

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS & FERTILIZERS
DEPARTMENT OF FERTILIZERS

LOK SABHA

UNSTARRED QUESTION NO. 3785 TO BE ANSWERED ON: 25.03.2022

Nutrient Based Subsidy Scheme

3785: SHRI DUSHYANT SINGH:

Will the Minister of **CHEMICALS AND FERTILIZERS** be pleased to state:

- (a) whether the Government proposes to include urea under Nutrient Based Subsidy (NBS) Scheme, if so, the details thereof;
- (b) the details of the amount of subsidy offered on Nitrogen, Phosphorous, Potassium and Sulphur and Urea fertilizer from 2010 to 2021 under the NBS Scheme;
- (c) whether the Government has conducted any scientific study to assess the soil condition and yield of the crops of the farmers who are using completely neem coated urea from 2015 to 2021, if so, the outcome of the study; and
- (d) whether the Government has adequate stocks of fertilizers Diammonium Phosphate(DAP), Murate of Potash(MoP) and Urea for upcoming 2021-2022 Rabi crop, if so, the details of the current stocks of above mentioned fertilizers and if not , the reasons therefor?

ANSWER

MINISTER OF STATE IN MINISTRY OF CHEMICALS & FERTILIZERS
(SHRI BHAGWANTH KHUBA)

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- (a): No, Sir. There is no such proposal.
- (b): The details of the amount of subsidy offered on P&K fertilizers under the NBS scheme are attached **as annexure**.
- (c): Yes, Sir. As per the final report prepared by Agricultural Development and Rural Transformation Centre (ADRTC), Bengaluru, Neem Coated Urea has led to:
- (i) Improvement in soil quality.
 - (ii) Decrease in cost of pest & disease control and weed management.
 - (iii) Improvement in the yield of all crops and their by-products.
 - (iv) Highest incremental income in case of tur, followed by sugarcane, soybean, paddy, jute and maize crops.
- (d): Yes, Sir. The Government has adequate stock of fertilizers (DAP, MOP & Urea) available at state level in the country for the ongoing Rabi 2021-22 season. The details are as under:

ALL INDIA CLOSING STOCK OF FERTILIZERS AS ON 20.03.2022		
<FIGURES IN LMT>		
S.NO	PRODUCT GROUP	CLOSING STOCK AS ON 20.03.2022
1	UREA	44.31
2	DAP	7.46
3	MOP	2.72

Statement showing per Kilo Gram NBS rates for nutrient N, P, K and S for the year 2010-11 to 2021-22

Annexure

(a) Per Kg NBS rates for nutrients N, P, K, and S for the 2010-11 to 2021-22:

Nutrients	1 st Apr - 31 st Dec 2010 *	1 st Jan-31 st Mar 2011**	NBS rates (Rs. per Kg)											
			2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
N (Nitrogen)	23.227	23.227	27.153	24.000	20.875	20.875	20.875	20.875	15.854	18.989	18.901	18.901	18.789	18.789
P (Phosphate)	26.276	25.624	32.338	21.804	18.679	18.679	18.679	13.241	11.997	15.216	15.216	15.216	14.888	45.323
K (Potash)	24.487	23.987	26.756	24.000	18.833	15.500	15.500	15.470	12.395	11.124	11.124	11.124	10.116	10.116
S (Sulphur)	1.784	1.784	1.677	1.677	1.677	1.677	1.677	2.044	2.240	2.722	3.562	2.374	2.374	2.374

*Including Rs. 300/- per MT for secondary freight from rake point to retail points.

** Excluding the secondary freight of Rs. 300/- PMT, which were being paid separately on per ton per Km basis.

(b) Per MT subsidy on different P&K fertilizers during 2010-11 to 2021-22:

Sl. No.	Fertilizer Grades(FG) (N P K S nutrient)	2010-11		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
		1.4.2010 to 31.12.2010	1.1.2011 to 31.3.2011											
1	DAP (18-46-0-0)	16268	15968	19763	14350	12350	12350	12350	8945	8937	10402	10402	10231	33000
2	MAP (11-52-0-0)	16219	15879	19803	13978	12009	12009	12009	8629	8327	9991	9991	9809	25635
3	TSP (0-46-0-0)	12087	11787	14875	10030	8592	8592	8592	6091	5519	6999	6999	6848	20849
4	MOP (0-0-60-0)	14692	14392	16054	14400	11300	9300	9300	9282	7437	6674	6674	6070	6070
5	SSP (0-16-0-11)	4400	4296+200	5359	3676	3173	3173	3173	2343	2166	2734	2826	2643	7513
6	16-20-0-13	9203	9073	11030	8419	7294	7294	7294	5451	5729	6421	6530	6292	12379
7	20-20-0-13	10133	10002	12116	9379	8129	8129	8129	6085	6488	7177	7286	7044	15131
8	20-20-0-0	9901	9770	11898	9161	7911	7911	7911	5819	6197	6823	6823	6735	12822
9	28-28-0-0	13861	13861	16657	12825	11075	11075	11075	8147	8676	9553	9553	9430	17951
10	10-26-26-0	15521	15222	18080	14309	11841	10974	10974	9050	8241	8739	8739	8380	18293
11	12-32-16-0	15114	14825	17887	13697	11496	10962	10962	8615	8101	8917	8917	8637	20377
12	14-28-14-0	14037	13785	16602	12825	10789	10323	10323	8093	7753	8464	8464	8215	16737
13	14-35-14-0	15877	15578	18866	14351	12097	11630	11630	9020	8593	9529	9529	9258	19910
14	15-15-15-0	11099	10926	12937	10471	8758	8258	8258	6685	6507	6786	6786	6569	11134
15	17-17-17-0	12578	12383	14662	11867	9926	9359	9359	7576	7375	7691	7691	7445	12619
16	19-19-19-0	14058	13839	16387	13263	11094	10460	10460	8467	8242	8596	8596	8321	14103
17	Ammonium Sulphate (20.6-0-23)	5195	5195	5979	5330	4686	4686	4686	3736	4408	4501	4501	4398	4398
18	16-16-16-0	11838	11654	13800	11169	9342	8809	8809	7130	6941	7239	7239	7007	11876
19	15-15-15-9	11259	11086	13088	10622	8909	8409	8409	6869	6709	7031	7031	6783	11348
20	24-24-0-0	11881	11724	14278	10993	9493	9493	9493	6983	7437	8188	8188	8082	15387
21	24-24-0-8 without subsidy on S	NA	NA	NA	NA	9493	9493	9493	6983	7437	8188	8188	8002	15387
22	14-28-0-0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6799	15321
23	8-21-21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13145
24	9-24-24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14996
25	PDM (0-0-14.5-0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1467

NA means not covered under NBS regime

(c) An amount of Rs. 300 PMT and Rs 500 PMT additional subsidy is provided on subsidized P&K fertilizers fortified/coated with micronutrients namely Boron (B) and Zinc (Zn) respectively during the year 2010-11 to 2021-22.

