

GOVERNMENT OF TELANGANA
Department of Agriculture

SEASON AND CROP COVERAGE REPORT
VANAKALAM - 2021
AS ON 28.07.2021

1. Rainfall
2. Water levels in major reservoirs & Ground water position.
3. Rainfall – Annexure-I
4. Crop Sowings – Annexure - II
5. Pests & Diseases
6. District/crop-wise area sown - Annexure - III & IV



COMMISSIONERATE OF AGRICULTURE
TELANGANA STATE: HYDERABAD
(Statistics section)

1. WEATHER CONDITIONS

1.1. **South-West Monsoon-2021:** The South-West Monsoon is crucial for the Agriculture sector. In Telangana State as per local meteorologist's southwest monsoon is active over Telangana. Good to heavy rains were received all over Telangana State during this week 72.4 mm rainfall received against the normal of 55.9 mm with a deviation of 30%.

Month	Season Normal (SW)	Monthly Normal	Normal as on date	Previous year Actual Rainfall (01.06.20 to 28.07.20)	Current year Actual Rainfall (01.06.21 to 28.07.21)	% deviation to Normal as on date	Status
June	720.4	129.2	129.2	171.6	194.5	51	Excess
July (01.07.21 to 28.07.21)		244.2	219.1	247.8	352.2	61	Excess
Total		373.4	348.3	419.4	546.7	57	Excess

Overall, the average rainfall received in Telangana State from 1.6.2021 to 28.07.2021 is recorded as 546.7 mm as against the Normal of 348.3 mm showing deviation of 57%.

1.2. District wise Rainfall:

The district wise rainfall for South-West Monsoon from 01.06.2021 to 28.07.2021 is shown in Annexure-I.

The status and deviation of Rainfall during South-West Monsoon for the period from 01.06.2021 to 28.07.2021 are as follows:

Sl. No.	Districts	No. of Districts	Status & deviation
1	Adilabad, Nirmal, Jayashanker, Bhadradi, Jagtial, Komarambheem, Nizambad, Mahabubabad, Warangal (R), Warangal (U), Karimnagar, Rajanna, Kamareddy, Medak, Sangareddy, Siddipet, Jangoan, Yadadri, Hyderabad, Rangareddy, Vikarabad, Medchal, Jogulamba, Suryapet, Mahbubnagar, Nagarkurnool, Wanaparthy, Narayanpet, Mulugu, Khammam and Nalgonda	31	Excess (20% & above)
2	Mancherial and Peddapally	2	Normal (+19% to -19%)
3	--NIL --	0	Deficit (-20% to -59%)
4	--NIL --	0	Scanty (-60% to -99%)
5	--NIL --	0	No rain (-100%)

II. WATER LEVELS IN MAJOR RESERVOIRS

All the Major reservoirs are holding 710.05 TMC as on 28.07.2021, at this time last year the level had stood at 426.84 TMC. The water levels in all major reservoirs as on 28.07.2021 are furnished hereunder.

RESERVOIR	Full Reservoir level (in feet)	Reservoir level (in feet)		Storage in T.M.C		Flow (in cusecs)	
		Last year	Current year	Last year	Current year	Inflow	Outflow
1	2	3	4	5	6	7	8
ALMATTI	1705.00	1697.01	1695.47	90.93	84.79	412492	340803
NARAYANAPUR	1615.00	1612.96	1606.04	34.82	26.24	337459	336502
UJJAINI	1630.00	1613.06	1620.01	68.19	85.49	9527	323
JURALA	1045.00	1044.26	1039.60	9.19	6.51	332138	330020
TUNGABHADRA	1633.00	1612.26	1632.11	39.76	97.43	102240	80250
SRISAILAM	885.00	854.60	879.30	90.77	184.28	330362	59908
NAGARJUNA SAGAR	590.00	542.60	540.50	193.79	189.37	36136	2406
PULICHINTALA	175.00	144.03	173.52	11.32	43.50	4178	6433
JAIKWADI	1522.00	1510.40	1507.83	61.09	54.07	4342	667
SINGUR	1717.93	1673.06	1711.89	0.69	20.89	1758	386
NIZAM SAGAR	1405.00	1376.38	1399.02	0.83	10.33	697	0
SRI RAM SAGAR	1091.00	1074.90	1090.30	39.47	86.46	8779	8780
LOWER MANAIR DAM	1043.31	997.21	1040.29	4.38	25.20	1660	3743
KADDAM	920.00	905.00	919.00	13.04	23.17	6613	2596
SRIPADA YELLAMPALLI	700.00	694.13	696.50	6.16	6.72	2640	1092
VELIGODU BALANCING RESERVOIR	485.56	465.12	483.40	7.11	18.34	22026	22348
SOMASILA	868.50	830.35	837.53	3.00	4.72	11583	90
KANDALERU	330.00	297.29	318.72	26.76	54.67	4502	3449
YELERU	278.89	234.10	253.13	20.33	35.89	0	1895
Total				426.84	710.05		

Source: Irrigation Department, Hyderabad

II. GROUND WATER POSITION IN JUNE, 2021.

COMPARISION OF AVERAGE DEPTH TO WATER LEVELS -JUNE-2021								
S. NO.	DISTRICT	AVERAGE DEPTH TO WATER LEVEL (in m bgl)				FLUCTUATION DURING JUNE 2021 WITH RESPECT TO (m)		
		Jun-20	Nov-20	May-21	Jun-21	May-21	Nov-20	Jun-21
1	ADILABAD	9.17	5.34	9.29	7.15	2.14	-1.81	2.02
2	BHADRADRI	10.40	5.57	9.15	9.12	0.03	-3.55	1.28
3	BHUPALPALLY	12.18	8.73	12.71	9.98	2.73	-1.25	2.20
4	HYDERABAD	8.30	3.95	8.66	7.87	0.79	-3.92	0.43
5	JAGITYAL	6.31	3.49	5.90	5.31	0.59	-1.82	1.00
6	JANGAON	9.58	3.32	8.68	8.25	0.43	-4.93	1.33
7	JOGULAMBA(GADWAL)	11.49	5.41	7.35	7.48	-0.13	-2.07	4.01
8	KAMAREDDY	14.33	6.47	13.59	12.38	1.21	-5.91	1.95
9	KARIMNAGAR	8.17	3.71	8.15	7.02	1.13	-3.31	1.15
10	KHAMMAM	6.13	2.72	5.79	5.44	0.35	-2.72	0.69
11	KUMURAM BHEEM	7.59	6.25	8.71	7.70	1.01	-1.45	-0.11
12	MAHABUBABAD	6.74	2.45	6.22	5.12	1.10	-2.67	1.62
13	MAHABUBNAGAR	14.68	4.65	10.00	9.66	0.34	-5.01	5.02
14	MANCHERIAL	6.40	3.90	7.35	7.26	0.09	-3.36	-0.86
15	MEDAK	22.24	8.73	15.86	15.34	0.52	-6.61	6.90
16	MEDCHAL	12.67	5.29	10.37	9.66	0.71	-4.37	3.01
17	MULUGU	8.33	4.82	8.89	8.21	0.68	-3.39	0.12
18	NAGARKURNOOL	9.75	4.06	7.34	7.41	-0.07	-3.35	2.34
19	NALGONDA	11.23	4.71	7.74	7.68	0.06	-2.97	3.55
20	NARAYANPET	11.57	4.58	7.47	6.86	0.61	-2.28	4.71
21	NIRMAL	11.24	6.08	11.43	9.90	1.53	-3.82	1.34
22	NIZAMABAD	12.04	6.77	13.72	12.22	1.50	-5.45	-0.18
23	PEDDAPALLY	7.61	5.15	8.09	7.83	0.26	-2.68	-0.22
24	RANGAREDDY	16.54	5.17	10.27	10.21	0.06	-5.04	6.33
25	SANGAREDDY	22.15	11.67	15.60	14.74	0.86	-3.07	7.41
26	SIDDIPET	14.17	6.19	11.79	10.49	1.30	-4.30	3.68
27	SIRCILLA	10.75	3.70	9.57	8.46	1.11	-4.76	2.29
28	SURYAPET	7.20	2.78	6.15	6.27	-0.12	-3.49	0.93
29	VIKARABAD	15.34	7.40	12.71	12.79	-0.08	-5.39	2.55
30	WANAPARTHY	5.34	1.91	4.11	4.27	-0.16	-2.36	1.07
31	WARANGAL (R)	6.32	2.21	5.72	5.19	0.53	-2.98	1.13
32	WARANGAL (U)	7.16	2.29	6.54	5.76	0.78	-3.47	1.40
33	YADADRI	11.61	4.00	8.44	8.27	0.17	-4.27	3.34
TELANGANA		10.75	4.95	9.19	8.52	0.67	-3.57	2.23
Average Ground Water Level in June-2021 (minimum) = 4.27 m-bgl in Wanaparthy Dist								
Average Ground Water Level in June-2021 (maximum) = 15.34 m-bgl in Medak Dist								
Average Ground Water Level Rise(maximum) June-2020 to June-2021 = 7.41 m in Sangareddy Dist								
Average Ground Water Level Rise(minimum) June-2020 to June-2021 = 0.12 m in Mulugu Dist								
*mbgl:-meters below ground level								

IV. CROP SOWINGS AND OPERATION:

The total area sown in the State is 90.98 lakh acres (78.01%) as against the normal area of 116.63 lakh acres.

% of area covered to season Normal		Crops
< 25 %		Horsegram, Castor, Sunflower and Sesamum
26% to 50%		Jowar, Groundnut and Sugarcane
51% to 75%		Paddy , Maize, Greengram and Blackgram
76% to 100%		Redgram and Soybean
>100		Cotton
% of area covered to season Normal	No.of Districts	Name of the Districts
< 25 %	0	NIL
26% to 50%	5	Suryapet, Wanaparthy, Warangal (U), Khammam and Mulugu
51% to 75%	10	Rangareddy, Medchal, Gadwal, Nagarkurnool, Warangal (R) Janagoam, Peddapally, Jagityal, Mancherial and Siricilla
76% to 100%	13	Vikarabad, Siddipet, Mahbubnagar, Nizambad, Kamareddy, Nalgonda, Yadadri, Jayashanker, Mehabubabad, Kothagudem, Karimnagar, Narayanpet and Nirmal.
>100	4	Medak, Sangareddy, Adilabad and Asifabadand

V. AGRICULTURAL OPERATIONS

Farmers are taking up sowing operations as the monsoon is active all over the Telangana state. The paddy nurseries are being raised under assured irrigation sources. Sowings of rainfed crops like, Jowar, Bajra, Maize, Ragi, Pulses, Groundnut, Soybean crops sown is almost completed and Cotton crop sowing may be completed in next week. Raising of Paddy nurseries and Transplanting of Paddy crop is in full swing. The Department has taken all necessary steps to make available required quantities of various inputs like Fertilizers ect., to the farmers during Vanakalam 2021season.

VI. CROP CONDITION, PESTS AND DISEASES OF MAJOR CROPS:

Sl. No.	Crop	Stage of the crops	Pest / Disease	District	Remarks
1.	Paddy	Nursery to Transplantation stage	Nil	Nil	
2.	Jowar	Vegetative Stage	Nil	Nil	
3.	Maize	Vegetative Stage	Fall army worm	Kamareddy, Jogulamba and Gadwal	Below ETL
4.	Redgram	Vegetative Stage	Nil	Nil	
5.	Greengram	Vegetative Stage	Nil	Nil	
6.	Blackgram	Vegetative Stage	Nil	Nil	
7.	Groundnut	Vegetative Stage	Nil	Nil	
8.	Soyabean	Vegetative Stage	Nil	Nil	
9.	Castor	Vegetative Stage	Nil	Nil	
10.	Cotton	Vegetative stage	Nil	Nil	

ANNEXURE - I

DISTRICT WISE AVERAGE RAINFALL FOR THE PERIOD FROM 01.6.2021 TO 28.7.2021 (Rainfall in MM)

Sl. No.	District	Annual Normal Rainfall	South-west Monsoon Normal Rainfall	Cumulative total from 01-06-2021 to 28-7-2021						Status
				During the period			Corr. Period of previous year		% Dev. Of current actual over previous actual	
				Normal	Actual	% Dev.	Actual	% Dev.		
1	Adilabad	1199.0	1005.0	496.9	768.3	54.6	392.6	-21	96	Excess
2	Komarambheem	1195.5	1020.5	486.1	761.1	56.6	375.8	-23	103	Excess
3	Mancherial	1145.3	986.8	497.1	591.1	18.9	421.7	-15	40	Normal
4	Nirmal	1127.6	953.4	479.1	802.4	67.5	300.8	-37	167	Excess
5	Nizambad	1042.4	860.0	428.8	778.9	81.6	295.8	-31	163	Excess
6	Jagtial	1034.6	854.7	440.9	706.9	60.3	320.7	-27	120	Excess
7	Peddapally	1055.4	889.1	466.3	543.6	16.6	445.8	-4	22	Normal
8	Jayashanker	1088.0	931.3	463.6	602.0	29.9	490.4	6	23	Excess
9	Bhadradri	1132.6	904.0	427.8	521.8	22.0	511.7	20	2	Excess
10	Mahabubabad	1007.7	793.3	373.7	637.2	70.5	440.5	18	45	Excess
11	Warangal (R)	1039.5	844.3	418.1	730.4	74.7	411.6	-2	77	Excess
12	Warangal (U)	889.5	709.1	373.7	677.6	81.3	438.4	17	55	Excess
13	Karimnagar	898.3	717.0	366.8	636.5	73.5	388.3	6	64	Excess
14	Rajanna	915.3	718.2	366.8	689.0	87.8	377.8	3	82	Excess
15	Kamareddy	1029.0	834.1	389.7	660.3	69.4	376.2	-3	76	Excess
16	Sangareddy	895.4	692.1	322.7	426.0	32.0	313.6	-3	36	Excess
17	Medak	916.9	732.2	362.5	505.7	39.5	387.2	7	31	Excess
18	Siddipet	785.1	600.1	296.5	635.1	114.2	414.6	40	53	Excess
19	Jangoan	874.3	677.8	336.1	606.7	80.5	426.9	27	42	Excess
20	Yadadri	743.7	552.1	257.7	459.8	78.4	254.5	-1	81	Excess
21	Medchal	763.2	565.3	271.0	430.5	58.9	241.1	-11	79	Excess
22	Hyderabad	779.1	562.1	260.9	397.1	52.2	291.7	12	36	Excess
23	Rangareddy	694.6	506.6	232.2	405.3	74.5	278.1	20	46	Excess
24	Vikarabad	814.3	633.4	290.8	427.7	47.1	382.8	32	12	Excess
25	Mahabubnagar	626.9	475.7	224.9	361.4	60.7	398.8	77	-9	Excess
26	Jogulamba	533.0	385.3	162.5	267.1	64.4	354.6	118	-25	Excess
27	Wanaparthy	579.6	434.0	204.8	385.0	88.0	396.5	94	-3	Excess
28	Nagarkurnool	642.3	460.9	211.8	265.0	25.1	249.1	18	6	Excess
29	Nalgonda	704.2	513.4	219.7	352.3	60.4	214.6	-2	64	Excess
30	Suryapet	836.8	646.2	286.4	403.9	41.0	325.6	14	24	Excess
31	Khammam	1036.0	791.2	355.0	549.3	54.7	440.8	24	25	Excess
32	Mulugu	1292.7	1099.8	528.2	632.0	19.7	600.3	14	5	Excess
33	Narayanpet	561.8	424.5	199.8	423.0	111.7	391.1	96	8	Excess
	Total Average	905.4	720.4	348.3	546.7	57.0	374.2	7	46	Excess

Source: Directorate of Economics & Statistics, TS, Hyderabad.

Data is provisional & Limits for deviation from Normal

Excess = (+20% & above). Normal=(+19% to -19%),Deficit=(-20% to -59%),Scanty=(-60% to -99%), No rain=(-100%)

ANNEXURE - II

CROP WISE NORMAL AND AREA SOWN DURING Vanakalam-2021 As on 28.07.2021

(Area in Acres)

Sl No	CROP	Normal area		Area sown		% to season normal
		Season	As on date	Last year	Current year	
1	PADDY	3401089	1003503	1356365	2068728	60.8
2	JOWAR	118455	87289	108165	49913	42.1
3	BAJRA	2992	2247	1864	261	8.7
4	MAIZE	989812	748373	173356	569372	57.5
5	RAGI	2698	1381	1013	405	15.0
6	MINOR MILLETS	1282	1009	286	120	9.4
COARSE GRAINS		1115239	840300	284686	620071	55.6
7	REDGRAM	856994	652194	809977	857068	100.0
8	GREENGRAM	204441	156482	115786	127776	62.5
9	BLACKGRAM	66090	53596	40479	41088	62.2
10	HORSEGRAM	1107	226	0	0	0.0
11	OTHER PULSES	3656	1376	592	999	27.3
TOTAL PULSES		1132288	863874	966835	1026931	90.7
TOTAL FOODGRAINS		5648616	2707677	2607885	3715730	65.8
12	GROUNDNUT	43770	18001	10344	15051	34.4
13	SESAMUM	3377	1038	743	249	7.4
14	SUNFLOWER	801	499	7	12	1.5
15	CASTOR	62835	50385	33741	8817	14.0
16	SOYABEAN	450192	406854	387615	344115	76.4
17	OTHER OIL SEEDS	31209	9244	0	0	0.0
TOTAL OILSEEDS		592184	486021	432450	368245	62.2
18	COTTON	4760496	4461043	5359029	4963185	104.3
19	TOBACCO	2991	471	40	48	1.6
20	SUGARCANE	73131	49781	44502	30705	42.0
21	OTHER CROPS	585849	111546	30654	20222	3.5
TOTAL CROPPED AREA		11663267	7816539	8474560	9098135	78.0

ANNEXURE - III

DISTRICT WISE AREA SOWN PARTICULARS DURING VANAKALAM-2021

Sl No	DISTRICT	TOTAL AREA SOWN (<i>in Acres</i>)				
		Normal area		Sown area		% sown to normal
		Season	As on Date	Last year	Current year	
1	Rangareddy	443203	299861	316699	280283	63
2	Medchal-Malkajgiri	22173	10720	9386	11915	54
3	Vikarabad	479867	345420	380736	467186	97
4	Nizamabad	440324	307946	387170	390277	89
5	Kamareddy	422889	326562	368430	394050	93
6	Medak	230992	163351	188922	250825	109
7	Sangareddy	625179	450405	544882	669089	107
8	Siddipet	499651	355165	291754	386647	77
9	Mahabubnagar	321103	408580	239015	245906	77
10	Nagarkurnool	567548	433096	464570	395238	70
11	Wanaparthy	229341	86221	85389	65393	29
12	Gadwal (Jogulamba)	332998	172610	200247	177074	53
13	Narayanpet	392623	163016	391769	334747	85
14	Nalgonda	956582	618310	704498	769544	80
15	Suryapet	470700	171083	186893	143301	30
16	Yadadri	362450	205101	273957	315749	87
17	Warangal (Rural)	333307	245508	224314	222717	67
18	Warangal (Urban)	163567	118820	105878	92729	57
19	Jayashanker	205904	163403	133492	169851	82
20	Janagoan	294280	225955	243795	215557	73
21	Mehabubabad	279049	191087	207818	227871	82
22	Mulugu	128031	26211	66084	40916	32
23	Khammam	559344	288123	293886	281517	50
24	Badradri Kothagudem	325341	213352	207265	311977	96
25	Karimnagar	299284	183418	171968	270338	90
26	Jagtiyal	303054	142854	103285	186414	62
27	Peddapalli	248918	123667	128796	188438	76
28	Rajanna Siricilla	212470	160235	150746	154412	73
29	Adilabad	503477	489849	540062	555879	110
30	Mancherial	296679	146555	196947	177864	60
31	Nirmal	366563	300004	289327	334467	91
32	Asifabad (K bheem)	346376	280050	376581	369963	107
	TELANGANA	11663267	7816539	8474560	9098135	78

ANNEXURE - IV
DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

Sl No	DISTRICT	1.PADDY				2.JOWAR				3.BAJRA				4.MAIZE			
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area	
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year
1	Rangareddy	39777	15065	9233	17026	19331	8528	15413	7568	216	79	82	10	107669	65328	8575	65666
2	Medchal-Malkajgiri	11068	4612	6719	9008	188	76	14	44	1	1	0	0	2264	1010	70	165
3	Vikarabad	36077	9128	9700	832	9502	6925	8700	3166	38	86	243	0	61513	48997	5991	52102
4	Nizamabad	286160	167018	277065	295169	9	23	0	8	9	1	5	0	44851	42282	20780	25004
5	Kamareddy	162918	64448	112235	184506	442	764	0	25	3	0	0	0	61077	59133	50880	62642
6	Medak	116436	68875	85135	158769	1460	1075	1930	352	16	11	14	8	38766	31425	1506	7522
7	Sangareddy	51546	25483	14958	35062	10894	8113	3778	3654	318	109	66	121.3	30058	18296	1246	20033
8	Siddipet	115261	49291	58205	138773	161	385	0	0	3	0	0	0	142217	109950	4766	57287
9	Mahabubnagar	49905	25324	5648	25678	30333	33951	45109	17447	15	2	0	25	71073	67080	9097	70241
10	Nagarkurnool	47433	14550	14269	892	11154	5767	9541	2078	439	227	307	23	137238	85864	8565	30318
11	Wanaparthy	115031	26958	31212	27999	6616	3918	4994	1817	3	3	3	0	30187	14559	6255	6270
12	Gadwal (Jogulamba)	56663	11987	22665	5287	717	608	296	126	1225	1158	275	56	14996	8905	2550	5391
13	Narayanpet	63273	14284	51850	33608	12153	3588	9493	6639	3	0	0	3	2433	795	0	21
14	Nalgonda	248238	50493	53214	52005	928	722	381	152	665	310	80	15	263	186	0	25
15	Suryapet	256387	11616	16845	23867	26	20	0	10	1	1	5	0	57	40	0	0
16	Yadadri	133088	65204	89981	129869	3029	1324	1334	471	19	1	0	0	4948	2763	0	20
17	Warangal (Rural)	98287	20119	15807	18850	15	0	35	16	0	0	0	0	36332	27806	1130	29783
18	Warangal (Urban)	56159	19758	27696	29936	40	0	0	4	0	0	0	0	16584	13408	295	6034
19	Jayashanker	75352	16159	282	46305	0	0	0	0	0	0	0	0	1426	1566	0	1280
20	Janagoan	77109	41545	46460	54708	69	40	15	10	0	0	0	0	19690	14146	0	3570
21	Mehabubabad	106933	13683	18120	72045	26	75	611	40	0	0	0	0	26987	27796	18710	44065
22	Mulugu	92052	10616	35015	19500	0	0	0	0	0	0	0	0	3439	638	70	845
23	Khammam	188885	34146	60973	70413	16	0	0	0	1	0	0	0	8284	5356	195	796
24	Badradi Kothagudem	128985	26916	23215	21088	7	7	1	21	0	0	0	0	14205	14626	14448	27188
25	Karimnagar	156254	53863	92055	198990	9	0	0	0	1	0	0	0	25015	16593	0	8789
26	Jagtiyal	172278	49736	52000	121661	1	0	0	0	0	0	0	0	51539	46411	12202	28392
27	Peddapalli	151518	38350	54180	125099	6	9	3	0	0	0	0	0	6504	2999	330	1445
28	Rajanna Siricilla	81428	35886	48200	77956	15	0	0	0	1	0	0	0	5183	2879	0	1534
29	Adilabad	1761	788	0	280	7114	9256	2609	3817	14	46	0	0	811	616	0	10
30	Mancherial	112910	10855	18027	6131	53	1	0	2	0	1	0	0	1320	531	22	55
31	Nirmal	73566	5086	5400	67010	72	78	7	0	0	196	782	0	20944	16092	5658	12800
32	Asifabad (K bheem)	38351	1660	0	406	4069	2037	3901	2446	1	15	2	0	1939	298	15	78.6
	TELANGANA	3401089	1003503	1356365	2068728	118455	87289	108165	49913	2992	2247	1864	261	989812	748373	173356	569372

ANNEXURE - IV
DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

Sl No	DISTRICT	5.RAGI				6.MINOR MILLETS (Korra)				I.COARSE GRAIN (2+3+4+5+6)				7. REDGRAM			
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area	
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year
1	Rangareddy	139	46	44	9	34	4	14	10	127389	73984	24128	73263	27336	19122	42075	37106
2	Medchal-Malkajiri	2	0	0	0	4	0	0	0	2459	1087	84	209	693	383	521	407
3	Vikarabad	228	169	578	17	31	27	78	2	71312	56204	15590	55287	149718	109392	111000	188520
4	Nizamabad	0	0	0	0	2	0	0	0	44871	42306	20785	25012	3340	4175	5034	6190
5	Kamareddy	7	0	0	0	2	0	0	0	61531	59897	50880	62667	18229	25080	36053	17854
6	Medak	18	61	6	0	35	68	0	0	40295	32640	3456	7882	8266	7051	12564	9315
7	Sangareddy	9	5	13	0	13	5	20	7	41292	26529	5124	23815	65904	44015	61737	97667
8	Siddipet	2	64	0	0	2	148	0	0	142385	110547	4766	57287	22595	16236	28153	33896
9	Mahabubnagar	1581	591	133	326	72	1	2	100	103074	101625	54341	88139	49402	115250	60519	38772
10	Nagarkurnool	432	168	110	11	481	212	62	0	149744	92239	18585	32430	24234	15950	14771	8985
11	Wanaparthy	188	114	99	16	46	93	20	0	37040	18687	11371	8103	33301	18604	18629	13484
12	Gadwal (Jogulamba)	1	1	2	0	332	149	64	0	17271	10820	3187	5573	42577	24826	23792	18100
13	Narayanpet	49	37	26	26	32	59	26	1	14670	4479	9545	6690	161552	71750	155310	124677
14	Nalgonda	1	19	0	0	14	46	0	0	1871	1281	461	192	23381	9685	13156	15127
15	Suryapet	0	0	0	0	7	0	0	0	91	61	5	10	24257	15249	12954	9141
16	Yadadri	10	16	0	0	98	90	0	0	8104	4194	1334	491	30022	14503	26891	29934
17	Warangal (Rural)	2	0	0	0	8	0	0	0	36357	27806	1165	29799	3050	2298	2924	3260
18	Warangal (Urban)	5	0	0	0	8	0	0	0	16637	13408	295	6038	2697	1139	2066	2413
19	Jayashanker	3	0	0	0	5	0	0	0	1434	1566	0	1280	351	220	408	878
20	Janagoan	1	22	0	0	5	28	0	0	19765	14237	15	3580	16548	9256	13328	18971
21	Mehabubabad	0	0	0	0	0	0	0	0	27013	27871	19321	44105	5431	7232	13555	9682
22	Mulugu	0	0	0	0	0	0	0	0	3439	638	70	845	308	40	70	34
23	Khammam	1	1	2	0	6	0	0	0	8308	5356	197	796	5925	3477	5261	2851
24	Badradi Kothaguden	0	0	0	0	1	0	0	0	14213	14632	14449	27209	3709	2037	3048	9877
25	Karimnagar	0	0	0	0	6	0	0	0	25031	16593	0	8789	3269	2526	3083	2793
26	Jagtiyal	0	0	0	0	0	0	0	0	51540	46411	12202	28392	6452	5516	5787	8879
27	Peddapalli	1	5	0	0	5	2	0	0	6516	3015	334	1445	1538	631	914	738
28	Rajanna Siricilla	1	0	0	0	0	0	0	0	5200	2879	0	1534	4635	2378	3964	5113
29	Adilabad	0	22	0	0	21	51	0	0	7960	9989	2609	3827	56906	55220	66587	68584
30	Mancherial	0	0	0	0	1	0	0	0	1374	532	22	57	6573	3327	4381	3738
31	Nirmal	1	0	0	0	3	0	0	0	21020	16366	6447	12800	19989	20443	26027	25800
32	Asifabad (K bheem)	16	42	0	0	8	27	0	0	6033	2419	3918	2525	34806	25183	35415	44282
	TELANGANA	2698	1381	1013	405	1282	1009	286	120	1115239	840300	284686	620071	856994	652194	809977	857068

ANNEXURE - IV

DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

Sl No	DISTRICT	8. GREENGRAM				9. BLACKGRAM				10. HORSEGRAM				11. OTHER PULSES (cowgram, Anupulu etc)			
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area	
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year
1	Rangareddy	645	291	530	62	108	82	60	0	337	7	0	0	15	0	0	0
2	Medchal-Malkajgiri	21	24	3	10	0	3	0	11	7	0	0	0	0	0	0	0
3	Vikarabad	20572	14238	15100	19502	12214	8368	7800	8394	20	0	0	0	1143	556	339	501
4	Nizamabad	889	496	220	431	1300	720	222	550	0	0	0	0	9	1	0	0
5	Kamareddy	14857	12407	13795	11003	11032	11954	12593	8607	0	0	0	0	111	2	9	0
6	Medak	6443	4169	1782	3954	2003	2094	942	1069	26	0	0	0	59	5	0	0
7	Sangareddy	41832	24553	24417	36478	21877	16003	9802	16082	15	0	0	0	175	1	5	0
8	Siddipet	1378	1178	645	588	95	318	196	214	16	0	0	0	665	222	0	0
9	Mahabubnagar	201	6455	250	119	19	476	17	16	237	20	0	0	25	0	0	0
10	Nagarkurnool	156	94	167	43	376	54	34	34	22	0	0	0	12	59	0	0
11	Wanaparthy	1135	800	232	96	685	148	178	11	10	2	0	0	117	8	4	0
12	Gadwal (Jogulamba)	65	38	32	0	326	37	68	0	146	130	0	0	17	4	15	0
13	Narayanpet	8308	2827	3372	2191	710	232	376	178	107	25	0	0	97	57	65	40
14	Nalgonda	3394	856	384	589	225	1	5	6	14	0	0	0	0	32	0	0
15	Suryapet	30647	21063	10133	6565	18	3	3	10	2	0	0	0	7	0	0	0
16	Yadadri	1564	590	508	176.1	51	18	22	5.2	99	0	0	0	18	20	0	0
17	Warangal (Rural)	1296	1504	1838	1406	178	213	182	96	0	0	0	0	62	40	32	36
18	Warangal (Urban)	372	391	391	190	28	57	49	2	1	0	0	0	17	6	0	0
19	Jayashanker	465	508	529	2665	33	43	13	0	3	0	0	0	40	1	0	0
20	Janagoan	3275	2539	1259	2642	32	57	43	35	31	0	0	0	97	0	0	0
21	Mehabubabad	22770	28034	13418	12250	174	539	937	103	0	0	0	0	2	17	0	0
22	Mulugu	140	47	47	17	10	14	44	0	0	0	0	0	1	0	0	0
23	Khammam	25960	18441	15355	18140	282	149	56	78	1	0	0	0	6	3	3	0
24	Badradri Kothagudem	527	532	410	524	261	64	0	84	0	0	0	0	57	2	0	0
25	Karimnagar	1171	1291	2257	867	61	57	0	0	2	0	0	0	51	4	0	0
26	Jagtiyal	2939	3845	2848	1540	1	17	5	52	0	40	0	0	337	245	75	409
27	Peddapalli	706	288	312	8	47	7	12	0	1	0	0	0	66	3	10	0
28	Rajanna Siricilla	1353	639	702	358	54	14	0	8	4	0	0	0	69	1	0	0
29	Adilabad	3211	2288	272	715	3768	2701	251	797	0	0	0	0	118	27	0	0
30	Mancherial	1245	574	209	112	107	63	40	18	3	0	0	0	53	3	0	0
31	Nirmal	2893	2909	1956	1248	8910	8276	5835	4309	2	0	0	0	53	12	0	0
32	Asifabad (K bheem)	4011	2573	2413	3287	1105	816	694	319	1	2	0	0	157	43	35	13
	TELANGANA	204441	156482	115786	127776	66090	53596	40479	41088	1107	226	0	0	3656	1376	592	999

ANNEXURE - IV

DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

SI No	DISTRICT	II.TOTAL PULSES (7 to 11)				TOTAL FOODGRAINS (I+II)				12. GROUNDNUT			
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area	
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year
1	Rangareddy	28441	19501	42665	37168	195607	108550	76026	127457	13	4	0	20
2	Medchal-Malkajgiri	721	410	524	428	14248	6109	7327	9645	0	0	0	16
3	Vikarabad	183667	132554	134239	216917	291056	197886	159529	273036	215	87	18	8
4	Nizamabad	5538	5392	5476	7171	336569	214716	303326	327352	159	1	0	0
5	Kamareddy	44229	49443	62450	37464	268678	173788	225565	284637	8	0	0	0
6	Medak	16797	13319	15288	14338	173528	114834	103879	180989	32	17	0	0
7	Sangareddy	129803	84573	95961	150227	222641	136585	116043	209104	13	1	4	0
8	Siddipet	24749	17954	28994	34698	282395	177792	91965	230758	199	42	0	0
9	Mahabubnagar	49884	122200	60786	38907	202863	249149	120775	152724	36	353	0	35.2
10	Nagarkurnool	24800	16157	14972	9062	221977	122946	47826	42384	2049	613	546	643
11	Wanaparthy	35248	19563	19043	13591	187319	65208	61627	49693	3983	907	1042	544
12	Gadwal (Jogulamba)	43131	25034	23907	18100	117065	47842	49759	28960	20456	7472	5989	6520
13	Narayanpet	170774	74891	159123	127086	248717	93654	220518	167384	626	148	7	89
14	Nalgonda	27014	10575	13545	15722	277123	62350	67220	67919	2203	405	64	348
15	Suryapet	54931	36315	23090	15716	311409	47992	39940	39593	3331	2027	1094	774
16	Yadadri	31754	15132	27421	30115	172946	84530	118736	160475	370	232	52	19
17	Warangal (Rural)	4586	4054	4976	4798	139230	51979	21948	53447	7433	4477	863	5294
18	Warangal (Urban)	3115	1591	2506	2605	75911	34758	30497	38579	198	37	49	24
19	Jayashanker	892	772	950	3543	77678	18497	1232	51128	49	50	8	24
20	Janagoan	19983	11852	14630	21648	116857	67634	61105	79936	615	449	273	472
21	Mehabubabad	28377	35822	27910	22035	162323	77376	65351	138185	374	506	310	95
22	Mulugu	459	101	161	51	95950	11355	35246	20396	65	3	10	20
23	Khammam	32174	22071	20675	21069	229367	61574	81845	92278	260	129	14	56
24	Badradri Kothagudem	4554	2634	3458	10485	147752	44183	41122	58782	809	0	0	0
25	Karimnagar	4554	3879	5340	3660	185839	74335	97395	211439	221	20	0	34
26	Jagtiyal	9729	9662	8715	10880	233547	105809	72917	160933	0	0	0	15
27	Peddapalli	2358	930	1248	746	160392	42295	55762	127290	2	0	1	0
28	Rajanna Siricilla	6115	3033	4666	5479	92743	41798	52866	84969	2	0	0	1
29	Adilabad	64003	60236	67110	70096	73724	71013	69719	74203	7	12	0	0
30	Mancherial	7981	3966	4630	3868	122265	15353	22679	10056	18	0	0	0
31	Nirmal	31847	31640	33818	31357	126433	53092	45665	111167	0	0	0	0
32	Asifabad (K bheem)	40080	28617	38557	47901	84464	32696	42475	50832	24	9	0	0
	TELANGANA	1132288	863874	966835	1026931	5648616	2707677	2607885	3715730	43770	18001	10344	15051

ANNEXURE - IV

DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

Sl No	DISTRICT	13. SESAMUM (Gingelly)				14. SUNFLOWER				15. CASTOR				16. SOYABEAN			
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area	
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year
1	Rangareddy	66	2	2	0	5	0	0	0	1419	489	90	16	143	17	23	15
2	Medchal-Malkajgiri	3	0	0	0.2	0	0	0	0	8	0	0	0	3	6	0	0
3	Vikarabad	158	40	104	0	2	0	0	0	56	15	58	2	3281	2083	1006	1032
4	Nizamabad	0	0	0	0	0	0	0	0	0	0	0	0	93360	89302	80291	60036
5	Kamareddy	6	0	0	0	0	0	0	0	14	0	0	0	97804	99616	77423	70007
6	Medak	9	0	0	0	5	14	0	0	126	0	0	0	1725	1545	520	15
7	Sangareddy	184	61	110	143.12	16	2	7	12	47	12	42	0	60212	38991	55413	48443
8	Siddipet	9	0	0	0	8	0	0	0	185	73	0	0	467	66	0	0
9	Mahabubnagar	426	309	53	29	72	123	0	0	12364	20273	10169	2710	1	15	0	0
10	Nagarkurnool	69	32	0	0	4	0	0	0	3310	1931	1773	266	18	0	0	0
11	Wanaparthy	4	0	0	3	0	0	0	0	12234	8292	7157	1758	4	4	0	0
12	Gadwal (Jogulamba)	1	0	0	0	285	138	0	0	12635	10266	2973	536	7	3	12	0
13	Narayanpet	234	98	6	4	399	222	0	0	19566	8798	10997	3521	33	0	0	0
14	Nalgonda	1	0	0	0	0	0	0	0	186	4	5	3	59	0	0	0
15	Suryapet	81	4	0	0	0	0	0	0	2	0	0	0	0	0	0	0
16	Yadri	348	38	0	0	0	0	0	0	284	9	10	1	76	0	0	0
17	Warangal (Rural)	60	19	55	7	1	0	0	0	0	0	0	0	188	122	210	247
18	Warangal (Urban)	12	5	0	7	0	0	0	0	1	0	0	0	64	43	18	30
19	Jayashanker	59	1	0	24	1	0	0	0	0	0	0	0	26	2	0	0
20	Janagoan	748	70	0	0	0	0	0	0	128	0	0	0	43	17	15	20
21	Mehabubabad	145	169	257	0	0	0	0	0	0	0	0	0	35	43	0	0
22	Mulugu	1	1	3	0	0	0	0	0	0	0	0	0	7	0	0	0
23	Khammam	38	6	15	8	0	0	0	0	1	0	0	0	16	0	0	0
24	Badradri Kothagudem	310	107	120	13	0	0	0	0	0	6	0	0	12	0	0	0
25	Karimnagar	7	0	0	0	1	0	0	0	5	0	0	0	65	14	0	0
26	Jagtiyal	0	0	0	0	0	0	0	0	0	1	2	0	6397	4999	4365	2697
27	Peddapalli	15	1	6	0	0	0	0	0	0	0	0	0	29	0	0	10
28	Rajanna Siricilla	0	0	0	0	0	0	0	0	96	0	0	0	330	11	0	0
29	Adilabad	121	27	0	0	0	0	0	0	98	13	0	2	79397	72520	80430	70096
30	Mancherial	117	0	0	0	0	0	0	0	3	0	0	0	452	75	0	12
31	Nirmal	0	0	0	0	0	0	0	0	1	115	461	0	93016	91334	86101	87500
32	Asifabad (K bheem)	145	47	12	11	2	0	0	0	66	89	4	2	12922	6028	1788	3955
	TELANGANA	3377	1038	743	249	801	499	7	12	62835	50385	33741	8817	450192	406854	387615	344115

ANNEXURE - IV

DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

Sl No	DISTRICT	17.OTHER OILSEEDS				TOTAL OILSEEDS				18.COTTON			
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area	
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year
1	Rangareddy	21	0	0	0	1667	511	115	51	194806	173646	228259	147156
2	Medchal-Malkajgiri	2	0	0	0	16	6	0	16	452	228	459	443
3	Vikarabad	3	0	0	0	3715	2225	1186	1042	159518	132760	213700	190300
4	Nizamabad	1	0	0	0	93520	89303	80291	60036	3128	2881	2745	2531
5	Kamareddy	3	0	0	0	97835	99616	77423	70007	42899	43921	55120	34765
6	Medak	23	0	0	0	1920	1576	520	15	48567	43796	83446	69490
7	Sangareddy	21	0	0	0	60493	39067	55577	48598	285140	249178	343286	393150
8	Siddipet	2	0	0	0	870	181	0	0	193479	177191	199789	155889
9	Mahabubnagar	16	0	0	0	12915	21072	10222	2774	90011	130789	107970	90261
10	Nagarkurnool	42	0	0	0	5492	2576	2319	909	316421	297439	412972	351901
11	Wanaparthy	31	0	0	0	16256	9203	8199	2305	9304	7881	12964	10259
12	Gadwal (Jogulamba)	21	0	0	0	33405	17879	8974	7056	159590	103577	140849	141033
13	Narayanpet	54	0	0	0	20912	9265	11010	3614	115017	59728	159989	163735
14	Nalgonda	374	0	0	0	2823	410	69	351	604744	555511	637118	701025
15	Suryapet	240	21	0	0	3654	2053	1094	774	127440	116437	145804	98307
16	Yadadri	9	0	0	0	1087	279	62	20	166147	118295	154703	153000
17	Warangal (Rural)	3	0	0	0	7685	4617	1128	5548	174451	188912	201238	163671
18	Warangal (Urban)	3	0	0	0	278	85	67	61	80429	83978	75314	53607
19	Jayashanker	0	0	0	0	135	53	8	48	127069	144854	132252	118675
20	Janagoan	0	0	0	0	1534	535	288	492	163854	157187	182402	135127
21	Mehabubabad	78	0	0	0	632	717	567	95	96257	112977	141900	89591
22	Mulugu	0	0	0	0	73	3	13	20	29406	14820	30695	20500
23	Khammam	4570	32	0	0	4885	167	29	64	238873	209635	209936	186512
24	Badradri Kothaguden	25636	9166	0	0	26767	9279	120	13	115295	135598	165548	252684
25	Karimnagar	0	0	0	0	299	33	0	34	104246	108214	73087	58164
26	Jagtiyal	0	0	0	0	6397	4999	4367	2712	27373	24959	25293	21995
27	Peddapalli	0	0	0	0	46	2	6	10	82527	80977	72848	60671
28	Rajanna Siricilla	0	0	0	0	428	11	0	1	116031	117910	97880	69225
29	Adilabad	0	0	0	0	79623	72573	80430	70098	346979	344622	389061	411578
30	Mancherial	52	7	0	0	642	82	0	12	155287	130669	174268	167739
31	Nirmal	4	0	0	0	93021	91449	86562	87500	141030	152302	157100	135800
32	Asifabad (K bheem)	0	19	0	0	13159	6193	1804	3968	244726	240174	331034	314401
	TELANGANA	31209	9244	0	0	592184	486021	432450	368245	4760496	4461043	5359029	4963185

ANNEXURE - IV

DISTRICT WISE AND CROP WISE AREA SOWN DURING VANAKALAM -2021 as on 28.07.2021

(Area in Acres)

Sl No	DISTRICT	19.TOBACCO				20. SUGARCANE				21.OTHER CROPS				TOTAL AREA SOWN				
		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area		Normal area		Sown area		% sown to normal
		Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	Season	As on Date	Last year	Current year	
1	Rangareddy	0	0	0	0	21	18	18	5	51102	17136	12281	5614	443203	299861	316699	280283	63.24
2	Medchal-Malkajgiri	0	0	0	0	1	0	0	1	7456	4376	1600	1810	22173	10720	9386	11915	53.74
3	Vikarabad	0	0	0	0	4724	4506	5870	1362	20854	8043	451	1446	479867	345420	380736	467186	97.36
4	Nizamabad	95	0	0	0	754	246	469	358	6258	799	339	0	440324	307946	387170	390277	88.63
5	Kamareddy	0	0	0	0	10896	8617	9661	4641	2581	620	661	0	422889	326562	368430	394050	93.18
6	Medak	0	0	0	0	2227	2683	387	309	4750	462	690	22	230992	163351	188922	250825	108.59
7	Sangareddy	0	0	0	0	32928	23938	23960	18128	23977	1637	6016	109	625179	450405	544882	669089	107.02
8	Siddipet	0	0	0	0	161	0	0	0	22746	0	0	0	499651	355165	291754	386647	77.38
9	Mahabubnagar	0	0	0	0	421	482	8	9	14893	7089	40	138	321103	408580	239015	245906	76.58
10	Nagarkurnool	0	0	0	0	91	29	33	9	23567	10105	1420	35	567548	433096	464570	395238	69.64
11	Wanaparthy	1	0	0	0	3521	2530	697	1761	12940	1399	1901	1375	229341	86221	85389	65393	28.51
12	Gadwal (Jogulamba)	2261	471	40	0	2687	325	65	25	17990	2516	560	0	332998	172610	200247	177074	53.18
13	Narayanpet	0	0	0	0	652	235	212	14	7325	134	40	0	392623	163016	391769	334747	85.26
14	Nalgonda	4	0	0	0	641	28	91	139	71247	12	0	110	956582	618310	704498	769544	80.45
15	Suryapet	0	0	0	0	1823	233	55	201	26374	4368	0	4426	470700	171083	186893	143301	30.44
16	Yadadri	31	0	0	0	24	11	8	0	22215	1986	448	2254	362450	205101	273957	315749	87.12
17	Warangal (Rural)	0	0	0	0	1	0	0	0	11940	0	0	51	333307	245508	224314	222717	66.82
18	Warangal (Urban)	1	0	0	0	0	0	0	0	6948	0	0	482	163567	118820	105878	92729	56.69
19	Jayashanker	28	0	0	0	0	0	0	0	994	0	0	0	205904	163403	133492	169851	82.49
20	Janagoan	480	0	0	0	5	0	0	2	11550	599	0	0	294280	225955	243795	215557	73.25
21	Mehabubabad	0	0	0	0	58	0	0	0	19779	17	0	0	279049	191087	207818	227871	81.66
22	Mulugu	0	0	0	0	0	0	0	0	2602	33	130	0	128031	26211	66084	40916	31.96
23	Khammam	0	0	0	0	9056	4465	2014	2502	77163	12283	62	161	559344	288123	293886	281517	50.33
24	Badradi Kothagudem	1	0	0	0	1632	1139	475	430	33894	23154	0	68	325341	213352	207265	311977	95.89
25	Karimnagar	83	0	0	48	0	0	0	0	8817	836	1486	653	299284	183418	171968	270338	90.33
26	Jagtiyal	0	0	0	0	739	289	470	774	34998	6798	238	0	303054	142854	103285	186414	61.51
27	Peddapalli	0	0	0	0	0	0	0	0	5953	393	180	467	248918	123667	128796	188438	75.70
28	Rajanna Siricilla	0	0	0	0	48	1	0	35	3220	515	0	182	212470	160235	150746	154412	72.67
29	Adilabad	6	0	0	0	14	5	9	0	3131	1636	843	0	503477	489849	540062	555879	110.41
30	Mancherial	0	0	0	0	0	0	0	0	18485	452	0	57	296679	146555	196947	177864	59.95
31	Nirmal	0	0	0	0	4	0	0	0	6075	3160	0	0	366563	300004	289327	334467	91.24
32	Asifabad (K bheem)	0	0	0	0	2	0	0	0	4025	987	1268	762	346376	280050	376581	369963	106.81
	TELANGANA	2991	471	40	48	73131	49781	44502	30705	585849	111546	30654	20222	11663267	7816539	8474560	9098135	78.01