

# **ANNEXURE-2**

## **TABLES**

**Table-1: Comparison of CZMP 2011 and draft CZMP based on CRZ Notification 2019 in Kannur District**

Local Bodies under CRZ (CZMP 2011)	Local Bodies under CRZ (CZMP 2019)	Remarks
<p><b>Corporations: (1)</b> Kannur</p> <p><b>Municipalities: (5)</b> Payyannur, Thaliparamba, Thalassery, Anthoor and Panoor</p> <p><b>Grama Panchayats: (37)</b> Karivellur-Peralam, Ramanthali, Kunhimangalam, Cheruthazham, Kadannappally-Panapuzha, Madayi, Ezhome, Pariyaram, Chapparapadavu, Cherukunnu, Pattuvam, Kannapuram, Mattool, Kalliasseri, Pappinisseri, Mayyil, Kurumathur, Chengalayi, Kolacheri, Narath, Valapattanam, Chirakkal, Azhikode, Chembilode, Anjarakandy, Kadambur, Peralassery, Vengad, Keezhallur, Pinarayi, Dharmadam, Muzhappilangad, Eranholi, Kadirur, New Mahe, Chokli and Thrippangottur</p>	<p><b>Corporations: (1)</b> Kannur</p> <p><b>Municipalities: (5)</b> Payyannur, Thaliparamba, Thalassery, Anthoor and Panoor</p> <p><b>Grama Panchayats: (38)</b> Karivellur-Peralam, Ramanthali, Kunhimangalam, Cheruthazham, Kadannappally-Panapuzha, Madayi, Ezhome, Pariyaram, Chapparapadavu, Cherukunnu, Pattuvam, Mattool, Kannapuram, Kalliasseri, Pappinisseri, Mayyil, Kurumathur, Chengalayi, Kolacheri, Narath, Valapattanam, Chirakkal, Azhikode, Chembilode, Anjarakandy, Kadambur, Peralassery, Vengad, Keezhallur, Pinarayi, Dharmadam, Muzhappilangad, Eranholi, Kadirur, New Mahe, Chokli, Kariyad, and Thrippangottur.</p> <p><b>Other Legally Designated Urban Areas: (11)</b> Azhikode, Cherukunnu, Chirakkal, Chockli, Kallisseri, Kannapuram, Mattool, New Mahe, Pappinisseri, Ramanthali, Valapattanam</p>	<ul style="list-style-type: none"> <li>➤ Coastal Village such as Muzhupilangad and Dharmadam which are parts of Muzhupilangad Panchayat, Dharmadam Panchayat respectively are classified into CRZ III A based on the guideline of CZMP Preparation as per CRZ Notification 2019. In such villages, NDZ has been redrawn as 50 meters from the HTL against 200 meters stipulated in the previous CRZ Notification, 2011.</li> <li>➤ As per CRZ Notification 2019, 50m NDZ/CRZ limit (for tidal water bodies) has been demarcated instead of 100m in the previous notification, however, retain width of the creek less than 50m.</li> <li>➤ Coastal Village Madayi which is the part of Madayi Panchayat is classified into CRZ III B.</li> <li>➤ The islands are buffered with 50 m or width of the creek whichever is less and 20m CRZ line landward of HTL is also depicted in the map which will be considered only after IIMP is implemented.</li> <li>➤ 66 islands are listed as per the CRZ Notification 2019</li> <li>➤ The Coastal Grama Panchayats notified before the issue of CRZ Notification 2019 considered as ‘other legally designated urban areas’ as per the CRZ Notification 2019. The Panchayats that met the criteria of built-up area and developmental infrastructure are categorized as CRZ II.</li> </ul>

**Table-2: Village-wise population statistics for identifying the CRZ-III A category – Kannur District.**

<b>Sl. No:</b>	<b>Village</b>	<b>Population</b>	<b>Area (Sq.km)</b>	<b>Population density/Sq.km</b>	<b>Category</b>	<b>Grama Panchayat</b>	<b>Remarks/Source</b>
1	Ramanthali	25711	29.91	859.61	CRZ III B	Ramanthali	Census 2011, Part B
2	Madayi	35888	17.08	2101.17	CRZ III B	Madayi	Census 2011, Part B
3	Mattool	27806	12.84	2165.58	CRZ III A	Mattool	Census 2011, Part B
4	Azhikode North	22128	8.54	2591.10	CRZ III A	Azhikode	Census 2011, Part B
5	Azhikode South	25195	7.44	3386.42	CRZ III A	Azhikode	Census 2011, Part B
6	Muzhappilangad	23709	7.19	3297.50	CRZ III A	Muzhappilangad	Census 2011, Part B
7	Dharmadom	30804	10.66	2889.68	CRZ III A	Dharmadom	Census 2011, Part B
8	New Mahe	10986	3.66	3001.64	CRZ III A	New Mahe	Census 2011, Part B

**Table-3: CRZ details in Local bodies of Kannur District**

Local Bodies	HTL Length (Km)		CRZ IA (km <sup>2</sup> )				CRZ IB (km <sup>2</sup> )	CRZ II (km <sup>2</sup> )		CRZ III (km <sup>2</sup> )				CRZ IVB (km <sup>2</sup> )
	Along coast	Along Creek	Archaeological & Heritage Site (km <sup>2</sup> )	Turtle Nesting Grounds (km <sup>2</sup> )	Mangroves (km <sup>2</sup> )	50m Mangrove Buffer Zone (km <sup>2</sup> )		Along coast	Along creek	NDZ		CRZ IIIA	CRZ IIIB	
										Along coast	Along creek	(50-500m)	(200-500m)	
Karivellur-Peralam		5.41			0.035699	0.24652	0.1248				0.167066			0.03619
Payyannur Municipality		69.44			0.685798	3.349342	1.505193		2.661057					2.672173
Kunhimangalam		33.72			0.54491	1.849781	1.331092				1.226789			0.675062
Cheruthazham		16.11			0.17871	1.15348	0.678655				0.653658			0.429997
Kadannappally-Panapuzha		1.13				0.004322	0.007257				0.04277			0.004782
Ramanthali	9.21	24.76			0.228319	1.002194	0.86414	3.79692	1.013185		0.01944			2.163794
Madayi	3.65	24.6			0.047434	0.564086	0.498717	0.000012		0.696284	0.78734		1.251307	0.96715
Ezhome		34.81			1.28298	1.570504	1.864311				1.307955			2.352372
Pariyaram		21.31			0.010945	0.095673	0.014086		0.000017		1.064655			1.280465
Chapparapadavu		3.5									0.179351			0.122927
Taliparamba Municipality		9.93			0.068671	0.175437	0.102966		0.338007					0.179316
Anthoor Municipality		25.87			0.217899	0.770121	0.560915		1.038832					1.61316

Pattuvam		25.33			0.950359	1.734241	1.814919				1.026515			1.439083
Cherukunnu		51.49			1.272338	4.055719	2.765782		2.059377		0.008234			3.426823
Mattool	7.28	24.83			0.420313	0.807695	0.811669	3.624485	1.067372	0.005258	0.000013			3.026958
Kannapuram		14.5			0.429837	0.925736	0.332233		0.574412					0.51924
Kalliasseri		5.87			0.422316	0.462923	0.236425		0.283643		0.000003			0.541044
Pappinisseri		24.16			0.620454	0.897849	0.418615		0.855068		0.013125			2.726633
Kurumathur		5.68					0.02422				0.244736			0.476012
Chengalayi		7.63					0.023581				0.353288			0.57561
Mayyil		16.49			0.000804	0.030252	0.084893				0.750825			1.464148
Kolacheri		2.89			0.023298	0.110412	0.087404				0.125003			0.387151
Narath		17.72			0.193356	0.61636	0.219676				0.653475			1.508745
Chirakkal		5.25			0.050512	0.230844	0.049477	0.092196	0.225137					0.70862
Valapattanam		3.33			0.032573	0.125633	0.066295		0.13341					0.354941
Azhikode	7.41	12.85		0.013768	0.070521	0.191561	0.539527	3.671354	0.398018					2.092374
Kannur Municipal Corporation	17.58	30.29	0.047955	0.00101	0.124377	0.585338	1.003	7.810672	0.361032					0.067814

Chembilode		0.4			0.007764	0.028508	0.003667				0.025439			
Muzhappilangad	4.37	8.91			0.072719	0.324784	0.482916			0.228042	0.389511	1.811867		0.446534
Kadambur		2.4			0.05921	0.093404	0.043143				0.096567	0.006337		0.000343
Peralassery		20.81			0.103235	0.275716	0.187752				0.850984			0.550651
Anjarakandi		2.65									0.091174			0.060142
Keezhallur		0.85					0.008943				0.03685			0.008515
Vengad		21.38					0.055729				0.91547			0.392695
Pinarayi		17.57			0.129524	0.904331	0.920294			0.162381	0.720292			0.497991
Dharmadam	3.45	20.86			0.313784	1.501542	1.381469				0.822494	0.909362		0.930557
Thalassery Municipality	8.64	31.13	0.007862		0.256578	1.533814	1.27508	3.911935	0.968149					0.916409
Erancholi		11.91			0.023859	0.388301	0.586629				0.413408			0.197533
Kadirur		2.54			0.017602	0.076316	0.015005		0.000007		0.107129			0.000577
New Mahe	1.3	3.63			0.037083	0.075101	0.109183	0.635738	0.127244					0.268773
Chokli		4.18			0.111939	0.080972	0.042721		0.1836					0.113764
Panoor Municipality		18.67			0.06322	0.218447	0.116213		0.800255					0.558811
Thripangothur		3.09							0.000056		0.109348			0.078182
<b>Sub-Total</b>	<b>62.89</b>	<b>689.88</b>	<b>0.055817</b>	<b>0.014778</b>	<b>9.10894</b>	<b>27.057259</b>	<b>21.258592</b>	<b>23.543312</b>	<b>13.087878</b>	<b>1.091965</b>	<b>13.202907</b>	<b>2.727566</b>	<b>1.251307</b>	<b>36.834061</b>
<b>Total</b>	<b>752.77</b>		<b>0.055817</b>	<b>0.014778</b>	<b>9.10894</b>	<b>27.057259</b>	<b>21.258592</b>	<b>36.63119</b>		<b>14.294872</b>		<b>2.727566</b>	<b>1.251307</b>	<b>36.834061</b>

**Table-4: CRZ details in Villages of Kannur District**

Local Bodies	Villages	HTL Length (Km)		CRZ IA (km <sup>2</sup> )				CRZ IB	CRZ II (km <sup>2</sup> )		CRZ III (km <sup>2</sup> )				CRZ IV B
		Along Coast	Along Creek	Archaeological & Heritage Site	Turtle Nesting Grounds	Mangroves	Mangrove Buffer Zone 50m		Along Coast	Along Creek	NDZ		CRZ III A (50-500m)	CRZ III B (200-500m)	
											Along Coast	Along Creek			
Karivellur-Peralam	Peralam		0.31				0.000782	0.000923				0.006999			0.000136
	Karivellur		5.1			0.035699	0.245738	0.123877				0.160067			0.036054
Payyannur Municipality	Vellur		11.6			0.037957	0.568686	0.163932		0.443902					0.290334
	Korom		18.49			0.104037	0.85687	0.333695		0.710754					0.171792
	Payyannur		39.35			0.543804	1.923786	1.007566		1.506401					2.210047
Kunhimangalam	Kunhimangalam		33.72			0.54491	1.849781	1.331092				1.226789			0.675062
Cheruthazham	Cheruthazham		16.11			0.17871	1.15348	0.678655				0.653658			0.429997
Kadannappally-Panapuzha	Kadannappally		1.13				0.004322	0.007257				0.04277			0.004782
Ramanthali	Ramanthali	9.21	24.76			0.228319	1.002194	0.86414	3.79692	1.013185		0.01944			2.163794
Madayi	Madayi	3.65	24.6			0.047434	0.564086	0.498717	0.000012		0.696284	0.78734		1.251307	0.96715
Ezhome	Ezhome		34.81			1.28298	1.570504	1.864311				1.307955			2.352372
Pariyaram	Pariyaram		13.06			0.010945	0.095024	0.014086				0.697246			0.771006
	Kuttiyeri		8.25				0.000649			0.000017		0.367409			0.509459
Chapparapadavu	Kooveri		3.5									0.179351			0.122927

Taliparamba Municipality	Taliparamba		9.93			0.068671	0.175437	0.102966		0.338007				0.179316
Anthoor Municipality	Morazha		12.97			0.213609	0.623679	0.510841		0.48441				0.109785
	Anthoor		12.9			0.00429	0.146442	0.050074		0.554422				1.503375
Pattuvam	Pattuvam		25.33			0.950359	1.734241	1.814919				1.026515		1.439083
Cherukunnu	Cherukunnu		51.49			1.272338	4.055719	2.765782		2.059377		0.008234		3.426823
Mattool	Mattool	7.28	24.83			0.420313	0.807695	0.811669	3.624485	1.067372	0.005258	0.000013		3.026958
Kannapuram	Kannapuram		14.5			0.429837	0.925736	0.332233		0.574412				0.51924
Kalliasseri	Kalliasseri		5.87			0.422316	0.462923	0.236425		0.283643		0.000003		0.541044
Pappinisseri	Pappinisseri		24.16			0.620454	0.897849	0.418615		0.855068		0.013125		2.726633
Kurumathur	Kurumathur		5.68					0.02422				0.244736		0.476012
Chengalayi	Chengalayi		7.63					0.023581				0.353288		0.57561
Mayyil	Kayaralam		16.49			0.000804	0.030252	0.084893				0.750825		1.464148
Kolacheri	Kolacheri		2.89			0.023298	0.110412	0.087404				0.125003		0.387151
Narath	Narath		17.72			0.193356	0.61636	0.219676				0.653475		1.508745
Chirakkal	Chirakkal		5.25			0.050512	0.230844	0.049477	0.092196	0.225137				0.70862
Valapattanam	Valapattanam		3.33			0.032573	0.125633	0.066295		0.13341				0.354941
Azhikode	Azhikode North	3.68	10.7		0.006295	0.070521	0.190615							
	Azhikode South	3.73	2.15		0.007473		0.000946	0.383645	1.782914	0.397585				2.092374
							0.155882	1.88844		0.000433				



Kannur Municipal Corporation	Pallikunnu	3.29	5.81		0.000545	0.000257	0.016878	0.127195	1.364852	0.004676				0.019474	
	Kannur-II	0.99	0.48		0.000465			0.023783	0.506096	0.002686				0.012657	
	Kannur-I	7.05	5.05	0.047955		0.002063	0.054913	0.269291	2.66591	0.000035					
	Elayavoor		1.18					0.006141	0.012876						
	Chelora		1.31					0.008885	0.01388						
	Edakkad	6.25	16.46			0.122057	0.513547	0.567705	3.247058	0.353635					0.035683
Chembilode	Chembilode		0.4			0.007764	0.028508	0.003667				0.025439			
Muzhappilangad	Muzhappilangad	4.37	8.91			0.072719	0.324784	0.482916			0.228042	0.389511	1.811867	0.446534	
Kadambur	Kadambur		2.4			0.05921	0.093404	0.043143				0.096567	0.006337	0.000343	
Peralassery	Mavilayi		8.62			0.093435	0.220847	0.159456				0.275092		0.207867	
	Makrery		12.19			0.0098	0.054869	0.028296				0.575892		0.342784	
Anjarakandi	Anjarakandi		2.65									0.091174		0.060142	
Keezhallur	Keezhallur		0.85					0.008943				0.03685		0.008515	
Vengad	Paduvilayi		14.17					0.055729				0.569613		0.217311	
	Pathiriyad		7.21									0.345857		0.175384	
Pinarayi	Eruvatty		0.22					0.000755				0.015116			
	Pinarayi		17.35			0.129524	0.904331	0.919539				0.705176		0.497991	
Dharmadam	Dharmadam	3.45	20.86			0.313784	1.501542	1.381469			0.162381	0.822494	0.909362	0.930557	
Thalassery Municipality	Thalassery	3.94	13.09	0.007862		0.135865	0.961828	0.813337	1.680581	0.465974				0.543488	
	Thiruvangad	1.87	15.58			0.119305	0.542236	0.354443	0.828014	0.480688				0.36869	
	Kodiyeri	2.83	2.46			0.001408	0.02975	0.1073	1.40334	0.021487				0.004231	
Erancholi	Erancholi		11.91			0.023859	0.388301	0.586629			0.413408			0.197533	
Kadirur	Kadirur		2.54			0.017602	0.076316	0.015005		0.000007		0.107129		0.000577	
New Mahe	New Mahe	1.3	3.63			0.037083	0.075101	0.109183	0.635738	0.127244				0.268773	
Chokli	Chokli		4.18			0.111939	0.080972	0.042721		0.1836				0.113764	
Panoor Municipality	Peringathur		15.15			0.06322	0.218447	0.116213		0.663686				0.477106	
	Peringalam		3.52							0.136569				0.081705	
Thripangothur	Thripangothur		3.09							0.000056		0.109348		0.078182	
<b>Sub-Total</b>		<b>62.89</b>	<b>689.88</b>	<b>0.055817</b>	<b>0.014778</b>	<b>9.10894</b>	<b>27.057259</b>	<b>21.258592</b>	<b>23.543312</b>	<b>13.087878</b>	<b>1.091965</b>	<b>13.202907</b>	<b>2.727566</b>	<b>1.251307</b>	<b>36.834061</b>
<b>Total</b>		<b>752.77</b>		<b>0.055817</b>	<b>0.014778</b>	<b>9.10894</b>	<b>27.057259</b>	<b>21.258592</b>	<b>36.63119</b>		<b>14.294872</b>		<b>2.727566</b>	<b>1.251307</b>	<b>36.834061</b>

**Table-5: List of backwater and main coast islands in Kannur District**

Island No	Localbody	Latitude	Longitude	Area (Km <sup>2</sup> )
1	Thalassery Municipality	11° 45' 45.651" N	75° 29' 25.226" E	0.057354
2	Thalassery Municipality	11° 46' 44.035" N	75° 29' 5.523" E	0.00111
3	Dharmadam Grama Panchayat	11° 47' 16.684" N	75° 28' 8.719" E	8.448663
4	In Lakshadweep Sea	11° 46' 10.953" N	75° 27' 2.511" E	0.022749
5	Muzhappilangad Grama Panchayat, Dharmadam Grama Panchayat	11° 47' 46.181" N	75° 27' 40.454" E	0.042866
6	Muzhappilangad Grama Panchayat	11° 48' 43.992" N	75° 27' 36.254" E	0.001378
7	Muzhappilangad Grama Panchayat	11° 48' 49.064" N	75° 27' 40.963" E	0.015713
8	Kadambur Grama Panchayat, Muzhappilangad Grama Panchayat	11° 48' 56.464" N	75° 27' 37.411" E	0.00715
9	Pinarayi Grama Panchayat	11° 48' 58.384" N	75° 27' 54.967" E	0.004521
10	Dharmadam Grama Panchayat	11° 48' 53.825" N	75° 28' 8.352" E	0.000812
11	Peralassery Grama Panchayat	11° 49' 5.300" N	75° 28' 32.032" E	0.014849
12	Pappinisseri Grama Panchayat	11° 55' 58.140" N	75° 21' 19.124" E	0.000579
13	Pappinisseri Grama Panchayat	11° 56' 21.723" N	75° 21' 51.244" E	0.007374
14	Pappinisseri Grama Panchayat	11° 56' 28.408" N	75° 21' 55.909" E	0.011791
15	Pappinisseri Grama Panchayat	11° 56' 34.789" N	75° 21' 59.770" E	0.005073
16	Pappinisseri Grama Panchayat, Chirakkal Grama Panchayat	11° 56' 25.442" N	75° 22' 0.768" E	0.077896
17	Narath Grama Panchayat	11° 57' 45.914" N	75° 22' 56.755" E	0.378132
18	Narath Grama Panchayat	11° 57' 51.825" N	75° 22' 48.412" E	0.008025
19	Thaliparambu Municipality, Pappinisseri Grama Panchayat, Narath Grama Panchayat	11° 58' 7.776" N	75° 23' 0.614" E	0.069649
20	Mayyil Grama Panchayat, Kolacheri Grama Panchayat	11° 59' 0.789" N	75° 24' 18.608" E	0.008912

21	Mattool Grama Panchayat, Kalliasseri Grama Panchayat	11° 57' 34.147" N	75° 18' 28.842" E	1.007724
22	Kannapuram Grama Panchayat, Mattool Grama Panchayat	11° 57' 59.727" N	75° 18' 21.751" E	0.079993
23	Mattool Grama Panchayat	11° 58' 38.609" N	75° 17' 26.047" E	0.619388
24	Cherukunnu Grama Panchayat	11° 59' 21.343" N	75° 17' 31.371" E	0.005061
25	Cherukunnu Grama Panchayat	11° 59' 21.024" N	75° 17' 34.702" E	0.021994
26	Cherukunnu Grama Panchayat	11° 59' 27.810" N	75° 17' 7.917" E	0.004117
27	Cherukunnu Grama Panchayat	11° 59' 32.356" N	75° 17' 3.464" E	0.018151
28	Mayyil Grama Panchayat	11° 59' 43.449" N	75° 24' 18.437" E	0.028441
29	Thaliparambu Municipality	11° 59' 55.961" N	75° 24' 6.201" E	0.042066
30	Thaliparambu Municipality	11° 59' 54.170" N	75° 24' 1.512" E	0.054329
31	Thaliparambu Municipality	12° 0' 15.280" N	75° 24' 3.395" E	0.312247
32	Mayyil Grama Panchayat	12° 1' 4.780" N	75° 25' 8.367" E	0.00243
33	Kurumathur Grama Panchayat, Mayyil Grama Panchayat	12° 1' 4.151" N	75° 25' 31.286" E	0.034994
34	Mayyil Grama Panchayat	12° 0' 54.095" N	75° 25' 37.774" E	0.576785
35	Chengalayi Grama Panchayat, Kurumathur Grama Panchayat, Mayyil Grama Panchayat	12° 1' 19.206" N	75° 26' 22.919" E	0.418082
36	Ezhome Grama Panchayat	12° 1' 31.385" N	75° 17' 6.032" E	0.036469
37	Ezhome Grama Panchayat	12° 1' 43.923" N	75° 17' 8.385" E	0.004528
38	Ezhome Grama Panchayat	12° 1' 21.770" N	75° 17' 17.114" E	0.00494
39	Ezhome Grama Panchayat	12° 1' 12.281" N	75° 17' 42.579" E	0.031082
40	Ezhome Grama Panchayat	12° 1' 25.792" N	75° 17' 56.671" E	0.364697
41	Ezhome Grama Panchayat	12° 1' 53.335" N	75° 17' 40.039" E	0.000422
42	Pattuvam Grama Panchayat	12° 1' 34.051" N	75° 18' 13.994" E	0.002524
43	Pattuvam Grama Panchayat	12° 1' 36.736" N	75° 18' 13.956" E	0.001824
44	Ezhome Grama Panchayat	12° 2' 28.895" N	75° 18' 32.615" E	0.419693
45	Pattuvam Grama Panchayat	12° 2' 36.077" N	75° 19' 5.320" E	0.041428
46	Thaliparambu Municipality	12° 0' 23.493" N	75° 21' 7.895" E	0.005512

47	Thaliparambu Municipality	12° 0' 22.833" N	75° 21' 12.257" E	0.000876
48	Thaliparambu Municipality, Pattuvam Grama Panchayat	12° 0' 29.662" N	75° 21' 11.515" E	0.029144
49	Cheruthazham Grama Panchayat	12° 3' 9.935" N	75° 13' 45.661" E	0.002547
50	Cheruthazham Grama Panchayat	12° 3' 13.582" N	75° 14' 12.050" E	0.164882
51	Cheruthazham Grama Panchayat	12° 3' 19.165" N	75° 14' 15.387" E	0.006764
52	Cheruthazham Grama Panchayat	12° 3' 22.135" N	75° 14' 18.139" E	0.033505
53	Ramanthali Grama Panchayat	12° 4' 0.719" N	75° 12' 57.724" E	0.02206
54	Kunhimangalam Grama Panchayat	12° 4' 26.492" N	75° 13' 27.410" E	0.006504
55	Kunhimangalam Grama Panchayat	12° 4' 55.139" N	75° 13' 32.324" E	0.189209
56	Kunhimangalam Grama Panchayat	12° 4' 59.139" N	75° 13' 14.498" E	0.030605
57	Kunhimangalam Grama Panchayat	12° 4' 50.531" N	75° 13' 19.181" E	0.007975
58	Payyanur Municipality	12° 5' 27.330" N	75° 10' 11.616" E	0.008804
59	Payyanur Municipality	12° 5' 30.573" N	75° 10' 21.957" E	0.021469
60	Payyanur Municipality	12° 5' 25.782" N	75° 10' 44.713" E	1.292221
61	Payyanur Municipality	12° 7' 5.492" N	75° 14' 15.482" E	0.001725
62	Payyanur Municipality	12° 7' 3.865" N	75° 14' 18.557" E	0.009318
63	Payyanur Municipality	12° 7' 2.744" N	75° 14' 21.936" E	0.007291
64	Payyanur Municipality	12° 7' 0.322" N	75° 14' 21.847" E	0.001337
65	Payyanur Municipality	12° 6' 29.347" N	75° 11' 38.672" E	0.005816
66	Payyanur Municipality	12° 6' 38.133" N	75° 11' 42.290" E	0.001952