

Meteorological Drought Situation Assessment of Kerala

June-July 2012



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Introduction

Indian Meteorological Department declared the onset of monsoon of 2012 on 5th June. IMD in its first stage forecast of the South-West monsoon issued on 26th April predicted 47% probability of the monsoon rainfall to be normal (96 to 104 % of long period average). In its press release dated 27 July 2012 IMD has reported that Kerala as a whole has a rainfall deficit of 39% from its long period average for the period of 1 June - 25 July. Figure 1 shows the national rainfall map for the period from 1 June – 25 July, published by IMD (Weekly Press Release, IMD, 27 July 2012).

Expected rainfall from 1 June to 25 July for Kerala was 1255.1 mm while actual rainfall was only 760.9 mm (cf. Figure 1). This demanded a detailed investigation of the rainfall characteristics of Kerala.

IMD follows the following criteria for meteorological drought classification.

- Severe Drought – >50% deficit from long period average rainfall.
- Moderate Drought – 26-50% deficient from long period average .
- Drought – 10-26% deficit from long period average.

Following IMD's drought classification and the daily rainfall data collected by IMD as part of its Integrated Agricultural Data Platform (IADP), the rainfall deficit and actual rainfall received from 1 June 2012 - 31 July 2012 was mapped. Data from 68 rain gauges were used for the analysis.

Situation Assessment

Figure 1 shows the actual rainfall received across Kerala as percentage (%) of the normal rainfall expected between 1 June and 30 September based on data for a period from 1951-2000 (Data source: IMD). It was evident that none of the villages had received the expected rainfall. Ambalavayal of Wayanad had the highest departure from normal as it received only about 8% of the total rainfall expected from June to September. On an average the state has so far received only 32% of the rainfall expected from June to September. Ottapalam of Palakkad is the only rain gauge station which received more than 60% of the expected rainfall.

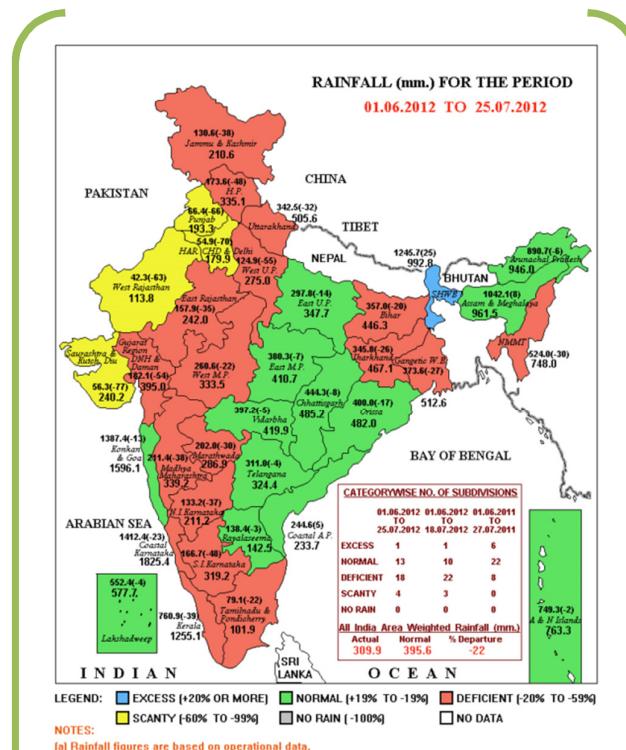


Figure 1: National Rainfall Map (1 June-25 July), IMD

The rainfall data from the 68 rain gauges were interpolated using Inverse Distance Weighting (IDW) method and was overlaid with the village map of Kerala to list out the most severely affected villages. Some stations listed in Table 1 did not have the data from 1951-2000 and hence normal rainfall for the nearest rain gauge was used as substitute. Table 1 shows the rain gauges used and the data used. Figure 2 shows the June-July 2012 rainfall departure from seasonal normal (June-September).

Table 1: Station Name, District, June-September Normal Rainfall 1951-2000 (mm), June-July 2012 Actual rainfall (mm), Departure (%), Received (%)

ID	Station	District	Normal RF	Actual RF	Departure %	Received %
1	Kannur	Kannur	2652.1	1155.3	-56.44	43.56
2	Taliparamba	Kannur	2669.6	1165.2	-56.35	43.65
3	Thalasserry	Kannur	2652.1	1164.9	-56.08	43.92
4	Irikkur	Kannur	2669.6	1094	-59.02	40.98
5	Hosdurg	Kasaragod	2979.9	927.2	-68.88	31.12
6	Kudulu	Kasaragod	2979.9	1389.7	-53.36	46.64
7	Kozhikode	Kozhikode	2363.1	1071.8	-54.64	45.36
8	Vadakara	Kozhikode	2832.3	1649	-41.78	58.22
9	Quilandy	Kozhikode	2612.9	1151.3	-55.94	44.06
10	Mananthavady	Wayanad	2091	622.6	-70.22	29.78
11	Vythiri	Wayanad	3172.7	1026.9	-67.63	32.37
12	Ambalavayal	Wayanad	3172.7	277.4	-91.26	8.74
13	Kuppady	Wayanad	2091	270.3	-87.07	8.52
14	Nilambur	Malappuram	2005.6	617.3	-69.22	30.78
15	Manjeri	Malappuram	2130.4	791	-62.87	37.13
16	Perinthalmanna	Malappuram	2130.4	943.2	-55.73	44.27
17	Ponnani	Malappuram	2046.1	792.1	-61.29	38.71
18	Angadippuram	Malappuram	2130.4	930	-56.35	43.65
19	Karipur AP	Malappuram	2130.4	900.2	-57.75	42.25
20	Palakkad	Palakkad	1394.4	597.4	-57.16	42.84
21	Mannarkad	Palakkad	1698.9	686.7	-59.58	40.42
22	Ottappalam	Palakkad	1758.8	1188.2	-32.44	67.56
23	Alathur	Palakkad	1435.8	601.4	-58.11	41.89
24	Chittur	Palakkad	1394.4	286.2	-79.48	20.52
25	Kollengode	Palakkad	1435.8	513.4	-64.24	35.76
26	Pattambi	Palakkad	1758.8	729.9	-58.50	41.5
27	Thrithala	Palakkad	1758.8	817.3	-53.53	46.47
28	Parambikulam	Palakkad	1435.8	399.2	-72.20	27.8
29	Thrissur	Thrissur	2249.1	865.8	-61.50	38.5
30	Kodungallur	Thrissur	2224.6	737.23	-66.86	33.14
31	Irinjalakuda	Thrissur	2218.7	689.3	-68.93	31.07
32	Vadakkancherry	Thrissur	1995	728	-63.51	36.49
33	Kunnamkulam	Thrissur	2046.1	834.5	-59.22	40.78
34	Chalakudy	Thrissur	2300.2	780.8	-66.06	33.94
35	Enamackel	Thrissur	2218.7	1064.4	-52.03	47.97
36	Vellanikkara	Thrissur	2224.6	845.9	-61.98	38.02

37	Kochi AP	Ernakulam	2074	618.4	-70.18	29.82
38	Aluva	Ernakulam	2141.9	745.7	-65.19	34.81
39	Piravom	Ernakulam	2074	1069.7	-48.42	51.58
40	Perumbavur	Ernakulam	1987.1	573.1	-71.16	28.84
41	CIAL Kochi	Ernakulam	2074	703.9	-66.06	33.94
42	Ernakulam South	Ernakulam	2074	475.5	-77.07	22.93
43	Alappuzha	Alappuzha	1830.5	492.6	-73.09	26.91
44	Kayamkulam	Alappuzha	1391.8	391.1	-71.90	28.1
45	Mavelikkara	Alappuzha	1731.2	368.8	-78.70	21.3
46	Cherthala	Alappuzha	1764.3	492.3	-72.10	27.9
47	Mancompu	Alappuzha	1830.5	476.5	-73.97	26.03
48	Haripad	Alappuzha	1837	498.5	-72.86	27.14
49	Chengannur	Alappuzha	1920.8	464.3	-75.83	24.17
50	Kottayam	Kottayam	1830.5	525.4	-71.30	28.7
51	Vaikom	Kottayam	1830.5	783.8	-57.18	42.82
52	Kumarakom	Kottayam	1830.5	431.6	-76.42	23.58
53	Kozha	Kottayam	1830.5	603.6	-67.03	32.97
54	Kanjirappally	Kottayam	1830.5	760.6	-58.45	41.55
55	Peermade	Idukki	3104.5	980	-68.43	31.57
56	Thodupuzha	Idukki	3104.5	798.9	-74.27	25.73
57	Munnar	Idukki	2771.8	753.1	-72.83	27.17
58	Idukki	Idukki	3104.5	654.6	-78.91	21.09
59	Thiruvalla	Pathanamthitta	1713.8	355.7	-79.24	20.76
60	Konni	Pathanamthitta	1716.2	415.4	-75.80	24.2
61	Kollam	Kollam	1266.5	291.6	-76.98	23.02
62	Aryankavu	Kollam	1271.5	354	-72.16	27.84
63	Punalur	Kollam	1458.3	348.4	-76.11	23.89
64	Trv City	Thiruvananthapruam	855.7	252.9	-70.45	29.55
65	Trv AP	Thiruvananthapruam	818.1	273.3	-66.59	33.41
66	Nedumangad	Thiruvananthapruam	830.1	172.4	-79.23	20.77
67	Neyyattinkara	Thiruvananthapruam	715.2	178	-75.11	24.89
68	Varkala	Thiruvananthapruam	1137.9	286.5	-74.82	25.18

Based on the analysis it was found that majority of the state is having a significant deficit of rainfall; 492 villages are severely drought prone (>50% deficit), 1070 villages are moderately drought prone (26-50% deficit), and 22 villages are drought prone (10-26% deficit). In order to prioritize the severely drought affected villages for targeting mitigation measures the rainfall deficit map was overlaid with the perennial water-body map (rivers, lakes, reservoirs) of Kerala. Those villages without any perennial water bodies were classified as ‘top priority villages’. List of these villages are given in Table 2. Table 3 shows the villages with atleast some perennial water body. Figure 3 is the map depicting the drought severity classes based on the data and the top priority villages to be addressed for drought risk reduction.

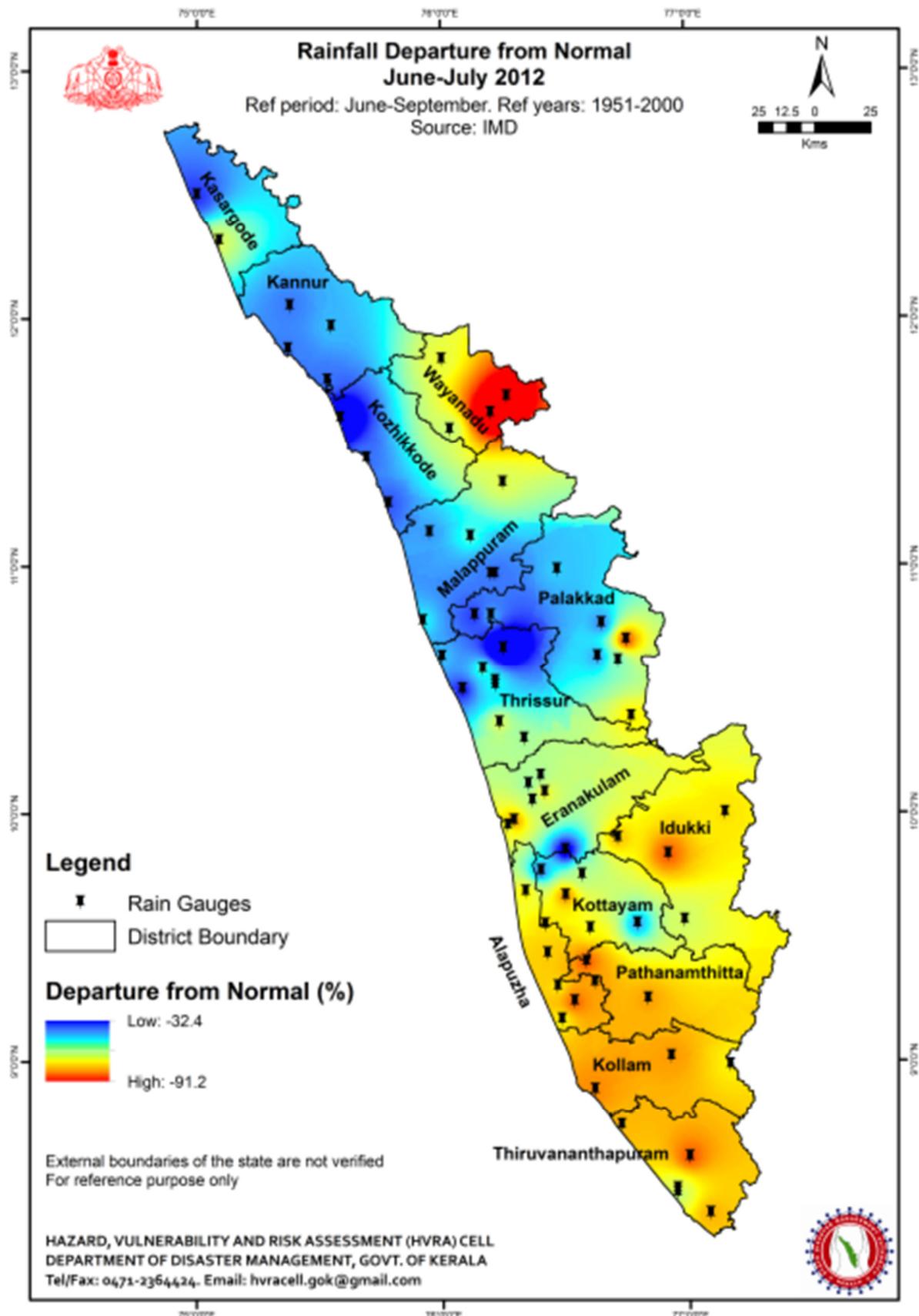


Figure 2: Map depicting the June-July 2012 rainfall departure from seasonal normal (June-September)

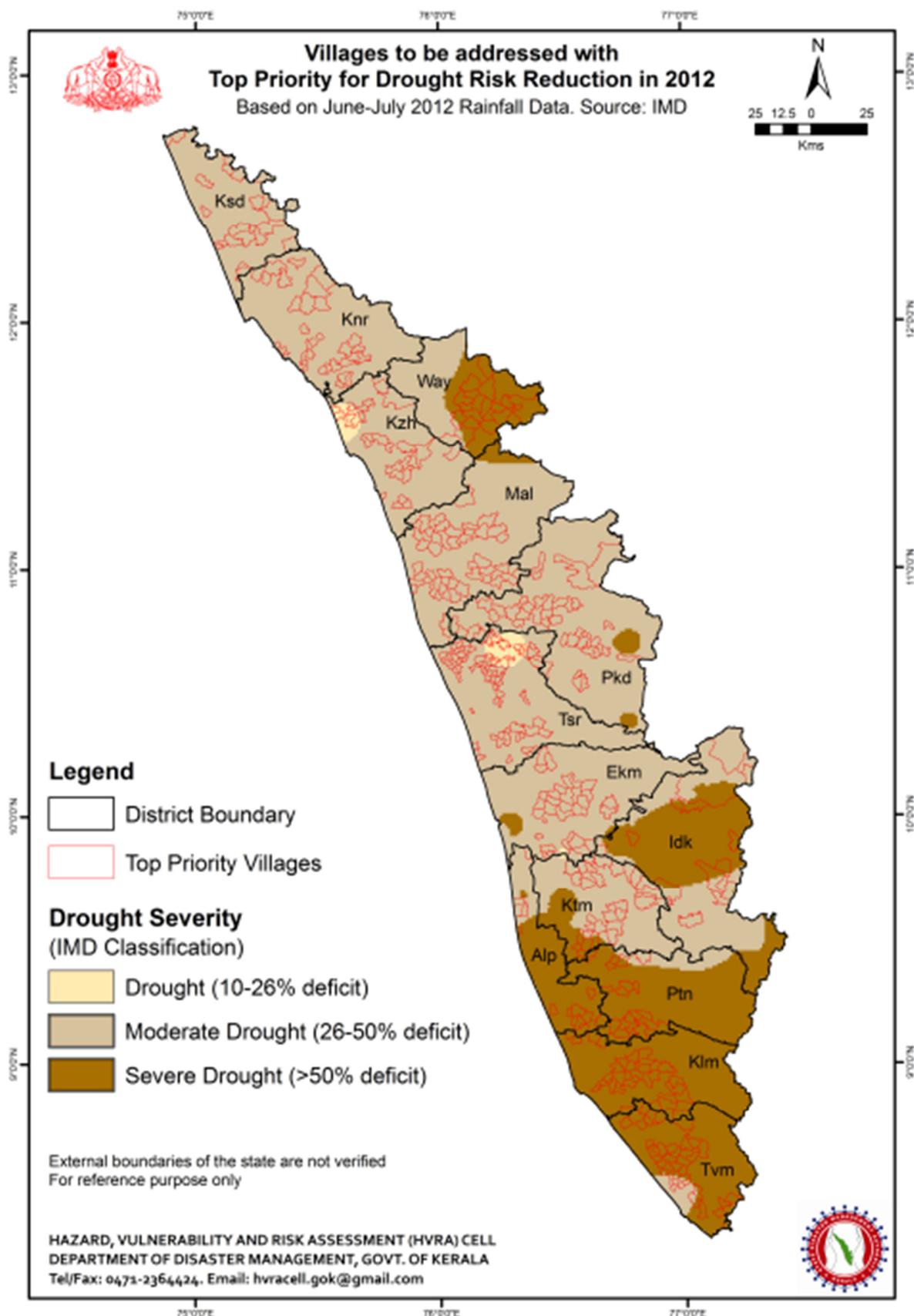


Figure 3: Map depicting the drought severity classes based on the rainfall data of June-July 2012 and the top priority villages to be addressed for drought risk reduction in the year

Table 2: Villages without perennial water bodies (Top Priority Villages; 10 drought prone; 313 moderately drought prone and 142 severely drought prone)

Sl. No	Village	Taluk	District	Drought Class
1	Porkady	Kasaragod	Kasargod	Moderate drought
2	Kumjathur	Kasaragod	Kasargod	Moderate drought
3	Padre	Kasaragod	Kasargod	Moderate drought
4	Nettanige	Kasaragod	Kasargod	Moderate drought
5	Delampady	Kasaragod	Kasargod	Moderate drought
6	Bela	Kasaragod	Kasargod	Moderate drought
7	Bandadka	Kasaragod	Kasargod	Moderate drought
8	Karivedakam	Kasaragod	Kasargod	Moderate drought
9	Panathady	Hosdurg	Kasargod	Moderate drought
10	Bare	Hosdurg	Kasargod	Moderate drought
11	Balal	Hosdurg	Kasargod	Moderate drought
12	Belur	Hosdurg	Kasargod	Moderate drought
13	Parappa	Hosdurg	Kasargod	Moderate drought
14	Thayannur	Hosdurg	Kasargod	Moderate drought
15	Ambalathara	Hosdurg	Kasargod	Moderate drought
16	Palavayal	Hosdurg	Kasargod	Moderate drought
17	Balla	Hosdurg	Kasargod	Moderate drought
18	Hosdrug	Hosdurg	Kasargod	Moderate drought
19	Timiri	Hosdurg	Kasargod	Moderate drought
20	Kodakkad	Hosdurg	Kasargod	Moderate drought
21	Maniyat	Hosdurg	Kasargod	Moderate drought
22	Thirumeni	Taliparamba	Kannur	Moderate drought
23	Peringome	Taliparamba	Kannur	Moderate drought
24	Vellad	Taliparamba	Kannur	Moderate drought
25	Alappadamba	Taliparamba	Kannur	Moderate drought
26	Vellora	Taliparamba	Kannur	Moderate drought
27	Perinthatta	Taliparamba	Kannur	Moderate drought
28	Naduvil	Taliparamba	Kannur	Moderate drought
29	Chuzhali	Taliparamba	Kannur	Moderate drought
30	Panniyur	Taliparamba	Kannur	Moderate drought
31	Nidiyenga	Taliparamba	Kannur	Moderate drought
32	Mayyil	Taliparamba	Kannur	Moderate drought
33	Koodali	Tellichery	Kannur	Moderate drought
34	Thillankeri	Tellichery	Kannur	Moderate drought
35	Kanhirod	Kannur	Kannur	Moderate drought
36	Azhikkod South	Kannur	Kannur	Moderate drought
37	Sivapuram	Tellichery	Kannur	Moderate drought
38	Tolambra	Tellichery	Kannur	Moderate drought
39	Pallikunnu	Kannur	Kannur	Moderate drought
40	Irriveri	Kannur	Kannur	Moderate drought
41	Chembold	Kannur	Kannur	Moderate drought
42	Vellarveli	Tellichery	Kannur	Moderate drought
43	Kannur-II	Kannur	Kannur	Moderate drought
44	Kolayad	Tellichery	Kannur	Moderate drought
45	Kannavam	Tellichery	Kannur	Moderate drought

46	Manamteri	Tellichery	Kannur	Moderate drought
47	Kuthuparamba	Tellichery	Kannur	Moderate drought
48	Kadambur	Kannur	Kannur	Moderate drought
49	Kottayam	Tellichery	Kannur	Moderate drought
50	Eruvatti	Tellichery	Kannur	Moderate drought
51	Koravallur	Tellichery	Kannur	Moderate drought
52	Puthur	Tellichery	Kannur	Moderate drought
53	Panur	Tellichery	Kannur	Moderate drought
54	Vilangad	Vadakara	Kozhikkode	Moderate drought
55	Thinur	Vadakara	Kozhikkode	Moderate drought
56	Kavilumpara	Vadakara	Kozhikkode	Moderate drought
57	Azhiyur	Vadakara	Kozhikkode	Moderate drought
58	Kunummal	Vadakara	Kozhikkode	Moderate drought
59	Purameri	Vadakara	Kozhikkode	Moderate drought
60	Ayancheri	Vadakara	Kozhikkode	Moderate drought
61	Kottapalli	Vadakara	Kozhikkode	Moderate drought
62	Nochad	Quilandy	Kozhikkode	Moderate drought
63	Meppayur	Quilandy	Kozhikkode	Moderate drought
64	Kozhukallur	Quilandy	Kozhikkode	Moderate drought
65	Kedavoor	Kozhikkode	Kozhikkode	Moderate drought
66	Koorachundu	Quilandy	Kozhikkode	Moderate drought
67	Nellippoyil	Kozhikkode	Kozhikkode	Moderate drought
68	Kottur	Quilandy	Kozhikkode	Moderate drought
69	Unnikulam	Quilandy	Kozhikkode	Moderate drought
70	Sivapuram	Quilandy	Kozhikkode	Moderate drought
71	Nanminda	Kozhikkode	Kozhikkode	Moderate drought
72	Narikuni	Kozhikkode	Kozhikkode	Moderate drought
73	Kakkur	Kozhikkode	Kozhikkode	Moderate drought
74	Puthiyangadi	Kozhikkode	Kozhikkode	Moderate drought
75	Chelavoor	Kozhikkode	Kozhikkode	Moderate drought
76	Kuttikattur	Kozhikkode	Kozhikkode	Moderate drought
77	Nellicode	Kozhikkode	Kozhikkode	Moderate drought
78	Onchiyom	Vadakara	Kozhikkode	Drought
79	Chorode	Vadakara	Kozhikkode	Drought
80	Villyappalli	Vadakara	Kozhikkode	Drought
81	Padichira	Sulthan Bathery	Wayanad	Severe drought
82	Kidangad	Sulthan Bathery	Wayanad	Severe drought
83	Irulam	Sulthan Bathery	Wayanad	Severe drought
84	Nadavayal	Sulthan Bathery	Wayanad	Severe drought
85	Kaniyambetta	Vythiri	Wayanad	Severe drought
86	Poothadi	Sulthan Bathery	Wayanad	Severe drought
87	Purakkadi	Sulthan Bathery	Wayanad	Severe drought
88	Kuppady	Sulthan Bathery	Wayanad	Severe drought
89	Krishnagiri	Sulthan Bathery	Wayanad	Severe drought
90	Sulthan Bathery	Sulthan Bathery	Wayanad	Severe drought
91	Muttill North	Vythiri	Wayanad	Severe drought
92	Nenmeri	Sulthan Bathery	Wayanad	Severe drought
93	Ambalavayal	Sulthan Bathery	Wayanad	Severe drought

94	Muttill South	Vythiri	Wayanad	Severe drought
95	Kalpetta	Vythiri	Wayanad	Severe drought
96	Cheeral	Sulthan Bathery	Wayanad	Severe drought
97	Thrikkaippetta	Vythiri	Wayanad	Severe drought
98	Thomattuchal	Sulthan Bathery	Wayanad	Severe drought
99	Kottappady	Vythiri	Wayanad	Severe drought
100	Kurrrathidavaka	Vythiri	Wayanad	Moderate drought
101	Vettilappara	Eranad	Malappuram	Moderate drought
102	Tiruvali	Nilambur	Malappuram	Moderate drought
103	Muthuvallur	Eranad	Malappuram	Moderate drought
104	Pulikkal	Eranad	Malappuram	Moderate drought
105	Kuzhimanna	Eranad	Malappuram	Moderate drought
106	Cherukavu	Eranad	Malappuram	Moderate drought
107	Karakunnu	Eranad	Malappuram	Moderate drought
108	Porur	Nilambur	Malappuram	Moderate drought
109	Elankur	Eranad	Malappuram	Moderate drought
110	Pulppatta	Eranad	Malappuram	Moderate drought
111	Pallikkal	Tirurngadi	Malappuram	Moderate drought
112	Kondotti	Eranad	Malappuram	Moderate drought
113	Trikalangod	Eranad	Malappuram	Moderate drought
114	Morrayur	Eranad	Malappuram	Moderate drought
115	Chembrasseri	Eranad	Malappuram	Moderate drought
116	Nediyirappa	Eranad	Malappuram	Moderate drought
117	Narukara	Eranad	Malappuram	Moderate drought
118	Pukkottur	Eranad	Malappuram	Moderate drought
119	Peruvallur	Tirurngadi	Malappuram	Moderate drought
120	Kannamangalam	Tirurngadi	Malappuram	Moderate drought
121	Mankada	Perinthalmanna	Malappuram	Moderate drought
122	Vadakkangara	Perinthalmanna	Malappuram	Moderate drought
123	Nannambra	Tirurngadi	Malappuram	Moderate drought
124	Kariyavattam	Perinthalmanna	Malappuram	Moderate drought
125	Vettathur	Perinthalmanna	Malappuram	Moderate drought
126	Valambur	Perinthalmanna	Malappuram	Moderate drought
127	Puzhakkattiri	Perinthalmanna	Malappuram	Moderate drought
128	Kottakkal	Tirur	Malappuram	Moderate drought
129	Arakkuparamba	Perinthalmanna	Malappuram	Moderate drought
130	Perinthalmanna	Perinthalmanna	Malappuram	Moderate drought
131	Perumanna	Tirur	Malappuram	Moderate drought
132	Ozhur	Tirur	Malappuram	Moderate drought
133	Thazhakkode	Perinthalmanna	Malappuram	Moderate drought
134	Angadipuram	Perinthalmanna	Malappuram	Moderate drought
135	Padayikkara	Perinthalmanna	Malappuram	Moderate drought
136	Ponnundam	Tirur	Malappuram	Moderate drought
137	Malmuri	Tirur	Malappuram	Moderate drought
138	Marakkara	Tirur	Malappuram	Moderate drought
139	Kalpakancheri	Tirur	Malappuram	Moderate drought
140	Tanalur	Tirur	Malappuram	Moderate drought
141	Valavannur	Tirur	Malappuram	Moderate drought

142	Edayur	Tirur	Malappuram	Moderate drought
143	Kurumbathur	Tirur	Malappuram	Moderate drought
144	Niramarudur	Tirur	Malappuram	Moderate drought
145	Athavanad	Tirur	Malappuram	Moderate drought
146	Kattipparuthi	Tirur	Malappuram	Moderate drought
147	Ananthavur	Tirur	Malappuram	Moderate drought
148	Vattamkulam	Ponnani	Malappuram	Moderate drought
149	Alankad	Ponnani	Malappuram	Moderate drought
150	Sholayur	Mannarkad	Palakkad	Moderate drought
151	Kottoppadam-III	Mannarkad	Palakkad	Moderate drought
152	Palakkayam	Mannarkad	Palakkad	Moderate drought
153	Kottoppadam-II	Mannarkad	Palakkad	Moderate drought
154	Vilayur	Ottappalam	Palakkad	Moderate drought
155	Kadambazhipuram-I	Ottappalam	Palakkad	Moderate drought
156	Sreekrishnapuram-II	Ottappalam	Palakkad	Moderate drought
157	Trikkaderi-II	Ottappalam	Palakkad	Moderate drought
158	Kongad-I	Palakkad	Palakkad	Moderate drought
159	Koppam	Ottappalam	Palakkad	Moderate drought
160	Komgad-II	Palakkad	Palakkad	Moderate drought
161	Mundur-II	Palakkad	Palakkad	Moderate drought
162	Trikkaderi-I	Ottappalam	Palakkad	Moderate drought
163	Vallappuzha	Ottappalam	Palakkad	Moderate drought
164	Chalavara	Ottappalam	Palakkad	Moderate drought
165	Ambalapara-II	Ottappalam	Palakkad	Moderate drought
166	Anangunadi	Ottappalam	Palakkad	Moderate drought
167	Ambalapara-I	Ottappalam	Palakkad	Moderate drought
168	Ongallur-I	Ottappalam	Palakkad	Moderate drought
169	Mannur	Palakkad	Palakkad	Moderate drought
170	Kappur	Ottappalam	Palakkad	Moderate drought
171	Lakkidiperur-I	Ottappalam	Palakkad	Moderate drought
172	Vaniyamkulam-I	Ottappalam	Palakkad	Moderate drought
173	Maratharad	Palakkad	Palakkad	Moderate drought
174	Nagalasseri	Ottappalam	Palakkad	Moderate drought
175	Challisseri	Ottappalam	Palakkad	Moderate drought
176	Thirumittakod-II	Ottappalam	Palakkad	Moderate drought
177	Mathur-I	Alathur	Palakkad	Moderate drought
178	Kuzhalmannam-II	Alathur	Palakkad	Moderate drought
179	Kuthanur-II	Alathur	Palakkad	Moderate drought
180	Kuthanur-I	Alathur	Palakkad	Moderate drought
181	Kuzhalmannam-I	Alathur	Palakkad	Moderate drought
182	Thenkurussi-I	Alathur	Palakkad	Moderate drought
183	Koduvayur-I	Chittur	Palakkad	Moderate drought
184	Thenkurussi-II	Alathur	Palakkad	Moderate drought
185	Pudunagaram	Chittur	Palakkad	Moderate drought
186	Koduvayur-II	Chittur	Palakkad	Moderate drought
187	Pattancherry	Chittur	Palakkad	Moderate drought
188	Kannambra-I	Alathur	Palakkad	Moderate drought
189	Ayloor	Chittur	Palakkad	Moderate drought

190	Thiruvazhiyad	Chittur	Palakkad	Moderate drought
191	Kairady	Chittur	Palakkad	Moderate drought
192	Arangottukara	Thalappally	Thrissur	Moderate drought
193	Thalassery	Thalappally	Thrissur	Moderate drought
194	Pilakkad	Thalappally	Thrissur	Moderate drought
195	Thichur	Thalappally	Thrissur	Moderate drought
196	Varavoor	Thalappally	Thrissur	Moderate drought
197	Thrissur	Thalappally	Thrissur	Moderate drought
198	Perumpilavu	Thalappally	Thrissur	Moderate drought
199	Karikkad	Thalappally	Thrissur	Moderate drought
200	Pazhinji	Thalappally	Thrissur	Moderate drought
201	Chelakkode	Thalappally	Thrissur	Moderate drought
202	Chiramangad	Thalappally	Thrissur	Moderate drought
203	Akathiyoor	Thalappally	Thrissur	Moderate drought
204	Vellarakkad	Thalappally	Thrissur	Moderate drought
205	Pulakkode	Thalappally	Thrissur	Moderate drought
206	Porkalam	Thalappally	Thrissur	Moderate drought
207	Mangad	Thalappally	Thrissur	Moderate drought
208	Pangrappilly	Thalappally	Thrissur	Moderate drought
209	Chowannur	Thalappally	Thrissur	Moderate drought
210	Vadakkekad	Chavakkad	Thrissur	Moderate drought
211	Anjur	Thalappally	Thrissur	Moderate drought
212	Kunnamkullam	Thalappally	Thrissur	Moderate drought
213	Puthuruthy	Thalappally	Thrissur	Moderate drought
214	Vennur	Thalappally	Thrissur	Moderate drought
215	Velur	Thalappally	Thrissur	Moderate drought
216	Chemmanthatta	Thalappally	Thrissur	Moderate drought
217	Mundathikode	Thalappally	Thrissur	Moderate drought
218	Vailathur	Chavakkad	Thrissur	Moderate drought
219	Kanaipayyur	Thalappally	Thrissur	Moderate drought
220	Elanad	Thalappally	Thrissur	Moderate drought
221	Thekkumkara	Thalappally	Thrissur	Moderate drought
222	Peringandoor	Thalappally	Thrissur	Moderate drought
223	Minalur	Thalappally	Thrissur	Moderate drought
224	Arthat	Thalappally	Thrissur	Moderate drought
225	Pookode	Chavakkad	Thrissur	Moderate drought
226	Kiralur	Thalappally	Thrissur	Moderate drought
227	Thangaloor	Thrissur	Thrissur	Moderate drought
228	Trinngappurom	Chavakkad	Thrissur	Moderate drought
229	Kandanassery	Thalappally	Thrissur	Moderate drought
230	Kaiparamba	Thrissur	Thrissur	Moderate drought
231	Velappaya	Thrissur	Thrissur	Moderate drought
232	Killannur	Thrissur	Thrissur	Moderate drought
233	Avannur	Thrissur	Thrissur	Moderate drought
234	Thaikkad	Chavakkad	Thrissur	Moderate drought
235	Choolissery	Thrissur	Thrissur	Moderate drought
236	Kolazhy	Thrissur	Thrissur	Moderate drought
237	Pattore	Thrissur	Thrissur	Moderate drought

238	Kurichikkara	Thrissur	Thrissur	Moderate drought
239	Brahmakulom	Chavakkad	Thrissur	Moderate drought
240	Kuttoor	Thrissur	Thrissur	Moderate drought
241	Viyyur	Thrissur	Thrissur	Moderate drought
242	Vilrottam	Thrissur	Thrissur	Moderate drought
243	Nettissery	Thrissur	Thrissur	Moderate drought
244	Punkunnam	Thrissur	Thrissur	Moderate drought
245	Perungavu	Thrissur	Thrissur	Moderate drought
246	Chmvukavu	Thrissur	Thrissur	Moderate drought
247	Mannamangalam	Thrissur	Thrissur	Moderate drought
248	Ollur	Thrissur	Thrissur	Moderate drought
249	Edakkunni	Thrissur	Thrissur	Moderate drought
250	Avanissery	Thrissur	Thrissur	Moderate drought
251	Kizhakkummuri	Thrissur	Thrissur	Moderate drought
252	Vellikuangara	Mukundapuram	Thrissur	Moderate drought
253	Kodakara	Mukundapuram	Thrissur	Moderate drought
254	Kodassery	Mukundapuram	Thrissur	Moderate drought
255	Kallettumkara	Mukundapuram	Thrissur	Moderate drought
256	Kuttichira	Mukundapuram	Thrissur	Moderate drought
257	Kadappashery	Mukundapuram	Thrissur	Moderate drought
258	Perambra	Mukundapuram	Thrissur	Moderate drought
259	Potta	Mukundapuram	Thrissur	Moderate drought
260	Thazhakkad	Mukundapuram	Thrissur	Moderate drought
261	Vellokkara	Mukundapuram	Thrissur	Moderate drought
262	Kottanellur	Mukundapuram	Thrissur	Moderate drought
263	Koolimuttom	Kodungathur	Thrissur	Moderate drought
264	Kizhakkummuri	Mukundapuram	Thrissur	Moderate drought
265	Muringoor Thekkummuri	Mukundapuram	Thrissur	Moderate drought
266	Padinjarevemballur	Kodungathur	Thrissur	Moderate drought
267	Edavilengu	Kodungathur	Thrissur	Moderate drought
268	Kuruviiassery	Mukundapuram	Thrissur	Moderate drought
269	Mullurkara	Thalappally	Thrissur	Drought
270	Thonnurkara	Thalappally	Thrissur	Drought
271	Chelakkara	Thalappally	Thrissur	Drought
272	Kurumala	Thalappally	Thrissur	Drought
273	Karumathra	Thalappally	Thrissur	Drought
274	Viruppakka	Thalappally	Thrissur	Drought
275	Parlukad	Thalappally	Thrissur	Drought
276	Mukkannur	Aluva	Errnakulam	Moderate drought
277	Manjapra	Aluva	Errnakulam	Moderate drought
278	Thuravoor	Aluva	Errnakulam	Moderate drought
279	Vengoor West	Kunnathunael	Errnakulam	Moderate drought
280	Vengoor	Kunnathunael	Errnakulam	Moderate drought
281	Kottapadi	Kothimangalam	Errnakulam	Moderate drought
282	Perumbaroor	Kunnathunael	Errnakulam	Moderate drought
283	Asamannoor	Kunnathunael	Errnakulam	Moderate drought
284	Rayamangolam	Kunnathunael	Errnakulam	Moderate drought
285	Vengola	Kunnathunael	Errnakulam	Moderate drought

286	Trikariyoor	Kothimangalam	Errnakulam	Moderate drought
287	Vazhakkulom	Kunnathunael	Errnakulam	Moderate drought
288	Kuttamangalam	Kothimangalam	Errnakulam	Moderate drought
289	Arakkapady	Kunnathunael	Errnakulam	Moderate drought
290	Iramalloor	Kothimangalam	Errnakulam	Moderate drought
291	Kizhakkomsalam	Kunnathunael	Errnakulam	Moderate drought
292	Pattimattom	Kunnathunael	Errnakulam	Moderate drought
293	Irapuram	Kunnathunael	Errnakulam	Moderate drought
294	Mulavur	Muvattupuzha	Errnakulam	Moderate drought
295	Mazhuvannoor	Kunnathunael	Errnakulam	Moderate drought
296	POthanikadu	Kothimangalam	Errnakulam	Moderate drought
297	Kunnathinad	Kunnathunael	Errnakulam	Moderate drought
298	Vadavcode	Kunnathunael	Errnakulam	Moderate drought
299	Onakkur	Muvattupuzha	Errnakulam	Moderate drought
300	Thirumarady	Muvattupuzha	Errnakulam	Moderate drought
301	Kanayannur	Kanayannur	Errnakulam	Moderate drought
302	Palakuzha	Muvattupuzha	Errnakulam	Moderate drought
303	Edakkattuvayal	Kanayannur	Errnakulam	Moderate drought
304	Koothattukulam	Muvattupuzha	Errnakulam	Moderate drought
305	Elanji	Muvattupuzha	Errnakulam	Moderate drought
306	Kaipattur	Kanayannur	Errnakulam	Moderate drought
307	Kulayettikara	Kanayannur	Errnakulam	Moderate drought
308	Cherdhala South	Cherthala	Alapuzha	Severe Drought
309	Padhirappally	Ambalapuzha	Alapuzha	Severe Drought
310	Ala	Chengannur	Alapuzha	Severe Drought
311	Muthukalom	Karthikapally	Alapuzha	Severe Drought
312	Thekkekkara	Mavelikara	Alapuzha	Severe Drought
313	Perungala	Mavelikara	Alapuzha	Severe Drought
314	Chusakkara	Mavelikara	Alapuzha	Severe Drought
315	Palamel	Mavelikara	Alapuzha	Severe Drought
316	Kattanam	Mavelikara	Alapuzha	Severe Drought
317	Bharanikavu	Mavelikara	Alapuzha	Severe Drought
318	Thamarakulom	Mavelikara	Alapuzha	Severe Drought
319	Perumbalam	Cherthala	Alapuzha	Moderate drought
320	Kanjikuzha	Cherthala	Alapuzha	Moderate drought
321	Marainkulam North	Cherthala	Alapuzha	Moderate drought
322	Munnilavu	Meenachil	Kottayam	Severe drought
323	Poonjar Vadakkekara	Meenachil	Kottayam	Severe drought
324	Vakdhanam	Changanassery	Kottayam	Severe drought
325	Thottakkadu	Changanassery	Kottayam	Severe drought
326	Karukachal	Changanassery	Kottayam	Severe drought
327	Nedumkunnam	Changanassery	Kottayam	Severe drought
328	Madappalli	Changanassery	Kottayam	Severe drought
329	Chettiruzha	Changanassery	Kottayam	Severe drought
330	Thrikodathanam	Changanassery	Kottayam	Severe drought
331	Paippad	Changanassery	Kottayam	Severe drought
332	Veliyannur	Meenachil	Kottayam	Moderate drought
333	Ramapuram	Meenachil	Kottayam	Moderate drought

334	Kadanad	Meenachil	Kottayam	Moderate drought
335	Monippally	Meenachil	Kottayam	Moderate drought
336	Neezhoor	Vaikom	Kottayam	Moderate drought
337	Melukavu	Meenachil	Kottayam	Moderate drought
338	Uzhavoor	Meenachil	Kottayam	Moderate drought
339	Kuravilangadu	Meenachil	Kottayam	Moderate drought
340	Kurichithanam	Meenachil	Kottayam	Moderate drought
341	Vallichira	Meenachil	Kottayam	Moderate drought
342	Elackad	Meenachil	Kottayam	Moderate drought
343	Thekkoy	Meenachil	Kottayam	Moderate drought
344	Poonjar Nadubhagam	Meenachil	Kottayam	Moderate drought
345	Poonjar Thekkkara	Meenachil	Kottayam	Moderate drought
346	Elikulam	Kanjirapally	Kottayam	Moderate drought
347	Chengalam East	Kottayam	Kottayam	Moderate drought
348	Elamkulam	Kanjirapally	Kottayam	Moderate drought
349	Anikad	Kottayam	Kottayam	Moderate drought
350	Pampady	Kottayam	Kottayam	Moderate drought
351	Vazhur	Changanassery	Kottayam	Moderate drought
352	Meenadom	Kottayam	Kottayam	Moderate drought
353	Kangazhu	Changanassery	Kottayam	Moderate drought
354	Kannan devan hills	Devikulam	Idukki	Severe Drought
355	Pallivasal	Devikulam	Idukki	Severe Drought
356	Anaviratty	Devikulam	Idukki	Severe Drought
357	Chadhuramgapara	Udumbonchola	Idukki	Severe Drought
358	Karimannur	Todupuzha	Idukki	Severe Drought
359	Purapuzha	Todupuzha	Idukki	Severe Drought
360	Pampadumpara	Udumbonchola	Idukki	Severe Drought
361	Kattappana	Udumbonchola	Idukki	Severe Drought
362	Vagomom	Peermed	Idukki	Severe Drought
363	Anakara	Udumbonchola	Idukki	Severe Drought
364	Kottakamboor	Devikulam	Idukki	Moderate drought
365	Vattavada	Devikulam	Idukki	Moderate drought
366	Vandanmettu	Udumbonchola	Idukki	Moderate drought
367	Chakkupallam	Udumbonchola	Idukki	Moderate drought
368	Peernade	Peermed	Idukki	Moderate drought
369	Kynnamthanam	Mallappally	Pathanamthitta	Severe drought
370	Perumpetty	Mallappally	Pathanamthitta	Severe drought
371	Ezumattoor	Mallappally	Pathanamthitta	Severe drought
372	Thellyoor	Mallappally	Pathanamthitta	Severe drought
373	Naranganam	Kozhenchery	Pathanamthitta	Severe drought
374	Mylapra	Kozhenchery	Pathanamthitta	Severe drought
375	Kidangannur	Kozhenchery	Pathanamthitta	Severe drought
376	Elanthur	Kozhenchery	Pathanamthitta	Severe drought
377	V.Kottayam	Kozhenchery	Pathanamthitta	Severe drought
378	Angadickal	Adoor	Pathanamthitta	Severe drought
379	Kodumon	Adoor	Pathanamthitta	Severe drought
380	Adoor	Adoor	Pathanamthitta	Severe drought
381	Koodal	Adoor	Pathanamthitta	Severe drought

382	Peringanad	Adoor	Pathanamthitta	Severe drought
383	Kalanjoor	Adoor	Pathanamthitta	Severe drought
384	Pallickal	Adoor	Pathanamthitta	Severe drought
385	Ezhamkulam	Adoor	Pathanamthitta	Severe drought
386	Enadimangalam	Adoor	Pathanamthitta	Severe drought
387	Erath	Adoor	Pathanamthitta	Severe drought
388	Chethakal	Ranni	Pathanamthitta	Moderate drought
389	Sooranad North	Kunnathur	Kollam	Severe drought
390	Ochira	Karunagapally	Kollam	Severe drought
391	Thazhava	Karunagapally	Kollam	Severe drought
392	Poruvazhy	Kunnathur	Kollam	Severe drought
393	Thalavoor	Pathanapuram	Kollam	Severe drought
394	Mylom	Kottarakkara	Kollam	Severe drought
395	Neduvathoor	Kottarakkara	Kollam	Severe drought
396	Melila	Kottarakkara	Kollam	Severe drought
397	Kottarakara	Kottarakkara	Kollam	Severe drought
398	Karavallor	Pathanapuram	Kollam	Severe drought
399	Chakkuvarakkal	Kottarakkara	Kollam	Severe drought
400	Ezhukode	Kottarakkara	Kollam	Severe drought
401	Vettikkavala	Kottarakkara	Kollam	Severe drought
402	Ummannoor	Kottarakkara	Kollam	Severe drought
403	Arakkal	Pathanapuram	Kollam	Severe drought
404	Odanavattam	Kottarakkara	Kollam	Severe drought
405	Karupra	Kottarakkara	Kollam	Severe drought
406	Elampalloor	Kollam	Kollam	Severe drought
407	Valakom	Kottarakkara	Kollam	Severe drought
408	Yeroor	Pathanapuram	Kollam	Severe drought
409	Nedumpana	Kollam	Kollam	Severe drought
410	Kottankara	Kollam	Kollam	Severe drought
411	Veliyam	Kottarakkara	Kollam	Severe drought
412	Pallimon	Kollam	Kollam	Severe drought
413	Alayamon	Pathanapuram	Kollam	Severe drought
414	Kilikolloor	Kollam	Kollam	Severe drought
415	Channapetta	Pathanapuram	Kollam	Severe drought
416	Ihiva	Kottarakkara	Kollam	Severe drought
417	Kadakkal	Kottarakkara	Kollam	Severe drought
418	Nilamel	Kottarakkara	Kollam	Severe drought
419	Chithara	Kottarakkara	Kollam	Severe drought
420	Parippally	Kollam	Kollam	Severe drought
421	Kummil	Kottarakkara	Kollam	Severe drought
422	Malkode	Kottarakkara	Kollam	Severe drought
423	Madavur	Chirayinkeezhu	Thiruvananthapuram	Severe drought
424	Kilimanur	Chirayinkeezhu	Thiruvananthapuram	Severe drought
425	Navikulam	Chirayinkeezhu	Thiruvananthapuram	Severe drought
426	Pazhayakurrummel	Chirayinkeezhu	Thiruvananthapuram	Severe drought
427	Vallalur	Chirayinkeezhu	Thiruvananthapuram	Severe drought
428	Pangode	Nedumangad	Thiruvananthapuram	Severe drought
429	Chammaruthy	Chirayinkeezhu	Thiruvananthapuram	Severe drought

430	Karavaram	Chirayinkeezhu	Thiruvananthapuram	Severe drought
431	Panavoor	Nedumangad	Thiruvananthapuram	Severe drought
432	Kurupuzha	Nedumangad	Thiruvananthapuram	Severe drought
433	Edakode	Chirayinkeezhu	Thiruvananthapuram	Severe drought
434	Tholicode	Nedumangad	Thiruvananthapuram	Severe drought
435	Koliakkode	Nedumangad	Thiruvananthapuram	Severe drought
436	Manikkal	Nedumangad	Thiruvananthapuram	Severe drought
437	Kizhthonnakkal	Thiruvananthapuram	Thiruvananthapuram	Severe drought
438	Melthonnakkal	Thiruvananthapuram	Thiruvananthapuram	Severe drought
439	Thekkada	Nedumangad	Thiruvananthapuram	Severe drought
440	Anad	Nedumangad	Thiruvananthapuram	Severe drought
441	Karipur	Nedumangad	Thiruvananthapuram	Severe drought
442	Vembayam	Nedumangad	Thiruvananthapuram	Severe drought
443	Andoorkonam	Thiruvananthapuram	Thiruvananthapuram	Severe drought
444	Nedumangad	Nedumangad	Thiruvananthapuram	Severe drought
445	Ayirupara	Thiruvananthapuram	Thiruvananthapuram	Severe drought
446	Uliyazhayhura	Thiruvananthapuram	Thiruvananthapuram	Severe drought
447	Vattappara	Nedumangad	Thiruvananthapuram	Severe drought
448	Karakulam	Nedumangad	Thiruvananthapuram	Severe drought
449	Pangappa	Thiruvananthapuram	Thiruvananthapuram	Severe drought
450	Kudappanakunnu	Thiruvananthapuram	Thiruvananthapuram	Severe drought
451	Ulloor	Thiruvananthapuram	Thiruvananthapuram	Severe drought
452	Perrorkadu	Thiruvananthapuram	Thiruvananthapuram	Severe drought
453	Vattiyourkavu	Thiruvananthapuram	Thiruvananthapuram	Severe drought
454	Malayinkizh	Neyyattinkara	Thiruvananthapuram	Severe drought
455	Vellarada	Neyyattinkara	Thiruvananthapuram	Severe drought
456	Pallichal	Neyyattinkara	Thiruvananthapuram	Severe drought
457	Anavur	Neyyattinkara	Thiruvananthapuram	Severe drought
458	Altiyannur	Neyyattinkara	Thiruvananthapuram	Severe drought
459	Kunnathukal	Neyyattinkara	Thiruvananthapuram	Severe drought
460	Kollagil	Neyyattinkara	Thiruvananthapuram	Severe drought
461	Parsala	Neyyattinkara	Thiruvananthapuram	Severe drought
462	Kowdiar	Thiruvananthapuram	Thiruvananthapuram	Moderate drought
463	Pattom	Thiruvananthapuram	Thiruvananthapuram	Moderate drought
464	Sasthamangalam	Thiruvananthapuram	Thiruvananthapuram	Moderate drought
465	Vanchiyoor	Thiruvananthapuram	Thiruvananthapuram	Moderate drought

Table 3: Villages with perennial water bodies (Second Priority Villages; 12 drought prone; 757 Moderate drought prone and 350 severely drought prone)

Sl.No	Village	Taluk	District	Drought class
1	Kodlamogaru	Kasaragod	Kasargod	Moderate Drought
2	Munja	Kasaragod	Kasargod	Moderate Drought
3	Hosbettu	Kasaragod	Kasargod	Moderate Drought
4	Paivalike	Kasaragod	Kasargod	Moderate Drought
5	Kadambar	Kasaragod	Kasargod	Moderate Drought
6	Bayar	Kasaragod	Kasargod	Moderate Drought
7	Uppala	Kasaragod	Kasargod	Moderate Drought
8	Knmakje	Kasaragod	Kasargod	Moderate Drought
9	Kayyar	Kasaragod	Kasargod	Moderate Drought
10	Ichlangod	Kasaragod	Kasargod	Moderate Drought
11	Obadoor	Kasaragod	Kasargod	Moderate Drought
12	Maire	Kasaragod	Kasargod	Moderate Drought
13	Bombnrama	Kasaragod	Kasargod	Moderate Drought
14	Edanad	Kasaragod	Kasargod	Moderate Drought
15	Badiadka	Kasaragod	Kasargod	Moderate Drought
16	Koipady	Kasaragod	Kasargod	Moderate Drought
17	Nearchal	Kasaragod	Kasargod	Moderate Drought
18	Kunbdaje	Kasaragod	Kasargod	Moderate Drought
19	Adhur	Kasaragod	Kasargod	Moderate Drought
20	Madhur	Kasaragod	Kasargod	Moderate Drought
21	Pady	Kasaragod	Kasargod	Moderate Drought
22	Kudlu	Kasaragod	Kasargod	Moderate Drought
23	Adoor	Kasaragod	Kasargod	Moderate Drought
24	Chengala	Kasaragod	Kasargod	Moderate Drought
25	Mulyar	Kasaragod	Kasargod	Moderate Drought
26	Talangare	Kasaragod	Kasargod	Moderate Drought
27	Kuttikole	Kasaragod	Kasargod	Moderate Drought
28	Munnad	Kasaragod	Kasargod	Moderate Drought
29	Thekkil	Kasaragod	Kasargod	Moderate Drought
30	Kalnad	Kasaragod	Kasargod	Moderate Drought
31	Bedadka	Kasaragod	Kasargod	Moderate Drought
32	Kolathur	Kasaragod	Kasargod	Moderate Drought
33	Kallar	Hosdurg	Kasargod	Moderate Drought
34	Panayal	Hosdurg	Kasargod	Moderate Drought
35	Udma	Hosdurg	Kasargod	Moderate Drought
36	Periye	Hosdurg	Kasargod	Moderate Drought
37	Pallikere-II	Hosdurg	Kasargod	Moderate Drought
38	Kodoph	Hosdurg	Kasargod	Moderate Drought
39	Pullur	Hosdurg	Kasargod	Moderate Drought
40	Pallikere-I	Hosdurg	Kasargod	Moderate Drought
41	Maloth	Hosdurg	Kasargod	Moderate Drought
42	Keekan	Hosdurg	Kasargod	Moderate Drought
43	Chittari	Hosdurg	Kasargod	Moderate Drought
44	Westeleri	Hosdurg	Kasargod	Moderate Drought
45	Ajnur	Hosdurg	Kasargod	Moderate Drought

46	Kinanur	Hosdurg	Kasargod	Moderate Drought
47	Chaittarikkal	Hosdurg	Kasargod	Moderate Drought
48	Beemanadi	Hosdurg	Kasargod	Moderate Drought
49	Karindalam	Hosdurg	Kasargod	Moderate Drought
50	Madakai	Hosdurg	Kasargod	Moderate Drought
51	Kanhongad	Hosdurg	Kasargod	Moderate Drought
52	Pudukai	Hosdurg	Kasargod	Moderate Drought
53	Cheemeni-II	Hosdurg	Kasargod	Moderate Drought
54	Cheemeni-I	Hosdurg	Kasargod	Moderate Drought
55	Kayyur	Hosdurg	Kasargod	Moderate Drought
56	Perol	Hosdurg	Kasargod	Moderate Drought
57	Nileshwar	Hosdurg	Kasargod	Moderate Drought
58	Kilakode	Hosdurg	Kasargod	Moderate Drought
59	Cheruvathur	Hosdurg	Kasargod	Moderate Drought
60	Padne	Hosdurg	Kasargod	Moderate Drought
61	Pilicode	Hosdurg	Kasargod	Moderate Drought
62	Udinoor	Hosdurg	Kasargod	Moderate Drought
63	Trikarpur North	Hosdurg	Kasargod	Moderate Drought
64	Trikarpur South	Hosdurg	Kasargod	Moderate Drought
65	Pulingom	Taliparamba	Kannur	Moderate Drought
66	Vayakkara	Taliparamba	Kannur	Moderate Drought
67	Alakkod	Taliparamba	Kannur	Moderate Drought
68	Thimiri	Taliparamba	Kannur	Moderate Drought
69	Peralam	Taliparamba	Kannur	Moderate Drought
70	Kuttur	Taliparamba	Kannur	Moderate Drought
71	Karivellur	Taliparamba	Kannur	Moderate Drought
72	Eraman	Taliparamba	Kannur	Moderate Drought
73	Kankol	Taliparamba	Kannur	Moderate Drought
74	Eruvessi	Taliparamba	Kannur	Moderate Drought
75	Vellur	Taliparamba	Kannur	Moderate Drought
76	Kuveri	Taliparamba	Kannur	Moderate Drought
77	Payyavur	Taliparamba	Kannur	Moderate Drought
78	Panappuzha	Kannur	Kannur	Moderate Drought
79	Korome	Taliparamba	Kannur	Moderate Drought
80	Pariyaram	Taliparamba	Kannur	Moderate Drought
81	Payyannur	Taliparamba	Kannur	Moderate Drought
82	Kadannappalli	Kannur	Kannur	Moderate Drought
83	Kunnimangalam	Kannur	Kannur	Moderate Drought
84	Cheruthazham	Kannur	Kannur	Moderate Drought
85	Vayathur	Taliparamba	Kannur	Moderate Drought
86	Nuchiyad	Taliparamba	Kannur	Moderate Drought
87	Kuttiyeri	Taliparamba	Kannur	Moderate Drought
88	Ramanthali	Taliparamba	Kannur	Moderate Drought
89	Ayyankunnu	Tellichery	Kannur	Moderate Drought
90	Velamana	Tellichery	Kannur	Moderate Drought
91	Srikantapuram	Taliparamba	Kannur	Moderate Drought
92	Ezhome	Kannur	Kannur	Moderate Drought
93	Taliparamba	Taliparamba	Kannur	Moderate Drought

94	Chengalayi	Taliparamba	Kannur	Moderate Drought
95	Kurumattur	Taliparamba	Kannur	Moderate Drought
96	Madeyi	Kannur	Kannur	Moderate Drought
97	Pattuvam	Taliparamba	Kannur	Moderate Drought
98	Kalliyad	Taliparamba	Kannur	Moderate Drought
99	Malapattan	Taliparamba	Kannur	Moderate Drought
100	Padiyur	Taliparamba	Kannur	Moderate Drought
101	Cherukunnu	Kannur	Kannur	Moderate Drought
102	Kayaralam	Taliparamba	Kannur	Moderate Drought
103	Aralam	Tellichery	Kannur	Moderate Drought
104	Andur	Taliparamba	Kannur	Moderate Drought
105	Payam	Tellichery	Kannur	Moderate Drought
106	Irikkur	Taliparamba	Kannur	Moderate Drought
107	Kannapuram	Kannur	Kannur	Moderate Drought
108	Morazha	Taliparamba	Kannur	Moderate Drought
109	Mattool	Kannur	Kannur	Moderate Drought
110	Kuttiyattur	Taliparamba	Kannur	Moderate Drought
111	Pattannur	Tellichery	Kannur	Moderate Drought
112	Keezhur	Tellichery	Kannur	Moderate Drought
113	Kolacheri	Taliparamba	Kannur	Moderate Drought
114	Kalliasseri	Kannur	Kannur	Moderate Drought
115	Chavassery	Tellichery	Kannur	Moderate Drought
116	Kolari	Tellichery	Kannur	Moderate Drought
117	Pappinisseri	Kannur	Kannur	Moderate Drought
118	Muzhakkunnu	Tellichery	Kannur	Moderate Drought
119	Narath	Kannur	Kannur	Moderate Drought
120	Cheleri	Taliparamba	Kannur	Moderate Drought
121	Maniyur	Taliparamba	Kannur	Moderate Drought
122	Kottiyur	Tellichery	Kannur	Moderate Drought
123	Azhikkod North	Kannur	Kannur	Moderate Drought
124	Munderi	Kannur	Kannur	Moderate Drought
125	Kannadiparamba	Kannur	Kannur	Moderate Drought
126	Keezhallur	Tellichery	Kannur	Moderate Drought
127	Chirakkal	Kannur	Kannur	Moderate Drought
128	Kanichar	Tellichery	Kannur	Moderate Drought
129	Valapattanam	Kannur	Kannur	Moderate Drought
130	Pazhassi	Tellichery	Kannur	Moderate Drought
131	Kelakam	Tellichery	Kannur	Moderate Drought
132	Manathana	Tellichery	Kannur	Moderate Drought
133	Valiyannur	Kannur	Kannur	Moderate Drought
134	Puzhathi	Kannur	Kannur	Moderate Drought
135	Ancharakkandi	Kannur	Kannur	Moderate Drought
136	Vellarveli	Tellichery	Kannur	Moderate Drought
137	Chelora	Kannur	Kannur	Moderate Drought
138	Paduvilayi	Tellichery	Kannur	Moderate Drought
139	Elayavur	Kannur	Kannur	Moderate Drought
140	Vekkalam	Tellichery	Kannur	Moderate Drought
141	Mangattidam	Tellichery	Kannur	Moderate Drought

142	Kandan Kunnu	Tellichery	Kannur	Moderate Drought
143	Kannur-I	Kannur	Kannur	Moderate Drought
144	Edakkad	Kannur	Kannur	Moderate Drought
145	Makreri	Kannur	Kannur	Moderate Drought
146	Mavilayi	Kannur	Kannur	Moderate Drought
147	Pathiriyad	Tellichery	Kannur	Moderate Drought
148	Cheruvancherry	Tellichery	Kannur	Moderate Drought
149	Pinarayi	Tellichery	Kannur	Moderate Drought
150	Pattayam	Tellichery	Kannur	Moderate Drought
151	Dharmadam	Tellichery	Kannur	Moderate Drought
152	Muzhappilangad	Kannur	Kannur	Moderate Drought
153	Triprangottur	Tellichery	Kannur	Moderate Drought
154	Kadirur	Tellichery	Kannur	Moderate Drought
155	Erannoli	Tellichery	Kannur	Moderate Drought
156	Talasseri	Tellichery	Kannur	Moderate Drought
157	Thiruvangad	Tellichery	Kannur	Moderate Drought
158	Pannyannur	Tellichery	Kannur	Moderate Drought
159	Kodiyeri	Tellichery	Kannur	Moderate Drought
160	Peringathur	Tellichery	Kannur	Moderate Drought
161	Chokli	Tellichery	Kannur	Moderate Drought
162	Chekkyad	Vadakara	Kozhikkode	Moderate Drought
163	Valayam	Vadakara	Kozhikkode	Moderate Drought
164	Vanimel	Vadakara	Kozhikkode	Moderate Drought
165	Narippetta	Vadakara	Kozhikkode	Moderate Drought
166	Thuner	Vadakara	Kozhikkode	Moderate Drought
167	Edacheri	Vadakara	Kozhikkode	Moderate Drought
168	Kayakkodi	Vadakara	Kozhikkode	Moderate Drought
169	Nadapuram	Vadakara	Kozhikkode	Moderate Drought
170	Eramala	Vadakara	Kozhikkode	Moderate Drought
171	Maruthonkara	Vadakara	Kozhikkode	Moderate Drought
172	Chembanoda	Quilandy	Kozhikkode	Moderate Drought
173	Kuttadi	Vadakara	Kozhikkode	Moderate Drought
174	Paleri	Quilandy	Kozhikkode	Moderate Drought
175	Velom	Vadakara	Kozhikkode	Moderate Drought
176	Changaroth	Quilandy	Kozhikkode	Moderate Drought
177	Chakkittapara	Quilandy	Kozhikkode	Moderate Drought
178	Perambra	Quilandy	Kozhikkode	Moderate Drought
179	Thiruvallur	Vadakara	Kozhikkode	Moderate Drought
180	Cheruvannur	Quilandy	Kozhikkode	Moderate Drought
181	Ervattur	Quilandy	Kozhikkode	Moderate Drought
182	Koothali	Quilandy	Kozhikkode	Moderate Drought
183	Maniyur	Vadakara	Kozhikkode	Moderate Drought
184	Meshanyam	Quilandy	Kozhikkode	Moderate Drought
185	Kayanna	Quilandy	Kozhikkode	Moderate Drought
186	Kanthalad	Quilandy	Kozhikkode	Moderate Drought
187	Thurayur	Quilandy	Kozhikkode	Moderate Drought
188	Puthuppadi	Kozhikkode	Kozhikkode	Moderate Drought
189	Payyoli	Quilandy	Kozhikkode	Moderate Drought

190	Arikulam	Quilandy	Kozhikkode	Moderate Drought
191	Thikodi	Quilandy	Kozhikkode	Moderate Drought
192	Keezhariyur	Quilandy	Kozhikkode	Moderate Drought
193	Kodancheri	Kozhikkode	Kozhikkode	Moderate Drought
194	Naduvannur	Quilandy	Kozhikkode	Moderate Drought
195	Avidanallur	Quilandy	Kozhikkode	Moderate Drought
196	Mudadi	Quilandy	Kozhikkode	Moderate Drought
197	Kinalur	Quilandy	Kozhikkode	Moderate Drought
198	Viyyur	Quilandy	Kozhikkode	Moderate Drought
199	Thiruvambadi	Kozhikkode	Kozhikkode	Moderate Drought
200	Engapuzha	Kozhikkode	Kozhikkode	Moderate Drought
201	Panangad	Quilandy	Kozhikkode	Moderate Drought
202	Ulliyeri	Quilandy	Kozhikkode	Moderate Drought
203	Panthalayini	Quilandy	Kozhikkode	Moderate Drought
204	Balusseri	Quilandy	Kozhikkode	Moderate Drought
205	Koodattayi	Kozhikkode	Kozhikkode	Moderate Drought
206	Raroth	Kozhikkode	Kozhikkode	Moderate Drought
207	Kodaranji	Kozhikkode	Kozhikkode	Moderate Drought
208	Atholi	Quilandy	Kozhikkode	Moderate Drought
209	Chengottukavu	Quilandy	Kozhikkode	Moderate Drought
210	Kizhakoth	Kozhikkode	Kozhikkode	Moderate Drought
211	Chenancheri	Quilandy	Kozhikkode	Moderate Drought
212	Vavad	Kozhikkode	Kozhikkode	Moderate Drought
213	Puthur	Kozhikkode	Kozhikkode	Moderate Drought
214	Thalakulathur	Kozhikkode	Kozhikkode	Moderate Drought
215	Chelannur	Kozhikkode	Kozhikkode	Moderate Drought
216	Neeleswaram	Kozhikkode	Kozhikkode	Moderate Drought
217	Koduralli	Kozhikkode	Kozhikkode	Moderate Drought
218	Madavoor	Kozhikkode	Kozhikkode	Moderate Drought
219	Elathur	Kozhikkode	Kozhikkode	Moderate Drought
220	Kakkodi	Kozhikkode	Kozhikkode	Moderate Drought
221	Chettamangalam	Kozhikkode	Kozhikkode	Moderate Drought
222	Thazhekode	Kozhikkode	Kozhikkode	Moderate Drought
223	Kuruvattur	Kozhikkode	Kozhikkode	Moderate Drought
224	Kummamangalam	Kozhikkode	Kozhikkode	Moderate Drought
225	Kumaranalloor	Kozhikkode	Kozhikkode	Moderate Drought
226	Poolakode	Kozhikkode	Kozhikkode	Moderate Drought
227	Kakkad	Kozhikkode	Kozhikkode	Moderate Drought
228	Vengeri	Kozhikkode	Kozhikkode	Moderate Drought
229	Kodiyallur	Kozhikkode	Kozhikkode	Moderate Drought
230	Chevayur	Kozhikkode	Kozhikkode	Moderate Drought
231	Peruvayal	Kozhikkode	Kozhikkode	Moderate Drought
232	Katcheri	Kozhikkode	Kozhikkode	Moderate Drought
233	Mavoor	Kozhikkode	Kozhikkode	Moderate Drought
234	Kuttuli	Kozhikkode	Kozhikkode	Moderate Drought
235	Kasaba	Kozhikkode	Kozhikkode	Moderate Drought
236	Perumanna	Kozhikkode	Kozhikkode	Moderate Drought
237	Valavanad	Kozhikkode	Kozhikkode	Moderate Drought

238	Panthuraskavu	Kozhikkode	Kozhikkode	Moderate Drought
239	Nagaran	Kozhikkode	Kozhikkode	Moderate Drought
240	Olavanna	Kozhikkode	Kozhikkode	Moderate Drought
241	Panniankara	Kozhikkode	Kozhikkode	Moderate Drought
242	Cheruvamur	Kozhikkode	Kozhikkode	Moderate Drought
243	Beypore	Kozhikkode	Kozhikkode	Moderate Drought
244	Ramanattukara	Kozhikkode	Kozhikkode	Moderate Drought
245	Feroke	Kozhikkode	Kozhikkode	Moderate Drought
246	Karuvanthuruthi	Kozhikkode	Kozhikkode	Moderate Drought
247	Kadalundi	Kozhikkode	Kozhikkode	Moderate Drought
248	Vadakara	Vadakara	Kozhikkode	Drought
249	Nadakkuthazha	Vadakara	Kozhikkode	Drought
250	Palayad	Vadakara	Kozhikkode	Drought
251	Iringal	Quilandy	Kozhikkode	Drought
252	Thirunalli	Mananthavady	Wayanad	Severe Drought
253	Thrissileri	Mananthavady	Wayanad	Severe Drought
254	Pulpalli	Sulthan Bathery	Wayanad	Severe Drought
255	Payyampalli	Mananthavady	Wayanad	Severe Drought
256	Cherukattur	Mananthavady	Wayanad	Severe Drought
257	Panamaram	Mananthavady	Wayanad	Severe Drought
258	Anchukunnu	Mananthavady	Wayanad	Severe Drought
259	Kuppadithara	Vythiri	Wayanad	Severe Drought
260	Nulpuzha	Sulthan Bathery	Wayanad	Severe Drought
261	Kottathara	Vythiri	Wayanad	Severe Drought
262	Vengappalli	Vythiri	Wayanad	Severe Drought
263	Muppainad	Vythiri	Wayanad	Severe Drought
264	Vellarimala	Vythiri	Wayanad	Severe Drought
265	Thavinhal	Mananthavady	Wayanad	Moderate Drought
266	Mannanthavady	Mananthavady	Wayanad	Moderate Drought
267	Periya	Mananthavady	Wayanad	Moderate Drought
268	Valad	Mananthavady	Wayanad	Moderate Drought
269	Thondernad	Mananthavady	Wayanad	Moderate Drought
270	Kanjirangad	Mananthavady	Wayanad	Moderate Drought
271	Nallurnad	Mananthavady	Wayanad	Moderate Drought
272	Edavaka	Mananthavady	Wayanad	Moderate Drought
273	Porunnannur	Mananthavady	Wayanad	Moderate Drought
274	Vellamunda	Mananthavady	Wayanad	Moderate Drought
275	Padinharathara	Vythiri	Wayanad	Moderate Drought
276	Kavummandam	Vythiri	Wayanad	Moderate Drought
277	Tariyod	Vythiri	Wayanad	Moderate Drought
278	Achooranam	Vythiri	Wayanad	Moderate Drought
279	Pozhuthana	Vythiri	Wayanad	Moderate Drought
280	Chundel	Vythiri	Wayanad	Moderate Drought
281	Chungathara	Nilambur	Malappuram	Severe Drought
282	Kurumbalangodu	Nilambur	Malappuram	Severe Drought
283	Edakkara	Nilambur	Malappuram	Severe Drought
284	Valikadavu	Nilambur	Malappuram	Severe Drought
285	Akampadam	Nilambur	Malappuram	Moderate Drought

286	Karulai	Nilambur	Malappuram	Moderate Drought
287	Pullippadam	Nilambur	Malappuram	Moderate Drought
288	Nilambur	Nilambur	Malappuram	Moderate Drought
289	Amarambalam	Nilambur	Malappuram	Moderate Drought
290	Urangathiri	Eranad	Malappuram	Moderate Drought
291	Kizhuparamba	Eranad	Malappuram	Moderate Drought
292	Vazhakkad	Eranad	Malappuram	Moderate Drought
293	Parakkamanna	Eranad	Malappuram	Moderate Drought
294	Mambad	Nilambur	Malappuram	Moderate Drought
295	Edavam	Eranad	Malappuram	Moderate Drought
296	Chikkod	Eranad	Malappuram	Moderate Drought
297	Areacode	Eranad	Malappuram	Moderate Drought
298	Chokkad	Nilambur	Malappuram	Moderate Drought
299	Vazhayur	Eranad	Malappuram	Moderate Drought
300	Wandur	Nilambur	Malappuram	Moderate Drought
301	Kavanur	Eranad	Malappuram	Moderate Drought
302	Kalikavu	Nilambur	Malappuram	Moderate Drought
303	Vellayur	Nilambur	Malappuram	Moderate Drought
304	Kerala Estate	Nilambur	Malappuram	Moderate Drought
305	Chelembra	Tirurngadi	Malappuram	Moderate Drought
306	Thuvvur	Nilambur	Malappuram	Moderate Drought
307	Tennippalam	Tirurngadi	Malappuram	Moderate Drought
308	Vallikunnu	Tirurngadi	Malappuram	Moderate Drought
309	Karuvarakundu	Nilambur	Malappuram	Moderate Drought
310	Vettikafiri	Eranad	Malappuram	Moderate Drought
311	Payyanad	Eranad	Malappuram	Moderate Drought
312	Manjiri	Eranad	Malappuram	Moderate Drought
313	Pandikkad	Eranad	Malappuram	Moderate Drought
314	Anakkayam	Eranad	Malappuram	Moderate Drought
315	Ariyallur	Tirurngadi	Malappuram	Moderate Drought
316	Moonniyur	Tirurngadi	Malappuram	Moderate Drought
317	Urakam	Tirurngadi	Malappuram	Moderate Drought
318	Pandalur	Eranad	Malappuram	Moderate Drought
319	Edapatta	Perinthalmanna	Malappuram	Moderate Drought
320	Melmuri	Eranad	Malappuram	Moderate Drought
321	Nemmini	Perinthalmanna	Malappuram	Moderate Drought
322	Koduvayur	Tirurngadi	Malappuram	Moderate Drought
323	Melattur	Perinthalmanna	Malappuram	Moderate Drought
324	Neduva	Tirurngadi	Malappuram	Moderate Drought
325	Parappanangadi	Tirurngadi	Malappuram	Moderate Drought
326	Kottilangadi	Perinthalmanna	Malappuram	Moderate Drought
327	Ranakkad	Eranad	Malappuram	Moderate Drought
328	Vengara	Tirurngadi	Malappuram	Moderate Drought
329	Kelzhattur	Perinthalmanna	Malappuram	Moderate Drought
330	Malappuram	Eranad	Malappuram	Moderate Drought
331	Othukungal	Tirurngadi	Malappuram	Moderate Drought
332	Tirurangadi	Tirurngadi	Malappuram	Moderate Drought
333	Kodur	Perinthalmanna	Malappuram	Moderate Drought

334	Parappur	Tirurngadi	Malappuram	Moderate Drought
335	Ponmala	Tirur	Malappuram	Moderate Drought
336	Thennala	Tirurngadi	Malappuram	Moderate Drought
337	Kuruva	Perinthalmanna	Malappuram	Moderate Drought
338	Pariyapuram	Tirur	Malappuram	Moderate Drought
339	Tanur	Tirur	Malappuram	Moderate Drought
340	Moorkanad	Perinthalmanna	Malappuram	Moderate Drought
341	Kuruvambalam	Perinthalmanna	Malappuram	Moderate Drought
342	Anamangad	Perinthalmanna	Malappuram	Moderate Drought
343	Pulamonthole	Perinthalmanna	Malappuram	Moderate Drought
344	Cheriayamundam	Tirur	Malappuram	Moderate Drought
345	Aliparamba	Perinthalmanna	Malappuram	Moderate Drought
346	Tirur	Tirur	Malappuram	Moderate Drought
347	Elamkulam	Perinthalmanna	Malappuram	Moderate Drought
348	Trikkandiyur	Tirur	Malappuram	Moderate Drought
349	Vettam	Tirur	Malappuram	Moderate Drought
350	Talakkad	Tirur	Malappuram	Moderate Drought
351	Irimbiliyam	Tirur	Malappuram	Moderate Drought
352	Naduvattam	Tirur	Malappuram	Moderate Drought
353	Thirunnavaya	Tirur	Malappuram	Moderate Drought
354	Thriprangode	Tirur	Malappuram	Moderate Drought
355	Kuttippuram	Tirur	Malappuram	Moderate Drought
356	Mangalam	Tirur	Malappuram	Moderate Drought
357	Tavanur	Ponnani	Malappuram	Moderate Drought
358	Purathur	Tirur	Malappuram	Moderate Drought
359	Kalady	Ponnani	Malappuram	Moderate Drought
360	Izhuvattirutti	Ponnani	Malappuram	Moderate Drought
361	Edappal	Ponnani	Malappuram	Moderate Drought
362	Ponnani Nagaram	Ponnani	Malappuram	Moderate Drought
363	Marancheri	Ponnani	Malappuram	Moderate Drought
364	Veliyamkod	Ponnani	Malappuram	Moderate Drought
365	Nannamukku	Ponnani	Malappuram	Moderate Drought
366	Perumbadappu	Ponnani	Malappuram	Moderate Drought
367	Elappully-I	Palakkad	Palakkad	Severe Drought
368	Kodumba	Palakkad	Palakkad	Severe Drought
369	Elappully-II	Palakkad	Palakkad	Severe Drought
370	Nalleppilly	Chittur	Palakkad	Severe Drought
371	Polpulli	Palakkad	Palakkad	Severe Drought
372	Valiyavallampadhy	Chittur	Palakkad	Severe Drought
373	Thekkedeaom	Chittur	Palakkad	Severe Drought
374	Peruvemba	Palakkad	Palakkad	Severe Drought
375	Chittur	Chittur	Palakkad	Severe Drought
376	Thathamangalam	Chittur	Palakkad	Severe Drought
377	Perumathy	Chittur	Palakkad	Severe Drought
378	Vamdhithavalam	Chittur	Palakkad	Severe Drought
379	Muthalamada-I	Chittur	Palakkad	Severe Drought
380	Nelliampathy	Chittur	Palakkad	Severe Drought
381	Puthur	Mannarkad	Palakkad	Moderate Drought

382	Padavayal	Mannarkad	Palakkad	Moderate Drought
383	Agali	Mannarkad	Palakkad	Moderate Drought
384	Kottathara	Mannarkad	Palakkad	Moderate Drought
385	Kallamala	Mannarkad	Palakkad	Moderate Drought
386	Alanellur-III	Mannarkad	Palakkad	Moderate Drought
387	Kottappadam-I	Mannarkad	Palakkad	Moderate Drought
388	Payyanadam	Mannarkad	Palakkad	Moderate Drought
389	Mannarkad-I	Mannarkad	Palakkad	Moderate Drought
390	Alanellur-II	Mannarkad	Palakkad	Moderate Drought
391	Mannarkad-II	Mannarkad	Palakkad	Moderate Drought
392	Alanellur-I	Mannarkad	Palakkad	Moderate Drought
393	Pottasseri-I	Mannarkad	Palakkad	Moderate Drought
394	Kumaramputhur	Mannarkad	Palakkad	Moderate Drought
395	Pottasseri-II	Mannarkad	Palakkad	Moderate Drought
396	Tachambra	Mannarkad	Palakkad	Moderate Drought
397	Tachanattukara-I	Mannarkad	Palakkad	Moderate Drought
398	Karakurussi	Mannarkad	Palakkad	Moderate Drought
399	Karimpuzha-I	Ottappalam	Palakkad	Moderate Drought
400	Tachanattukara-II	Mannarkad	Palakkad	Moderate Drought
401	Karimpuzha-II	Ottappalam	Palakkad	Moderate Drought
402	Karimba-I	Mannarkad	Palakkad	Moderate Drought
403	Malampuzha-I	Palakkad	Palakkad	Moderate Drought
404	Puduppariyaram-I	Palakkad	Palakkad	Moderate Drought
405	Vellinezha	Ottappalam	Palakkad	Moderate Drought
406	Sreekrishnapuram-I	Ottappalam	Palakkad	Moderate Drought
407	Karimba-II	Mannarkad	Palakkad	Moderate Drought
408	Cherplachery	Ottappalam	Palakkad	Moderate Drought
409	Kadambazhipuram-II	Ottappalam	Palakkad	Moderate Drought
410	Kulukkallur	Ottappalam	Palakkad	Moderate Drought
411	Nellaya	Ottappalam	Palakkad	Moderate Drought
412	Thiruvegapura	Ottappalam	Palakkad	Moderate Drought
413	Pudusseri East	Palakkad	Palakkad	Moderate Drought
414	Akathethara	Palakkad	Palakkad	Moderate Drought
415	Mundur-I	Palakkad	Palakkad	Moderate Drought
416	Parudur	Ottappalam	Palakkad	Moderate Drought
417	Keralasseri	Palakkad	Palakkad	Moderate Drought
418	Pattambi	Ottappalam	Palakkad	Moderate Drought
419	Anakkara	Ottappalam	Palakkad	Moderate Drought
420	Muthuthala	Ottappalam	Palakkad	Moderate Drought
421	Puduppariyaram-II	Palakkad	Palakkad	Moderate Drought
422	Mankara	Palakkad	Palakkad	Moderate Drought
423	Pudusseri Centeral	Palakkad	Palakkad	Moderate Drought
424	Malampuzha-II	Palakkad	Palakkad	Moderate Drought
425	Parli-I	Palakkad	Palakkad	Moderate Drought
426	Pattitara	Ottappalam	Palakkad	Moderate Drought
427	Ottappalam-I	Ottappalam	Palakkad	Moderate Drought
428	Parli-II	Palakkad	Palakkad	Moderate Drought
429	Shornur-II	Ottappalam	Palakkad	Moderate Drought

430	Pudusseri West	Palakkad	Palakkad	Moderate Drought
431	Ozhalapathy	Chittur	Palakkad	Moderate Drought
432	Vadakarapathy	Chittur	Palakkad	Moderate Drought
433	Ongallur-II	Ottappalam	Palakkad	Moderate Drought
434	Trittala	Ottappalam	Palakkad	Moderate Drought
435	Palakkad-II	Palakkad	Palakkad	Moderate Drought
436	Pirayiri	Palakkad	Palakkad	Moderate Drought
437	Ottappalam-II	Ottappalam	Palakkad	Moderate Drought
438	Palakkad-I	Palakkad	Palakkad	Moderate Drought
439	Kottayi-I	Alathur	Palakkad	Moderate Drought
440	Shornur-I	Ottappalam	Palakkad	Moderate Drought
441	Vaniyamkulam-II	Ottappalam	Palakkad	Moderate Drought
442	Elappully-III	Palakkad	Palakkad	Moderate Drought
443	Thirumittakod-I	Ottappalam	Palakkad	Moderate Drought
444	Palakkad-III	Palakkad	Palakkad	Moderate Drought
445	Mathur-II	Alathur	Palakkad	Moderate Drought
446	Lakkidiperur-II	Ottappalam	Palakkad	Moderate Drought
447	Kottayi-II	Alathur	Palakkad	Moderate Drought
448	Eruthempathy	Chittur	Palakkad	Moderate Drought
449	Peringottukurussi-I	Alathur	Palakkad	Moderate Drought
450	Kozhinjampara	Chittur	Palakkad	Moderate Drought
451	Peringottukurussi-II	Alathur	Palakkad	Moderate Drought
452	Yakkara	Palakkad	Palakkad	Moderate Drought
453	Kannadi-I	Palakkad	Palakkad	Moderate Drought
454	Kannadi-II	Palakkad	Palakkad	Moderate Drought
455	Kozhipathy	Chittur	Palakkad	Moderate Drought
456	Tarur-I	Alathur	Palakkad	Moderate Drought
457	Tarur-II	Alathur	Palakkad	Moderate Drought
458	Erimayur-I	Alathur	Palakkad	Moderate Drought
459	Kavasseri-I	Alathur	Palakkad	Moderate Drought
460	Moolatharu	Chittur	Palakkad	Moderate Drought
461	Alathur	Alathur	Palakkad	Moderate Drought
462	Kavasseri-II	Alathur	Palakkad	Moderate Drought
463	Erimayur-II	Alathur	Palakkad	Moderate Drought
464	Pudukkode	Alathur	Palakkad	Moderate Drought
465	Vadavannur	Chittur	Palakkad	Moderate Drought
466	Pallassana	Chittur	Palakkad	Moderate Drought
467	Kannambra-II	Alathur	Palakkad	Moderate Drought
468	Muthalamada-II	Chittur	Palakkad	Moderate Drought
469	Vedakkamchery-II	Alathur	Palakkad	Moderate Drought
470	Kollangode-I	Chittur	Palakkad	Moderate Drought
471	Melarkode	Alathur	Palakkad	Moderate Drought
472	Elavanchery	Chittur	Palakkad	Moderate Drought
473	Kollangode-II	Chittur	Palakkad	Moderate Drought
474	Vadakkamchery-I	Alathur	Palakkad	Moderate Drought
475	Vallangi	Chittur	Palakkad	Moderate Drought
476	Vandazhi-II	Alathur	Palakkad	Moderate Drought
477	Nemmara	Chittur	Palakkad	Moderate Drought

478	Kizhakkanchery-II	Alathur	Palakkad	Moderate Drought
479	Kizhakkanchery-I	Alathur	Palakkad	Moderate Drought
480	Vandazhi-I	Alathur	Palakkad	Moderate Drought
481	Mangolam Dam	Alathur	Palakkad	Moderate Drought
482	Pariyaram	Mukundapuram	Thrissur	Severe Drought
483	Pallur	Thalappally	Thrissur	Moderate Drought
484	Mayannur	Thalappally	Thrissur	Moderate Drought
485	Desamangalom	Thalappally	Thrissur	Moderate Drought
486	Cheruthurathy	Thalappally	Thrissur	Moderate Drought
487	Pinkulam	Thalappally	Thrissur	Moderate Drought
488	Pampady	Thalappally	Thrissur	Moderate Drought
489	Kaniyarakode	Thalappally	Thrissur	Moderate Drought
490	Nedumpura	Thalappally	Thrissur	Moderate Drought
491	Venganellur	Thalappally	Thrissur	Moderate Drought
492	Kondazhy	Thalappally	Thrissur	Moderate Drought
493	Thiruvilwamala	Thalappally	Thrissur	Moderate Drought
494	Killimangalam	Thalappally	Thrissur	Moderate Drought
495	Kadangodu	Thalappally	Thrissur	Moderate Drought
496	Vadakkethara	Thalappally	Thrissur	Moderate Drought
497	Nelluwaye	Thalappally	Thrissur	Moderate Drought
498	Kattakampala	Thalappally	Thrissur	Moderate Drought
499	Kariyannur	Thalappally	Thrissur	Moderate Drought
500	Kadikkad	Chavakkad	Thrissur	Moderate Drought
501	Punnayerkulam	Chavakkad	Thrissur	Moderate Drought
502	Pazhayanur	Thalappally	Thrissur	Moderate Drought
503	Thayyur	Thalappally	Thrissur	Moderate Drought
504	Vellattanjur	Thalappally	Thrissur	Moderate Drought
505	Eyyal	Thalappally	Thrissur	Moderate Drought
506	Punnayar	Chavakkad	Thrissur	Moderate Drought
507	Manalithara	Thalappally	Thrissur	Moderate Drought
508	Chairanellur	Thalappally	Thrissur	Moderate Drought
509	Edakkazhiyur	Chavakkad	Thrissur	Moderate Drought
510	Choondal	Thalappally	Thrissur	Moderate Drought
511	Eranellur	Thalappally	Thrissur	Moderate Drought
512	Peragam	Chavakkad	Thrissur	Moderate Drought
513	Anjur	Thrissur	Thrissur	Moderate Drought
514	Pananchery	Thrissur	Thrissur	Moderate Drought
515	Alur	Thalappally	Thrissur	Moderate Drought
516	Manathala	Chavakkad	Thrissur	Moderate Drought
517	Guruvayur	Chavakkad	Thrissur	Moderate Drought
518	Madakkathara	Thrissur	Thrissur	Moderate Drought
519	Peramangalam	Thrissur	Thrissur	Moderate Drought
520	Edakkalathur	Thrissur	Thrissur	Moderate Drought
521	Charakked	Chavakkad	Thrissur	Moderate Drought
522	Elavally	Chavakkad	Thrissur	Moderate Drought
523	Drumanayar	Chavakkad	Thrissur	Moderate Drought
524	Tholur	Thrissur	Thrissur	Moderate Drought
525	Peechi	Thrissur	Thrissur	Moderate Drought

526	Annakara	Chavakkad	Thrissur	Moderate Drought
527	Pavaratty	Chavakkad	Thrissur	Moderate Drought
528	Kadappuram	Chavakkad	Thrissur	Moderate Drought
529	Chittilappilly	Thrissur	Thrissur	Moderate Drought
530	Puzhakkal	Thrissur	Thrissur	Moderate Drought
531	Chalakkal	Thrissur	Thrissur	Moderate Drought
532	Vammenad	Chavakkad	Thrissur	Moderate Drought
533	Puranattukara	Thrissur	Thrissur	Moderate Drought
534	Vellanikkara	Thrissur	Thrissur	Moderate Drought
535	Adat	Thrissur	Thrissur	Moderate Drought
536	Mullassery	Chavakkad	Thrissur	Moderate Drought
537	Ayyantole	Thrissur	Thrissur	Moderate Drought
538	Ollukkara	Thrissur	Thrissur	Moderate Drought
539	Kundaliyur	Chavakkad	Thrissur	Moderate Drought
540	Mulayam	Thrissur	Thrissur	Moderate Drought
541	Thrissur	Thrissur	Thrissur	Moderate Drought
542	Engandiyur	Chavakkad	Thrissur	Moderate Drought
543	Venkidanga	Chavakkad	Thrissur	Moderate Drought
544	Pullazhi	Thrissur	Thrissur	Moderate Drought
545	Kozhikkully	Thrissur	Thrissur	Moderate Drought
546	Orimbranallur	Chavakkad	Thrissur	Moderate Drought
547	Aranattukara	Thrissur	Thrissur	Moderate Drought
548	Nadathara	Thrissur	Thrissur	Moderate Drought
549	Chiyyaram	Thrissur	Thrissur	Moderate Drought
550	Kainoor	Thrissur	Thrissur	Moderate Drought
551	Parakkad	Thrissur	Thrissur	Moderate Drought
552	Koorkkanchery	Thrissur	Thrissur	Moderate Drought
553	Eravu	Thrissur	Thrissur	Moderate Drought
554	Karamuck	Thrissur	Thrissur	Moderate Drought
555	Manalur	Thrissur	Thrissur	Moderate Drought
556	Vadanappilly	Chavakkad	Thrissur	Moderate Drought
557	Manakkodi	Thrissur	Thrissur	Moderate Drought
558	Kanimangalam	Thrissur	Thrissur	Moderate Drought
559	Puttur	Thrissur	Thrissur	Moderate Drought
560	Veluthur	Thrissur	Thrissur	Moderate Drought
561	Marattakkara	Thrissur	Thrissur	Moderate Drought
562	Kodannur	Thrissur	Thrissur	Moderate Drought
563	Palissery	Thrissur	Thrissur	Moderate Drought
564	Venginissery	Thrissur	Thrissur	Moderate Drought
565	Trikkur	Mukundapuram	Thrissur	Moderate Drought
566	Kallur	Mukundapuram	Thrissur	Moderate Drought
567	Anthicad	Thrissur	Thrissur	Moderate Drought
568	Pallu	Thrissur	Thrissur	Moderate Drought
569	Padiyam	Thrissur	Thrissur	Moderate Drought
570	Chovvur	Thrissur	Thrissur	Moderate Drought
571	Talikkulam	Chavakkad	Thrissur	Moderate Drought
572	Paralom	Thrissur	Thrissur	Moderate Drought
573	Pallippuram	Thrissur	Thrissur	Moderate Drought

574	Nammenikkara	Mukundapuram	Thrissur	Moderate Drought
575	Vallachira	Thrissur	Thrissur	Moderate Drought
576	Chazhoor	Thrissur	Thrissur	Moderate Drought
577	Alappad	Thrissur	Thrissur	Moderate Drought
578	Amballur	Mukundapuram	Thrissur	Moderate Drought
579	Vadakkummuri	Thrissur	Thrissur	Moderate Drought
580	Nattika	Chavakkad	Thrissur	Moderate Drought
581	Cherpu	Thrissur	Thrissur	Moderate Drought
582	Varandarapilly	Mukundapuram	Thrissur	Moderate Drought
583	Oorakam	Thrissur	Thrissur	Moderate Drought
584	Kurunpilavu	Thrissur	Thrissur	Moderate Drought
585	Inchamudi	Thrissur	Thrissur	Moderate Drought
586	Arattupuzha	Thrissur	Thrissur	Moderate Drought
587	Thorava	Mukundapuram	Thrissur	Moderate Drought
588	Thottippad	Mukundapuram	Thrissur	Moderate Drought
589	Tanniyam	Thrissur	Thrissur	Moderate Drought
590	Muppiliyom	Mukundapuram	Thrissur	Moderate Drought
591	Chengallur	Mukundapuram	Thrissur	Moderate Drought
592	Parappukara	Mukundapuram	Thrissur	Moderate Drought
593	Karalam	Mukundapuram	Thrissur	Moderate Drought
594	Kizhupillikkara	Thrissur	Thrissur	Moderate Drought
595	Porathisheri	Mukundapuram	Thrissur	Moderate Drought
596	Valappad	Chavakkad	Thrissur	Moderate Drought
597	Nandipulom	Mukundapuram	Thrissur	Moderate Drought
598	Kattur	Mukundapuram	Thrissur	Moderate Drought
599	Edathiruthy	Kodungathur	Thrissur	Moderate Drought
600	Mattathur	Mukundapuram	Thrissur	Moderate Drought
601	Nellai	Mukundapuram	Thrissur	Moderate Drought
602	Madayikkonam	Mukundapuram	Thrissur	Moderate Drought
603	Anandapuram	Mukundapuram	Thrissur	Moderate Drought
604	Manavalassery	Mukundapuram	Thrissur	Moderate Drought
605	Muriyad	Mukundapuram	Thrissur	Moderate Drought
606	Irinjalakuda	Mukundapuram	Thrissur	Moderate Drought
607	Chendrapinni	Kodungathur	Thrissur	Moderate Drought
608	Pullur	Mukundapuram	Thrissur	Moderate Drought
609	Edathiringi	Mukundapuram	Thrissur	Moderate Drought
610	Kaipamangalom	Kodungathur	Thrissur	Moderate Drought
611	Aloor	Mukundapuram	Thrissur	Moderate Drought
612	Elinjipra	Mukundapuram	Thrissur	Moderate Drought
613	Poomangalom	Mukundapuram	Thrissur	Moderate Drought
614	Kizhake Chalakudi	Mukundapuram	Thrissur	Moderate Drought
615	Padiyoor	Mukundapuram	Thrissur	Moderate Drought
616	Perinjanam	Kodungathur	Thrissur	Moderate Drought
617	Vadakkumkara	Mukundapuram	Thrissur	Moderate Drought
618	Melur	Mukundapuram	Thrissur	Moderate Drought
619	Padinjara Chalakudi	Mukundapuram	Thrissur	Moderate Drought
620	Pappimivattom	Kodungathur	Thrissur	Moderate Drought
621	Annallur	Mukundapuram	Thrissur	Moderate Drought

622	Thekkumkara	Mukundapuram	Thrissur	Moderate Drought
623	Puthenchira	Mukundapuram	Thrissur	Moderate Drought
624	Vallivattom	Mukundapuram	Thrissur	Moderate Drought
625	Muringoor Vadakkummuri	Mukundapuram	Thrissur	Moderate Drought
626	Vadakkumbhagam	Mukundapuram	Thrissur	Moderate Drought
627	Kallur Vadakkummuri	Mukundapuram	Thrissur	Moderate Drought
628	Panangad	Kodungathur	Thrissur	Moderate Drought
629	Karumathra	Mukundapuram	Thrissur	Moderate Drought
630	Vadama	Mukundapuram	Thrissur	Moderate Drought
631	Ala	Kodungathur	Thrissur	Moderate Drought
632	Pullut	Kodungathur	Thrissur	Moderate Drought
633	Kallurthekkummuri	Mukundapuram	Thrissur	Moderate Drought
634	Alathur	Mukundapuram	Thrissur	Moderate Drought
635	Lokamaleswaram	Kodungathur	Thrissur	Moderate Drought
636	Pallippuram	Kodungathur	Thrissur	Moderate Drought
637	Eriyad	Kodungathur	Thrissur	Moderate Drought
638	Poyya	Kodungathur	Thrissur	Moderate Drought
639	Kakkulisserry	Mukundapuram	Thrissur	Moderate Drought
640	Methana	Kodungathur	Thrissur	Moderate Drought
641	Madathumpady	Kodungathur	Thrissur	Moderate Drought
642	Azhikode	Kodungathur	Thrissur	Moderate Drought
643	Thirumukkalam	Mukundapuram	Thrissur	Moderate Drought
644	Panal	Thalappally	Thrissur	Drought
645	Attur	Thalappally	Thrissur	Drought
646	Kanjirakkode	Thalappally	Thrissur	Drought
647	Kottapurom	Thalappally	Thrissur	Drought
648	Chittanda	Thalappally	Thrissur	Drought
649	Kumaranattur	Thalappally	Thrissur	Drought
650	Enkakkad	Thalappally	Thrissur	Drought
651	Wadakkanchery	Thalappally	Thrissur	Drought
652	Cheranalloor	Kanayannur	Ernakulam	Severe Drought
653	Edapally North	Kanayannur	Ernakulam	Severe Drought
654	Mulavucad	Kanayannur	Ernakulam	Severe Drought
655	Eduppally South	Kanayannur	Ernakulam	Severe Drought
656	Ernakulom	Kanayannur	Ernakulam	Severe Drought
657	Elankulom	Kanayannur	Ernakulam	Severe Drought
658	Poonithura	Kanayannur	Ernakulam	Severe Drought
659	Nadamel	Kanayannur	Ernakulam	Severe Drought
660	Kalloorkad	Muvattupuzha	Ernakulam	Severe Drought
661	Fortkochi	Kochi	Ernakulam	Severe Drought
662	Mattancherry	Kochi	Ernakulam	Severe Drought
663	Manjalloor	Muvattupuzha	Ernakulam	Severe Drought
664	Thoppumpady	Kochi	Ernakulam	Severe Drought
665	Maradu	Kanayannur	Ernakulam	Severe Drought
666	Ramaswaram	Kochi	Ernakulam	Severe Drought
667	Edakochi	Kochi	Ernakulam	Severe Drought
668	Ayyampuzha	Aluva	Ernakulam	Moderate Drought
669	Karukatly	Aluva	Ernakulam	Moderate Drought

670	Kuttunpuzha	Kothimangalam	Ernakulam	Moderate Drought
671	Parakkadavu	Aluva	Ernakulam	Moderate Drought
672	Angamali	Aluva	Ernakulam	Moderate Drought
673	Malayatur	Aluva	Ernakulam	Moderate Drought
674	Puthesvelikara	Paravur	Ernakulam	Moderate Drought
675	Mattoor	Aluva	Ernakulam	Moderate Drought
676	Kalady	Aluva	Ernakulam	Moderate Drought
677	Chennamalgalm	Paravur	Ernakulam	Moderate Drought
678	Kombarad	Kunnathunael	Ernakulam	Moderate Drought
679	Kodanad	Kunnathunael	Ernakulam	Moderate Drought
680	Moothakunnam	Paravur	Ernakulam	Moderate Drought
681	Nodumpasseri	Aluva	Ernakulam	Moderate Drought
682	Kuzhupilly	Kochi	Ernakulam	Moderate Drought
683	Koovappady	Kunnathunael	Ernakulam	Moderate Drought
684	Kannukara	Paravur	Ernakulam	Moderate Drought
685	Vadekekara	Paravur	Ernakulam	Moderate Drought
686	Paravur	Paravur	Ernakulam	Moderate Drought
687	Chelamattam	Kunnathunael	Ernakulam	Moderate Drought
688	Pallipuram	Kochi	Ernakulam	Moderate Drought
689	Vadakkumbhagom	Aluva	Ernakulam	Moderate Drought
690	Karumattur	Paravur	Ernakulam	Moderate Drought
691	Pindimana	Kothimangalam	Ernakulam	Moderate Drought
692	Chengamanad	Aluva	Ernakulam	Moderate Drought
693	Chowwara	Aluva	Ernakulam	Moderate Drought
694	Aluva East	Aluva	Ernakulam	Moderate Drought
695	Kizhakkumbhagom	Aluva	Ernakulam	Moderate Drought
696	Kottuvally	Paravur	Ernakulam	Moderate Drought
697	Kurempara	Kothimangalam	Ernakulam	Moderate Drought
698	Thekkumbhagom	Aluva	Ernakulam	Moderate Drought
699	Alengad	Paravur	Ernakulam	Moderate Drought
700	Kuzhupilly	Kochi	Ernakulam	Moderate Drought
701	Aluva West	Aluva	Ernakulam	Moderate Drought
702	Marampilly	Kunnathunael	Ernakulam	Moderate Drought
703	Ezhikara	Paravur	Ernakulam	Moderate Drought
704	Kadungallor	Paravur	Ernakulam	Moderate Drought
705	Edavanakad	Kochi	Ernakulam	Moderate Drought
706	Neriyamangalam	Kothimangalam	Ernakulam	Moderate Drought
707	Kothamangalam	Kothimangalam	Ernakulam	Moderate Drought
708	Varapuzha	Paravur	Ernakulam	Moderate Drought
709	Eloor	Paravur	Ernakulam	Moderate Drought
710	Nayarambalam	Kochi	Ernakulam	Moderate Drought
711	Thikkakkara North	Kanayannur	Ernakulam	Moderate Drought
712	Kadamakudy	Kanayannur	Ernakulam	Moderate Drought
713	Narakkal	Kochi	Ernakulam	Moderate Drought
714	Varapetty	Kothimangalam	Ernakulam	Moderate Drought
715	Vazhakkala	Kanayannur	Ernakulam	Moderate Drought
716	Elankunnapusha	Kochi	Ernakulam	Moderate Drought
717	Kakkanad	Kanayannur	Ernakulam	Moderate Drought

718	Kadavoor	Kothimangalam	Ernakulam	Moderate Drought
719	Aikaramad NOrth	Kunnathunael	Ernakulam	Moderate Drought
720	Enallur	Muvattupuzha	Ernakulam	Moderate Drought
721	Velloorkunnam	Muvattupuzha	Ernakulam	Moderate Drought
722	Puthiocruz	Kunnathunael	Ernakulam	Moderate Drought
723	Valakom	Muvattupuzha	Ernakulam	Moderate Drought
724	Puthuvyip	Kochi	Ernakulam	Moderate Drought
725	Muvattupazha	Muvattupuzha	Ernakulam	Moderate Drought
726	Thiruvenkulom	Kanayannur	Ernakulam	Moderate Drought
727	Aikaranad SOuth	Kunnathunael	Ernakulam	Moderate Drought
728	Marady	Muvattupuzha	Ernakulam	Moderate Drought
729	Menuri	Muvattupuzha	Ernakulam	Moderate Drought
730	Thiruvaniyoor	Kunnathunael	Ernakulam	Moderate Drought
731	Arakuzha	Muvattupuzha	Ernakulam	Moderate Drought
732	Ramamangalam	Muvattupuzha	Ernakulam	Moderate Drought
733	Maneed	Muvattupuzha	Ernakulam	Moderate Drought
734	Thekkunobhagom	Kanayannur	Ernakulam	Moderate Drought
735	Kureekad	Kanayannur	Ernakulam	Moderate Drought
736	Pallurudhy	Kochi	Ernakulam	Moderate Drought
737	Manakunnam	Kanayannur	Ernakulam	Moderate Drought
738	Kumbalam	Kanayannur	Ernakulam	Moderate Drought
739	Mulanthuruthy	Kanayannur	Ernakulam	Moderate Drought
740	Piravam	Muvattupuzha	Ernakulam	Moderate Drought
741	Kumbalanghy	Kochi	Ernakulam	Moderate Drought
742	Amballur	Kanayannur	Ernakulam	Moderate Drought
743	Keecherry	Kanayannur	Ernakulam	Moderate Drought
744	Challanam	Kochi	Ernakulam	Moderate Drought
745	Kokkodhamangalam	Cherthala	Alapuzha	Severe Drought
746	Cherdhala North	Cherthala	Alapuzha	Severe Drought
747	Thanneermukkom South	Cherthala	Alapuzha	Severe Drought
748	Kalavoor	Ambalapuzha	Alapuzha	Severe Drought
749	Mannanchery	Ambalapuzha	Alapuzha	Severe Drought
750	Komalapuram	Ambalapuzha	Alapuzha	Severe Drought
751	Kailakary North	Kuttanad	Alapuzha	Severe Drought
752	Kavalam	Kuttanad	Alapuzha	Severe Drought
753	Aryad South	Ambalapuzha	Alapuzha	Severe Drought
754	Mullackal	Ambalapuzha	Alapuzha	Severe Drought
755	Pulimkunnu	Kuttanad	Alapuzha	Severe Drought
756	Kunnamma	Kuttanad	Alapuzha	Severe Drought
757	Neelamperoor	Kuttanad	Alapuzha	Severe Drought
758	Alappuzha West	Ambalapuzha	Alapuzha	Severe Drought
759	Kainakarg South	Kuttanad	Alapuzha	Severe Drought
760	Pazhaveedu	Ambalapuzha	Alapuzha	Severe Drought
761	Paravoor	Ambalapuzha	Alapuzha	Severe Drought
762	Veliyanad	Kuttanad	Alapuzha	Severe Drought
763	Nedumudi	Kuttanad	Alapuzha	Severe Drought
764	Chanbakulom	Kuttanad	Alapuzha	Severe Drought
765	Punnapra	Ambalapuzha	Alapuzha	Severe Drought

766	Ramankary	Kuttanad	Alapuzha	Severe Drought
767	Karumadi	Ambalapuzha	Alapuzha	Severe Drought
768	Muttar	Kuttanad	Alapuzha	Severe Drought
769	Edathuva	Kuttanad	Alapuzha	Severe Drought
770	Ambalapuzha	Ambalapuzha	Alapuzha	Severe Drought
771	ThaKAZHA	Kuttanad	Alapuzha	Severe Drought
772	Thalavadi	Kuttanad	Alapuzha	Severe Drought
773	Purakkad	Ambalapuzha	Alapuzha	Severe Drought
774	Thiruvanvandoor	Chengannur	Alapuzha	Severe Drought
775	Charuthana	Karthikapally	Alapuzha	Severe Drought
776	Karuvatta	Karthikapally	Alapuzha	Severe Drought
777	Chengannur	Chengannur	Alapuzha	Severe Drought
778	Pundanad	Chengannur	Alapuzha	Severe Drought
779	Veeyapuram	Karthikapally	Alapuzha	Severe Drought
780	Kurattissary	Chengannur	Alapuzha	Severe Drought
781	Ennakkad	Chengannur	Alapuzha	Severe Drought
782	Mannar	Chengannur	Alapuzha	Severe Drought
783	Mulakuzha	Chengannur	Alapuzha	Severe Drought
784	Puliyoor	Chengannur	Alapuzha	Severe Drought
785	Haripad	Karthikapally	Alapuzha	Severe Drought
786	Kumarapuram	Karthikapally	Alapuzha	Severe Drought
787	Thrikunnapuzha	Karthikapally	Alapuzha	Severe Drought
788	Tripperunthura	Mavelikara	Alapuzha	Severe Drought
789	Palippad	Karthikapally	Alapuzha	Severe Drought
790	Chennithala	Mavelikara	Alapuzha	Severe Drought
791	Cheriyanad	Chengannur	Alapuzha	Severe Drought
792	Karthigappally	Karthikapally	Alapuzha	Severe Drought
793	Venmony	Chengannur	Alapuzha	Severe Drought
794	Tazhakkare	Mavelikara	Alapuzha	Severe Drought
795	Chingoli	Karthikapally	Alapuzha	Severe Drought
796	Kannamangalam	Mavelikara	Alapuzha	Severe Drought
797	Mavelikara	Mavelikara	Alapuzha	Severe Drought
798	Chappad	Karthikapally	Alapuzha	Severe Drought
799	Vettyar	Mavelikara	Alapuzha	Severe Drought
800	Arattupuzha	Karthikapally	Alapuzha	Severe Drought
801	Nurasad	Mavelikara	Alapuzha	Severe Drought
802	Pathiyur	Karthikapally	Alapuzha	Severe Drought
803	Kurikad	Karthikapally	Alapuzha	Severe Drought
804	Kandallur	Karthikapally	Alapuzha	Severe Drought
805	Kayamkulom	Karthikapally	Alapuzha	Severe Drought
806	Krishnapurom	Karthikapally	Alapuzha	Severe Drought
807	Puthuppally	Karthikapally	Alapuzha	Severe Drought
808	Ballikunnom	Mavelikara	Alapuzha	Severe Drought
809	Aroor	Cherthala	Alapuzha	Moderate Drought
810	Arookutty	Cherthala	Alapuzha	Moderate Drought
811	Ezhupunna	Cherthala	Alapuzha	Moderate Drought
812	Palavally	Cherthala	Alapuzha	Moderate Drought
813	Kodamthurudh	Cherthala	Alapuzha	Moderate Drought

814	Thykkattusseerry	Cherthala	Alapuzha	Moderate Drought
815	Luthiyathodu	Cherthala	Alapuzha	Moderate Drought
816	Thuravoor South	Cherthala	Alapuzha	Moderate Drought
817	Pallipuram	Cherthala	Alapuzha	Moderate Drought
818	Vayalar East	Cherthala	Alapuzha	Moderate Drought
819	Pattenakkad	Cherthala	Alapuzha	Moderate Drought
820	Kadakkarappally	Cherthala	Alapuzha	Moderate Drought
821	Thanneermukkom North	Cherthala	Alapuzha	Moderate Drought
822	Manjoor	Vaikom	Kottayam	Severe Drought
823	Kallara	Vaikom	Kottayam	Severe Drought
824	Kanakkari	Meenachil	Kottayam	Severe Drought
825	Onamdhuruthu	Kottayam	Kottayam	Severe Drought
826	Vechoor	Vaikom	Kottayam	Severe Drought
827	Athirampuzha	Kottayam	Kottayam	Severe Drought
828	Kaipuzha	Kottayam	Kottayam	Severe Drought
829	Peroor	Kottayam	Kottayam	Severe Drought
830	Arpookara	Kottayam	Kottayam	Severe Drought
831	Ayimanam	Kottayam	Kottayam	Severe Drought
832	Perembaikad	Kottayam	Kottayam	Severe Drought
833	Kumarakom	Kottayam	Kottayam	Severe Drought
834	Muttambalam	Kottayam	Kottayam	Severe Drought
835	Chengalam	Kottayam	Kottayam	Severe Drought
836	Kottayam	Kottayam	Kottayam	Severe Drought
837	Muttambalam	Kottayam	Kottayam	Severe Drought
838	Thiruvarppu	Kottayam	Kottayam	Severe Drought
839	Veloor	Kottayam	Kottayam	Severe Drought
840	Nattakom	Kottayam	Kottayam	Severe Drought
841	Puthupally	Kottayam	Kottayam	Severe Drought
842	Panchikad	Kottayam	Kottayam	Severe Drought
843	Kurichi	Changanassery	Kottayam	Severe Drought
844	Vazhapalli West	Changanassery	Kottayam	Severe Drought
845	Vazhapalli East	Changanassery	Kottayam	Severe Drought
846	Changanassary	Changanassery	Kottayam	Severe Drought
847	Mulakulam	Vaikom	Kottayam	Moderate Drought
848	Velloor	Vaikom	Kottayam	Moderate Drought
849	Chempu	Vaikom	Kottayam	Moderate Drought
850	Vellilappally	Meenachil	Kottayam	Moderate Drought
851	Kulasekharamangalam	Vaikom	Kottayam	Moderate Drought
852	Vadayar	Vaikom	Kottayam	Moderate Drought
853	Kadudhurudhy	Vaikom	Kottayam	Moderate Drought
854	Vadakkemuri	Vaikom	Kottayam	Moderate Drought
855	Bharananganam	Meenachil	Kottayam	Moderate Drought
856	Naduvila	Vaikom	Kottayam	Moderate Drought
857	Lalam	Meenachil	Kottayam	Moderate Drought
858	Muttuchira	Vaikom	Kottayam	Moderate Drought
859	Kodhanalloor	Vaikom	Kottayam	Moderate Drought
860	Vaikom	Vaikom	Kottayam	Moderate Drought
861	Thalayazham	Vaikom	Kottayam	Moderate Drought

862	Thulappalam	Meenachil	Kottayam	Moderate Drought
863	Puliyannur	Meenachil	Kottayam	Moderate Drought
864	Kidingoor	Meenachil	Kottayam	Moderate Drought
865	Irattupettah	Meenachil	Kottayam	Moderate Drought
866	Meenachil	Meenachil	Kottayam	Moderate Drought
867	Poovarani	Meenachil	Kottayam	Moderate Drought
868	Kondoor	Meenachil	Kottayam	Moderate Drought
869	Ettumanur	Kottayam	Kottayam	Moderate Drought
870	Koottickal	Kanjirapally	Kottayam	Moderate Drought
871	Ayarkunnam	Kottayam	Kottayam	Moderate Drought
872	Akalakunnam	Kottayam	Kottayam	Moderate Drought
873	Manarcad	Kottayam	Kottayam	Moderate Drought
874	Kooropada	Kottayam	Kottayam	Moderate Drought
875	Mundakayam	Kanjirapally	Kottayam	Moderate Drought
876	Edakunnam	Kanjirapally	Kottayam	Moderate Drought
877	Kanjirapally	Kanjirapally	Kottayam	Moderate Drought
878	Chirakadavu	Kanjirapally	Kottayam	Moderate Drought
879	Koovapally	Kanjirapally	Kottayam	Moderate Drought
880	Erumeli North	Kanjirapally	Kottayam	Moderate Drought
881	Vellayur	Changanassery	Kottayam	Moderate Drought
882	Erumeli South	Kanjirapally	Kottayam	Moderate Drought
883	Manimala	Kanjirapally	Kottayam	Moderate Drought
884	Mannamkandam	Devikulam	Idukki	Severe Drought
885	Chinnakanal	Udumbonchola	Idukki	Severe Drought
886	Bisonvally	Udumbonchola	Idukki	Severe Drought
887	Kunnjithannuy	Devikulam	Idukki	Severe Drought
888	Vannappuram	Todupuzha	Idukki	Severe Drought
889	Rajakumari	Udumbonchola	Idukki	Severe Drought
890	Kanjikuzhy	Todupuzha	Idukki	Severe Drought
891	Poopara	Udumbonchola	Idukki	Severe Drought
892	Vellathooval	Devikulam	Idukki	Severe Drought
893	Kodikulam	Todupuzha	Idukki	Severe Drought
894	Rajakadu	Udumbonchola	Idukki	Severe Drought
895	Kumaramangalam	Todupuzha	Idukki	Severe Drought
896	Konnathady	Udumbonchola	Idukki	Severe Drought
897	Sandhampara	Udumbonchola	Idukki	Severe Drought
898	Udumbannoor	Todupuzha	Idukki	Severe Drought
899	Gandhipara	Udumbonchola	Idukki	Severe Drought
900	Neyyassery	Todupuzha	Idukki	Severe Drought
901	Todupuzha	Todupuzha	Idukki	Severe Drought
902	Vathikudy	Udumbonchola	Idukki	Severe Drought
903	Idukki	Todupuzha	Idukki	Severe Drought
904	Udumbanchola	Udumbonchola	Idukki	Severe Drought
905	Karikode	Todupuzha	Idukki	Severe Drought
906	Manakkad	Todupuzha	Idukki	Severe Drought
907	Upputhoda	Udumbonchola	Idukki	Severe Drought
908	Parathodu	Udumbonchola	Idukki	Severe Drought
909	Alakode	Todupuzha	Idukki	Severe Drought

910	Kalkunthal	Udumbonchola	Idukki	Severe Drought
911	Karinkunnam	Todupuzha	Idukki	Severe Drought
912	Thankamany	Udumbonchola	Idukki	Severe Drought
913	Velliamattom	Todupuzha	Idukki	Severe Drought
914	Muttam	Todupuzha	Idukki	Severe Drought
915	Ayyappancoil	Udumbonchola	Idukki	Severe Drought
916	Kudayathoor	Todupuzha	Idukki	Severe Drought
917	Arakulam	Todupuzha	Idukki	Severe Drought
918	Karunapuram	Udumbonchola	Idukki	Severe Drought
919	Elappilly	Todupuzha	Idukki	Severe Drought
920	Kumily	Peermed	Idukki	Severe Drought
921	Milapra	Peermed	Idukki	Severe Drought
922	Marayoor	Devikulam	Idukki	Moderate Drought
923	Keezhanthoor	Devikulam	Idukki	Moderate Drought
924	Kantalloor	Devikulam	Idukki	Moderate Drought
925	Manakulam	Devikulam	Idukki	Moderate Drought
926	Upputhara	Peermed	Idukki	Moderate Drought
927	Anavilasom	Udumbonchola	Idukki	Moderate Drought
928	Elappara	Peermed	Idukki	Moderate Drought
929	Manjamala	Peermed	Idukki	Moderate Drought
930	Periyar	Peermed	Idukki	Moderate Drought
931	Kokkayar	Peermed	Idukki	Moderate Drought
932	Puruvanthanam	Peermed	Idukki	Moderate Drought
933	Anikkaad	Mallappally	Pathanamthitta	Severe Drought
934	Kottangl	Mallappally	Pathanamthitta	Severe Drought
935	Chittar Seethathodu	Ranni	Pathanamthitta	Severe Drought
936	Mallappally	Mallappally	Pathanamthitta	Severe Drought
937	Perund	Ranni	Pathanamthitta	Severe Drought
938	Kalloopara	Mallappally	Pathanamthitta	Severe Drought
939	Angadi	Ranni	Pathanamthitta	Severe Drought
940	Kavigoor	Thiruvalla	Pathanamthitta	Severe Drought
941	Pazhavangadi	Ranni	Pathanamthitta	Severe Drought
942	Kavumbhagam	Thiruvalla	Pathanamthitta	Severe Drought
943	Kuttapuzha	Thiruvalla	Pathanamthitta	Severe Drought
944	Puramatton	Mallappally	Pathanamthitta	Severe Drought
945	Athikayam	Ranni	Pathanamthitta	Severe Drought
946	Peringara	Thiruvalla	Pathanamthitta	Severe Drought
947	Thiruvalla	Thiruvalla	Pathanamthitta	Severe Drought
948	Ayroor	Ranni	Pathanamthitta	Severe Drought
949	Eraviperoor	Thiruvalla	Pathanamthitta	Severe Drought
950	Nedumpuram	Thiruvalla	Pathanamthitta	Severe Drought
951	Thottapuzhassery	Thiruvalla	Pathanamthitta	Severe Drought
952	Koyapuram	Thiruvalla	Pathanamthitta	Severe Drought
953	Ranni	Ranni	Pathanamthitta	Severe Drought
954	Vadasserikara	Ranni	Pathanamthitta	Severe Drought
955	Kuttoor	Thiruvalla	Pathanamthitta	Severe Drought
956	Kadapra	Thiruvalla	Pathanamthitta	Severe Drought
957	Cherukole	Ranni	Pathanamthitta	Severe Drought

958	Kozhanchery	Kozhenchery	Pathanamthitta	Severe Drought
959	Niranam	Thiruvalla	Pathanamthitta	Severe Drought
960	Aranmula	Kozhenchery	Pathanamthitta	Severe Drought
961	Mallappuzhasseri	Kozhenchery	Pathanamthitta	Severe Drought
962	Malayalapuzha	Kozhenchery	Pathanamthitta	Severe Drought
963	Thannithode	Kozhenchery	Pathanamthitta	Severe Drought
964	Pathamthitta	Kozhenchery	Pathanamthitta	Severe Drought
965	Mezhuveli	Kozhenchery	Pathanamthitta	Severe Drought
966	Kulanada	Kozhenchery	Pathanamthitta	Severe Drought
967	Chunnirkara	Kozhenchery	Pathanamthitta	Severe Drought
968	Konnithazham	Kozhenchery	Pathanamthitta	Severe Drought
969	Omanur	Kozhenchery	Pathanamthitta	Severe Drought
970	Pramadom	Kozhenchery	Pathanamthitta	Severe Drought
971	Aruvapalam	Kozhenchery	Pathanamthitta	Severe Drought
972	Airavon	Kozhenchery	Pathanamthitta	Severe Drought
973	Konni	Kozhenchery	Pathanamthitta	Severe Drought
974	Vallikkod	Kozhenchery	Pathanamthitta	Severe Drought
975	Pandalam	Adoor	Pathanamthitta	Severe Drought
976	Kurampala	Adoor	Pathanamthitta	Severe Drought
977	Pardalomthekkakara	Adoor	Pathanamthitta	Severe Drought
978	Enadh	Adoor	Pathanamthitta	Severe Drought
979	Kadampanad	Adoor	Pathanamthitta	Severe Drought
980	Kollamula	Ranni	Pathanamthitta	Moderate Drought
981	Punnala	Pathanapuram	Kollam	Severe Drought
982	Piravanthon	Pathanapuram	Kollam	Severe Drought
983	Pavumba	Karunagapally	Kollam	Severe Drought
984	Padhanapuram	Pathanapuram	Kollam	Severe Drought
985	Edamon	Pathanapuram	Kollam	Severe Drought
986	Alappad	Karunagapally	Kollam	Severe Drought
987	Clappara	Karunagapally	Kollam	Severe Drought
988	Thenmala	Pathanapuram	Kollam	Severe Drought
989	Maloor	Pathanapuram	Kollam	Severe Drought
990	Kulasekharapuram	Karunagapally	Kollam	Severe Drought
991	Aryankavu	Pathanapuram	Kollam	Severe Drought
992	Thodiyoor	Karunagapally	Kollam	Severe Drought
993	Sooranad South	Kunnathur	Kollam	Severe Drought
994	Kunnathur	Kunnathur	Kollam	Severe Drought
995	Pattazha	Pathanapuram	Kollam	Severe Drought
996	Kalayapuram	Kottarakkara	Kollam	Severe Drought
997	Kulakkada	Kottarakkara	Kollam	Severe Drought
998	Pidavoor	Pathanapuram	Kollam	Severe Drought
999	Athinad	Karunagapally	Kollam	Severe Drought
1000	Karunagapally	Karunagapally	Kollam	Severe Drought
1001	Sasthamcotta	Kunnathur	Kollam	Severe Drought
1002	Kallelibhagam	Karunagapally	Kollam	Severe Drought
1003	Mynagappally	Kunnathur	Kollam	Severe Drought
1004	Pavithreswaram	Kottarakkara	Kollam	Severe Drought
1005	Putthur	Kottarakkara	Kollam	Severe Drought

1006	Ayanivelikulangara	Karunagapally	Kollam	Severe Drought
1007	Vadkkumthala	Karunagapally	Kollam	Severe Drought
1008	Vilokudr	Pathanapuram	Kollam	Severe Drought
1009	Valakkod	Pathanapuram	Kollam	Severe Drought
1010	Punalur	Pathanapuram	Kollam	Severe Drought
1011	West Kalada	Kunnathur	Kollam	Severe Drought
1012	Thevalakara	Karunagapally	Kollam	Severe Drought
1013	Panmana	Karunagapally	Kollam	Severe Drought
1014	East Kallada	Kollam	Kollam	Severe Drought
1015	Manrothuruthu	Kollam	Kollam	Severe Drought
1016	Mulavana	Kollam	Kollam	Severe Drought
1017	Chavara	Karunagapally	Kollam	Severe Drought
1018	Airanallur	Pathanapuram	Kollam	Severe Drought
1019	Thekkumbhagam	Karunagapally	Kollam	Severe Drought
1020	Thingalkarikkom	Pathanapuram	Kollam	Severe Drought
1021	Kulathupuzha	Pathanapuram	Kollam	Severe Drought
1022	Panayan	Kollam	Kollam	Severe Drought
1023	Thrikkaruva	Kollam	Kollam	Severe Drought
1024	Perinad	Kollam	Kollam	Severe Drought
1025	Alchal	Pathanapuram	Kollam	Severe Drought
1026	Nundakara	Karunagapally	Kollam	Severe Drought
1027	Sakthakulangara	Kollam	Kollam	Severe Drought
1028	Elamadu	Kottarakkara	Kollam	Severe Drought
1029	Thrikkadavoor	Kollam	Kollam	Severe Drought
1030	Edamuluckal	Pathanapuram	Kollam	Severe Drought
1031	Mangad	Kollam	Kollam	Severe Drought
1032	Thrikkovilvattom	Kollam	Kollam	Severe Drought
1033	Pooyappally	Kottarakkara	Kollam	Severe Drought
1034	Kollam	Kollam	Kollam	Severe Drought
1035	Kottakkal	Kottarakkara	Kollam	Severe Drought
1036	Velinalloor	Kottarakkara	Kollam	Severe Drought
1037	Vadakkevila	Kollam	Kollam	Severe Drought
1038	Chadayamangalam	Kottarakkara	Kollam	Severe Drought
1039	Thazhuthala	Kollam	Kollam	Severe Drought
1040	Adichanalloor	Kollam	Kollam	Severe Drought
1041	Mundakkd	Kollam	Kollam	Severe Drought
1042	Meenad	Kollam	Kollam	Severe Drought
1043	Mayyanad	Kollam	Kollam	Severe Drought
1044	Kallevathukkal	Kollam	Kollam	Severe Drought
1045	Iravipural	Kollam	Kollam	Severe Drought
1046	Paravoor	Kollam	Kollam	Severe Drought
1047	Chirakkara	Kollam	Kollam	Severe Drought
1048	Poothakulam	Kollam	Kollam	Severe Drought
1049	Kottapuram	Kollam	Kollam	Severe Drought
1050	Pallikkal	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1051	Peringamala	Nedumangad	Thiruvananthapuram	Severe Drought
1052	Ayirur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1053	Thennur	Nedumangad	Thiruvananthapuram	Severe Drought

1054	Edava	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1055	Pulimathu	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1056	Venkala	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1057	Ottur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1058	Kallara	Nedumangad	Thiruvananthapuram	Severe Drought
1059	Nagarur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1060	Koduvazhaninur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1061	Vamanapuram	Nedumangad	Thiruvananthapuram	Severe Drought
1062	Manampur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1063	Vettur_cherunniyur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1064	Alankode	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1065	Pullampara	Nedumangad	Thiruvananthapuram	Severe Drought
1066	Palode	Nedumangad	Thiruvananthapuram	Severe Drought
1067	Ilampi-Mundakkal	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1068	Kizhattangl	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1069	Nallanad	Nedumangad	Thiruvananthapuram	Severe Drought
1070	Vidura	Nedumangad	Thiruvananthapuram	Severe Drought
1071	Ahilgil-Avanavachery	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1072	Kadakkavur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1073	Chirayinkizh	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1074	Kizhvalal Kuntalur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1075	Mannurkara	Nedumangad	Thiruvananthapuram	Severe Drought
1076	Veilur	Thiruvananthapuram	Thiruvananthapuram	Severe Drought
1077	Azhur	Chirayinkeezhu	Thiruvananthapuram	Severe Drought
1078	Aryanad	Nedumangad	Thiruvananthapuram	Severe Drought
1079	Kadinamkulam	Thiruvananthapuram	Thiruvananthapuram	Severe Drought
1080	Uzhamalakkal	Nedumangad	Thiruvananthapuram	Severe Drought
1081	Pallipuram	Thiruvananthapuram	Thiruvananthapuram	Severe Drought
1082	Vazhichal	Neyyattinkara	Thiruvananthapuram	Severe Drought
1083	Vellanad	Nedumangad	Thiruvananthapuram	Severe Drought
1084	Kazhakuttom Menomkulam	Thiruvananthapuram	Thiruvananthapuram	Severe Drought
1085	Aruvikar	Nedumangad	Thiruvananthapuram	Severe Drought
1086	Parumkulam	Nedumangad	Thiruvananthapuram	Severe Drought
1087	Attipra	Thiruvananthapuram	Thiruvananthapuram	Severe Drought
1088	Kallikkad	Neyyattinkara	Thiruvananthapuram	Severe Drought
1089	Veerankavu	Nedumangad	Thiruvananthapuram	Severe Drought
1090	Velappil	Neyyattinkara	Thiruvananthapuram	Severe Drought
1091	Amboory	Neyyattinkara	Thiruvananthapuram	Severe Drought
1092	Kulathummel	Neyyattinkara	Thiruvananthapuram	Severe Drought
1093	Ottasekhararamangalam	Neyyattinkara	Thiruvananthapuram	Severe Drought
1094	Maranallur	Neyyattinkara	Thiruvananthapuram	Severe Drought
1095	Keezharoor	Neyyattinkara	Thiruvananthapuram	Severe Drought
1096	Perumpazhuthur	Neyyattinkara	Thiruvananthapuram	Severe Drought
1097	Perumkadavila	Neyyattinkara	Thiruvananthapuram	Severe Drought
1098	Kottakal	Neyyattinkara	Thiruvananthapuram	Severe Drought
1099	Venganur	Thiruvananthapuram	Thiruvananthapuram	Severe Drought
1100	Neyyattinkara	Neyyattinkara	Thiruvananthapuram	Severe Drought
1101	Vizhingim	Neyyattinkara	Thiruvananthapuram	Severe Drought

1102	Chenkal	Neyyattinkara	Thiruvananthapuram	Severe Drought
1103	Parasuvaikkal	Neyyattinkara	Thiruvananthapuram	Severe Drought
1104	Kanjsramkulam	Neyyattinkara	Thiruvananthapuram	Severe Drought
1105	Thirupuram	Neyyattinkara	Thiruvananthapuram	Severe Drought
1106	Karinkulam	Neyyattinkara	Thiruvananthapuram	Severe Drought
1107	Karode	Neyyattinkara	Thiruvananthapuram	Severe Drought
1108	Kulathur	Neyyattinkara	Thiruvananthapuram	Severe Drought
1109	Cheruvikkal	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1110	Kadagampally	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1111	Vilavurkkal	Neyyattinkara	Thiruvananthapuram	Moderate Drought
1112	Thaicad	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1113	Thirumala	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1114	Pettah	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1115	Nemom	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1116	Manacaud	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1117	Muttathara	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1118	Thiruvallam	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought
1119	Kallaiyar	Thiruvananthapuram	Thiruvananthapuram	Moderate Drought

Table 4 shows the number of villages with and without water bodies in each district. Note that villages without water bodies are to be addressed with top priority.

Table 4: Number of drought prone villages with and without water bodies in each district

District	Number of villages without WB			Number of villages with WB		
	Severe	Moderate	Drought	Severe	Moderate	Drought
Kasargod	0	21	0	0	64	0
Kannur	0	32	0	0	97	0
Kozhikode	0	24	3	0	86	4
Wayanad	19	1	0	13	16	0
Malappuram	0	49	0	4	82	0
Palakkad	0	42	0	14	101	0
Thrissur	0	77	7	1	161	8
Ernakulam	0	32	0	16	77	0
Alappuzha	11	3	0	64	13	0
Kottayam	10	22	0	25	37	0
Idukki	10	5	0	38	11	0
Pathanamthitta	19	1	0	47	1	0
Kollam	34	0	0	69	0	0
Thiruvananthapuram	39	4	0	59	11	0

Based on the analysis, following strategies are recommended for mitigating the meteorological drought condition that may aggravate in the coming months if monsoon does not strengthen in August and September.

Mitigation Measures Recommended

1. Public should be made aware and motivated to avoid directly using perennial and natural water sources such as ponds, fresh water lakes, community wells and open wells for swimming, bathing, bathing animals etc. until the situation improves.

2. Local Self Governments should ensure that community owned ponds, wells and fresh water lakes are kept clean and no sewerage systems or drainages should be allowed to drain into such water bodies.
3. Establishments and houses on the banks of ponds, wells and fresh lakes should collect their sewerage and drain it further away from such water bodies.
4. Attempt has to be made by every household and office to conserve every drop of water.
5. Fresh water shall not be used for washing motor vehicles at least until the situation improves; especially water supplied through public water supply system.
6. Public may be promoted to recycle water, for example water used in kitchen may be used for watering garden plants.
7. Public may be recommended to reduce the number of bathing in a day to one and they shall be sensitised of the ways of judicious use of toilet flush.
8. Public offices and individuals who can afford may establish a simple rain water harvesting system where water trapped in the roof top may be transferred to large PVC tanks or drums after simple cloth filtering. This water may be used for washing cloths and gardening if not for drinking and cooking.
9. Those households with open well shall ensure that excess water from roof and rainwater flowing within their compound is allowed to percolate in and around the open well.
10. Agriculturists may ensure judicious use of water for irrigating crops. Wherever possible they shall attempt to reduce the usage of water to the half of what they are currently extracting from the ground water or open wells until the situation improves.
11. Water resources department may ensure rationing of water to BPL communities.
12. Ground water extracting industries should be prevented from extracting ground water until the situation improves.
13. Forest department should ensure that sufficient water is available to animals in the sanctuaries, devoid of which, human-animal conflict cases may significantly increase.
14. Possibility of using SDRF for addressing the prevailing drought condition shall be explored in an urgent meeting of the KSDMA under the Chairmanship of the Hon'ble Chief Minister.
15. If the situation does not improve by August 15th the KSDMA may move to declare drought condition in the state based on the Disaster Management Act 2005.
16. KSDMA shall attempt to rope in the support of all print and electronic media for communicating the above said points.

Conclusion

The HVRA Cell is closely monitoring the prevailing drought condition and its local manifestation with data support from IMD and other scientific agencies. A situation update will

be made on 15th August and the same will be reported to the Government. This report is submitted to Secretary KSDMA for further necessary action.

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Submitted on: 04 August 2012