806	1,266	2,224	1,094	1,388	26.8
February	1,767	1,263	802	2,507	2,439	2,832	16.1
March	1,410	1,458	1,327	885	1,965	2,454	24.9
Total Rabi	27,335	16,459	13,155	17,035	10,083	18,178	80.3
% change		-39.8	-20.1	29.5	-40.8	80.3	
April	2,007	1,145	2,545	494	1,458	2,787	91.2
May	2,089	2,566	1,538	1,068	2,978	5,077	70.5
June	7,359	1,115	2,848	4,321	3,362	3,538	5.2
FY Total	49,886	38,073	29,410	26,020	29,413	37,575	27.7
% change		-23.7	-22.8	-11.5	13.0	27.7	
POTASH							
April	89	119	83	30	36	12	-65.4
May	59	83	103	154	51	85	65.9
June	62	325	73	36	26	35	35.0
July	63	82	78	28	19	51	162.3
August	118	126	203	16	158	65	-58.8
September	160	355	153	44	74	74	0.3
Total Kharif	551	1,090	694	309	364	322	-11.5
% change		97.9	-36.4	-55.5	17.9	-11.5	
October	141	305	252	62	46	79	72.9
November	94	73	125	10	0	91	0
December	149	248	46	11	22	121	445.0
January	73	134	29	35	50	76	51.4
February	282	119	103	152	163	95	-41.8
March	148	206	160	26	86	148	72.1
Total Rabi	887	1,086	715	296	367	610	66.1
% change		22.5	-34.2	-58.6	24.1	66.1	
April	119	83	30	36	12	49	293.5
May	83	103	154	51	85	57	-32.6
June	325	73	36	26	35	10	-71.5
FY Total	1,755	1,908	1,370	497	751	916	22.0
% change		8.7	-28.2	-63.7	51.0	22.0	

ANNEX-5

MONTH-WISE AND PRODUCT-WISE OFFTAKE DURING 2023-24 AND 2024-25

(2023-24)

(Tonnes)

PRODUCT	SOURCE	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	TOTAL
PRODUCT TONNES														
UREA	Imported	-	54	-	-	-	-	-	57,671	161,445	1,463	-	-	220,633
UREA	FFC	237,794	249,312	249,616	179,968	243,563	253,698	266,086	206,682	252,735	222,746	288,822	258,208	2,909,230
UREA	Fatima Fert	46,266	69,275	26,877	34,466	76,672	53,167	48,708	26,078	23,727	651	820	9,705	416,410
UREA	Pak Arab	6,726	-	-	-	-	-	-	-	-	-	-	-	6,726
UREA	EFERT	266,014	231,256	195,081	172,025	217,650	210,635	210,402	189,950	147,886	75,487	76,647	155,178	2,148,211
UREA	Agri Tech Limited (PAFL)	34,494	48,916	33,399	15,958	23,652	54,689	38,565	29,257	30,169	1,755	20,095	26,952	357,899
UREA	Fatima Fertilizer Company	38,081	51,485	59,188	56,409	49,324	55,697	49,135	33,752	54,786	25,696	13,586	32,589	519,728
UREA	TOTAL	629,375	650,298	564,160	458,826	610,860	627,886	612,897	543,389	670,748	327,797	399,970	482,632	6,578,838
NP	Imported	-	-	-	-	-	-	-	-	-	-	-	-	0
NP	Pak Arab	28,801	-	-	-	-	-	-	-	-	-	-	-	28,801
NP	EFERT	5,044	10,374	10,316	9,173	10,274	13,089	8,442	5,059	7,389	6,008	2,263	11,133	98,564
NP	Fatima Fertilizer Company	24,220	256,870	57,074	32,820	119,336	46,083	47,030	75,690	46,955	42,937	45,035	90,807	884,858
NP	TOTAL	58,065	267,244	67,390	41,993	129,610	59,172	55,472	80,749	54,344	48,945	47,298	101,940	1,012,223
SSP	Imported	-	-	0	-	-	-	-	-	-	-	-	-	0
SSP	LCFL	-	-	-	-	-	-	-	-	-	-	-	-	0
SSP	Agritech Limited (PAFL)	8,090	9,259	4,304	12,700	12,351	7,503	4,307	6,633	4,043	5,633	2,311	4,031	81,163
SSP	Suraj Fertilizer	395	1,776	2,177	2,356	1,438	682	206	564	328	154	251	375	10,703
SSP	Safi Chemicals	-	-	-	-	-	-	-	-	-	-	-	50	50
SSP	TOTAL	8,485	11,035	6,481	15,056	13,789	8,184	4,513	7,197	4,371	5,787	2,562	4,456	91,916
DAP	Imported	40,302	66,374	31,948	91,846	195,091	63,822	38,843	62,146	28,334	40,451	16,208	41,695	717,061
DAP	FFC	72,257	196,628	75,758	68,963	83,180	74,392	27,971	63,075	78,298	52,193	24,313	81,342	898,370
DAP	TOTAL	112,559	263,002	107,706	160,809	278,271	138,214	66,814	125,221	106,632	92,644	40,521	123,037	1,615,431
CAN	Pak Arab	31,853	-	-	-	0	-	-	-	-	-	-	-	31,853
CAN	Fatima Fertilizer Company	42,580	76,513	75,812	41,698	70,930	87,771	75,906	67,925	82,706	34,742	33,527	70,569	760,680
CAN	TOTAL	74,433	76,513	75,812	41,698	70,930	87,771	75,906	67,925	82,706	34,742	33,527	70,569	792,533
TSP	Imported	-	-	-	-	-	-	-	-	-	-	-	-	0
SOP	Pacific	662	2,328	2,557	1,613	1,141	1,726	2,687	2,333	1,910	1,632	1,454	1,249	21,293
SOP	Imported	1,841	8,071	3,807	523	2,117	2,394	5,031	4,879	3,806	670	2,493	1028	36,660
SOP	TOTAL	2,503	10,399	6,364	2,136	3,258	4,120	7,718	7,212	5,717	2,302	3,947	2,277	57,953
MAP	Imported	15	79	71	67	101	443	212	242	16	75	-	-	1,322
MOP	Imported	1,530	2,137	1,522	2,640	1,310	432	657	2,284	504	377	623	359	14,374
NPKs	EFERT	1,000	11,717	2,671	2,851	2,199	2,037	3,633	4,537	5,782	1,662	1,860	1,132	41,082
NPKs	Safi Chemicals	-	-	-	-	-	-	-	-	-	-	-	-	0
AS	Imported	3,269	3,002	2,011	705	2,237	9,708	2,876	15,487	5,367	3,759	10,349	10,729	69,497
GRAND TOTAL		891,234	1,295,425	834,188	726,781	1,112,565	937,967	830,699	854,243	936,187	518,092	540,658	797,130	10,275,168

Continued....

MONTH-WISE AND PRODUCT-WISE OFFTAKE DURING 2023-24 AND 2024-25

(2024-25)

(Tonnes)

PRODUCT	SOURCE	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	TOTAL
PRODUCT TONNES														
UREA	Imported	-	-	-	-	-	-	-	-	-	-	-	-	0
UREA	FFC	247,694	250,720	230,460	179,162	283,119	376,515	194,335	155,772	187,553	108,096	207,364	269,114	2,689,904
UREA	Fatima Fert	54,221	59,673	9,579	31,859	88,855	90,418	51,978	33,908	15,298	12,644	28,566	40,661	517,660
UREA	Pak Arab	-	-	-	-	-	-	-	-	-	-	-	-	0
UREA	EFERT	247,332	162,822	56,191	99,768	193,347	411,711	106,613	94,131	58,849	81,025	142,234	207,890	1,861,913
UREA	Agri Tech Limited (PAFL)	23,083	14,365	9,743	20,738	53,687	57,064	37,550	28,087	23,634	19,661	14,795	23,660	326,067
UREA	Fatima Fertilizer Company	39,234	71,650	59,070	26,835	34,737	55,513	55,553	34,898	21,381	29,206	25,312	40,791	494,180
UREA	TOTAL	611,564	559,230	365,043	358,362	653,745	991,221	446,029	346,796	306,715	250,632	418,271	582,116	5,889,724
NP	Imported	-	-	-	-	-	-	-	-	-	-	-	-	0
NP	Pak Arab	-	-	-	-	-	-	-	-	-	-	-	-	0
NP	EFERT	10,040	1,088	46	413	4,357	3,622	31	2,212	2,519	3,197	756	5,223	33,504
NP	Fatima Fertilizer Company	92,682	37,489	40,757	83,692	113,449	95,574	36,892	41,711	51,805	68,027	74,853	83,559	820,490
NP	TOTAL	102,722	38,577	40,803	84,105	117,806	99,196	36,923	43,923	54,324	71,224	75,609	88,782	853,994
SSP	Imported	-	-	0	-	-	-	-	-	-	-	-	-	0
SSP	LCFL	-	-	-	-	-	-	-	-	-	-	-	-	0
SSP	Agri Tech Limited (PAFL)	5,430	1,493	3,547	16,667	14,151	2,609	2,651	2,115	1,478	4,510	4,867	7,106	66,624
SSP	Suraj Fertilizer	887	490	1,046	1,531	15	-	-	-	-	-	-	-	3,969
SSP	Safi Chemicals	-	-	-	100	-	-	40	-	-	50	75	-	265
SSP	TOTAL	6,317	1,983	4,593	18,298	14,166	2,609	2,691	2,115	1,478	4,560	4,942	7,106	70,858
DAP	Imported	75,632	38,008	55,366	188,090	153,321	57,914	38,114	22,425	25,222	42,378	30,282	40,105	766,857
DAP	FFC	87,380	50,922	78,450	113,057	98,350	86,051	23,329	17,718	23,319	52,670	67,494	76,498	775,238
DAP	TOTAL	163,012	88,930	133,816	301,147	251,671	143,965	61,443	40,143	48,541	95,048	97,776	116,603	1,542,095
CAN	Pak Arab	-	-	-	-	0	-	-	-	-	-	-	-	0
CAN	Fatima Fertilizer Company	50,534	31,872	27,729	32,897	69,928	100,573	74,477	65,858	38,874	44,567	82,910	90,677	710,896
CAN	TOTAL	50,534	31,872	27,729	32,897	69,928	100,573	74,477	65,858	38,874	44,567	82,910	90,677	710,896
UP	Imported	-	-	-	-	60	-	-	91	42	18	50	-	261
SOP	Pacific	1,159	1,125	2,944	2,730	1,988	2,869	7,146	4,629	5,502	2,127	2,182	1,122	35,523
SOP	Imported	690	2,195	3,838	3,629	794	579	2,414	2,564	985	854	895	974	20,411
SOP	TOTAL	1,849	3,320	6,782	6,359	2,782	3,448	9,560	7,193	6,487	2,981	3,077	2,096	55,934
MAP	IMPORTED	97	125	6	-	74	299	70	154	14	-	1	-	840
MOP	IMPORTED	828	1,524	2,148	2,284	862	1,571	1,805	1,010	1,225	574	350	493	14,674
NPKs	EFERT	2,783	3,295	6,419	6,736	2,115	523	2,628	4,203	6,061	1,919	1,313	4,610	42,605
NPKs	Safi Chemicals	-	-	-	-	-	-	-	-	-	-	-	-	0
NPKs	IMPORTED	-	-	-	-	-	-	-	-	-	-	-	-	0
AS	IMPORTED	8,291	4,778	2,020	5,627	5,598	7,306	7,481	7,302	6,801	4,431	4,794	4,248	68,677
GRAND TOTAL		947,997	733,634	589,359	815,815	1,118,747	1,350,771	643,107	518,697	470,611	475,978	689,061	896,781	9,250,558

ANNEX-6

**MONTH-WISE AND PROVINCE-WISE COMPARATIVE OFFTAKE OF PRINCIPAL RPDODUCTS
(UREA & DAP) DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED
WITH PREVIOUS SEASONS/YEARS**

MONTHS/ SEASONS	(Tonnes)						
	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
PAKISTAN							
UREA							
April	292,425	242,348	309,245	458,952	408,297	327,797	-19.7
May	592,525	239,634	501,488	417,521	459,087	399,970	-12.9
June	642,577	1,164,925	690,238	736,970	610,348	482,632	-20.9
July	465,496	574,885	621,731	462,808	629,375	611,564	-2.8
August	625,424	573,290	648,513	552,349	650,298	559,230	-14.0
September	405,306	392,815	487,149	507,922	564,160	365,043	-35.3
Total Kharif	3,023,753	3,187,897	3,258,363	3,136,522	3,321,564	2,746,236	-17.3
% change		5.4	2.2	-3.7	5.9	-17.3	
October	121,359	413,135	513,890	429,643	458,826	358,362	-21.9
November	380,729	533,084	574,034	583,066	610,860	653,745	7.0
December	1,345,359	880,624	598,732	833,205	627,886	991,221	57.9
January	261,747	648,539	597,794	631,276	612,897	446,029	-27.2
February	460,447	406,203	526,843	502,761	543,389	346,796	-36.2
March	302,500	343,046	508,738	489,231	670,748	306,715	-54.3
Total Rabi	2,872,141	3,224,630	3,320,031	3,469,182	3,524,606	3,102,868	-12.0
% change		12.3	3.0	4.5	1.6	-12.0	
April	242,348	309,245	458,952	408,297	327,797	250,632	-23.5
May	239,634	501,488	417,521	459,087	399,970	418,271	4.6
June	1,164,925	690,238	736,970	610,348	482,632	582,116	20.6
FY Total	6,015,274	6,266,590	6,690,866	6,469,992	6,578,838	5,889,724	-10.5
% change		4.2	6.8	-3.3	1.7	-10.5	
DAP							
April	86,170	150,721	46,169	95,231	50,764	92,644	82.5
May	213,024	60,857	173,233	94,383	65,950	40,521	-38.6
June	157,743	175,949	68,180	145,499	158,127	123,038	-22.2
July	202,033	250,972	193,418	67,117	112,559	163,011	44.8
August	105,295	295,012	186,532	26,005	263,002	88,932	-66.2
September	209,871	228,479	221,132	62,634	107,706	133,817	24.2
Total Kharif	974,136	1,161,990	888,663	490,869	758,108	641,963	-15.3
% change		19.3	-23.5	-44.8	54.4	-15.3	
October	270,917	229,374	342,287	71,459	160,809	301,147	87.3
November	404,219	356,800	219,871	236,405	278,271	251,672	-9.6
December	193,312	205,783	116,545	157,519	138,214	143,964	4.2
January	43,724	83,521	112,823	95,846	66,814	61,443	-8.0
February	87,562	89,140	55,361	97,607	125,221	40,143	-67.9
March	79,220	143,760	79,641	51,238	106,632	48,541	-54.5
Total Rabi	1,078,954	1,108,379	926,528	710,073	875,961	846,910	-3.3
% change		2.7	-16.4	-23.4	23.4	-3.3	
April	150,721	46,169	95,231	50,764	92,644	95,048	2.6
May	60,857	173,233	94,383	65,950	40,521	97,776	141.3
June	175,949	68,180	145,499	158,127	123,038	116,603	-5.2
FY Total	1,983,680	2,170,423	1,862,723	1,140,670	1,615,431	1,542,097	-4.5
% change		9.4	-14.2	-38.8	41.6	-4.5	

Continued....

**MONTH-WISE AND PROVINCE-WISE COMPARATIVE OFFTAKE OF PRINCIPAL RPDODUCTS
(UREA & DAP) DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED
WITH PREVIOUS SEASONS/YEARS**

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
	PUNJAB						
April	197,975	159,520	206,138	320,288	264,993	215,442	-18.7
May	399,861	158,770	355,961	275,238	317,725	273,225	-14.0
June	423,733	738,772	472,932	488,989	417,401	333,177	-20.2
July	309,388	389,980	398,533	322,220	425,379	396,017	-6.9
August	428,184	397,842	422,571	386,309	414,706	369,307	-10.9
September	299,846	298,026	309,116	352,925	371,621	245,298	-34.0
Total Kharif	2,058,987	2,142,910	2,165,250	2,145,969	2,211,825	1,832,466	-17.2
% change		4.1	1.0	-0.9	3.1	-17.2	
October	74,133	283,812	355,845	283,323	297,378	239,589	-19.4
November	252,291	349,834	397,781	395,168	417,311	462,821	10.9
December	875,921	585,190	443,231	575,023	438,537	641,874	46.4
January	166,952	432,938	444,906	427,231	417,387	284,596	-31.8
February	302,990	303,450	353,806	355,023	370,787	224,809	-39.4
March	224,754	258,412	354,447	327,670	468,288	233,683	-50.1
Total Rabi	1,897,041	2,213,636	2,350,017	2,363,437	2,409,688	2,087,372	-13.4
% change		16.7	6.2	0.6	2.0	-13.4	
April	159,520	206,138	320,288	264,993	215,442	181,634	-15.7
May	158,770	355,961	275,238	317,725	273,225	282,151	3.3
June	738,772	472,932	488,989	417,401	333,177	379,298	13.8
FY Total	3,991,521	4,334,513	4,564,751	4,425,010	4,443,239	3,941,077	-11.3
% change		8.6	5.3	-3.1	0.4	-11.3	
DAP							
April	55,403	103,408	36,807	63,676	34,693	65,281	88.2
May	135,635	39,170	130,089	69,671	52,452	21,000	-60.0
June	116,870	115,617	54,681	98,184	114,839	86,696	-24.5
July	157,163	163,678	148,201	48,813	78,441	114,089	45.4
August	71,104	211,057	142,026	17,516	188,963	66,132	-65.0
September	155,557	161,705	165,252	50,436	81,065	99,943	23.3
Total Kharif	691,732	794,636	677,056	348,295	550,453	453,140	-17.7
% change		14.9	-14.8	-48.6	58.0	-17.7	
October	196,919	151,848	245,155	51,197	123,802	220,983	78.5
November	271,446	267,645	172,197	170,254	200,767	178,709	-11.0
December	129,255	162,919	88,350	106,987	95,345	101,652	6.6
January	32,038	65,667	80,564	67,818	45,966	48,060	4.6
February	67,138	69,194	42,987	72,755	88,448	28,440	-67.8
March	56,425	100,444	52,625	32,157	73,825	32,650	-55.8
Total Rabi	753,221	817,717	681,878	501,168	628,153	610,494	-2.8
% change		8.6	-16.6	-26.5	25.3	-2.8	
April	103,408	36,807	63,676	34,693	65,281	70,443	7.9
May	39,170	130,089	69,671	52,452	21,000	68,791	227.6
June	115,617	54,681	98,184	114,839	86,696	78,749	-9.2
FY Total	1,395,240	1,575,734	1,368,889	819,916	1,149,599	1,108,641	-3.6
% change		12.9	-13.1	-40.1	40.2	-3.6	

Continued....

**MONTH-WISE AND PROVINCE-WISE COMPARATIVE OFFTAKE OF PRINCIPAL RPDODUCTS
(UREA & DAP) DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED
WITH PREVIOUS SEASONS/YEARS**

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
SINDH UREA							
April	64,728	45,048	54,740	103,638	110,914	86,349	-22.1
May	148,501	58,607	92,889	114,151	109,489	96,829	-11.6
June	178,950	338,954	159,900	189,165	147,247	116,682	-20.8
July	117,817	127,098	162,964	91,068	167,358	167,003	-0.2
August	152,391	108,057	164,606	125,041	180,387	139,720	-22.5
September	72,164	62,600	139,749	122,811	155,044	82,142	-47.0
Total Kharif	734,551	740,364	774,847	745,874	870,438	688,724	-20.9
% change		0.8	4.7	-3.7	16.7	-20.9	
October	29,195	99,330	129,262	97,914	144,259	86,708	-39.9
November	91,727	136,482	140,519	130,522	164,485	132,296	-19.6
December	371,327	239,332	121,224	186,739	156,056	274,425	75.9
January	59,448	170,179	118,937	166,411	149,120	113,342	-24.0
February	108,160	60,034	128,565	119,137	124,027	84,163	-32.1
March	45,962	37,558	116,727	114,756	138,139	29,321	-78.8
Total Rabi	705,819	742,915	755,234	815,480	876,086	720,255	-17.8
% change		5.3	1.7	8	7.4	-17.8	
April	45,048	54,740	103,638	110,914	86,349	37,459	-56.6
May	58,607	92,889	114,151	109,489	96,829	97,046	0.2
June	338,954	159,900	189,165	147,247	116,682	152,750	30.9
FY Total	1,490,800	1,348,199	1,629,505	1,522,049	1,678,734	1,396,375	-16.8
% change		-9.6	20.9	-6.6	10.3	-16.8	
DAP							
April	19,969	39,913	5,869	27,512	13,826	20,894	51.1
May	63,600	16,294	31,990	20,014	9,647	12,006	24.5
June	29,911	34,958	10,059	38,520	30,976	28,509	-8.0
July	32,014	67,085	36,130	14,092	24,759	37,751	52.5
August	21,864	61,617	31,636	6,909	55,962	16,164	-71.1
September	38,613	48,844	42,767	10,061	21,677	25,122	15.9
Total Kharif	205,971	268,711	158,451	117,108	156,846	140,446	-10.5
% change		30.5	-41.0	-26.1	33.9	-10.5	
October	47,697	58,449	71,013	13,989	28,420	64,682	127.6
November	104,065	69,235	35,685	50,304	69,071	59,830	-13.4
December	49,736	31,343	24,931	37,185	36,401	33,683	-7.5
January	5,480	14,750	28,570	20,118	17,877	9,127	-48.9
February	14,383	14,304	9,966	18,623	29,088	7,295	-74.9
March	17,218	36,936	23,782	16,483	26,059	9,634	-63.0
Total Rabi	238,579	225,018	193,948	156,703	206,915	184,251	-11.0
% change		-5.7	-13.8	-19.2	32.0	-11.0	
April	39,913	5,869	27,512	13,826	20,894	16,146	-22.7
May	16,294	31,990	20,014	9,647	12,006	17,425	45.1
June	34,958	10,059	38,520	30,976	28,509	30,016	5.3
FY Total	422,235	450,482	390,527	242,214	370,721	326,875	-11.8
% change		6.7	-13.3	-38.0	53.1	-11.8	

Continued....

**MONTH-WISE AND PROVINCE-WISE COMPARATIVE OFFTAKE OF PRINCIPAL RPDODUCTS
(UREA & DAP) DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED
WITH PREVIOUS SEASONS/YEARS**

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	(Tonnes)
							Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
April	19,287	25,861	33,832	19,297	23,786	17,516	-26.4
May	26,307	13,648	21,964	18,545	26,745	18,770	-29.8
June	18,999	35,364	24,651	43,225	29,137	20,878	-28.3
July	20,105	27,082	20,334	28,719	23,622	24,521	3.8
August	27,862	31,494	22,434	24,696	39,890	24,167	-39.4
September	19,831	22,534	17,657	24,685	22,437	21,504	-4.2
Total Kharif	132,391	155,983	140,871	159,168	165,615	127,356	-23.1
% change		17.8	-9.7	13.0	4.1	-23.1	
October	6,637	22,418	19,262	24,913	14,985	19,224	28.3
November	21,983	30,196	23,241	38,340	25,730	30,377	18.1
December	44,430	33,291	21,536	42,529	21,810	34,045	56.1
January	19,405	21,822	22,580	23,089	25,913	22,676	-12.5
February	25,102	26,587	31,531	13,068	33,924	19,962	-41.2
March	21,501	29,717	24,908	30,545	37,023	23,066	-37.7
Total Rabi	139,058	164,030	143,058	172,484	159,384	149,350	-6.3
% change		18.0	-12.8	20.6	-7.6	-6.3	
April	25,861	33,832	19,297	23,786	17,516	24,322	38.9
May	13,648	21,964	18,545	26,745	18,770	23,279	24.0
June	35,364	24,651	43,225	29,137	20,878	22,222	6.4
FY Total	281,729	325,587	284,549	330,252	302,495	289,365	-4.3
% change		15.6	-12.6	16.1	-8.4	-4.3	
DAP							
April	3,829	4,464	2,042	1,753	1,630	4,510	176.8
May	6,480	1,860	6,442	2,671	2,573	1,963	-23.7
June	4,435	10,523	2,205	5,366	5,205	3,299	-36.6
July	7,513	6,678	3,954	2,167	4,525	6,427	42.0
August	5,791	12,665	7,229	764	11,204	3,988	-64.4
September	6,795	10,115	6,796	1,651	3,571	5,341	49.6
Total Kharif	34,843	46,304	28,668	14,372	28,707	25,528	-11.1
% change		32.9	-38.1	-49.9	99.7	-11.1	
October	12,537	9,125	15,507	2,090	5,123	8,719	70.2
November	10,723	14,595	7,482	7,311	5,381	5,669	5.4
December	2,387	5,538	2,178	8,557	4,736	4,328	-8.6
January	2,645	1,280	2,407	5,282	2,008	3,055	52.1
February	3,884	4,218	1,387	3,937	4,540	2,208	-51.4
March	3,677	4,176	2,199	1,508	4,196	3,726	-11.2
Total Rabi	35,853	38,932	31,159	28,685	25,983	27,705	6.6
% change		8.6	-20.0	-7.9	-9.4	6.6	
April	4,464	2,042	1,753	1,630	4,510	4,128	-8.5
May	1,860	6,442	2,671	2,573	1,963	3,648	85.9
June	10,523	2,205	5,366	5,205	3,299	2,712	-17.8
FY Total	72,799	79,078	58,927	42,675	55,054	53,949	-2.0
% change		8.6	-25.5	-27.6	29.0	-2.0	

Continued....

**MONTH-WISE AND PROVINCE-WISE COMPARATIVE OFFTAKE OF PRINCIPAL RPDODUCTS
(UREA & DAP) DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25 COMPARED
WITH PREVIOUS SEASONS/YEARS**

(Tonnes)

MONTHS/ SEASONS	Kharif 2019 Rabi 2019-20 FY 2019-20	Kharif 2020 Rabi 2020-21 FY 2020-21	Kharif 2021 Rabi 2021-22 FY 2021-22	Kharif 2022 Rabi 2022-23 FY 2022-23	Kharif 2023 Rabi 2023-24 FY 2023-24	Kharif 2024 Rabi 2024-25 FY 2024-25	Percent change in Kharif 2024, Rabi 2024-25 and Fiscal Year 2024-25 over previous months/seasons/years
BALOCHISTAN							
UREA							
April	10,430	11,919	14,535	15,730	8,606	8,354	-2.9
May	17,781	8,609	30,674	9,587	5,127	11,116	116.8
June	20,895	51,835	32,756	15,591	16,564	11,009	-33.5
July	18,064	30,725	39,900	20,801	13,016	15,207	16.8
August	16,960	35,897	38,902	16,303	15,315	20,221	32.0
September	13,465	9,655	20,627	7,500	15,058	15,372	2.1
Total Kharif	97,595	148,640	177,395	85,512	73,686	81,279	10.3
% change		52.3	19.3	-51.8	-13.8	10.3	
October	11,394	7,575	9,483	23,493	2,204	10,743	387.3
November	14,728	16,573	12,494	19,036	3,335	22,111	563.1
December	53,681	22,811	12,741	28,914	8,234	33,775	310.2
January	15,942	23,600	11,370	14,545	17,139	20,164	17.6
February	24,195	16,132	12,941	15,532	12,885	15,587	21.0
March	10,283	17,359	12,656	16,261	25,111	18,257	-27.3
Total Rabi	130,223	104,050	71,685	117,781	68,908	120,637	75.1
% change		-20.1	-31.1	64.3	-41.5	75.1	
April	11,919	14,535	15,730	8,606	8,354	5,914	-29.2
May	8,609	30,674	9,587	5,127	11,116	13,214	18.9
June	51,835	32,756	15,591	16,564	11,009	24,652	123.9
FY Total	251,075	258,292	212,022	192,682	142,777	215,217	50.7
% change		2.9	-17.9	-9.1	-25.9	50.7	
DAP							
April	6,967	2,935	1,450	2,289	616	1,960	218.1
May	7,304	3,533	4,712	2,028	1,278	5,553	334.4
June	6,527	14,851	1,235	3,429	7,108	4,526	-36.3
July	5,343	13,532	5,133	2,046	4,835	4,544	-6.0
August	6,536	9,673	5,641	816	6,872	2,648	-61.5
September	8,906	7,816	6,317	486	1,393	3,411	144.9
Total Kharif	41,583	52,339	24,488	11,094	22,101	22,642	2.4
% change		25.9	-53.2	-54.7	99.2	2.4	
October	13,764	9,951	10,613	4,182	3,465	6,763	95.2
November	17,985	5,325	4,506	8,535	3,053	7,464	144.4
December	11,934	5,983	1,086	4,790	1,680	4,301	155.9
January	3,560	1,824	1,282	2,628	963	1,201	24.7
February	2,157	1,424	1,021	2,292	3,120	2,200	-29.5
March	1,900	2,204	1,035	1,090	2,485	2,531	1.9
Total Rabi	51,300	26,712	19,543	23,516	14,767	24,460	65.6
% change		-47.9	-26.8	20.3	-37.2	65.6	
April	2,935	1,450	2,289	616	1,960	4,331	121.0
May	3,533	4,712	2,028	1,278	5,553	7,905	42.4
June	14,851	1,235	3,429	7,108	4,526	5,052	11.6
FY Total	93,404	65,128	44,380	35,866	39,905	52,351	31.2
% change		-30.3	-31.9	-19.2	11.3	31.2	

ANNEX-7

PROVINCE WISE AND MONTH WISE FERTILIZER OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25

(Tonnes)

Month/ Season	UREA	DAP	NP	CAN	SSP	UP	SOP	MAP	MOP	AS	NPK's	TOTAL
PUNJAB												
Kharif 2024												
April	215,442	65,281	25,053	20,752	5,007	-	2,030	75	376	3,075	312	337,403
May	273,225	21,000	29,311	20,097	2,204	-	2,641	-	577	7,181	957	357,194
June	333,177	86,696	74,713	51,144	3,807	-	1,784	-	353	9,406	482	561,561
July	396,017	114,089	75,821	40,136	5,049	-	1,579	68	751	7,356	1,780	642,646
Aug	369,307	66,132	31,134	26,008	1,737	-	2,825	125	1,445	3,937	2,313	504,963
Sep	245,298	99,943	23,522	19,253	3,945	-	4,963	6	2,060	1,627	3,800	404,417
Total	1,832,466	453,140	259,555	177,391	21,750	-	15,822	274	5,562	32,582	9,644	2,808,185
Rabi 2024-25												
Oct	239,589	220,983	60,754	18,672	17,220	-	5,487	-	2,187	3,006	4,005	571,903
Nov	462,821	178,709	75,992	52,657	13,343	-	2,259	63	708	4,970	775	792,297
Dec	641,874	101,652	71,960	80,598	2,548	60	3,057	284	1,038	6,461	84	909,616
Jan	284,596	48,060	27,558	66,960	2,671	-	8,202	70	744	6,886	1,293	447,040
Feb	224,809	28,440	23,682	59,395	1,855	-	5,382	132	870	6,212	1,441	352,218
Mar	233,683	32,650	34,345	26,615	708	82	4,809	14	1,172	5,947	496	340,521
Total	2,087,372	610,494	294,291	304,897	38,345	142	29,196	563	6,719	33,482	8,094	3,413,595
April	181,634	70,443	45,392	34,848	3,640	42	2,744	-	312	4,131	720	343,906
May	282,151	68,791	45,898	50,125	3,939	18	2,933	1	281	4,245	514	458,896
Jun	379,298	78,749	67,755	63,549	5,294	50	1,906	-	474	3,507	3,471	604,053
Fiscal Year 2024-25	3,941,077	1,108,641	583,813	538,816	61,949	252	46,146	763	12,042	58,285	20,692	6,372,476

Continued....

PROVINCE WISE AND MONTH WISE FERTILIZER OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25

(Tonnes)

Month/ Season	UREA	DAP	NP	CAN	SSP	UP	SOP	MAP	MOP	AS	NPK's	TOTAL
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SINDH

Kharif 2024

April	86,349	20,894	19,954	13,990	95	-	219	-	-	347	1,254	143,102
May	96,829	12,006	14,592	13,427	120	-	1,189	-	-	2,355	674	141,191
June	116,682	28,509	18,652	19,345	434	-	454	-	-	889	485	185,450
July	167,003	37,751	18,566	9,720	608	-	171	29	56	464	669	235,037
Aug	139,720	16,164	4,343	5,389	120	-	476	-	-	234	543	166,989
Sep	82,142	25,122	10,225	8,437	68	-	1,762	-	53	79	2,159	130,047
Total	688,724	140,446	86,332	70,308	1,445	-	4,272	29	109	4,368	5,784	1,001,816

Rabi 2024-25

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Oct	86,708	64,682	16,630	14,225	320	-	829	-	71	1,817	2,347	187,629
Nov	132,296	59,830	32,404	17,271	82	-	441	11	73	538	1,185	244,131
Dec	274,425	33,683	21,472	19,976	-	-	391	15	154	626	394	351,136
Jan	113,342	9,127	5,080	7,517	-	-	1,317	-	1,030	435	493	138,341
Feb	84,163	7,295	9,389	6,463	-	-	1,707	22	62	567	2,011	111,679
Mar	29,321	9,634	11,987	12,259	30	9	1,389	-	36	271	1,643	66,579
Total	720,255	184,251	96,962	77,711	432	9	6,074	48	1,426	4,254	8,073	1,099,495

April	37,459	16,146	17,780	9,719	30	-	101	-	231	243	589	82,298
May	97,046	17,425	21,484	32,785	114	-	109	-	52	417	454	169,886
Jun	152,750	30,016	12,874	27,128	801	-	137	-	5	679	999	225,389
Fiscal Year 2024-25	1,396,375	326,875	182,234	170,889	2,173	9	8,830	77	1,823	6,370	13,486	2,109,141

Continued....

PROVINCE WISE AND MONTH WISE FERTILIZER OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25

(Tonnes)

Month/ Season	UREA	DAP	NP	CAN	SSP	UP	SOP	MAP	MOP	AS	NPK's	TOTAL
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KP

Kharif 2024

April	17,516	4,510	647	-	685	-	46	-	1	337	44	23,786
May	18,770	1,963	953	-	238	-	11	-	4	708	194	22,841
June	20,878	3,299	1,798	-	215	-	-	-	1	426	102	26,718
July	24,521	6,427	1,124	-	660	-	72	-	16	454	140	33,414
Aug	24,167	3,988	944	-	125	-	1	-	65	607	190	30,087
Sep	21,504	5,341	1,043	-	580	-	44	-	24	264	134	28,934
Total	127,356	25,528	6,508	-	2,503	-	174	-	111	2,796	804	165,780

Rabi 2024-25

Oct	19,224	8,719	2,963	-	758	-	36	-	9	789	23	32,521
Nov	30,377	5,669	3,433	-	741	-	-	-	38	65	23	40,346
Dec	34,045	4,328	619	-	61	-	-	-	177	219	46	39,495
Jan	22,676	3,055	627	-	20	-	21	-	31	158	508	27,096
Feb	19,962	2,208	2,065	-	260	-	100	-	73	502	288	25,458
Mar	23,066	3,726	1,535	-	740	-	31	-	18	578	3,827	33,521
Total	149,350	27,705	11,242	-	2,580	-	188	-	346	2,311	4,715	198,437

April	24,322	4,128	2,956	-	890	-	115	-	31	57	373	32,872
May	23,279	3,648	647	-	889	-	10	-	7	132	134	28,746
Jun	22,222	2,712	640	-	1,011	-	46	-	15	58	107	26,811
Fiscal Year 2024-25	289,365	53,949	18,596	-	6,735	-	476	-	504	3,883	5,793	379,301

Continued....

PROVINCE WISE AND MONTH WISE FERTILIZER OFFTAKE DURING KHARIF 2024, RABI 2024-25 AND FISCAL YEAR 2024-25

(Tonnes)

Month/ Season	UREA	DAP	NP	CAN	SSP	UP	SOP	MAP	MOP	AS	NPK's	TOTAL
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BALOCHISTAN**Kharif 2024**

April	8,354	1,960	2,726	-	-	-	6	-	-	-	54	13,100
May	11,116	5,553	2,079	-	-	-	106	-	42	105	35	19,036
June	11,009	4,526	6,353	-	-	-	39	-	5	8	63	22,003
July	15,207	4,544	6,462	-	-	-	28	-	5	18	195	26,459
Aug	20,221	2,648	1,739	-	-	-	17	-	14	-	249	24,888
Sep	15,372	3,411	5,534	-	-	-	14	-	11	50	326	24,718
Total	81,279	22,642	24,893	-	-	-	211	-	77	181	922	130,204

Rabi 2024-25

Oct	10,743	6,763	3,091	-	-	-	7	-	18	15	361	20,998
Nov	22,111	7,464	4,798	-	-	-	83	-	43	25	132	34,656
Dec	33,775	4,301	4,581	-	-	-	-	-	202	-	-	42,859
Jan	20,164	1,201	3,395	-	-	-	20	-	-	2	334	25,116
Feb	15,587	2,200	7,556	-	-	-	5	-	5	21	463	25,837
Mar	18,257	2,531	5,544	-	-	-	258	-	-	5	95	26,690
Total	120,637	24,460	28,965	-	-	-	373	-	268	68	1,385	176,156

April	5,914	4,331	3,752	-	-	-	21	-	-	-	237	14,255
May	13,214	7,905	6,975	-	-	-	25	-	10	-	211	28,340
Jun	24,652	5,052	6,043	-	-	-	7	-	-	4	33	35,791
Fiscal Year 2024-25	215,217	52,351	59,470	-	-	-	485	-	308	140	2,636	330,607

PAKISTAN

Kharif 2024	2,746,236	641,960	380,285	248,973	25,697	-	20,479	303	5,859	39,926	17,152	4,126,870
Rabi 2024-25	3,102,868	846,910	436,277	382,608	41,357	151	35,831	611	8,759	40,115	22,267	4,917,754
Fiscal Year 2024-25	5,889,719	1,542,095	853,994	710,896	70,857	261	55,937	840	14,677	68,678	42,607	9,250,561

ANNEX-8

MONTH-WISE NUTRIENT SUPPLY / DEMAND SITUATION FROM APRIL 2024 TO JUNE 2025

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	TOTAL	(Tonnes)
APRIL 2024					
Opening Balance	139,583	79,745	7,849	227,177	
Domestic production	289,840	47,794	1,530	339,164	
Imports	16,937	29,383	1,307	47,627	
Total Availability	446,360	156,922	10,686	613,968	
Offtake	188,286	53,792	1,641	243,719	
Export	-	-	-	-	
Adjustments (+)	18,219	7,221	62	25,502	
Adjustments (-)	20,141	6,304	7	26,452	
National Inventory	256,152	104,046	9,100	369,298	
MAY 2024					
Opening Balance	256,152	104,046	9,100	369,298	
Domestic production	266,470	55,272	1,060	322,802	
Imports	11,715	29,021	3,378	44,115	
Total Availability	534,337	188,340	13,538	736,215	
Offtake	212,776	28,957	2,693	244,426	
Export	-	-	-	-	
Adjustments (+)	20,045	6,870	101	27,016	
Adjustments (-)	21,102	6,825	50	27,976	
National Inventory	320,504	159,428	10,896	490,828	
JUNE 2024					
Opening Balance	320,504	159,428	10,896	490,828	
Domestic production	274,755	49,165	1,203	325,123	
Imports	2,547	-	2,155	4,702	
Total Availability	597,806	208,593	14,254	820,653	
Offtake	287,311	77,996	1,571	366,877	
Export	-	-	-	-	
Adjustments (+)	18,550	8,141	1	26,692	
Adjustments (-)	21,592	8,144	113	29,849	
National Inventory	307,453	130,594	12,572	450,618	

Continued....

MONTH-WISE NUTRIENT SUPPLY / DEMAND SITUATION FROM APRIL 2024 TO JUNE 2025

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	TOTAL	(Tonnes)
JULY 2024					
Opening Balance	307,453	130,594	12,572	450,618	
Domestic production	318,799	52,970	2,021	373,790	
Imports	5,423	10,854	2,885	19,161	
Total Availability	631,675	194,418	17,477	843,570	
Offtake	349,465	97,306	1,894	448,665	
Export	-	-	-	-	
Adjustments (+)	20,173	9,391	15	29,579	
Adjustments (-)	21,459	9,287	276	31,021	
National Inventory	280,924	97,216	15,322	393,462	
AUGUST 2024					
Opening Balance	280,924	97,216	15,322	393,462	
Domestic production	314,623	54,899	1,486	371,008	
Imports	25,659	65,188	3,122	93,968	
Total Availability	621,205	217,303	19,930	858,438	
Offtake	291,757	50,882	3,152	345,791	
Export	-	-	-	-	
Adjustments (+)	21,440	8,880	1,569	31,889	
Adjustments (-)	23,909	8,523	36	32,469	
National Inventory	326,979	166,777	18,311	512,067	
SEPTEMBER 2024					
Opening Balance	326,979	166,777	18,311	512,067	
Domestic production	315,712	53,880	2,814	372,406	
Imports	37,959	97,006	-	134,965	
Total Availability	680,650	317,664	21,125	1,019,438	
Offtake	209,715	73,055	5,883	288,653	
Export	-	-	-	-	
Adjustments (+)	20,213	7,529	302	28,043	
Adjustments (-)	19,360	7,742	152	27,254	
National Inventory	471,787	244,396	15,392	731,574	

Continued....

MONTH-WISE NUTRIENT SUPPLY / DEMAND SITUATION FROM APRIL 2024 TO JUNE 2025

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	TOTAL
OCTOBER 2023				
Opening Balance	471,787	244,396	15,392	731,574
Domestic production	318,666	52,684	1,626	372,976
Imports	28,133	71,897	1,309	101,339
Total Availability	818,586	368,977	18,327	1,205,890
Offtake	248,832	162,610	5,788	417,230
Export	-	-	-	-
Adjustments (+)	18,456	8,917	211	27,584
Adjustments (-)	23,899	8,711	825	33,436
National Inventory	564,311	206,572	11,924	782,808
NOVEMBER 2024				
Opening Balance	564,311	206,572	11,924	782,808
Domestic production	299,518	46,386	1,557	347,461
Imports	54	270	-	324
Total Availability	863,883	253,229	13,481	1,130,593
Offtake	392,708	145,892	2,301	540,901
Export	-	-	-	-
Adjustments (+)	19,953	9,628	39	29,620
Adjustments (-)	18,156	8,359	5	26,520
National Inventory	472,972	108,606	11,214	592,792
DECEMBER 2024				
Opening Balance	472,972	108,606	11,214	592,792
Domestic production	323,888	54,983	1,239	380,110
Imports	4,627	11,779	302	16,708
Total Availability	801,487	175,369	12,754	989,610
Offtake	532,478	89,776	2,769	625,023
Export	-	-	-	-
Adjustments (+)	21,427	8,969	26	30,422
Adjustments (-)	18,954	8,994	233	28,181
National Inventory	271,483	85,567	9,778	366,828

Continued....

MONTH-WISE NUTRIENT SUPPLY / DEMAND SITUATION FROM APRIL 2024 TO JUNE 2025

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	TOTAL	(Tonnes)
JANUARY 2025					
Opening Balance	271,483	85,567	9,778	366,828	
Domestic production	290,798	41,165	3,673	335,635	
Imports	11,724	29,961	5,024	46,709	
Total Availability	574,005	156,693	18,474	749,172	
Offtake	245,974	37,709	6,379	290,062	
Export	-	-	-	-	
Adjustments (+)	19,851	10,136	76	30,063	
Adjustments (-)	21,389	8,942	33	30,364	
National Inventory	326,493	120,179	12,137	458,809	
FEBRUARY 2025					
Opening Balance	326,493	120,179	12,137	458,809	
Domestic production	247,562	39,830	3,248	290,640	
Imports	-	-	2,171	2,171	
Total Availability	574,055	160,009	17,555	751,620	
Offtake	196,014	29,716	5,024	230,754	
Export	-	-	-	-	
Adjustments (+)	19,824	8,335	161	28,320	
Adjustments (-)	21,396	7,419	1	28,816	
National Inventory	376,469	131,209	12,692	520,370	
MARCH 2025					
Opening Balance	376,469	131,209	12,692	520,370	
Domestic production	322,935	51,763	3,240	377,938	
Imports	767	1,960	826	3,553	
Total Availability	700,171	184,932	16,759	901,862	
Offtake	176,687	38,452	5,001	220,140	
Export	-	-	-	-	
Adjustments (+)	22,135	8,383	1	30,519	
Adjustments (-)	22,082	8,366	-	30,448	
National Inventory	523,537	146,496	11,759	681,792	

Continued....

MONTH-WISE NUTRIENT SUPPLY / DEMAND SITUATION FROM APRIL 2024 TO JUNE 2025

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	TOTAL	(Tonnes)
APRIL 2025					
Opening Balance	523,537	146,496	11,759	681,792	
Domestic production	306,059	48,290	2,674	357,022	
Imports	7,064	18,053	516	25,632	
Total Availability	836,660	212,839	14,948	1,064,447	
Offtake	160,831	59,204	2,148	222,183	
Export	-	-	-	-	
Adjustments (+)	11,699	5,485	-	17,184	
Adjustments (-)	27,695	5,360	-	33,054	
National Inventory	659,833	153,760	12,800	826,393	
MAY 2025					
Opening Balance	659,833	153,760	12,800	826,393	
Domestic production	329,621	52,750	2,011	384,381	
Imports	9,343	23,877	504	33,724	
Total Availability	998,797	230,386	15,314	1,244,498	
Offtake	249,347	61,285	1,993	312,625	
Export	-	-	-	-	
Adjustments (+)	29,698	7,324	9	37,031	
Adjustments (-)	19,014	7,323	384	26,720	
National Inventory	760,135	169,102	12,946	942,184	
JUNE 2025					
Opening Balance	760,135	169,102	12,946	942,184	
Domestic production	305,378	51,047	1,834	358,259	
Imports	23,073	58,965	308	82,346	
Total Availability	1,088,587	279,114	15,088	1,382,789	
Offtake	333,266	73,584	2,217	409,067	
Export	-	-	-	-	
Adjustments (+)	21,168	10,352	606	32,126	
Adjustments (-)	24,424	10,391	-	34,815	
National Inventory	752,065	205,491	13,477	971,033	

ANNEX-9

NUTRIENT SUPPLY / DEMAND SITUATION DURING FISCAL YEAR 2024-25

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	(Tonnes)
				TOTAL
Opening Balance	307,453	130,594	12,572	450,619
Domestic Production	3,693,560	600,647	27,421	4,321,627
Imports	153,825	389,810	16,965	560,600
Total Availability	4,154,838	1,121,050	56,958	5,332,847
Offtake	3,387,074	919,471	44,549	4,351,094
Export	-	-	-	-
Adjustments (+/-)	-15,699	3,912	1,068	-10719
Closing Balance	752,065	205,491	13,477	971,033

ANNEX-10

TOTAL PRODUCT-WISE SUPPLY/DEMAND SITUATION DURING APRIL 2024 TO JUNE 2025

(Tonnes)

Product	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	TOTAL
APRIL 2024												
Opening Balance	173,820	31,121	201,308	14,930	78,220	0	6,268	5,735	6,602	78	48,391	566,472
Domestic Production	523,551	74,322	79,648	7,100	65,807	-	2,431	2,100	-	-	-	754,959
Import	-	-	-	-	63,876	-	1,512	-	919	-	25,900	92,207
Total Availability	697,371	105,443	280,956	22,030	207,904	-	10,211	7,835	7,521	78	74,291	1,413,638
Offtake	327,797	34,742	48,945	5,787	92,644	0	2,302	1,662	377	75	3,759	518,092
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustment (+)	8,684	33,028	31,488	0	2,006	0	112	0	10	0	0	75,329
Adjustment (-)	10,725	33,027	31,488	0	13	0	4	2	7	0	6,390	81,656
Closing Balance	367,533	70,702	232,011	16,243	117,252	-	8,016	6,171	7,146	2	64,143	889,219
MAY 2024												
Opening balance	367,533	70,702	232,011	16,243	117,252	-	8,016	6,171	7,146	2	64,143	889,219
Domestic Production	462,615	76,410	89,164	6,620	78,800	0	2,120	0	0	0	0	715,729
Import	0	0	0	0	63,090	0	6,757	0	0	0	1,710	71,557
Total Availability	830,148	147,112	321,175	22,863	259,142	-	16,893	6,171	7,146	2	65,852	1,676,505
Offtake	399,970	33,527	47,298	2,562	40,521	0	3,947	1,860	623	0	10,349	540,658
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustment (+)	9,780	33,034	33,436	0	397	0	200	0	1	0	5,627	82,475
Adjustment (-)	14,548	33,034	33,871	0	110	0	100	0	0	0	5	81,668
Closing balance	425,410	113,585	273,442	20,301	218,908	-	13,046	4,311	6,524	2	61,125	1,136,654
JUNE 2024												
Opening Balance	425,410	113,585	273,442	20,301	218,908	-	13,046	4,311	6,524	2	61,125	1,136,654
Domestic Production	497,105	63,211	76,946	6,774	69,989	0	1,840	1,572	0	0	0	717,437
Import	0	0	0	0	0	0	1,784	0	2,106	0	12,130	16,020
Total Availability	922,515	176,796	350,388	27,075	288,897	-	16,670	5,883	8,630	2	73,255	1,870,111
Offtake	482,632	70,569	101,940	4,456	123,038	0	2,277	1,132	359	0	10,729	797,130
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustment (+)	5,837	31,084	35,317	0	39	0	1	1	0	0	30	72,309
Adjustment (-)	15,075	31,084	35,317	20	39	0	225	0	0	0	1	81,761
Closing Balance	430,645	106,227	248,448	22,599	165,859	-	14,169	4,752	8,272	2	62,556	1,063,529

Continued....

TOTAL PRODUCT-WISE SUPPLY/DEMAND SITUATION DURING APRIL 2024 TO JUNE 2025

Description	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	(Tonnes) TOTAL
JULY 2024												
Opening Balance	430,645	106,227	248,448	22,599	165,859	-	14,169	4,752	8,272	2	62,556	1,063,529
Domestic production	582,864	73,275	77,664	6,726	76,135	-	1,874	6,734	-	-	-	825,272
Imports	-	-	-	-	23,270	-	2,025	-	3,120	300	5,733	34,448
Total Availability	1,013,509	179,502	326,112	29,325	265,264	0	18,068	11,486	11,392	302	68,289	1,923,249
Offtake	611,564	50,534	102,722	6,317	163,012	-	1,849	2,783	828	97	8,291	947,997
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustments (+)	7,023	32,871	33,716	-	3,517	-	1	80	-	-	-	77,208
Adjustments (-)	9,780	32,871	34,137	-	3,121	-	551	-	-	-	-	80,460
National Inventory	399,188	128,968	222,969	23,008	102,648	0	15,669	8,783	10,564	205	59,998	972,000
AUGUST 2024												
Opening Balance	399,188	128,968	222,969	23,008	102,648	0	15,669	8,783	10,564	205	59,998	972,000
Domestic production	572,242	74,118	79,402	6,452	75,955	-	2,134	2,330	-	-	-	812,633
Imports	-	-	-	-	141,712	-	1,554	-	3,908	-	716	147,890
Total Availability	971,430	203,086	302,371	29,460	320,315	0	19,357	11,113	14,472	205	60,714	1,932,523
Offtake	559,230	31,872	38,577	1,983	88,930	-	3,320	3,295	1,524	125	4,778	733,634
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustment (+)	9,586	31,950	37,489	-	560	-	1,916	-	1,018	-	2	82,521
Adjustment (-)	15,545	31,951	36,534	-	197	-	25	130	-	-	1	84,383
National Inventory	406,241	171,213	264,749	27,477	231,748	0	17,928	7,688	13,966	80	55,937	1,197,027
SEPTEMBER 2024												
Opening Balance	406,241	171,213	264,749	27,477	231,748	0	17,928	7,688	13,966	80	55,937	1,197,027
Domestic production	578,850	72,439	70,753	6,765	74,407	-	2,244	9,400	-	-	-	814,858
Imports	-	-	-	-	210,883	-	-	-	-	-	-	210,883
Total Availability	985,091	243,652	335,502	34,242	517,038	0	20,172	17,088	13,966	80	55,937	2,222,768
Offtake	365,043	27,729	40,803	4,593	133,816	-	6,782	6,419	2,148	6	2,020	589,359
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustments (+)	9,709	31,717	32,269	-	183	-	763	-	-	-	-	74,641
Adjustments (-)	7,736	31,717	32,269	-	273	-	-	-	-	-	-	71,995
National Inventory	622,021	215,923	294,699	29,649	383,132	0	14,153	10,669	11,818	74	53,917	1,636,055

Continued....

TOTAL PRODUCT-WISE SUPPLY/DEMAND SITUATION DURING APRIL 2024 TO JUNE 2025

(Tonnes)

Description	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	TOTAL
OCTOBER 2024												
Opening Balance	622,021	215,923	294,699	29,649	383,132	0	14,153	10,669	11,818	74	53,917	1,636,055
Domestic production	589,625	67,383	70,011	7,118	76,566	-	3,126	348	-	-	-	814,177
Imports	-	-	-	-	156,297	-	2,016	-	502	-	-	158,815
Total Availability	1,211,646	283,306	364,710	36,767	615,995	0	19,295	11,017	12,320	74	53,917	2,609,047
Offtake	358,362	32,897	84,105	18,298	301,147	-	6,359	6,736	2,284	-	5,627	815,815
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments (+)	7,776	31,799	33,410	-	2,145	-	165	1,005	1	-	2	76,303
Adjustments (-)	19,881	31,799	33,299	20	2,279	-	1,644	-	1	-	19	88,942
National Inventory	841,179	250,409	280,716	18,449	314,714	0	11,457	5,286	10,036	74	48,273	1,780,593
NOVEMBER 2024												
Opening Balance	841,179	250,409	280,716	18,449	314,714	0	11,457	5,286	10,036	74	48,273	1,780,593
Domestic production	565,540	55,621	51,594	6,612	72,455	-	3,113	-	-	-	-	754,935
Imports	-	-	-	-	-	-	-	-	-	540	-	540
Total Availability	1,406,719	306,030	332,310	25,061	387,169	0	14,570	5,286	10,036	614	48,273	2,536,068
Offtake	653,745	69,928	117,806	14,166	251,671	-	2,782	2,115	862	74	5,598	1,118,747
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments (+)	10,480	31,325	34,184	-	3,839	-	78	-	-	-	1	79,907
Adjustments (-)	7,653	31,325	34,184	-	1,065	-	-	30	-	-	-	74,257
National Inventory	755,801	236,102	214,504	10,895	138,272	0	11,866	3,141	9,174	540	42,676	1,422,971
DECEMBER 2024												
Opening Balance	755,801	236,102	214,504	10,895	138,272	0	11,866	3,141	9,174	540	42,676	1,422,971
Domestic production	589,520	78,482	80,942	7,717	76,038	-	2,477	-	-	-	-	835,176
Imports	-	-	-	-	25,238	318	90	150	378	-	-	26,174
Total Availability	1,345,321	314,584	295,446	18,612	239,548	318	14,433	3,291	9,552	540	42,676	2,284,321
Offtake	991,221	100,573	99,196	2,609	143,965	60	3,448	523	1,571	299	7,306	1,350,771
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments (+)	13,053	31,537	37,787	-	605	-	30	-	18	-	-	83,030
Adjustments (-)	7,654	31,537	37,787	-	659	-	466	-	-	-	1	78,104
National Inventory	359,499	214,011	196,250	16,003	95,529	258	10,549	2,768	7,999	241	35,369	938,476

Continued....

TOTAL PRODUCT-WISE SUPPLY/DEMAND SITUATION DURING APRIL 2024 TO JUNE 2025

(Tonnes)

Description	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	TOTAL
JANUARY 2025												
Opening Balance	359,499	214,011	196,250	16,003	95,529	258	10,549	2,768	7,999	241	35,369	938,476
Domestic production	531,324	74,235	78,987	6,204	44,540	-	4,265	7,950	-	-	-	747,505
Imports	-	-	-	-	65,133	-	4,401	-	4,705	-	-	74,239
Total Availability	890,823	288,246	275,237	22,207	205,202	258	19,215	10,718	12,704	241	35,369	1,760,220
Offtake	446,029	74,477	36,923	2,691	61,443	-	9,560	2,628	1,805	70	7,481	643,107
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments (+)	6,310	30,584	35,933	-	4,069	-	151	-	-	-	-	77,047
Adjustments (-)	10,612	30,584	35,932	-	1,436	-	184	1	-	-	-	78,749
National Inventory	440,492	213,769	238,315	19,516	146,392	258	9,622	8,089	10,899	171	27,888	1,115,411
FEBRUARY 2025												
Opening Balance	440,492	213,769	238,315	19,516	146,392	258	9,622	8,089	10,899	171	27,888	1,115,411
Domestic production	446,731	68,823	61,739	3,797	52,018	-	4,359	6,146	-	-	-	643,613
Imports	-	-	-	-	-	-	3,212	-	941	-	-	4,153
Total Availability	887,223	282,592	300,054	23,313	198,410	258	17,193	14,235	11,840	171	27,888	1,763,177
Offtake	346,796	65,858	43,923	2,115	40,143	-	7,193	4,203	1,010	154	7,302	518,697
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustments (+)	9,136	31,983	28,892	-	3,673	-	322	-	-	-	-	74,006
Adjustments (-)	13,335	31,983	28,892	21	1,673	-	-	3	-	-	-	75,907
National Inventory	536,228	216,734	256,131	21,177	160,267	258	10,322	10,029	10,830	17	20,586	1,242,579
MARCH 2025												
Opening Balance	536,228	216,734	256,131	21,177	160,267	258	10,322	10,029	10,830	17	20,586	1,242,579
Domestic production	590,297	80,302	75,790	6,720	71,152	-	5,528	2,509	-	-	-	832,298
Imports	-	-	-	-	4,158	108	497	-	963	-	-	5,726
Total Availability	1,126,525	297,036	331,921	27,897	235,577	366	16,347	12,538	11,793	17	20,586	2,080,603
Offtake	306,715	38,874	54,324	1,478	48,541	91	6,487	6,061	1,225	14	6,801	470,611
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments (+)	10,309	34,851	36,082	-	182	-	2	-	-	-	-	81,426
Adjustments (-)	10,208	34,851	36,082	-	146	-	-	-	-	-	-	81,287
National Inventory	819,911	258,162	277,597	26,419	187,072	275	9,862	6,477	10,568	3	13,785	1,610,131

Continued....

TOTAL PRODUCT-WISE SUPPLY/DEMAND SITUATION DURING APRIL 2024 TO JUNE 2025

Product	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	(Tonnes) TOTAL
APRIL 2025												
Opening Balance	819,911	258,162	277,597	26,419	187,072	275	9,862	6,477	10,568	3	13,785	1,610,131
Domestic Production	569,835	61,648	64,769	6,582	72,124	-	3,630	5,266	-	-	-	783,854
Import	-	-	-	-	39,245	-	1,031	-	-	-	-	40,276
Total Availability	1,389,746	319,810	342,366	33,001	298,441	275	14,523	11,743	10,568	3	13,785	2,434,261
Offtake	250,632	44,567	71,224	4,560	95,048	42	2,981	1,919	574	-	4,431	475,978
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustment (+)	4,657	20,045	22,583	-	2,105	-	-	-	-	-	-	49,390
Adjustment (-)	39,537	20,045	22,583	-	1,833	-	2	-	-	-	-	84,000
Closing Balance	1,104,234	275,243	271,142	28,441	203,665	233	11,540	9,824	9,994	3	9,354	1,923,673
MAY 2025												
Opening balance	1,104,234	275,243	271,142	28,441	203,665	233	11,540	9,824	9,994	3	9,354	1,923,673
Domestic Production	606,299	75,441	77,400	7,243	77,837	-	3,769	700	-	-	-	848,689
Import	-	-	-	-	51,803	108	1,008	-	-	-	-	52,919
Total Availability	1,710,533	350,684	348,542	35,684	333,305	341	16,317	10,524	9,994	3	9,354	2,825,281
Offtake	418,271	82,910	75,609	4,942	97,776	18	3,077	1,313	350	1	4,794	689,061
Export	-	-	-	-	-	-	-	-	-	-	-	0
Adjustment (+)	32,829	32,373	34,803	-	789	-	-	-	15	-	-	100,809
Adjustment (-)	9,592	32,373	34,803	-	787	-	758	-	8	-	22	78,343
Closing balance	1,315,499	267,774	272,933	30,742	235,531	323	12,482	9,211	9,651	2	4,538	2,158,686
JUNE 2025												
Opening Balance	1,315,499	267,774	272,933	30,742	235,531	323	12,482	9,211	9,651	2	4,538	2,158,686
Domestic Production	556,538	73,602	76,142	7,565	74,906	-	3,668	-	-	-	-	792,421
Import	-	-	-	-	128,185	-	-	-	513	-	-	128,698
Total Availability	1,872,037	341,376	349,075	38,307	438,622	323	16,150	9,211	10,164	2	4,538	3,079,805
Offtake	582,116	90,677	88,782	7,106	116,603	50	2,096	4,610	493	-	4,248	896,781
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustment (+)	9,109	32,331	34,073	1	5,467	-	120	-	94	-	402	81,597
Adjustment (-)	19,127	32,331	34,073	-	5,552	-	-	695	-	-	-	91,778
Closing Balance	1,279,903	250,699	260,293	31,202	321,934	273	14,174	3,906	9,765	2	692	2,172,843

ANNEX-11

PRODUCT WISE SUPPLY / DEMAND SITUATION DURING FISCAL YEAR 2024-25

Description	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	(Tonnes)
Opening Balance	430,645	106,227	248,448	22,599	165,859	-	14,169	4,752	8,272	2	62,556	1,063,529
Domestic Production	6,779,665	855,369	865,193	79,501	844,133	-	40,188	41,383	-	-	-	9,505,432
Imports	-	-	-	-	845,924	534	15,834	150	15,030	840	6,449	884,761
Total Availability	7,210,310	961,596	1,113,641	102,100	1,855,916	534	70,191	46,285	23,302	842	69,005	11,453,722
Offtake	5,889,724	710,896	853,994	70,858	1,542,095	261	55,934	42,605	14,674	840	68,677	9,250,558
Exports	-	-	-	-	-	-	-	-	-	-	-	-
Adjustments (+/-)	-40,683	-1	646	-40	8,113	0	-83	226	1,137	0	364	-30,321
Closing Balance	1,279,903	250,699	260,293	31,202	321,934	273	14,174	3,906	9,765	2	692	2,172,843

ANNEX-12

**DISTRICT -WISE, NUTRIENT WISE FERTILIZER OFFTAKE AND USE PER HECTARE
DURING 2024-25**

District	Nitrogen	Phosphate	Potash	Nutrients Total	Cropped Area (000 ha)	Nutrient Use Rate (Kg/ha)
PUNJAB						
Attock	7,205	1,520	5	8,730	421	21
Bahawalpur	123,653	33,443	717	157,813	851	185
Bhakkar	27,847	7,340	187	35,373	1051	34
Bahawal Nagar	118,248	26,371	484	145,103	1080	134
Chakwal	1,930	797	3	2,729	362	8
Chiniot	50,750	12,855	829	64,435	334	193
Dera Ghazi Khan	66,600	13,807	196	80,604	621	130
Faisalabad	81,268	18,341	665	100,274	694	145
Gujranwala	85,184	23,300	613	109,097	555	196
Gujrat	12,008	2,616	84	14,707	350	42
Hafizabad	33,332	8,612	175	42,119	346	122
Islamabad	14,035	2,481	21	16,537	30	552
Jhang	86,544	21,542	1,140	109,227	829	132
Jhelum	1,004	442	3	1,448	178	8
Kasur	78,019	20,090	443	98,552	546	181
Khanewal	74,007	21,587	708	96,303	636	152
Khushab	9,066	2,780	159	12,005	556	22
Lahore	31,124	6,723	259	38,105	88	435
Layyah	55,120	11,915	223	67,258	775	87
Lodran	62,473	17,741	344	80,558	407	198
Mandi Bahauddin	44,628	13,421	366	58,416	407	144
Muzaffar Garh	85,027	20,048	318	105,393	1045	101
Mianwali	24,652	2,780	302	27,734	445	62
Multan	159,280	54,995	1,039	215,314	583	369
Nankana	23,069	5,797	152	29,019	360	80
Narowal	58,349	11,432	299	70,080	314	223
Okara	135,329	29,158	1,809	166,296	690	241
Pakpattan	74,831	17,071	564	92,467	512	181
Rahim Yar Khan	179,834	44,789	1,327	225,950	892	253
Rajanpur	60,781	11,006	186	71,972	642	112
Rawalpindi	10,772	2,814	17	13,603	276	49
Sahiwal	89,961	23,438	577	113,976	493	231
Sargodha	54,993	13,796	694	69,483	684	102
Sheikhupura	53,957	13,800	212	67,969	553	123
Sialkot	24,245	4,870	321	29,436	447	66
Toba Tek Singh	55,359	13,567	589	69,515	446	156
Vehari	100,093	27,261	834	128,188	659	194
New distributors	45,172	88,746	17,214	151,132	-	-
PUNJAB	2,299,749	653,092	34,079	2,986,920	20,160	148.2

1- Lahore and Multan are big fertilizer markets and use may not depict true picture.

2- Fertilizer is sometimes stocked in bigger towns and then transferred to other district retailers.

Continued....

**DISTRICT -WISE, NUTRIENT WISE FERTILIZER OFFTAKE AND USE PER HECTARE
DURING 2024-25**

District	Nitrogen	Phosphate	Potash	Nutrients Total	Cropped Area (000 ha)	Nutrient Use Rate (Kg/ha)
SINDH						
Badin	36,041	6,698	218	42,956	226	190
Dadu	38,851	7,073	58	45,982	350	131
Ghotki	56,356	15,106	145	71,606	391	183
Hyderabad	13,217	3,378	103	16,697	40	418
Jacobabad	19,053	4,902	34	23,989	163	148
Jamshoro	3,278	344	6	3,628	133	27
Karachi	41,051	10,470	607	52,128	51	1018
Kashmore	27,938	4,699	60	32,697	150	218
Khairpur	37,893	7,037	129	45,059	438	103
Larkana	40,169	4,925	32	45,126	120	377
Mirpurkhas	74,077	15,970	604	90,651	280	324
Matiari	32,557	9,364	629	42,551	92	464
Noshero Feroz	93,170	29,471	885	123,526	378	327
Shaheed Benazir Abad	40,309	6,678	416	47,403	305	156
Sanghar	80,340	17,008	367	97,715	277	352
Qamber Shahdad Kot	26,197	4,182	131	30,510	246	124
Shikarpur	24,656	5,659	10	30,325	124	244
Sujawal	3,538	515	4	4,056	279	15
Sukkur	16,484	3,398	86	19,968	198	101
Tando Allah Yar	23,927	4,893	718	29,538	95	312
Tharparkar	2,973	49	-	3,022	299	10
Thatta	19,805	3,486	275	23,566	453	52
Tando Muhammad Khan	19,172	2,347	51	21,569	130	165
Umerkot	8,660	3,215	157	12,032	88	137
New distributors	10,145	22,164	2,338	34,647	-	-
SINDH		789,856	193,030	8,062	990,947	5305
		187				

1- Karachi and Hyderabad are big fertilizer markets and use may not depict true picture.

2- Fertilizer is sometimes stocked in bigger towns and then transferred to other district retailers.

Continued....

**DISTRICT -WISE, NUTRIENT WISE FERTILIZER OFFTAKE AND USE PER HECTARE
DURING 2024-25**

District	Nitrogen	Phosphate	Potash	Nutrients Total	Cropped Area (000 ha)	Nutrient Use Rate (Kg/ha)
KP						
Abbotabad	4,826	1,277	15	6,117	90	68
Bajaur	1,080	188	4	1,272	209	6
Bannu	1,840	549	-	2,388	108	22
Battagram	145	6	-	151	47	3
Buner	874	647	26	1,547	107	14
Charsadha	14,027	3,256	114	17,397	122	143
Chitral	-	-	-	-	44	-
Dera Ismail Khan	27,639	6,113	38	33,790	428	79
Dir upper	1,873	404	9	2,285	158	14
Dir lower	7,855	1,580	-	9,435	267	35
Hangu	-	-	-	-	28	0
Haripur	916	503	9	1,428	104	14
Karak	-	-	-	-	100	0
Khyber	14	2	-	16	131	0.1
Kohat	1,656	420	-	2,076	113	18
Kohistan	-	-	-	-	133	0
Kurram	781	182	10	972	185	5
Lakki Marwat	1,367	328	-	1,696	283	6
Malakand	426	106	23	555	43	13
Mansehra	6,015	1,386	201	7,603	151	50
Mardan	28,391	4,741	277	33,410	209	160
Mohmand	316	51	-	367	296	1
North Wazirastan	-	-	-	-	63	0
Nowshera	2,788	430	27	3,244	158	21
Orakzai	-	-	-	-	6	0
Peshawar	18,420	2,053	44	20,517	117	175
South Wazirastan	-	-	-	-	88	0
Shangla	458	359	-	817	67	12
Swabi	8,717	1,087	473	10,277	162	63
Swat	17,269	3,856	221	21,346	163	131
Tank	296	47	-	343	64	4
Torghar	-	-	-	-	9	-
New distributors	433	3841	-	4,274	-	-
KP						
	148,420	33,412	1,491	183,323	4252	43.1

Continued....

**DISTRICT -WISE, NUTRIENT WISE FERTILIZER OFFTAKE AND USE PER HECTARE
DURING 2024-25**

(Tonnes)

District	Nitrogen	Phosphate	Potash	Nutrients Total	Cropped Area (000 ha)	Nutrient Use Rate (Kg/ha)
BALOCHISTAN						
Awaran	53	1	0	54	35	2
Barkhan	6184	1115	100	7,399	60	124
Kachhi (Bolan)	738	111	0	849	266	3
Chaghi	31	39	0	71	35	2
Chaman	0	0	0	-	55	-
Dera Bugti	124	0	0	124	72	2
Duki	0	0	0	-	48	-
Gwadar	0	0	0	-	187	-
Harnai	3253	806	13	4,072	10	427
Jafarabad	22047	4431	133	26,611	270	99
Jhal Magsi	777	52	0	830	314	3
Kalat	911	109	34	1,053	79	13
Kech (Turbat)	0	0	0	-	180	-
Kharan	2315	182	0	2,496	82	30
Khuzdar	16902	3002	150	20,055	149	134
Kohlu	0	0	0	-	35	-
Lasbela	17689	3590	16	21,295	270	79
Loralai	2188	1846	0	4,034	57	70
Mastung	0	0	0	-	65	-
Musakhel	0	0	0	-	22	-
Nasirabad	11494	3076	15	14,585	398	37
Nushki	141	5	0	145	206	1
Panjgur	0	0	0	-	80	-
Pishin	9845	2965	173	12,983	62	208
Qila Saifullah	3906	850	80	4,836	28	170
Qila Abdullah	0	0	0	0	74	0
Quetta	16796	5981	37	22,814	25	902
Shirani	-	-	-	-	24	-
Sibi	2132	673	46	2,851	246	12
Sohbatpur	175	55	-	230	133	2
Surab	0	0	-	-	104	-
Usta Muhammad	1108	370	6.00	1,484	-	-
Washuk	-	-	-	-	101	-
Zhob	-	-	-	-	11	-
Ziarat	-	-	-	-	10	-
Shaheed Sikanader Abad	26	7	-	33	-	-
New Distributors	5,670	8,308	113	14,091	-	-
Balochistan	124,505	37,575	916	162,995	3,794	43.0
Pakistan	3,387,073	919,471	44,549	4,351,093	33,757	128.9

1- Quetta and Harnai are big fertilizer markets and use may not depict true picture.

2- Fertilizer is sometimes stocked in bigger towns and then transferred to other district retailers.

DISTRICT-WISE PRODUCT-WISE FERTILIZER OFFTAKE DURING 2024-25

DISTRICTS	UREA	CAN	NP	DAP	MAP	UP	SSP	SOP	MOP	AS	NPKs	ZINC	(Tonnes)	TOTAL
PUNJAB														
Attock	9,232	7,581	2,839	1,821	-	-	140	-	-	15	30	-	21,658	
Bahawalpur	211,506	36,967	25,080	60,209	-	-	187	584	139	1,180	784	-	336,635	
Bhakkar	46,539	10,991	4,350	13,703	-	-	500	193	60	656	-	-	76,991	
Bahawal Nagar	202,617	41,336	27,679	43,472	-	-	356	298	218	915	378	-	317,269	
Chakwal	3,033	170	1,337	1,016	-	-	120	6	-	-	-	-	5,682	
Chiniot	89,617	9,727	14,348	20,280	-	-	412	701	313	117	1,082	-	136,597	
Dera Ghazi Khan	121,658	16,709	6,287	27,115	-	-	1	52	8	162	156	-	172,147	
Faisalabad	150,871	10,213	14,017	32,304	-	-	1,269	645	300	917	505	-	211,041	
Gujranwala	156,525	5,998	25,720	36,177	-	-	5,443	181	159	393	1,751	-	232,346	
Gujrat	23,403	372	1,454	4,763	-	-	175	1	62	-	256	-	30,486	
Hafizabad	62,873	1,378	5,604	15,286	-	-	1,591	127	5	75	277	-	87,215	
Islamabad	7,499	34,528	3,899	3,388	-	-	-	-	-	490	123	-	49,926	
Jhang	150,845	19,695	27,863	31,924	-	-	2,559	847	743	237	668	-	235,381	
Jhelum	1,766	-	20	950	-	-	-	4	2	76	-	-	2,817	
Kasur	139,633	13,158	17,733	34,852	-	-	108	260	298	143	230	-	206,415	
Khanewal	129,965	10,279	22,144	35,933	-	-	351	615	271	107	395	-	200,060	
Kushshab	15,641	1,736	2,662	4,632	-	-	273	145	41	-	133	-	25,261	
Kot Addu	741	-	-	281	-	-	-	-	-	-	-	-	1,022	
Lahore	56,874	4,660	7,383	10,775	-	-	170	180	163	512	295	-	81,013	
Layyah	89,076	32,264	8,478	21,611	-	-	35	269	8	90	284	-	152,115	
Lodran	102,424	20,870	21,358	27,810	-	-	26	146	219	300	467	-	173,619	
Mandi Bahauddin	75,744	6,521	21,253	17,683	-	-	1,738	448	117	111	426	-	124,041	
Muzaffar Garh	140,419	40,111	13,665	36,546	-	-	105	266	92	71	236	-	231,511	
Mianwali	48,181	3,999	2,865	4,240	-	-	925	437	14	-	256	-	60,917	
Multan	223,705	76,002	103,292	58,816	-	-	22,129	871	315	11,372	1,801	-	498,302	
Nankana	41,790	2,794	6,030	9,689	-	-	282	15	55	-	37	-	60,690	
Narowal	113,844	2,292	9,539	16,023	-	-	9,762	47	253	1,274	573	-	153,607	
Okara	252,897	14,153	27,576	48,266	-	-	2,447	885	1,530	1,064	1,516	-	350,334	
Pakpattan	135,284	12,032	19,985	26,575	-	-	471	317	193	133	1,109	-	196,100	
Rahim Yar Khan	324,820	32,614	28,609	82,907	-	-	352	850	512	2,015	1,914	-	474,593	
Rajanpur	115,907	9,649	4,532	21,818	-	-	60	30	112	321	64	-	152,492	
Rawalpindi	18,758	1,820	4,102	4,042	-	-	60	34	1	-	-	-	28,816	
Sahiwal	159,406	13,510	28,862	35,768	-	-	1,512	370	439	117	503	-	240,486	
Sargodha	94,099	12,262	23,093	17,093	-	-	2,256	493	161	129	1,766	-	151,352	
Sheikhupura	97,594	7,930	11,546	24,148	-	-	689	76	87	79	86	-	142,234	
Sialkot	46,703	724	4,912	7,766	-	-	147	184	154	192	692	-	61,474	
Toba Tek Singh	99,392	8,845	14,704	21,661	-	-	468	489	142	83	1,017	-	146,800	
Vehari	180,197	14,928	18,994	49,454	-	-	1,180	524	265	659	882	-	267,083	
New distributors	-	-	-	197,843	763	252	3,653	34,562	4,594	34,283	-	-	275,950	
Punjab Total	3,941,077	538,816	583,813	1,108,641	763	252	61,949	46,146	12,042	58,285	20,692	-	6,372,477	

Source: Respective Marketing Agencies.

Note: 1. Consolidated offtake has been shown for new distributors, because district-wise data is not available.

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Continued....

DISTRICT-WISE PRODUCT-WISE FERTILIZER OFFTAKE DURING 2024-25

(Tonnes)

DISTRICTS	UREA	CAN	NP	DAP	MAP	UP	SSP	SOP	MOP	AS	NPKs	ZINC	TOTAL
SINDH													
Badin	70,131	2,949	2,388	13,239	-	-	-	29	15	99	645	-	89,496
Dadu	76,367	1,908	3,371	13,686	-	-	40	30	16	-	70	-	95,487
Ghotki	103,957	5,647	8,771	28,181	-	-	545	14	77	73	323	-	147,588
Hyderabad	23,784	2,267	2,414	5,980	-	-	-	34	23	-	480	-	34,982
Jacobabad	33,653	2,513	7,496	6,802	-	-	270	-	28	-	45	-	50,807
Jamshoro	6,798	38	102	679	-	-	-	-	0	-	35	-	7,652
Karachi	76,255	2,505	8,847	18,251	-	-	193	27	982	-	24	-	107,083
Kashmore	56,695	120	246	10,116	-	-	244	1	0	-	10	-	67,432
Khairpur	71,716	5,312	5,457	12,561	-	-	-	182	14	7	108	-	95,356
Larkana	81,165	1,714	3,429	8,968	-	-	-	40	6	13	51	-	95,386
Mirpurkhas	115,062	35,074	41,288	13,498	-	-	-	664	12	40	1,416	-	207,053
Matiari	51,029	12,992	13,948	12,782	-	-	-	631	6	-	1,845	-	93,233
Noshero Feroz	152,166	27,656	29,012	48,737	-	-	-	915	82	1,548	2,106	-	262,222
Shaheed Benazir Abad	74,272	11,557	3,222	12,779	-	-	-	395	70	106	734	-	103,135
Sanghar	142,062	20,735	20,669	26,444	-	-	-	276	22	15	920	-	211,142
Qambar Shahdad Kot	53,317	3	179	9,205	-	-	67	43	7	-	-	-	62,820
Shikarpur	43,900	4,609	7,637	8,380	-	-	235	12	0	14	22	-	64,809
Sujawal	7,252	-	-	1,120	-	-	-	7	-	-	-	-	8,379
Sukkur	32,491	806	147	7,387	-	-	-	26	8	-	100	-	40,965
Tando Allah Yar	36,127	14,920	9,844	4,819	-	-	-	534	0	27	2,817	-	69,088
Tharparkar	6,406	-	50	81	-	-	-	-	0	-	-	-	6,537
Thatta	32,255	12,129	3,250	5,454	-	-	6	123	8	-	1,106	-	54,331
Tando Muhammad Khan	39,570	85	90	5,150	-	-	-	3	10	-	-	-	44,909
Umerkot	9,945	5,350	10,377	1,538	-	-	-	46	50	-	629	-	27,935
New distributors	-	-	-	51,039	77	9	573	4,798	390	4,428	-	-	61,314
Sindh Total	1,396,375	170,889	182,234	326,875	77	9	2,173	8,830	1,823	6,370	13,486	-	2,109,141

Source: Respective Marketing Agencies.

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Continued....

DISTRICT-WISE PRODUCT-WISE FERTILIZER OFFTAKE DURING 2024-25

(Tonnes)

DISTRICTS	UREA	CAN	NP	DAP	MAP	UP	SSP	SOP	MOP	AS	NPKs	ZINC	TOTAL
KP													
Abbotabad	9,179	-	741	2,405	-	-	-	-	25	-	-	-	12,350
Bajaur agency	2,190	-	-	397	-	-	-	-	-	-	23	-	2,610
Bannu	3,289	-	800	793	-	-	-	-	-	-	-	-	4,882
Battagram	303	-	20	3	-	-	-	-	-	-	-	-	326
Buner	1,391	-	3	1,277	-	-	283	24	10	-	52	-	3,040
Charsadha	26,928	-	2,457	5,941	-	-	132	26	8	4	83	-	35,578
Chitral	-	-	-	-	-	-	-	-	-	-	-	-	-
Dera Ismail Khan	53,709	-	379	12,557	-	-	1,385	24	43	-	-	-	68,097
Dir upper	3,701	-	-	858	-	-	-	-	-	45	55	-	4,659
Dir lower	15,140	-	2,124	2,353	-	-	403	-	-	-	-	-	20,020
Hangu	-	-	-	-	-	-	-	-	-	-	-	-	-
Haripur	1,146	-	1,461	293	-	-	165	-	12	-	15	-	3,093
Karak	-	-	-	-	-	-	-	-	-	-	-	-	-
Khyber agency	25	-	10	-	-	-	-	-	-	-	-	-	35
Kohat	3,036	-	678	575	-	-	-	-	-	-	-	-	4,289
Kohistan	-	-	-	-	-	-	-	-	-	-	-	-	-
Kurram agency	1,534	-	-	416	-	-	-	-	-	-	-	-	1,950
Lakki Marwat	2,693	-	-	714	-	-	-	-	-	-	-	-	3,407
Malakand	768	-	8	207	-	-	-	-	24	120	59	-	1,186
Manshera	11,524	-	778	2,274	-	-	-	-	10	-	1,111	-	15,697
Mardan	57,147	-	3,178	7,147	-	-	3,239	157	105	29	869	-	71,870
Mohmand agency	644	-	-	111	-	-	-	-	-	-	-	-	755
North Wazirastan agency	-	-	-	-	-	-	-	-	-	-	-	-	-
Nowshera	5,637	-	126	920	-	-	-	8	-	-	-	-	6,691
Orakzai agency	-	-	-	-	-	-	-	-	-	-	-	-	-
Peshawar	38,132	-	692	4,001	-	-	500	7	-	-	10	-	43,342
South Wazirastan agency	-	-	-	-	-	-	-	-	-	-	-	-	-
Shangla	593	-	320	621	-	-	-	-	-	-	-	-	1,533
Swabi	17,570	-	65	1,568	-	-	75	9	-	-	2,810	-	22,097
Swat	32,483	-	4,756	5,097	-	-	548	57	143	60	706	-	43,849
Tank	605	-	-	100	-	-	5	-	-	-	-	-	710
New distributors	-	-	-	3,321	-	-	-	164	124	3,625	-	-	7,234
KP Total	289,365	-	18,596	53,949	-	-	6,735	476	504	3,883	5,793	-	379,301

Source: Respective Marketing Agencies.

Note: 1. Consolidated offtake have been shown for new distributors, because district-wise data is not available.

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Continued....

DISTRICT-WISE PRODUCT-WISE FERTILIZER OFFTAKE DURING 2024-25

(Tonnes)

DISTRICTS	UREA	CAN	NP	DAP	MAP	UP	SSP	SOP	MOP	AS	NPKs	ZINC	TOTAL
BALOCHISTAN													
Awaran	120	-	3	-	-	-	-	-	-	-	-	-	123
Barkhan	12,527	-	-	2,415	-	-	144	40	-	24	-	-	15,150
Kachhi (Bolan)	1,510	-	-	241	-	-	-	-	-	-	-	-	1,751
Chagai	35	-	-	85	-	-	-	-	-	-	-	-	120
Chaman	-	-	-	-	-	-	-	-	-	-	-	-	-
Dera Bugti	270	-	-	-	-	-	-	-	-	-	-	-	270
Gwadar	-	-	-	-	-	-	-	-	-	-	-	-	-
Harnai	6,284	-	332	1,587	-	-	-	-	22	-	-	-	8,225
Jafarabad	43,917	-	696	9,394	-	-	21	77	-	72	-	-	54,176
Jhal Magsi	1,645	-	-	114	-	-	-	-	-	-	-	-	1,759
Kalat	1,775	-	235	45	-	-	-	-	-	-	225	-	2,280
Kech (Turbat)	-	-	-	-	-	-	-	-	-	-	-	-	-
Kharan	4,904	-	-	395	-	-	-	-	-	-	-	-	5,299
Khuzdar	32,684	-	5,185	3,525	-	-	-	-	-	-	850	-	42,244
Kohlu	-	-	-	-	-	-	-	-	-	-	-	-	-
Lasbela	31,921	-	11,435	2,086	-	-	16	15	-	-	-	-	45,472
Loralai	793	-	7,860	84	-	-	-	-	-	-	-	-	8,737
Mastung	-	-	-	-	-	-	-	-	-	-	-	-	-
Nasirabad	21,941	-	1,406	5,985	-	-	-	-	25	-	-	-	29,357
Nushki	302	-	-	10	-	-	-	-	-	-	-	-	312
Panjur	-	-	-	-	-	-	-	-	-	-	-	-	-
Pishin	16,543	-	7,365	2,412	-	-	42	10	4	902	-	-	27,278
Qila Saifullah	7,051	-	2,285	671	-	-	19	94	40	90	-	-	10,249
Qila Abdullah	1	-	-	-	-	-	-	-	-	-	-	-	1
Quetta	24,565	-	22,214	1,808	-	-	5	-	11	205	-	-	48,807
Sohbatpur	337	-	-	120	-	-	-	-	-	-	-	-	457
Sibi	3,948	-	455	1,114	-	-	-	-	-	268	-	-	5,785
Usta Muhammad	2,095	-	-	804	-	-	-	-	10	-	-	-	2,909
Washuk	-	-	-	-	-	-	-	-	-	-	-	-	-
Zhab	-	-	-	-	-	-	-	-	-	-	-	-	-
Ziarat	-	-	-	-	-	-	-	-	-	-	-	-	-
Shaheed Sikanadr Abad	50	-	-	15	-	-	-	-	-	-	-	-	65
New distributors	-	-	-	19,441	-	-	239	16	85	-	-	-	19,781
Balochistan Total	215,217	-	59,470	52,351	-	-	485	308	140	2,636	-	330,607	
Pakistan Total	5,889,718	710,896	853,994	1,542,095	840	261	70,857	55,937	14,678	68,678	42,607	-	9,250,561

Source: Respective Marketing Agencies.

Note: 1. Consolidated offtake have been shown for new distributors, because district-wise data is not available.

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FERTILIZER PRODUCTION BY PRODUCT AND MANUFACTURER DURING KHARIF (2023 AND 2024)
KHARIF 2023

PRODUCT	SOURCE	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	(Tonnes) TOTAL
UREA	Fatima Fert	38,264	46,337	36,649	45,944	45,631	43,575	256,400
UREA	EFERT	199,278	137,266	202,156	201,870	205,903	192,532	1,139,005
UREA	Agritech (PAFL)	32,774	33,174	23,827	33,175	33,189	32,426	188,565
UREA	Pak Arab	7,392	7,584	8,951	8,484	5,312	9,633	47,356
UREA (PSFL)	FFC	73,554	67,248	74,603	75,231	74,740	71,859	437,235
UREA (PRILLED)	FFC	142,327	146,356	140,067	143,224	144,044	138,888	854,906
UREA (GRANULAR)	FFC	42,970	28,947	21,225	37,038	11,523	21,964	163,667
UREA	Fatima Fertilizer	43,587	25,907	40,977	44,407	43,058	43,347	241,283
UREA	TOTAL	580,146	492,819	548,455	589,373	563,400	554,224	3,328,417
NP	Pak Arab	32,652	32,861	30,716	31,573	30,301	31,098	189,201
NP	EFERT	4,300	9,300	1,650	-	8,000	10,008	33,258
NP	Fatima Fertilizer	29,166	20,236	35,930	32,564	33,683	31,786	183,365
NP	TOTAL	66,118	62,397	68,296	64,137	71,984	72,892	405,824
SSP (J. WAL 18%)	AL HAMD	-	-	-	-	-	-	-
SSP (H. PUR 18%)	Agritech	6,224	7,208	8309	5,455	4,137	6,080	37,413
SSP	Suraj Fertilizers	-	-	-	-	-	-	-
SSP	Safi Chemicals	-	-	-	-	-	20	20
SSP	TOTAL	6,224	7,208	8,309	5,455	4,137	6,100	37,433
CAN	Pak Arab	32,827	34,997	31,834	30,001	34,080	32,683	196,422
CAN	Fatima Fertilizer	41,050	37,369	40,960	42,264	41,082	41,074	243,799
CAN	TOTAL	73,877	72,366	72,794	72,265	75,162	73,757	440,221
DAP	FFC	59,138	74,282	50,929	72,605	68,482	66,870	392,306
SOP	Pacific	1,255	1,551	1577	1,540	1,163	1,588	8,674
SOP	Agven	-	-	-	-	-	-	-
SOP	TOTAL	1,255	1,551	1577	1,540	1,163	1,588	8,674
NPKs (Various grades)	EFERT	5,486	3,550	-	-	-	2,530	11,566
NPK (2:20:3)	Safi Chemicals	-	-	-	-	-	-	-
	GRAND TOTAL	792,244	714,173	750,360	805,375	784,328	777,961	4,624,441
	NITROGEN	312,089	272,965	295,408	317,080	307,589	303,175	1,808,305
	PHOSPHATE	42,370	48,763	38,582	47,208	48,803	49,205	274,931
	POTASH	1,450	1,415	789	770	581	1,250	6,254
	TOTAL	355,909	323,143	334,779	365,057	356,973	353,629	2,089,490

FERTILIZER PRODUCTION BY PRODUCT AND MANUFACTURER DURING KHARIF (2023 AND 2024)
KHARIF 2024

PRODUCT	SOURCE	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	(Tonnes) TOTAL
UREA	Fatima Fert	43,115	22,494	44,235	44,393	46,061	44,592	244,890
UREA	EFERT	161,000	80,458	119,449	205,925	181,190	199,000	947,022
UREA	Agritech (PAFL)	16,293	32,555	31,532	32,720	32,471	31,147	176,718
UREA	Pak Arab	7,212	9,780	5,835	7,023	9,583	7,484	46,917
UREA (PSFL)	FFC	69,826	73,657	70,834	54,870	72,196	71,635	413,018
UREA (PRILLED)	FFC	140,740	143,435	126,384	142,077	142,422	137,884	832,942
UREA (GRANULAR)	FFC	47,750	56,514	55,003	54,035	53,863	45,639	312,804
UREA	Fatima Fertilizer	37,615	43,722	43,833	41,821	34,456	41,469	242,916
UREA	TOTAL	523,551	462,615	497,105	582,864	572,242	578,850	3,217,227
NP	Pak Arab	31,488	33,436	35,317	33,716	36,534	32,269	202,760
NP	EFERT	10,502	14,005	12,648	2,600	-	-	39,755
NP	Fatima Fertilizer	37,658	41,723	28,981	41,348	42,868	38,484	231,062
NP	TOTAL	79,648	89,164	76,946	77,664	79,402	70,753	473,577
SSP (J. WAL 18%)	AL HAMD	-	-	-	-	-	-	-
SSP (H. PUR 18%)	Agritech	7,100	6,620	6,724	6,726	6,452	6,745	40,367
SSP	Suraj Fertilizers	-	-	-	-	-	-	-
SSP	Safi Chemicals	-	-	50	-	-	20	70
SSP	TOTAL	7,100	6,620	6,774	6,726	6,452	6,765	40,437
CAN	Pak Arab	33,027	33,034	31,084	32,871	31,950	31,717	193,683
CAN	Fatima Fertilizer	41,295	43,376	32,127	40,404	42,168	40,722	240,092
CAN	TOTAL	74,322	76,410	63,211	73,275	74,118	72,439	433,775
DAP	FFC	65,807	78,800	69,989	76,135	75,955	74,407	441,093
SOP	Pacific	1,499	1,094	977	1,126	1,406	1,322	7,424
SOP	Agven	932	1,026	863	748	728	922	5,219
SOP	TOTAL	2,431	2,120	1,840	1,874	2,134	2,244	12,643
NPKs (Various grades)	EFERT	2,100	-	1,572	6,734	2,330	9,400	22,136
NPK (2:20:3)	Safi Chemicals	-	-	-	-	-	-	-
	GRAND TOTAL	754,959	715,729	717,437	825,272	812,633	814,858	4,640,888
	NITROGEN	289,840	266,470	274,755	318,799	314,623	315,712	1,780,198
	PHOSPHATE	47,794	55,272	49,165	52,970	54,899	53,880	313,981
	POTASH	1,530	1,060	1,203	2,021	1,486	2,814	10,115
	TOTAL	339,164	322,802	325,123	373,790	371,008	372,406	2,104,293

FERTILIZER IMPORTS DURING KHARIF 2023 AND 2024

(KHARIF 2023)

(Tonnes)

MONTH	UREA	DAP	SSP	SOP	MOP	AS	MAP	TOTAL PRODUCT	NITROGEN TOTAL	PHOSPHATE TOTAL	POTASH TOTAL	TOTAL NUTRIENT
April	-	-	-	661	576	3,045	-	4,282	639	-	676	1,316
May	-	34,103	-	-	-	1,018	624	35,745	6,415	15,999	-	22,414
June	-	49,539	-	504	-	1,021	-	51,064	9,131	22,788	252	32,171
July	-	-	-	1,992	908	3,840	308	7,048	837	154	1,541	2,532
August	-	378	-	2,503	1,300	2,601	130	6,912	627	239	2,032	2,898
Sep	-	44,006	-	264	2,653	3,913	312	51,148	8,774	20,399	1,724	30,896
Total	-	128,026	-	5,924	5,437	15,438	1,374	156,199	26,424	59,579	6,224	92,227

(KHARIF 2024)

(Tonnes)

MONTH	UREA	DAP	SSP	SOP	MOP	AS	MAP	TOTAL PRODUCT	NITROGEN TOTAL	PHOSPHATE TOTAL	POTASH TOTAL	TOTAL NUTRIENT
April	-	63,876	-	1,512	919	25,900	-	92,207	16,937	29,383	1,307	47,627
May	-	63,090	-	6,757	-	1,710	-	71,557	11,715	29,021	3,379	44,115
June	-	-	-	1,784	2,106	12,130	-	16,020	2,547	-	2,156	4,703
July	-	23,270	-	2,025	3,120	5,733	300	34,448	5,423	10,854	2,885	19,161
August	-	141,712	-	1,554	3,908	716	-	147,890	25,659	65,188	3,122	93,968
Sep	-	210,883	-	-	-	-	-	210,883	37,959	97,006	-	134,965
Total	-	502,831	-	13,632	10,053	46,189	300	573,005	100,239	231,452	12,848	344,539

MONTH-WISE PRODUCT-WISE OFFTAKE DURING KHARIF 2023 AND 2024

(KHARIF 2023)

(Tonnes)

Products	Sources	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	TOTAL
UREA	Imported	4,114	239	-	-	54	-	4,407
UREA	FFC	171,134	242,285	295,722	237,794	249,312	249,616	1,445,863
UREA	Fatima Fert	20,303	34,096	34,571	46,266	69,275	26,877	231,387
UREA	Pak Arab	7,340	6,793	8,881	6,726	-	0	29,740
UREA	EFERT	157,061	117,051	209,498	266,014	231,256	195,081	1,175,961
UREA	Agri Tech Limited (PAFL)	23,378	26,675	20,317	34,494	48,916	33,399	187,178
UREA	Fatima Fertilizer Company	24,967	31,948	41,358	38,081	51,485	59,188	247,027
UREA	TOTAL	408,297	459,087	610,347	629,375	650,298	564,160	3,321,564
CAN	Pak Arab	32,855	33,770	30,938	31,853	-	-	129,416
CAN	Fatima Fertilizer	29,093	43,022	40,026	42,580	76,513	75,812	307,046
CAN	TOTAL	61,948	76,792	70,964	74,433	76,513	75,812	436,462
NP	Imported	-	-	-	-	-	-	-
NP	Pak Arab	22,095	36,433	64,543	28,801	-	-	151,872
NP	EFERT	1,528	5,254	2,090	5,044	10,374	10,316	34,606
NP	Fatima Fertilizer	24,787	41,166	66,851	24,220	256,870	57,074	470,968
NP	TOTAL	48,410	82,853	133,484	58,065	267,244	67,390	657,446
SSP	Imported	-	-	-	-	-	-	-
SSP	LCFL	-	-	-	-	-	-	-
SSP	Agri Tech Limited (PAFL)	1,299	5,755	9,281	8,090	9,259	4,304	37,988
SSP	Suraj Fertilizer	76	206	391	395	1,776	2,177	5,022
SSP	Safi chemicals	-	-	-	-	-	-	-
SSP	TOTAL	1,375	5,961	9,672	8,485	11,035	6,481	43,010
DAP	Imported	23,102	26,837	77,994	40,302	66,374	31,948	266,556
DAP	FFC	27,662	39,113	80,133	72,257	196,628	75,758	491,551
DAP	TOTAL	50,764	65,950	158,127	112,559	263,002	107,706	758,107
TSP	Imported	-	-	-	-	-	-	-
SOP	Pacific	1,509	1,788	437	662	2,328	2,557	9,281
SOP	Imported	618	821	893	1,841	8,071	3,807	16,051
SOP	Total	2,127	2,609	1,330	2,503	10,399	6,364	25,332
MAP	Imported	-	260	51	15	79	71	476
MOP	Imported	895	562	9	1,530	2,137	1,522	6,654
NPKs	EFERT	2,015	571	779	1,000	11,717	2,671	18,753
NPKs	Safi chemicals	-	-	-	-	-	-	-
AS	Imported	2,156	2,006	1,243	3,269	3,002	2,011	13,687
GRAND TOTAL		577,987	696,651	986,006	891,234	1,295,425	834,188	5,281,491
NITROGEN		259,674	238,895	398,933	261,614	283,208	263,655	1,705,980
PHOSPHATE		59,952	60,490	80,724	46,714	17,173	38,269	303,322
POTASH		2,686	2,721	3,024	1,477	691	2,331	12,930
TOTAL		322,312	302,106	482,682	309,805	301,073	304,255	2,022,232

MONTH-WISE PRODUCT-WISE OFFTAKE DURING KHARIF 2023 AND 2024

(KHARIF 2024)

(Tonnes)

Products	Sources	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	TOTAL
UREA	Imported	1,463	-	-	-	-	-	1,463
UREA	FFC	222,746	288,822	258,208	247,694	250,720	230,460	1,498,650
UREA	Fatima Fert	651	820	9705	54,221	59,673	9579	134,649
UREA	Pak Arab	-	-	0	0	0	0	-
UREA	EFERT	75,487	76,647	155,178	247,332	162,822	56,191	773,657
UREA	Agri Tech Limited (PAFL)	1,755	20,095	26,952	23,083	14,365	9,743	95,993
UREA	Fatima Fertilizer Company	25,696	13,586	32,589	39,234	71,650	59,070	241,825
UREA	TOTAL	327,798	399,970	482,632	611,564	559,230	365,043	2,746,237
CAN	Pak Arab	-	-	-	-	-	-	-
CAN	Fatima Fertilizer	34,742	33,527	70,569	50,534	31,872	27,729	248,973
CAN	TOTAL	34,742	33,527	70,569	50,534	31,872	27,729	248,973
NP	Imported	-	-	-	-	-	-	-
NP	Pak Arab	-	-	-	-	-	-	-
NP	EFERT	6,008	2,263	11,133	10,040	1,088	46	30,578
NP	Fatima Fertilizer	42,937	45,035	90,807	92,682	37,489	40,757	349,707
NP	TOTAL	48,945	47,298	101,940	102,722	38,577	40,803	380,285
SSP	Imported	-	-	-	-	-	0	-
SSP	LCFL	-	-	-	-	-	-	-
SSP	Agri Tech Limited (PAFL)	5,633	2,311	4,031	5,430	1,493	3,547	22,445
SSP	Suraj Fertilizer	154	251	375	887	490	1,046	3,203
SSP	Safi chemicals	-	-	50	-	-	-	50
SSP	TOTAL	5,787	2,562	4,456	6,317	1,983	4,593	25,698
DAP	Imported	40,451	16,208	41,695	75,632	38,008	55,366	267,360
DAP	FFC	52,193	24,313	81,342	87,380	50,922	78,450	374,600
DAP	TOTAL	92,644	40,521	123,037	163,012	88,930	133,816	641,960
TSP	Imported	-	-	-	-	-	-	-
SOP	Barkat Fert. Ltd	1,632	1,454	1,249	950	298	1,273	6,856
SOP	Agven	-	-	-	209	827	1,671	2,707
SOP	Akbari Group	-	-	-	-	-	-	-
SOP	Imported	670	2,493	1028	690	2,195	3,838	10,914
SOP	TOTAL	2,302	3,947	2,277	1,849	3,320	6,782	20,477
MAP	Imported	75	-	-	97	125	6	303
MOP	Imported	377	623	359	828	1,524	2,148	5,859
NPKs	EFERT	1,662	1,860	1,132	2,783	3,295	6,419	17,151
NPKs	Safi chemicals	-	-	-	-	-	-	-
AS	Imported	3,759	10,349	10,729	8,291	4,778	2,020	39,926
	GRAND TOTAL	518,091	540,657	797,131	947,997	733,634	589,359	4,126,869
	NITROGEN	188,286	212,776	287,311	349,465	291,757	209,715	1,539,310
	PHOSPHATE	53,792	28,957	77,996	97,306	50,882	73,055	381,988
	POTASH	1,641	2,693	1,571	1,894	3,152	5,883	16,834
	TOTAL	243,719	244,426	366,877	448,665	345,791	288,653	1,938,132

ANNEX-17

FERTILIZER SUPPLY / DEMAND SITUATION DURING KHARIF 2024

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	(Tonnes)
Opening Balance	139,583	79,745	7,849	227,177
Domestic production	1,780,198	313,981	10,115	2,104,293
Imports	100,239	231,452	12,848	344,539
Total Availability	2,020,020	625,178	30,812	2,676,010
Offtake	1,539,310	381,988	16,834	1,938,132
Export	-	-	-	-
Adjustment (+/-)	-8923	1206	1414	-6304
National Inventory	471,787	244,396	15,392	731,574

PRODUCT WISE SUPPLY DEMAND SITUATION DURING KHARIF 2024

Description	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	(Tonnes)
Opening Balance	173,820	31,120	201,308	14,930	78,220	0	6,268	5,735	6,602	78	48,391	566,472
Domestic production	3,217,227	433,775	473,577	40,437	441,093	0	12,643	22,136	0	0	0	4,640,888
Imports	0	0	0	0	502,831	0	13,632	0	10,053	300	46,189	573,005
Total Availability	3,391,047	464,895	674,885	55,367	1,022,144	-	32,543	27,871	16,655	378	94,580	5,780,365
Offtake	2,746,237	248,973	380,285	25,698	641,960	0	20,477	17,151	5,859	303	39,926	4,126,869
Export	-	-	-	-	-	-	-	-	-	-	-	-
Adjustment (+)(-)	-22,789	1	99	-20	2,948	0	2,087	-51	1,022	-1	-737	-17,441
National Inventory	622,021	215,923	294,699	29,649	383,132	0	14,153	10,669	11,818	74	53,917	1,636,055

FERTILIZER PRODUCTION BY PRODUCT AND MANUFACTURER DURING RABI 2023-24 AND RABI 2024-25

(RABI 2023-24)

(Tonnes)

PRODUCTS	SOURCES	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
UREA	Fatima Fert	45,462	44,589	47,204	49,241	46,074	47,546	280,116
UREA	EFERT	203,837	201,172	192,800	212,094	191,121	201,751	1,202,775
UREA (PAFL)	Agri Tech (Pvt.) Limited	32,402	32,012	33,247	32,256	32,474	32,808	195,199
UREA	Pak Arab	8,694	5,964	9,706	9,860	9,242	9,822	53,288
UREA (PSFL)	FFC	22,044	74,088	73,488	76,504	68,398	74,507	389,029
UREA (PRILLED)	FFC	145,472	140,315	140,046	148,596	138,688	147,331	860,448
UREA (GRANULAR)	FFC	32,902	30,851	19,128	31,837	20,861	17,854	153,433
UREA	Fatima Fertilizer	46,440	45,079	49,285	39,647	42,805	43,667	266,923
UREA	TOTAL	537,253	574,070	564,904	600,035	549,663	575,286	3,401,211
CAN	Pak Arab	37,333	34,894	36,274	30,025	33,651	36,274	208,451
CAN	Fatima Fertilizer	42,439	42,436	40,105	42,885	33,508	43,051	244,424
CAN	TOTAL	79,772	77,330	76,379	72,910	67,159	79,325	452,875
NP	Pak Arab	33,125	31,076	34,324	33,440	31,590	34,324	197,879
NP	EFERT	9,600	9,100	16,530	6,060	5,100	6,685	53,075
NP	Fatima Fertilizer	34,001	35,828	32,675	44,851	34,330	43,915	225,600
NP	TOTAL	76,726	76,004	83,529	84,351	71,020	84,924	476,554
SSP (J. WAL 18%)	LCFL	-	-	-	-	-	-	-
SSP (H. PUR 18%)	Agri Tech (Pvt.) Limited	7,411	5,970	10,769	4,169	6,905	7,606	42,830
SSP	Suraj Fertilizer	4,008	3,255	153	-	-	-	7,416
SSP	Safi Group	-	-	-	-	-	-	-
SSP	TOTAL	11,419	9,225	10,922	4,169	6,905	7,606	50,246
DAP	FFC	72,149	70,897	72,775	29,183	72,398	75,725	393,127
SOP	Barkat Fert. Ltd	1,725	1,666	1,519	1,689	1,476	1,657	9,732
SOP	Agven	-	-	-	535	-	618	1,153
SOP	TOTAL	1,725	1,666	1,519	2,224	1,476	2,275	10,885
NPK	EFERT	2,570	-	-	5,185	7,309	5,908	20,972
NPK	Safi Group	-	-	-	-	-	-	-
	GRAND TOTAL	781,614	809,192	810,028	798,057	775,930	831,049	4,805,870
	NITROGEN	298,768	314,420	312,026	320,249	300,402	319,062	1,864,926
	PHOSPHATE	53,482	51,754	54,654	34,353	52,284	56,886	303,413
	POTASH	1,325	833	759	2,149	2,030	2,253	9,349
	TOTAL	353,575	367,008	367,439	356,751	354,715	378,200	2,177,688

FERTILIZER PRODUCTION BY PRODUCT AND MANUFACTURER DURING RABI 2023-24 AND RABI 2024-25

(RABI 2024-25)

(Tonnes)

PRODUCTS	SOURCES	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
UREA	Fatima Fert	46,747	45,089	48,971	48,767	42,525	47,960	280,059
UREA	EFERT	208,000	197,000	197,435	204,987	183,947	201,331	1,192,700
UREA (PAFL)	Agri Tech (Pvt.) Limited	33,097	31,698	32,961	7,230	25,132	34,822	164,940
UREA	Pak Arab	7,774	7,183	7,654	5,918	6,135	10,207	44,871
UREA (PSFL)	FFC	75,837	73,677	76,235	75,410	68,566	75,943	445,668
UREA (PRILLED)	FFC	144,765	139,635	145,207	140,894	79,097	147,909	797,507
UREA (GRANULAR)	FFC	42,690	50,772	39,980	9,043	3,277	28,539	174,301
UREA	Fatima Fertilizer	30,715	20,486	41,077	39,075	38,052	43,586	212,991
UREA	TOTAL	589,625	565,540	589,520	531,324	446,731	590,297	3,313,037
CAN	Pak Arab	31,798	31,325	31,537	30,584	31,983	34,851	192,078
CAN	Fatima Fertilizer	35,585	24,296	46,945	43,651	36,840	45,451	232,768
CAN	TOTAL	67,383	55,621	78,482	74,235	68,823	80,302	424,846
NP	Pak Arab	33,299	34,184	37,787	35,932	28,892	36,082	206,176
NP	EFERT	7,510	-	-	-	-	-	7,510
NP	Fatima Fertilizer	29,202	17,410	43,155	43,055	32,847	39,708	205,377
NP	TOTAL	70,011	51,594	80,942	78,987	61,739	75,790	419,063
SSP (J. WAL 18%)	LCFL	-	-	-	-	-	-	-
SSP (H. PUR 18%)	Agri Tech (Pvt.) Limited	6,975	6,602	7,717	6,164	3,797	6,720	37,975
SSP	Suraj Fertilizer	43	10	-	-	-	-	53
SSP	Safi Group	100	-	-	40	-	-	140
SSP	TOTAL	7,118	6,612	7,717	6,204	3,797	6,720	38,168
DAP	FFC	76,566	72,455	76,038	44,540	52,018	71,152	392,769
SOP	Barkat Fertilizer	2,150	2,229	1,831	2,644	2,843	3,157	14,854
SOP	Agven	976	884	646	871	796	1,621	5,794
SOP	Akbari Group	-	-	-	750	720	750	2,220
SOP	Total	3,126	3,113	2,477	4,265	4,359	5,528	22,868
NPK	EFERT	348	-	-	7,950	6,146	2,509	16,953
NPK	Safi Group	-	-	-	-	-	-	-
	GRAND TOTAL	814,177	754,935	835,176	747,505	643,613	832,298	4,627,704
	NITROGEN	318,666	299,518	323,888	290,798	247,562	322,935	1,803,368
	PHOSPHATE	52,684	46,386	54,983	41,165	39,830	51,763	286,811
	POTASH	1,626	1,557	1,239	3,673	3,248	3,240	14,582
	TOTAL	372,976	347,461	380,110	335,635	290,640	377,938	2,104,761

ANNEX 20

FERTILIZER IMPORTS DURING RABI 2023-24 AND RABI 2024-25

RABI 2023-24

MONTH	Urea	DAP	NP	SOP	MOP	AS	TSP		MAP	TOTAL PRODUCTS	(Tonnes)			
											NITROGEN	PHOSPHATE	POTASH	TOTAL PRODUCTS
OCTOBER	-	172,165	-	2,510	3,618	2,000	-	250	180,543	31,435	79,321	3,426	114,181	
NOVEMBER	-	123,049	-	3,485	1,917	912	-	-	129,363	22,340	56,603	2,893	81,836	
DECEMBER	47,648	64,867	-	3,139	-	9,494	-	-	125,148	35,588	29,839	1,570	66,996	
JANUARY	172,576	89,970	-	3,905	1,953	50,904	-	-	319,308	106,269	41,386	3,124	150,780	
FEBRUARY	-	81,935	-	3,371	999	13,707	-	-	100,012	17,627	37,690	2,285	57,602	
MARCH	-	20,201	-	3,515	1,666	3,167	-	-	28,549	4,301	9,292	2,757	16,351	
TOTAL		220,224	552,187	-	19,925	10,153	80,184	-	250	882,923	217,560	254,131	16,054	487,745

RABI 2024-25

MONTH	Urea	DAP	NP	SOP	MOP	AS	UP	NPK	MAP	TOTAL PRODUCTS	(Tonnes)				
											NITROGEN	PHOSPHATE	POTASH	TOTAL PRODUCTS	
OCTOBER	-	156,297	-	2,016	502	-	-	-	-	158,815	28,133	71,897	1,309	101,339	
NOVEMBER	-	-	-	-	-	-	-	-	540	540	54	270	-	324	
DECEMBER	-	25,238	-	90	378	-	318	150	-	26,174	4,627	11,779	302	16,708	
JANUARY	-	65,133	-	4,401	4,705	-	-	-	-	74,239	11,724	29,961	5,024	46,709	
FEBRUARY	-	-	-	3,212	941	-	-	-	-	4,153	0	0	2,171	2,171	
MARCH	-	4,158	-	497	963	-	108	-	-	5,726	767	1,960	826	3,553	
TOTAL		-	250,826	-	10,216	7,489	-	426	150	540	269,647	45,305	115,867	9,631	170,804

MONTH WISE AND PRODUCT WISE OFFTAKE DURING RABI 2023-24 AND 2024-25

(RABI 2023-24)

(Tonnes)

PRODUCTS	SOURCES	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
UREA	Imported	-	-	-	-	57,671	161,445	219,116
UREA	FFC	179,968	243,563	253,698	266,086	206,682	252,735	1,402,732
UREA	Fatima Fert	34,466	76,672	53,167	48,708	26,078	23,727	262,817
UREA	Pak Arab	-	-	-	-	-	-	-
UREA	EFERT	172,025	217,650	210,635	210,402	189,950	147,886	1,148,548
UREA	Agritech	15,958	23,652	54,689	38,565	29,257	30,169	192,289
UREA	Fatima Fertilizer	56,409	49,324	55,697	49,135	33,752	54,786	299,104
UREA	TOTAL	458,826	610,860	627,886	612,897	543,389	670,748	3,524,606
CAN	Pak Arab	-	-	-	-	-	-	-
CAN	Fatima Fertilizer	41,698	70,930	87,771	75,906	67,925	82,706	426,936
CAN	TOTAL	41,698	70,930	87,771	75,906	67,925	82,706	426,936
NP	Imported	-	-	-	-	-	-	-
NP	Pak Arab	-	-	-	-	-	-	-
NP	EFERT	9,173	10,274	13,089	8,442	5,059	7,389	53,426
NP	Fatima Fertilizer	32,820	119,336	46,083	47,030	75,690	46,955	367,915
NP	TOTAL	41,993	129,610	59,172	55,472	80,749	54,344	421,341
SSP	Imported	-	-	-	-	-	-	-
SSP	LCFL	-	-	-	-	-	-	-
SSP	Agritech	12,700	12,351	7,503	4,307	6,633	4,043	47,536
SSP	Suraj Fertilizer	2,356	1,438	682	206	564	328	5,574
SSP	Safi Chemicals	-	-	-	-	-	-	-
SSP	TOTAL	15,056	13,789	8,184	4,513	7,197	4,371	53,109
DAP	IMPORTED	91,846	195,091	63,822	38,843	62,146	28,334	480,083
DAP	FFC	68,963	83,180	74,392	27,971	63,075	78,298	395,879
DAP	TOTAL	160,809	278,271	138,214	66,814	125,221	106,632	875,961
TSP	Imported	-	-	-	-	-	-	-
SOP	Barkat Fertilizer	1,613	1,141	1,726	2,687	2,333	1,910	11,411
SOP	Imported	523	2,117	2,394	5,031	4,879	3,806	18,750
SOP	TOTAL	2,136	3,258	4,120	7,718	7,212	5,717	30,160
MAP	Imported	67	101	443	212	242	16	1,082
MOP	Imported	2,640	1,310	432	657	2,284	504	7,827
NPKs	EFERT	2,851	2,199	2,037	3,633	4,537	5,782	21,039
NPKs	Safi Group	-	-	-	-	-	-	-
AS	Imported	705	2,237	9,708	2,876	15,487	5,367	36,379
	GRAND TOTAL	726,781	1,112,565	937,967	830,699	854,243	936,187	5,398,440
	NITROGEN	260,951	380,043	352,431	327,499	312,487	365,679	1,999,090
	PHOSPHATE	87,009	160,832	79,294	44,983	78,442	65,708	516,269
	POTASH	3,170	2,816	2,747	5,017	5,865	4,184	23,800
	TOTAL	351,131	543,692	434,472	377,499	396,794	435,571	2,539,159

MONTH WISE AND PRODUCT WISE OFFTAKE DURING RABI 2023-24 AND 2024-25

(RABI 2024-25)

(Tonnes)

PRODUCTS	SOURCES	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
UREA	Imported	-	-	-	-	-	-	-
UREA	FFC	179,162	283,119	376,515	194,335	155,772	187,553	1,376,456
UREA	Fatima Fert	31,859	88,855	90,418	51,978	33,908	15,298	312,316
UREA	Pak Arab	-	-	-	-	-	-	-
UREA	EFERT	99,768	193,347	411,711	106,613	94,131	58,849	964,419
UREA	Agritech	20,738	53,687	57,064	37,550	28,087	23,634	220,760
UREA	Fatima Fertilizer	26,835	34,737	55,513	55,553	34,898	21,381	228,917
UREA	TOTAL	358,362	653,745	991,221	446,029	346,796	306,715	3,102,868
CAN	Pak Arab	-	-	-	-	-	-	-
CAN	Fatima	32,897	69,928	100,573	74,477	65,858	38,874	382,607
CAN	TOTAL	32,897	69,928	100,573	74,477	65,858	38,874	382,607
NP	Imported	-	-	-	-	-	-	-
NP	Pak Arab	-	-	-	-	-	-	-
NP	EFERT	413	4,357	3,622	31	2,212	2,519	13,154
NP	Fatima Fertilizer Company	83,692	113,449	95,574	36,892	41,711	51,805	423,123
NP	TOTAL	84,105	117,806	99,196	36,923	43,923	54,324	436,277
SSP	Imported	-	-	-	-	-	-	-
SSP	LCFL	-	-	-	-	-	-	-
SSP	Agritech	16,667	14,151	2,609	2,651	2,115	1,478	39,671
SSP	Suraj Fertilizer	1,531	15	-	-	-	-	1,546
SSP	Safi Chemicals	100	-	-	40	-	-	140
SSP	TOTAL	18,298	14,166	2,609	2,691	2,115	1,478	41,357
DAP	Imported	188,090	153,321	57,914	38,114	22,425	25,222	485,086
DAP	FFC	113,057	98,350	86,051	23,329	17,718	23,319	361,824
DAP	TOTAL	301,147	251,671	143,965	61,443	40,143	48,541	846,910
UP	Imported	-	-	60	-	-	91	151
SOP	Barket Fert. Ltd.	1,842	1,530	1,759	4,617	3,559	2,781	16,088
SOP	Agven	888	458	1,110	1,779	570	1,921	6,726
SOP	Akbari Group	-	-	-	750	500	800	2,050
SOP	Imported	3,629	794	579	2,414	2,564	985	10,965
SOP	Total	6,359	2,782	3,448	9,560	7,193	6,487	35,829
MAP	Imported	-	74	299	70	154	14	611
MOP	Imported	2,284	862	1,571	1,805	1,010	1,225	8,757
NPKs	EFERT	6,736	2,115	523	2,628	4,203	6,061	22,266
NPKs	Safi Group	-	-	-	-	-	-	-
AS	Imported	5,627	5,598	7,306	7,481	7,302	6,801	40,115
GRAND TOTAL		815,815	1,118,747	1,350,771	643,107	518,697	470,611	4,917,748
NITROGEN		248,832	392,708	532,478	245,974	196,014	176,687	1,792,693
PHOSPHATE		162,610	145,892	89,776	37,709	29,716	38,452	504,155
POTASH		5,788	2,301	2,769	6,379	5,024	5,001	27,262
TOTAL		417,230	540,901	625,023	290,062	230,754	220,140	2,324,110

ANNEX-22

NUTRIENT WISE SUPPLY/DEMAND SITUATION DURING RABI 2024-25

DESCRIPTION	NITROGEN	PHOSPHATE	POTASH	(Tonnes) TOTAL
Opening Balance	471,787	244,396	15,392	731,574
Domestic production	1,803,368	286,811	14,582	2,104,761
Imports	45,305	115,867	9,631	170,804
Total Availability	2,320,460	647,074	39,605	3,007,139
Offtake	1,792,693	504,155	27,262	2,324,110
Export	-	-	-	-
Adjustment (+/-)	-4230	3577	-584	-1237
National Inventory	523,537	146,496	11,759	681,792

ANNEX-23

PRODUCT WISE SUPPLY DEMAND SITUATION DURING RABI 2024-25

DESCRIPTION	UREA	CAN	NP	SSP	DAP	UP	SOP	NPK's	MOP	MAP	AS	(Tonnes)	
												TOTAL	
Opening Balance	622,021	215,923	294,699	29,649	383,132	0	14,153	10,669	11,818	74	53,917	1,636,055	
Domestic production	3,313,037	424,846	419,063	38,168	392,769	0	22,868	16,953	0	0	0	4,627,704	
Imports	0	0	0	0	250,826	426	10,216	150	7,489	540	0	269,647	
Total Availability	3,935,058	640,769	713,762	67,817	1,026,727	426	47,237	27,772	19,307	614	53,917	6,533,406	
120	Offtake	3,102,868	382,607	436,277	41,357	846,910	151	35,829	22,266	8,757	611	40,115	4,917,748
	Export	-	-	-	-	-	-	-	-	-	-	-	-
	Adjustment (+/-)	-12,279	0	112	-41	7,255	-	-1,546	971	18	0	-17	-5,527
	National Inventory	819,911	258,162	277,597	26,419	187,072	275	9,862	6,477	10,568	3	13,785	1,610,131

AGGREGATED MARKET SHARE OF VARIOUS FERTILIZER DISTRIBUTION AGENCIES DURING 2024-25

(Tonnes)

SECTOR / AGENCIES	UREA	CAN	NP	SSP	DAP	NPKs	UP	SOP	MOP	MAP	AS	TOTAL
NFML	-	-	-	-	-	-	-	-	-	-	-	-
Total Public Sector	-	-	-	-	-	-	-	-	-	-	-	-
FFC	2,689,904	-	-	-	906,368	-	-	3,619	4,421	-	-	3,604,312
EFERT	1,861,913	-	33,504	-	262,111	42,605	-	12,535	4,138	-	6,638	2,223,444
Fatima Fert. (DHCL)	517,660	-	-	-	-	-	-	-	-	-	-	517,660
Pak Arab	-	-	-	-	-	-	-	-	-	-	-	-
Agritech (Pvt.) Limited	326,067	-	-	66,624	-	-	-	-	-	-	-	392,691
Fatima Fertilizer Company Limited	494,180	710,896	820,490	-	60,995	-	-	-	-	-	-	2,086,561
LCFL (Al Hamd Group)	-	-	-	-	-	-	-	-	-	-	-	-
Suraj Fertilizers	-	-	-	3,969	-	-	-	-	-	-	-	3,969
Safi Chemicals	-	-	-	265	-	-	-	-	-	-	-	265
Pacific Exim	-	-	-	-	85,711	-	-	22,022	370	-	1,943	110,046
Agven	-	-	-	-	25,398	-	85	10,266	679	-	1,904	38,332
Akbari group	-	-	-	-	-	-	-	3,435	0	-	0	3,435
Other Private Importers	-	-	-	-	201,512	-	176	4,057	5,066	840	58,192	269,843
Total Private Sector	5,889,724	710,896	853,994	70,858	1,542,095	42,605	261	55,934	14,674	840	68,677	9,250,558
Grand Total	5,889,724	710,896	853,994	70,858	1,542,095	42,605	261	55,934	14,674	840	68,677	9,250,558

AGGREGATED MARKET SHARE OF VARIOUS FERTILIZER DISTRIBUTION AGENCIES DURING KHARIF 2024

SECTOR / AGENCIES	(Tonnes)											
	UREA	CAN	NP	SSP	DAP	NPKs	UP	SOP	MOP	MAP	AS	TOTAL

NFML

Total Public Sector

FFC	1,499,661	-	-	-	427,327	-	-	968	1,330	-	-	1,929,286
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EFERT	773,657	-	30,578	-	115,556	17,151	-	6,784	1,333	-	6,782	951,841
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Fatima Fert. (DHCL)	134,649	-	-	-	-	-	-	-	-	-	-	134,649
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PAK ARAB

Agri Tech (Pvt.) Limited	95,993	-	-	22,445	-	-	-	-	-	-	-	118,438
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Fatima Fertilizer Company Limited	242,277	248,973	349,707	-	31,380	-	-	-	-	-	-	872,337
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LCFL (Al Hamd Group)

Suraj Fertilizers	-	-	-	3,203	-	-	-	-	-	-	-	3,203
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Safi Chemicals	-	-	-	50	-	-	-	-	-	-	-	50
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Pacific Exim	-	-	-	-	6,286	-	-	6,854	120	-	88	13,348
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Agven	-	-	-	-	5,438	-	-	3,253	568	-	1,186	10,445
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Private Importers	-	-	-	-	55,973	-	-	2,618	2,508	303	31,870	93,272
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Total Private Sector	2,746,237	248,973	380,285	25,698	641,960	17,151	-	20,477	5,859	303	39,926	4,126,869
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Grand Total	2,746,237	248,973	380,285	25,698	641,960	17,151	-	20,477	5,859	303	39,926	4,126,869
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AGGREGATED MARKET SHARE OF VARIOUS FERTILIZER DISTRIBUTION AGENCIES DURING RABI 2024-25

SECTOR / AGENCIES	UREA	CAN	NP	SSP	DAP	NPKs	TSP	SOP	MOP	MAP	AS	(Tonnes) TOTAL
NFML	-	-	-	-	-	-	-	-	-	-	-	-
Total Public Sector	-	-	-	-	-	-	-	-	-	-	-	-
FFC	1,376,456	-	-	-	468,650	-	-	1,938	2,604	-	-	1,849,648
EFERT	964,419	-	13,154	-	135,294	22,266	-	5,998	2,974	-	5,577	1,149,682
Fatima Fert. (DHCL)	312,316	-	-	-	-	-	-	-	-	-	-	312,316
PAK ARAB	-	-	-	-	-	-	-	-	-	-	-	-
Agri Tech (Pvt.) Limited	220,762	-	-	39,671	-	-	-	-	-	-	-	260,433
Fatima Fertilizer Company Limited	228,917	382,607	423,123	-	20,888	-	-	-	-	-	-	1,055,535
LCFL (Al Hamd Group)	-	-	-	-	-	-	-	-	-	-	-	-
Suraj Fertilizers	-	-	-	1,546	-	-	-	-	-	-	-	1,546
Safi Chemicals	-	-	-	140	-	-	-	-	-	-	-	140
Pacific Exim	-	-	-	-	66,395	-	-	16,088	225	-	1,076	83,784
Agven	-	-	-	-	15,280	-	60	6,726	148	-	945	23,159
Akbari Group	-	-	-	-	-	-	-	2,050	-	-	-	2,050
Private Importers	-	-	-	-	140,403	-	91	3,029	2,806	611	32,517	179,457
Total Private Sector	3,102,870	382,607	436,277	41,357	846,910	22,266	151	35,829	8,757	611	40,115	4,917,750
Grand Total	3,102,870	382,607	436,277	41,357	846,910	22,266	151	35,829	8,757	611	40,115	4,917,750

COMPARATIVE FERTILIZER DEMAND ESTIMATES UPTO RABI 2025-26

Months	Nitrogen	Phosphate	Potash	Total	Urea	DAP	(Tonnes)
Apr-24	188,286	53,792	1,641	243,719	327,797	92,644	
May-24	212,776	28,957	2,693	244,426	399,970	40,521	
Jun-24	287,311	77,996	1,571	366,877	482,632	123,038	
Jul-24	349,465	97,306	1,894	448,665	611,564	163,011	
Aug-24	291,757	50,882	3,152	345,791	559,230	88,932	
Sep-24	209,715	73,055	5,883	288,653	365,043	133,817	
Kharif 2024	1,539,310	381,988	16,834	1,938,132	2,746,236	641,963	
Oct-24	248,832	162,610	5,788	417,230	358,362	301,147	
Nov-24	392,708	145,892	2,301	540,901	653,745	251,672	
Dec-24	532,478	89,776	2,769	625,023	991,221	143,964	
Jan-25	245,974	37,709	6,379	290,062	446,029	61,443	
Feb-25	196,014	29,716	5,024	230,754	346,796	40,143	
Mar-25	176,687	38,452	5,001	220,140	306,715	48,541	
Rabi 2024-25	1,792,693	504,155	27,262	2,324,110	3,102,868	846,910	
Apr-25	160,831	59,204	2,148	222,183	250,632	95,048	
May-25	249,347	61,285	1,993	312,625	418,271	97,776	
Jun-25	333,266	73,584	2,217	409,067	582,116	116,603	
FY 2024-25	3,387,074	919,471	44,549	4,351,094	5,889,724	1,542,097	
Jul-25	329,393	62,924	2,896	395,213	608,047	106,653	
Aug-25	439,690	86,149	4,976	530,815	817,361	136,220	
Sep-25	234,551	55,067	6,091	295,709	428,678	97,340	
Kharif 2025	1,747,078	398,213	20,321	2,165,612	3,105,105	649,640	
Oct-25	236,193	128,746	7,432	372,371	350,497	219,111	
Nov-25	472,001	140,589	3,425	616,015	819,444	244,552	
Dec-25	424,883	86,619	2,762	514,265	817,000	152,405	
Jan-26	310,509	52,274	5,898	368,682	669,000	84,090	
Feb-26	269,552	55,213	5,389	330,153	514,000	81,494	
Mar-26	270,195	47,325	4,607	322,127	428,000	85,962	
Rabi 2025-26	1,983,333	510,766	29,513	2,523,613	3,597,941	867,614	

NUTRIENT WISE FERTILIZER SUPPLY / DEMAND PROJECTIONS UP TO 2029-30

('000' Nutrient Tonnes)

Year	Nitrogen (N)			Phosphate (P)			Potash (K)			Total Offtake/ Demand
	Production	Offtake/ Demand	Surplus/ Deficit	Production	Offtake/ Demand	Surplus/ Deficit	Domestic Supply	Offtake/ Demand	Surplus/ Deficit	
2024-25	3694	3387	306	601	919	-319	27.4	44.5	-17.1	4,351
2025-26	3640	3780	-140	600	900	-300	67.5	49.8	17.7	4,730
2026-27	3640	3774	-134	600	1096	-496	67.5	57.0	10.5	4,926
2027-28	3640	3830	-190	600	1151	-551	67.5	59.9	7.6	5,041
2028-29	3640	3888	-248	600	1208	-608	67.5	62.9	4.6	5,159
2029-30	3640	3946	-306	600	1268	-668	67.5	66.0	1.5	5,281

Note: The figures of 2024-25 are actual while the offtake figures of 2025-26 are estimates and from 2026-27 to 2029-30 are projections.

The figures relating to production beyond 2024-25 show production capacity and not the actual production.

GAS CONSUMPTION BY PLANTS DURING 2023-24

(MMCF)

COMPANY	CONSUMPTION	JUL' 23	AUG' 23	SEP' 23	OCT' 23	NOV' 23	DEC' 23	JAN' 24	FEB' 23	MAR' 24	APR' 24	MAY' 24	JUN' 24	TOTAL
Sui Northern Gas Pipelines Limited														
Pak-Arab	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	1	1	1	1	2	2	3	2	2	2	1	1	20
Fatimafert (DHCL)	Feed	1,166	1,185	1,139	1,153	-	-	-	-	-	-	-	-	4,642
	Fuel	241	231	218	247	-	-	-	-	-	-	-	-	937
Agritech	Feed	764	755	738	757	-	-	-	-	-	-	-	-	3,014
	Fuel	183	194	188	189	-	-	-	-	-	-	-	-	754
Hazara Phosphate	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	4	4	4	4	4	4	3	4	4	4	3	3	44
EFERT Mari through SNGPL	Feed	3,228	3,295	3,143	3,269	3,172	3,270	3,241	3,055	3,194	2,302	-	1,556	32,724
	Fuel	274	280	268	282	268	269	288	266	273	197	-	190	2,854
	Total	5,861	5,945	5,699	5,902	3,446	3,545	3,535	3,326	3,473	2,505	4	1,749	44,989
Oil and Gas Development Company Limited														
EFERT	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	237	230	233	248	246	242	241	221	231	178	31	231	2,570
	Total	237	230	233	248	246	242	241	221	231	178	31	231	2,570
Liquefied Natural Gas (LNG)														
Agitech Limited	Feed	-	-	-	-	732	770	788	750	789	445	771	752	5,797
	Fuel	-	-	-	-	162	188	194	169	188	140	202	189	1,432
Fatimafert (DHCL)	Feed	-	-	-	-	1,170	1,193	1,209	1,141	1,202	1,122	648	1,110	8,795
	Fuel	-	-	-	-	261	215	218	207	216	215	171	224	1,726
	Total	-	-	-	-	2,325	2,366	2,409	2,267	2,395	1,922	1,792	2,275	16,024
Sui Southern Gas Company Limited														
FFC	Feed	1,435	976	972	1,278	1,256	1,291	968	914	1,210	1,623	1,837	1,824	15,585
	Fuel	103	41	6	3	3	3	5	14	5	1	1	1	184
	Total	1,538	1,017	978	1,281	1,259	1,294	973	928	1,215	1,624	1,838	1,825	15,769
Mari Gas Company Limited														
EFERT	Feed	2,456	2,456	2,300	2,456	2,364	2,345	2,462	2,305	2,464	2,328	2,390	2,363	28,690
	Fuel	897	919	899	865	841	846	852	725	929	849	991	821	10,433
	Total	3,353	3,375	3,199	3,321	3,205	3,191	3,314	3,031	3,393	3,176	3,381	3,184	39,123
FFC-1 & 2	Feed	4,427	4,425	4,132	4,467	4,384	4,538	4,554	4,207	4,498	4,316	4,430	4,099	52,478
	Fuel	988	1,014	1,081	1,023	877	868	918	948	992	964	968	851	11,491
	Total	5,415	5,439	5,213	5,490	5,261	5,406	5,472	5,155	5,490	5,280	5,398	4,950	63,969
FFC-III (MM)	Feed	2,467	2,461	2,391	1,114	2,417	2,468	2,514	2,344	2,513	2,407	2,521	2,442	28,056
	Fuel	423	416	387	218	362	340	332	351	378	409	451	421	4,488
	Total	2,889	2,877	2,777	1,332	2,779	2,808	2,846	2,695	2,892	2,815	2,972	2,863	32,545
Fatima Fertilizer	Feed	2,885	2,904	2,804	2,941	2,856	2,877	2,838	2,732	2,915	2,759	2,906	2,600	34,016
	Fuel	413	420	406	401	387	413	393	363	396	389	412	405	4,797
	Total	3,298	3,323	3,210	3,341	3,242	3,289	3,230	3,096	3,311	3,148	3,318	3,005	38,813
Pak-Arab	Feed	1,213	1,258	1,327	1,307	1,261	1,324	1,373	1,261	1,364	1,309	1,298	1,142	15,438
	Fuel	322	303	293	292	247	281	284	293	300	263	302	303	3,484
	Total	1,536	1,561	1,620	1,599	1,508	1,605	1,657	1,554	1,664	1,572	1,600	1,445	18,922
Total	Feed	20,041	19,715	18,946	18,741	19,612	20,075	19,947	18,710	20,150	18,611	16,802	17,887	229,236
	Fuel	4,086	4,053	3,982	3,774	3,659	3,671	3,730	3,563	3,913	3,609	3,533	3,641	45,213
Grand Total	Total	24,127	23,767	22,928	22,514	23,271	23,746	23,676	22,273	24,063	22,220	20,335	21,528	274,449

GAS CONSUMPTION BY PLANTS DURING 2024-25

(MMCF)

COMPANY	CONSUMPTION	JUL' 24	AUG' 24	SEP' 24	OCT' 24	NOV' 24	DEC' 24	JAN' 25	FEB' 25	MAR' 25	APR' 25	MAY' 25	JUN' 25	TOTAL
Sui Northern Gas Pipelines Limited														
Pak-Arab	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	1	1	1	1	1	2	2	1	1	1	1	1	14
Fatimafert (DHCL)	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Agritech	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Hazara Phosphate	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	4	4	3	4	4	5	3	3	4	4	4	3	45
EFERT Mari through SNGPL	Feed	3,252	3,198	3,134	3,241	3,171	3,163	3,218	2,946	3,147	2,946	3,129	2,972	37,517
	Fuel	274	280	271	280	272	280	293	264	275	267	274	272	3,302
	Total	3,531	3,483	3,409	3,526	3,448	3,450	3,516	3,214	3,427	3,218	3,408	3,248	40,878
Oil and Gas Development Company Limited														
EFERT	Feed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fuel	225	225	225	225	225	225	225	225	225	225	225	225	2,700
	Total	225	2,700											
Liquefied Natural Gas (LNG)														
Agritech Limited	Feed	758	760	719	762	751	793	220	662	796	780	842	793	8,636
	Fuel	180	189	183	186	183	177	64	156	175	177	188	175	2,033
Fatimafert (DHCL)	Feed	1,121	1,135	1,110	1,159	1,192	1,169	1,203	1,071	1,227	1,125	1,100	1,016	13,628
	Fuel	228	233	222	234	225	204	218	204	238	242	258	239	2,745
	Total	2,287	2,317	2,234	2,341	2,351	2,343	1,705	2,093	2,436	2,324	2,388	2,223	27,042
Sui Southern Gas Company Limited														
FFC	Feed	1,794	1,835	1,576	1,516	1,776	1,531	475	886	1,370	1,868	1,804	1,767	18,199
	Fuel	25	1	2	3	2	5	49	21	9	7	8	8	139
	Total	1,820	1,835	1,578	1,519	1,778	1,536	524	906	1,378	1,875	1,813	1,776	18,338
Mari Gas Company Limited														
EFERT	Feed	2,458	2,168	2,398	2,468	2,331	2,462	2,454	2,218	2,427	2,103	2,391	2,381	28,259
	Fuel	907	918	903	967	948	951	827	733	1,086	1,062	1,138	1,095	11,535
	Total	3,365	3,086	3,301	3,435	3,279	3,413	3,281	2,951	3,513	3,165	3,529	3,476	39,794
FFC-1 & 2	Feed	4,424	4,429	4,295	4,458	4,332	4,464	4,438	2,857	4,438	4,283	4,436	4,269	51,123
	Fuel	994	962	959	985	950	986	1,028	684	1,083	1,064	1,118	1,082	11,894
	Total	5,418	5,391	5,254	5,443	5,283	5,450	5,466	3,541	5,520	5,347	5,554	5,350	63,018
FFC-III (MM)	Feed	2,080	2,433	2,436	2,526	2,449	2,533	2,511	2,286	2,519	2,451	2,535	2,454	29,213
	Fuel	443	354	370	351	330	258	347	286	359	361	363	311	4,134
	Total	2,522	2,787	2,806	2,877	2,779	2,791	2,859	2,572	2,878	2,812	2,898	2,766	33,347
Fatima Fertilizer	Feed	2,844	2,731	2,764	2,198	1,877	2,857	2,860	2,647	2,900	2,790	2,913	2,845	32,226
	Fuel	415	417	399	365	315	388	395	368	424	403	438	423	4,750
	Total	3,258	3,148	3,163	2,564	2,192	3,245	3,254	3,016	3,324	3,193	3,351	3,268	36,976
Pak-Arab	Feed	1,294	1,312	1,268	1,306	1,244	1,308	1,279	1,238	1,387	843	1,393	1,330	15,200
	Fuel	308	330	308	317	313	294	336	282	401	288	350	333	3,860
	Total	1,603	1,642	1,576	1,623	1,556	1,601	1,614	1,520	1,788	1,132	1,744	1,663	19,060
Total	Feed	20,025	20,001	19,700	19,635	19,122	20,280	18,657	16,812	20,210	19,191	20,543	19,827	234,001
	Fuel	4,004	3,913	3,846	3,918	3,768	3,775	3,787	3,227	4,279	4,101	4,366	4,167	47,152
Grand Total	Total	24,029	23,914	23,546	23,552	22,891	24,055	22,444	20,038	24,489	23,292	24,908	23,994	281,153

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