

Fertilizers

Fertilizer Supply and Distribution:

- Fertilizer allocation – Govt of India will allocate fertilizers to Kharif & Rabi seasons separately as per the requirement of states.
- Dept. of Fertilizer (DoF), GOI - communicate Grade wise supply plan for every month.
- Commissionerate will communicate the district wise, Grade wise and Company wise distribution plan for every month; Manufacturing companies will supply fertilizers to the AP MARKFED & Private dealers as per the quantity approvals made by the District Collector/DAO. Usually, the ratio is 50 % to AP Markfed & 50 % to Private trade.
- APMARKFED (Nodal agency) – Supply fertilizers to Co-operative societies and RSKs as per the allocation of DAO duly considering the requirement of the mandals / villages.
- Sale of fertilizers - All retailers (Private dealers, Co-operatives & RSKs) sell the fertilizers to the farmers in the DBT portal through Aadhar authentication in ePoS machines.
- The distribution and movement of fertilizers at Pvt retailers/Co-operatives/RSKs will be monitored through the online web based “Integrated Fertilizer Monitoring System (iFMS)”. (www.dbtfert.nic.in) which is maintained by DoF, GOI.
- The main objective is to ensure availability of all fertilizers (Urea, DAP, MOP and NPKS) at the district level as per requirement projected/assessed in consultation with DoF.

Fertilizer Consumption Pattern (LMTs) since 2014-15:

Year	Urea	DAP	SSP	MoP	Complex	Others	Total
2014-15	16.75	2.82	1.98	2.83	12.09	0.78	37.25
2015-16	15.47	3.77	2.13	2.13	11.81	0.58	35.89
2016-17	14.82	3.72	1.93	2.61	11.48	0.75	35.31
2017-18	14.07	3.26	1.88	2.84	9.91	0.95	32.91
2018-19	14.31	3.17	1.67	2.49	10.83	0.78	33.24
2019-20	14.26	3.52	1.58	2.42	12.57	1.05	35.38
2020-21	15.91	4.21	1.80	2.94	16.23	1.17	42.27
2021-22	14.82	3.60	2.05	1.78	13.76	0.35	36.35
2022-23	15.87	4.62	1.77	1.18	13.74	0.01	37.19
2023-24	14.99	4.19	1.76	1.31	13.06	0.96	36.28
2024-25	15.70	4.33	1.87	1.71	15.51	0.27	39.39

District wise DoF allotment during Kharif, 2025: (in MTs)

S. No	Districts	Urea	DAP	MOP	NPKs	SSP	Total
1	Srikakulam	33717	17563	2516	5843	1177	60817
2	Vizianagaram	25442	12824	2235	8878	1452	50830
3	P Manyam	20669	10348	3048	8275	2875	45215
4	ASR	2763	2142	178	2277	192	7552
5	Visakhapatnam	1772	775	125	517	84	3273
6	Anakapalli	19178	4043	1596	5263	2535	32615
7	Kakinada	23359	7734	2777	11454	3038	48363
8	Konaseema	15513	3478	3719	15909	1980	40599
9	East Godavari	26465	6420	4806	18606	5394	61690
10	West Godavari	20111	2829	5387	21103	6008	55438
11	Eluru	32054	11295	13468	37850	18320	112986
12	Krishna	35929	11905	3921	25593	6920	84268
13	NTR	24305	8331	1953	29064	6409	70062
14	Guntur	21626	14281	834	16273	3396	56409
15	Bapatla	21609	11364	788	17622	3837	55220
16	Palnadu	24913	14881	1158	29243	2674	72869
17	Prakasam	15958	7585	951	27131	2842	54468
18	Nellore	33054	7818	2796	26360	3579	73607
19	Kurnool	51275	19035	1485	104840	1587	178222
20	Nandyal	44778	33443	3246	77512	2637	161617
21	Ananthapuram	26840	18259	4735	53445	4021	107301
22	Sri Sathya Sai	14350	7509	1151	13096	2652	38758
23	YSR	20538	9861	2791	32703	3757	69650
24	Annamayya	17583	7511	2194	17052	3659	47999
25	Chittoor	20106	3715	453	7977	812	33063
26	Tirupathi	28094	5049	1688	16112	2165	53109
	Grand Total	622000	260000	70000	630000	94000	1676000

Maintenance of Buffer Stocks - AP MARKFED:

- Buffer means positioning / stocking of required quantity of fertilizers during lean months in AP Markfed godowns located at district level and supply to the farmers through co-operative societies and RSKs during peak season.
- AP Markfed should maintain 1.50 LMTs of buffer stocks (1.00 LMT of Urea, 0.15 LMT of Complexes, 0.30 LMT of DAP & 0.05 LMT of MoP) for every season for uninterrupted supplies to farmers through Co-operatives and RSKs during peak season.
- District wise designated buffer stocks maintenance by the AP Markfed during lean season and supplies during peak season with the prior approval from the concern DAOs will ease the fertilizer availability to the farmers.

Details of Fertilizer buffer stocks as on 25.06.2025 during Kharif, 2025 (MTs):

S. No	Product	Buffer Target	Stock available with		Total
			MARKFED buffer godowns	PACS/RSKs	
1	Urea	100000	102190	31401	133591
2	DAP	30000	15131	10021	25152
3	MOP	5000	0	3812	3812
4	Complexes	15000	1154	12893	14047
5	SSP	0	0	2963	2963
	Total	150000	118475	61090	179566

Grade wise Fertilizer Availability(MTs) during Kharif, 2025 in Andhra Pradesh

S. No	Fertilizer	Kharif 2024 Consu.	Kharif 2025 Allotment	OB as on 01.04.25	Receipts	Total made Available (OB+Rec.)	Sales	Present Availability as on 25.06.2025
1	Urea	632138	622000	297865	167976	465841	138626	327215
2	DAP	201416	260000	46321	64968	111289	29655	81634
3	MoP	68923	70000	65436	17362	82798	20524	62275
5	Complex	560421	630000	259469	206679	466148	101004	365144
4	SSP	90037	94000	44762	38034	82796	26927	55868
	Total	1552935	1676000	713853	495019	1208872	316736	892136

Note: The progress on availability of fertilizers will be updated on weekly basis.

District wise; Grade wise Availability (in MTs) during Kharif, 2025 as on 25.06.2025

S. No	District	UREA	DAP	MOP	NPKs	SSP	Total
1	Srikakulam	17272	8034	822	4882	991	32001
2	Vizianagaram	10877	4829	963	4160	1065	21894
3	P Manyam	4153	2476	150	1278	898	8955
4	ASR	1315	168	143	105	43	1774
5	Visakhapatnam	608	183	73	34	57	955
6	Anakapalli	4703	955	1219	1741	784	9402
7	Kakinada	10877	1436	1819	9327	1739	25198
8	Konaseema	11187	1196	1548	10777	1346	26054
9	East Godavari	11473	1498	1752	5582	4190	24495
10	West Godavari	23934	3745	9800	47611	7274	92364
11	Eluru	18456	3652	6805	13714	7160	49787
12	Krishna	13449	5557	2063	14215	2484	37768
13	NTR	16437	2646	2112	12038	3023	36256
14	Guntur	20927	5755	2281	23977	1769	54709
15	Bapatla	15155	2033	974	11414	2323	31899
16	Palnadu	29380	6364	2680	28329	2156	68909
17	Prakasam	9145	2771	1824	17556	1995	33291
18	SPSR Nellore	11336	3211	5008	17028	3151	39734
19	Kurnool	20615	7404	2839	35436	1581	67875
20	Nandyal	21851	2295	4948	37393	1999	68486
21	Ananthapur	18693	8070	7041	28078	3561	65443

22	Sri Sathya Sai	6248	90	555	2400	191	9484
23	YSR	11264	2159	3811	21262	2953	41449
24	Annamayya	5713	1389	296	3634	1056	12088
25	Chittoor	5035	1697	280	7013	771	14796
26	Tirupati	7116	2019	469	6159	1308	17071
Total		327215	81634	62275	365144	55869	892137

District wise buffer maintained in APMARKFED GODOWNS during Kharif 2025 as on 25.06.2025.

S. No.	District	UREA				DAP			
		Buffer to be Maintained	AP Markfed	RSK	Total	Buffer to be Maintained	AP Markfed	RSK	Total
1	Srikakulam	8000	7244	653	7896	3000	247	1787	2034
2	Vizianagaram	6000	3938	722	4660	2750	943	734	1677
3	P Manyam	4000	2682	477	3159	1500	196	1147	1343
4	Visakhapatnam	650	397	26	422	300	63	18	81
5	ASR	650	221	7	228	300	0	21	21
6	Anakapalli	4600	2340	195	2534	1000	199	22	221
7	East Godavari	4300	4503	19	4522	1000	596	1	597
8	Kakinada	4400	4344	121	4465	1500	85	123	208
9	Konaseema	3850	3584	83	3667	1000	17	40	57
10	West Godavari	4300	7268	80	7348	1000	774	3	777
11	Eluru	5000	6007	1	6008	1000	679	6	685
12	Krishna	4650	3377	12	3389	1500	445	4	449
13	NTR	4650	4949	36	4985	1300	562	9	571
14	Guntur	4000	7966	9	7975	1500	1047	2	1048
15	Palnadu	4650	9212	128	9339	1500	1871	24	1895
16	Bapatla	4000	5862	6	5868	1500	566	8	574
17	Prakasam	3000	2422	138	2560	750	75	50	125
18	SPSR Nellore	4300	841	357	1197	750	328	10	338
19	Kurnool	5300	4184	140	4324	1500	2008	136	2144
20	Nandyal	5000	8560	379	8939	1500	1262	51	1313
21	Ananthapur	2650	3333	274	3607	1000	879	208	1088
22	Sri Sathya Sai	1750	2657	409	3066	600	517	170	687
23	YSR	3000	2435	708	3143	750	410	214	624
24	Annamayya	2000	1501	1815	3316	500	480	259	739
25	Chittoor	2300	1802	824	2626	500	376	102	478
26	Tirupati	3000	561	718	1281	500	505	6	512
Total		100000	102189	8335	110526	30000	15130	5155	20286

S. No.	District	MOP				NPK				TOTAL			
		Buffer to be Maintained	AP Markfed	RSK	Total	Buffer to be Maintained	AP Markfed	RSK	Total	Buffer to be Maintained	AP Markfed	RSK	Total
1	Srikakulam	200	0	41	41	750	300	67	367	11950	7791	2561	10351
2	Vizianagaram	200	0	74	74	500	0	30	30	9450	4881	1562	6443
3	P Manyam	50	0	14	14	400	0	22	22	5950	2878	1660	4538
4	Visakhapatnam	10	0	30	30	50	0	0	0	1010	460	73	533
5	ASR	50	0	0	0	50	0	0	0	1050	221	28	249
6	Anakapalli	50	0	29	29	500	0	0	0	6150	2539	246	2784
7	East Godavari	250	0	0	0	500	0	0	0	6050	5099	20	5119
8	Kakinada	250	0	10	10	500	0	27	27	6650	4429	291	4720
9	Konaseema	240	0	26	26	500	0	43	43	5590	3601	192	3793
10	West Godavari	250	0	25	25	500	0	23	23	6050	8042	142	8184
11	Eluru	250	0	5	5	500	0	16	16	6750	6686	28	6714
12	Krishna	250	0	0	0	750	55	17	72	7150	3877	33	3910
13	NTR	250	0	14	14	750	200	51	251	6950	5710	110	5820
14	Guntur	250	0	0	0	750	10	6	16	6500	9022	17	9040

15	Palnadu	300	0	0	0	1000	0	2	2	7450	11083	154	11236
16	Bapatla	250	0	0	0	750	34	7	41	6500	6462	21	6483
17	Prakasam	200	0	10	10	750	52	74	126	4700	2549	271	2820
18	SPSR Nellore	250	0	0	0	750	0	0	0	6050	1169	367	1535
19	Kurnool	300	0	0	0	1000	0	80	80	8100	6192	356	6548
20	Nandyal	300	0	11	11	1000	0	80	80	7800	9822	521	10344
21	Ananthapur	150	0	85	85	500	241	105	346	4300	4453	673	5126
22	Sri Sathya Sai	100	0	26	26	400	81	86	166	2850	3254	690	3944
23	YSR	300	0	117	117	500	80	123	203	4550	2925	1163	4088
24	Annamayya	100	0	76	76	400	0	135	135	3000	1981	2286	4267
25	Chittoor	100	0	4	4	500	105	89	194	3400	2283	1020	3302
26	Tirupati	100	0	0	0	450	0	10	7	4050	1066	743	1809
Total		5000	0	599	599	15000	1157	1093	2247	150000	118475	15225	133701

Note: NPKs and MOP fertilizer will be positioned based on indents received from the districts.

Note: The progress on availability of fertilizers will be updated on weekly basis.

Photos regarding Fertilizer supply and distribution



Fertilizer unloading from the Rail Head



Distribution of Fertilizer to the farmer through Aadhar authentication in ePoS machines.