

#### **ABSTRACT**

Disaster management – North East Monsoon 2021- sanction for a sum of Rs.96.92 Crore from State Disaster Response Fund to the farmers to provide Input Subsidy Relief Assistance for the Agricultural and Horticultural Crops were damaged due to Heavy Rainfall - period from 16.11.2021 to 11.12.2021 – Orders - Issued.

# Revenue and Disaster Management Department, Disaster Management Wing, D.M.II section

G.O.(Ms).No.10

Dated: 04.01.2022 பிலவ வருடம், மார்கழி 20, திருவள்ளுவர் ஆண்டு 2052.

#### Read:

- 1. G.O.(Ms)No.380, Revenue and Disaster Management [D.M-III (2)] Department Dated: 27.10.2015.
- 2. From the Principal Secretary/ Commissioner of Revenue Administration letter No.NC-1(3)/4676/2021, dated 29.12.2021 and 03.01.2022.

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#### **ORDER:**

In the letter second read above, the Principal Secretary/ Commissioner of Revenue Administration has stated that, the Director of Agriculture and Farmers Welfare and Director of Horticulture and Plantation crops have sent proposals seeking financial assistance to provide Input Subsidy Relief Assistance to the affected Farmers whose Agricultural and Horticultural crops were damaged due to continuous heavy downpour of rainfall during the North East Monsoon 2021 as detailed as follows:

#### Proposal - I [Agricultural Crops]

The Director of Agriculture and Farmers Welfare has requested to sanction a sum of Rs.7,468.10 Lakhs towards the crop damages for an extent of 110,375.523 Hectare as detailed below:

<u>Table – I</u>

[Extent of crop damage reported in additional proposal]

		Area affected (In Hectare)							
			Padd	У					
SI. No	Details	Kar/ Kuruvai	Early Samba at harvest stage	Samba paddy	Other than Paddy	Sugarcane	Coconut	Total	
1	Additional fund now requested for the difference in area from 16.11.2021 to 11.12.2021	0	35,276.56	12,609.233	61,806.030	665.000	18.70	110,375.523	

The Director of Agriculture and Farmers Welfare has sent additional proposal seeking input subsidy relief assistance for the period from 16.11.2021 to 11.12.2021 and have requested to provide Rs.7,055.313 Lakhs towards affected early samba paddy crop for extent of 35,276.56 Hectares in 18 Districts as detailed below:

<u>Table - II</u>

<u>District wise early samba paddy crop affected at harvest stage</u>

S.No	District	Affected area In Hectare	Relief assistance @ Rs.20,000/ Ha [In Lakhs]
4	Chengalpet	198.4	39.680
1	Cuddalore	151.55	30.310
3	Dharmapuri	599.85	119,970
	Kancheepuram	4336.9	867.380
4 	Kanniyakumari	3.301	0.660
5		1214.02	242.804
6 7	Krishnagiri Madurai	271.235	54.247

	Total	35,276.566	7055.313
18	Virudhunagar	85.77	17.154
17	Villupuram	1498	299.600
16	Vellore	904.06	180.812
15	Tiruvannamalai	16218	3243.600
14	Tirupathur	1407.33	281.466
13	ic Inclusion4002	4002	800.400
12	Thirunelveli	8.015	1.603
11	Tenkasi	1.12	0.224
10	Ranipet	4373.805	874.761
9	Perambalur	1.5	0.300
8	Namakkal	1.71	0.342

Further, the District wise crop damage for samba Paddy, Other than Paddy, Sugar cane and Coconut crops are also furnished by the Director of Agriculture and Farmers Welfare as detailed below:

<u>Table – III</u>

[<u>District wise extent of Samba Paddy, Other than Paddy, Sugar cane and Coconut crops ]</u>

		Area affected >33% (in Ha.)						
SI.No.	District	Early samba Paddy	Other than paddy	Sugar cane	Coconut (Ha.)			
1	2	3	4	5	6			
1	Ariyalur	369.93	6289.47	0.00	0.00			
2	Chengalpet	854.75	1.41	107.05	0.00			
3	Coimbatore	0.00	0.00	0.00	0.00			
4	Cüddalore	1,085.51	7065.90	0.00	0.00			
5	Dharmapuri	0.00	341.26	7.76	0.20			
6	Dindigul	0.00	0.00	0.00	0.00			
7	Erode	0.00	750.93	0.00	0.00			
8	Kallakurichi	1584.22	27302.21	190.50	0.00			
9	Kancheepuram	0.00	7.23	37.10	0.00			
10	Kanyakumari	58.80	0.00	0.00	0.00			
11	Karur	20.26	22.40	0.80	2.00			

	Total	12,609.23	61,806.03	665.50	18.07
36	Virudhunagar	5.01	204.48	0.00	0.00
35	Villupuram	2779.49	2055.50	50.60	0.00
34	Vellore	0.00	322.23	110.69	. 11.68
33	Trichy	553.49	5758.00	0.00	0.00
32	Tiruvannamalai	0.00	609.30	75.10	0.00
31	Tiruppur	11.21	20.67	2.48	0.56
30	Tirupathur	0.00	366.08	6.00	1.30
29	Thoothukudi	13.70	22.68	0.00	. 0.00
28	Thiruvarur	0.00	0.00	0.00	0.00
27	Thiruvallur	0.00	109.80	8.60	0.00
26	Thirunelveli	32.14	0.00	0.00	0.00
25	Theni	0.00	0.00	0.00	0.00
24	Thanjavur	1790.07	173.16	0.00	0.00
23	Tenkasi	0.92	6.32	0.00	0.00
22	Sivagangai	12.71	4.23	0.20	0.00
21	Salem	49.25	1869.21	5.19	0.40
20	Ranipet	0.00	39.80	10.00	0.00
19	Ramnad	0.00	5.00	0.00	0.00
18	Pudukottai	854.60	346.68	0.00	0.00
17	Perambalur	7.59	7800.27	0.00	0.00
16	Namakkal	0.00	106.59	1.86	0.13
15	Nagapattinam	1705.10	0.00	0.00	0.00
14	Mayiladuthurai	797.91	0.00	0.00	0.00
13	Madurai	22.57	0.00	0.60	0.00
12	Krishnagiri	0.00	205.24	50.97	1.80

# 2. The principal Secretary/ Commissioner of Revenue Administration has stated as follows:-

- i. The Director, Horticulture has stated that the State Disaster Response Fund (SDRF) norms and guidelines are specified in the Government Order first read above, there is no limitation on land holding to the individual farmer, to claim input subsidy for > 33% affected Horticultural Crops under SDRF in the event of natural calamities.
- ii. He has also been informed that during the Drought year (2015-16) and in the Gaja cyclone (2018) the input subsidy was restricted to 2 Ha. of the affected area for the individual farmer. However, during Nivar, Burevi and the unseasonal rain in January 2021, input subsidy was extended to the affected area without any limitation.

- iii. He has been further informed that as on 15.12.2021, affected Horticulture crops due to the heavy downpour of North East Monsoon (NEM) was 1795.09 Ha which has been covered under the net sown area.
- iv. Further, the Director of Agriculture and Farmers Welfare has stated that the State Disaster Response Fund (SDRF) norms and guidelines are specified in the Government Order first read above, in which no limitations on land holding to the individual farmers to claim input subsidy for the affected Agricultural crops under State Disaster Response Fund (SDRF) in the event of Natural Calamities.
- v. However, during the Drought year (2015-16) and in the Gaja cyclone (2018) the input subsidy claim was restricted to 2 ha of the affected area for individual farmers. During Nivar, Burevi and the unseasonal rains in January 2021, input subsidy claim was extended without any limitation on the affected land holding.
- vi. As on 11.12.2021, Agricultural crops to an extent of 1,59,585.54 Ha were affected due to heavy downpour during NEM 2021. The limitation of 2 Ha. farmer is applied and area affected within net sown area only, confirming to State Disaster Response Fund (SDRF) norms.
- vii. The Director of Agriculture has further informed that, based on the Announcement dated 16.11.2021 made by the Honourable Chief Minister of Tamil Nadu, a proposal for extending Relief input Package of seeds and other inputs for Paddy crop affected at Vegetative stage to an extent of 46,973.99 ha was sent through Office of the Commissioner of Revenue Administration @ Rs.6038/ per Ha.
- viii. He has been informed that as the season has almost crossed and Paddy crop has reached maturity stage, the distribution of seeds, Fertilizers and Zinc Sulphate will not be useful to the farmers at present and that the Farmers / Farmers' group have also represented to issue Relief as Cash subsidy instead of Relief Package. In this circumstances, the Director of Agriculture has requested to consider and extend cash subsidy through Direct Benefit Transfer mode instead of distributing Relief Input Package for Paddy as follows:-

Description	Amount requested (Rs. In Crore)	
Samba paddy crops to extent of 46,973.99 Ha. @Rs.6038/Ha. towards Cash subsidy	28.36	

- ix. He has also informed that as per the norms of assistance ordered in the Government Order first read above, there is no ceiling limit of 2 Ha. per Farmers for sanction of Input Subsidy to the crops damaged more than 33 % due to Natural Calamities.
- X. Hence, the Principal Secretary/ Commissioner of Revenue Administration has requested that necessary orders may be passed sanctioning Input Subsidy relief assistance to the affected farmers whose crops have been damaged due to heavy rains during North East Monsoon 2021 as the reasons furnished by the Director of Agriculture and the Director of Horticulture are found to be reasonable. It is also informed that this proposal also does not involve any additional expenditure.
- 3. The Principal Secretary/ Commissioner of Revenue Administration has further stated that, based on the Hon'ble Chief Minister of Tamil Nadu Press release No.1120 Dated: 16.11.2021, early proposal sent for the sanction of funds as detailed below:
  - ❖ For Late Kar / Kuruvai / Sornawari crops @ Rs.20,000/- Per hectare
  - For Samba early stage paddy crops @ Rs.6,038/- per Hectare towards input subsidy package
  - For other than paddy crops @ Rs.3,000/- per Hectare towards input subsidy package

Accordingly, fund has to be sanctioned for the remaining extent of Agricultural crop damages as detailed below:

#### Abstract - I

SI.No	Name of the crop	Difference in extent in Crop damages [In Hectare]	SDRF [In Rs]	State Fund [In Rs]	Total [4+5] [In Rs]
(1)	(2)	(3)	(4)	(5)	(6)
1.	Paddy [Kar / Kuruvai] @	63.18	852930	0	852930
	Rs.20,000/- per Hectare [In Kanniyakumari District Only] - Rs.13,500/- under SDRF & Rs.6,500		0	410670	410670

#### Proposal - II [Horticulture and Plantation crops]

The Director of Horticulture and Plantation crops has reported that Horticultural Crops i.e., Fruits, Vegetables, Turmeric, Chilli, Plantation crops, Medicinal plants and Flowers were inundated in 33 Districts in an extent of 31,780.75 Hectare. As of now crops damage were reported for an extent of 17,825.52 Hectare. Accordingly, he has been requested to sanction a sum of Rs.3,620.43 Lakhs. He has also informed that, earlier based on the preliminary report received from the Horticulture and Plantation crops, proposal was sent to the Government for sanction of Rs.3.64 Crore under State Disaster Response Fund (SDRF) and State Fund to provide Input Subsidy Relief Assistance to the affected farmers belongs to 25 Districts whose Horticultural crops were damaged more than 33%. Now, the Director, Horticulture and Plantation crops has

furnished the revised report and requested to sanction a sum of Rs.3,620.43 Lakhs for the crop's damages for an extent of 17,825.52 Hectare in 32 Districts. He has also added that the difference in area between the Proposal already sent and the Present proposals is arrived as follows:

<u>Table – IV</u>

[District wise Irrigated and Perennial Horticultural crop damages]

		Extent of c					
Si. No.	• Districts	Extent of crop loss as per additional proposal		Extent of crop loss already recommended to government for sanction of funds		Difference in extent [In Hectare]	
	9. %	Irrigated	Perennial	Irrigated	Perennial	irrigated	Perennial
	5.51929	(1)	(2)	(3)	(4)	(5)	(6)
1	Ariyalur	437.56	17.16	0	0	127 562	
2	Chengalpattu	177.74	29.04	126.56	12.8	437.563	17.16
3	Coimbatore	29.48	0	7	0	51.18 22.48	16.24
4	Cuddalore	3238.18	76.75	405.02	29.8	2833.16	16.05
5	Dharmapuri	354.73	0	5.1	0	349.63	46.95
7	Erode	159.82	0	8.01	0	151.81	0
8	Kallakurichi	3235.56	4.15	2	0	3233.56	4.15
9	Kancheepuram	81.84	6.87	12.5	0	69.34	6.87
10	Kanniyakumari	91.86	1.52	0	0	91.86	1.52
11	Karur	175.15	8	51	8	124.15	0
12	Krishnagiri Madurai	161.74	0	9.74	0	152	0
13	Namakkal	41.66	9.41	6.1	0	35.555	9.405
14	Perambalur	407.65	1.40	144.55	1.4	263.1	0
15	Pudukkottai	1268.1	0	0	0	1268.1	0
16		4.45	0	4.45	0	0	0
17	Ramanathapuram	74.43	0	0	0	74.425	0
18	Ranipettai	512.00	104.88	180.43	9.65	331.572	95.23
19	Salem	359.51	9.26	43.3	0	316.21	9.26
	Sivagangai	10.96	0	0.16	0	10.8	0
	Thanjavur	79.01	3.29	16.2	1	62.81	2.29
41	Theni	0.4	5.03	0	0	0.4	5.029

			1106.598				
	Villupuram TOTAL	962.23 <b>16,718.93</b>	11.75	147.62	1.3	814.61	10.45
32	Vellore	438.51	148.67	1.42	0.83	437.09	147.84
31	Thoothukudi	41.59	0	0	0	41.59	0
30	Tiruvarur	83,2	8.4	83.2	8.4	0	0
29	Tiruvannamalai	3434.54	595.84	318.9	13.34	3115.64	582.5
28		640.49	42.474	68.48	2.3	572.01	40.174
27	Tiruppur Tiruvallur	101.5	5.76	36.17	3.8	65.33	1.96
26	Tirupathur	102.5	16.05	0.49	0	102.01	16.05
. 25	Tirunelveli	2.6	0.6	0	0	2.6	0.6
24	Tiruchirappalli	8.94	0.30	1.45	0	7.49	0.3
	Tenkasi	1.01	0	0.43	0	0.575	0

Further, he has informed that as per Sl.No.5(B) & (C) (d) r/w in the Government Order first read above, input subsidy relief assistance can be provided towards crop loss [33% and above] @ Rs.13,500/- per hectare for irrigated crops and Rs.18,000/- per hectare for perennial crops.

4. The Principal Secretary/ Commissioner of Revenue Administration has also stated that, the Hon'ble Chief Minister of Tamil Nadu has also announced relief assistance for Kuruvai/ Kar/ sornavari Crops at enhanced rate of Rs.20,000/- per Hectare. The above enhanced relief assistance may be extended to Horticultural crops also. Accordingly, the Government is requested to sanction a sum of Rs.22.13 Crore under State Disaster Response Fund (SDRF) and Rs.10.47 Crore under State Fund to provide Input Subsidy Relief assistance to the affected Horticultural famers at enhanced rate as detailed below:

<u>Table – V</u>

[District wise damages to horticultural irrigated Crops and relief assistance proposed at enhanced rate]

SI.No	District	Total extent of the Irrigated crop damage	SDRF @ of Rs.13,500/- Per Hec.	State fund @ of Rs.6,500/- Per Hec.	Total [Col. 2+3]	
		(1)	(2)	(3)	(4)	
1	Ariyalur	437.563	5907100.5	2844159.5	8751260	
2	Chengalpattu	51.18	690930	332670	1023600	
3	Coimbatore	22.48	303480	146120	449600	
4	Cuddalore	2833.16	38247660	18415540	56663200	
5	Dharmapuri	349.63	4720005	2272595	6992600	
6	Erode	151.81	2049435	986765	3036200	
7	Kallakurichi	3233.56	43653060	21018140	64671200	

	TOTAL	15,038.65	20,30,21,775	9,77,51,225	30,07,73,000
30	Villupuram	814.61	10997235	5294965	16292200
29	Vellore	437.09	5900715	2841085	8741800
28	Thoothukudi	41.59	561465	270335	831800
27	Tiruvannamalai	3115.64	42061140	20251660	62312800
26	Tiruvallur	572.01	7722135	3718065	11440200
25	Tiruppur	65.33	881955	424645	1306600
24	Tirupathur	102.01	1377135	663065	2040200
23	Tirunelveli	2.6	35100	16900	52000
22	Tiruchirappalli	7.49	101115	48685	149800
21	Tenkasi	0.575	7762.5	3737.5	11500
20	Theni	0.4	5400	2600	8000
19	Thanjavur	62.81	847935	408265	1256200
_18	Sivagangai	10.8	145800	70200	216000
17	Salem	316.21	4268835	2055365	6324200
16	Ranipettai	331.572	4476222	2155218	6631440
_15	Ramanathapuram	74.425	1004737.5	483762.5	1488500
14	Perambalur	1268.1	17119350	8242650	5262000 25362000
13	Namakkal	263.1	479992.5 3551850	231107.5 1710150	
12	Madurai	35.555	2052000	988000	3040000
11	Krishnagiri	152	1676025	806975	
10	Karur	124.15	1240110	597090	
9	Kanniyakumari	91.86	936090	450710	
8	Kancheepuram	69.34	026000	450740	100

<u>Table – VI</u>

[<u>District wise damages to horticultural perennial Crops and relief assistance proposed at enhanced rate</u>]

SI.No	District	Total extent of the perennial crop damage	SDRF @ of Rs.18,000/- Per Hec.	State fund @ of Rs.7,000/- Per Hec.	Total [In Rs.]
1	Ariyalur	17.16	308880	120120	429000
2	Chengalpattu	16.24	292320	113680	406000
3	Cuddalore	46.95	845100	328650	1173750
4	Kallakurichi	4.15	74700	29050	103750
5	Kancheepuram	6.87	123660	48090	171750
6	Kanniyakumari	1.52	27360	10640	38000
7	Madurai	9.405	169290	65835	235125
8	Ranipettai	95.23	1714140	666610	2380750
9	Salem	9.26	166680	64820	231500

TOTAL		1,013.978	1,82,51,604	70,97,846	2,53,49,450
19	Villupuram	10.45	188100	73150	261250
18	Vellore	147.84	2661120	1034880	3696000
17	Tiruvannamalai	582.5	10485000	4077500	14562500
16	Tiruvallur	40.174	723132	281218	1004350
15	Tiruppur	1.96	35280	13720	49000
14	Tirupathur	16.05	288900	112350	401250
13	Tirunelveli	0.6	10800	4200	15000
12	Tiruchirappalli	0.3	5400	2100	7500
11	Theni	5.029	90522	35203	125725
10	Thanjavur	2.29	41220	16030	57250

## Abstract - II [Horticultural Crop damages]

SI. No.	Description	Under SDRF	Under State Fund	Total
		In Crores		
1	Input subsidy relief assistance @ Rs.20,000/-per hectare for irrigated Crops [Table - V]	20.30	09.77	30.07
2	Input subsidy relief assistance @ Rs.25,000/-per hectare for Perennial Crops [Table - VI]	1.83	0.70	2.53
	Total	22.13	10.47	32.60

5. The Principal Secretary/ Commissioner of Revenue Administration has therefore requested to sanction for a sum of Rs.130.36 Crore from State Disaster Response Fund (SDRF) and State Fund to the Directors of Agriculture and Horticulture to provide Input Subsidy Relief Assistance to the affected Farmers whose Agricultural and Horticultural Crops were damaged due to Heavy Downpour of Rainfall during the period the period from 16.11.2021 to 11.12.2021 as detailed below:

# <u>Abstract – III</u> (Total requirement of funds )

SI. No.	Name of the Department	Under SDRF	Under State Fund	Total
		In Crores		
1	Agriculture	74.79	22.97	97.76
2	Horticulture	22.13	10.47	32.60
	Total	96.92	33.44	130.36

- 6. The Government after careful consideration, accept the proposal of the Principal Secretary/ Commissioner of Revenue Administration and based on the approval of the State Executive Committee, accord sanction for a sum of Rs.96.92 Crore (Rupees Ninety six crore and ninety two lakh only) from State Disaster Response Fund (SDRF) to the Directors of Agriculture and Horticulture to provide Input Subsidy Relief Assistance to the affected Farmers whose Agricultural and Horticultural Crops were damaged due to Heavy Downpour of Rainfall during the period the period from 16.11.2021 to 11.12.2021.
- 7. The Directors of Agriculture and Horticulture are directed to ensure that the para 2 (vi) above is fulfilled.
- 8. The amount sanctioned in paragraph 6 above shall be debited to the following head of account:-

#### (a) Assistance for Agricultural Crop Loss:- Rs.74.79 Crore

"2245 Relief on account of Natural Calamities - 02 - Floods, Cyclones etc., 114 - Assistance to Farmers for purchase of Agricultural inputs - State's Expenditure - AA - Subsidy to Small and Marginal Farmers for Agricultural Inputs due to Flood - 311 Subsidies 01- Individual Based Subsidy"

(IFHRMS DPC 2245-02-114-AA-31101)

#### (b) Assistance for Horticulture Crop Loss:- Rs.22.13 Crore

"2245 Relief on Account of Natural Calamities – 02. Flood, Cyclones, etc., - 800 Other Expenditure – State's Expenditure – BH Relief measures to farmers due to damage of Horticultural Crops in Flood affected areas – 311 subsidies - 01 Individual Based Subsidy.

(IFHRMS DPC 2245-02-800-BH-31101)".

9. Necessary additional funds of Rs.96.92 crore will be provided in Revised Estimate/ Final Modified Appropriation 2021-2022. Pending provision of such funds, the Principal Secretary/ Commissioner of Revenue Administration is authorized to incur the expenditure sanctioned in para 6 above. The expenditure shall be brought to the notice of the Legislative Assembly by Specific Inclusion in the Supplementary Estimates

2021-2022. He is also directed to include the above item of expenditure while sending Budget proposal for Revised Estimate/Final Modified Appropriation 2021-2022 and also send necessary draft explanatory notes for inclusion of this expenditure in the Supplementary Estimates 2021-2022 to Finance (Revenue/BG-I) Department at an appropriate time without fail.

10. This order issues with the concurrence of Finance (Revenue) Department vide its U.O.No.618/BG-II/22, dated:04.01.2022 and ASL No.1355 (One thousand three hundred and fifty five).

## (BY ORDER OF THE GOVERNOR)

### SIDDIQUE PRINCIPAL SECRETARY TO GOVERNMENT(FAC)

To

The Principal Secretary and Commissioner of Revenue Administration, Chepauk, Chennai-600 005.

The Director, Disaster Management,

Tamil Nadu Disaster Risk Reduction Agency,

Chepauk, Chennai-600 005.

The Director of Agriculture and Farmers Welfare, Chepauk, Chennai-5 The Director of Horticulture and Plantation crops, Chepauk, Chennai-5.

All District Collectors.

The Accountant General, Chennai - 600 018.

The Pay and Accounts Officer (East), Chennai - 600 008.

Copy to:

The Additional Chief Secretary to Government, Home, P & E Department, Chennai - 600 009.

The Additional Chief Secretary to Government, Water Resources Department, Chennai - 600 009

The Additional Chief Secretary to Government, Finance Department, Chennai-600 009.

The Principal Secretary to Government, Highways and Minor Port Department, Chennai-600 009.

The Secretary to Government, Agriculture and Farmers' Welfare Department, Chennai-600 009.

The Senior Private Secretary to Chief Secretary to Government, Chennai-600 009. The Senior Private Secretary to Principal Secretary to Government, Revenue and

Disaster Management Department, Chennai - 9.

The Finance (Revenue/BG-I/BG-II/W&M-I) Department, Chennai -9

The Revenue and Disaster Management [OP-II/DM-III(2)] Department, Chennai -600 009.

S.F./S.C

//FORWARDED BY ORDER//