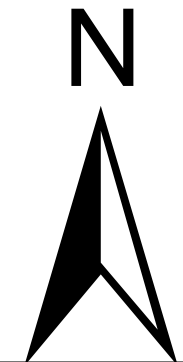


MANGALAVANAM BIRD SANCTUARY
SUBSISTING STRUCTURES - KOCHI CORPORATION & MULAVUKADU PANCHAYAT



76°16'0"E

76°17'0"E

Legend

Structures

- Commercial
- Educational
- Office
- Religious
- Residential
- Transportation
- Residential/Commercial
- Shops / Hotel
- Cemetery
- Court
- Bank
- Road
- Buffer Zone (ESZ)
- Wildlife Sanctuary
- Survey Plots
- Village
- Panchayat

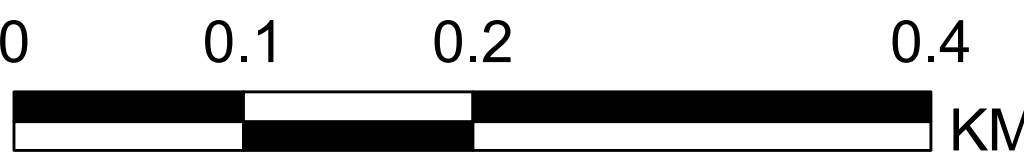
Mulavukade
Panchayat

Mulavucadu

Cochin
Corporation

Emakulam

Mattanchery



76°16'0"E

76°17'0"E

9°56'0"N

9°56'0"N

Survey Plots within the ESZ of Mangalavanam Birds Sanctuary

Ernakulam District, Kanayannur Taluk, Kochi Corporation

Village	Survey Plots	Survey Plots falls in ESZ (Buffer zone)
Ernakulam	33	Full
	43	Partial
	56	Partial
	58	Partial
	59	Partial
	60	Partial
	61	Partial
	62	Full
	63	Partial
	144	Partial
	145	Partial
	146	Partial
	147	Partial
	148	Full
	149	Full
	150	Full
	151	Partial
	152	Partial
	156	Partial
	157	Full
	158	Partial
	159	Partial
	160	Partial
	161	Partial
	177	Partial
	182	Full
	193	Partial
	197	Partial
	197	Full
	199	Partial
	201	Partial
	203	Full
	205	Partial
	206	Partial
	207	Full
	208	Partial

	208	Full
	209	Full
	210	Partial
	211	Full
	213	Full
	213	Full
	214	Partial
	215	Full
	216	Full
	216	Full
	217	Full
	218	Full
	219	Full
	220	Full
	221	Full
	222	Full
	223	Full
	224	Full
	224	Full
	225	Full
	226	Full
	227	Full
	228	Full
	229	Full
	230	Full
	231	Full
	232	Full
	232	Full
	235	Full
	236	Full
	237	Full
	238	Full
	239	Full
	240	Full
	241	Full
	242	Full
	243	Full
	244	Full
	245	Full
	246	Full
	247	Full

	248	Full
	248	Full
	249	Full
	250	Full
	250	Full
	251	Full
	252	Full
	253	Full
	255	Full
	256	Full
	258	Full
	260	Full
	261	Full
	264	Full
	265	Full
	266	Full
	267	Full
	269	Full
	269	Full
	271	Full
	273	Full
	274	Full
	275	Full
	277	Full
	278	Full
	278	Full
	279	Full
	280	Full
	281	Full
	282	Full
	283	Full
	284	Full
	284	Full
	285	Full
	286	Full
	287	Full
	288	Full
	289	Full
	290	Full
	291	Full
	292	Full

	294	Full
	295	Full
	296	Full
	299	Full
	300	Full
	301	Full
	302	Full
	303	Full
	304	Full
	305	Full
	306	Full
	307	Full
	308	Full
	309	Full
	311	Full
	314	Full
	315	Full
	316	Full
	317	Full
	318	Full
	319	Full
	320	Full
	321	Full
	322	Full
	326	Full
	327	Full
	328	Full
	330	Full
	331	Full
	332	Full
	334	Full
	335	Full
	401	Partial
	402	Partial
	409	Partial
	410	Partial
	411	Partial
	421	Partial
	422	Partial
	423	Full
	424	Partial

	426	Partial
	427	Full
	428	Full
	429	Full
	430	Full
	431	Full
	432	Full
	435	Partial
	436	Partial
	438	Full
	439	Full
	440	Partial
	441	Full
	442	Full
	443	Full
	444	Full
	447	Full
	448	Full
	449	Full
	450	Full
	451	Full
	452	Full
	453	Full
	453	Full
	454	Full
	455	Full
	459	Full
	460	Full
	462	Full
	463	Full
	464	Full
	465	Full
	466	Full
	467	Full
	468	Full
	469	Full
	471	Full
	472	Full
	649	Partial
	760	Full
	760	Partial

	763	Full
	767	Full
	768	Full
	769	Full
	775	Full
	776	Full
	778	Partial
	780	Partial
	785	Full
	788	Partial
	791	Partial
	792	Partial
	799	Full
	928	Full
	1070	Full
	1087	Full
	1104	Full
	1111	Full
	1119	Full
	1130	Full
	1142	Full
	1145	Full
	1146	Full
	1154	Full
	1158	Full
	1159	Full
	1172	Full
	1173	Full
	1175	Full
	1176	Full
	1183	Full
	1236	Full
	1395	Full
	1764	Full
	1765	Partial
	1768	Full
	1773	Partial
	1776	Full
	1782	Partial
	1797	Partial
	1809	Full

	1811	Full
	1829	Full
	1832	Full
	1885	Full
	1887	Full
	1890	Full
	1893	Partial
	1894	Full
	1899	Full
	1900	Full
	1901	Full
	1902	Full
	1906	Full
	1907	Full
	1913	Full
	1917	Full
	1918	Full
	1919	Full
	1920	Full
	1922	Full
	1923	Full
	1924	Full
	1927	Full
	1932	Full
	1935	Full
	1938	Full
	1941	Full
	1947	Full
	1949	Full
	1950	Partial
	1958	Full
	1965	Partial
	1969	Full
	1981	Full
	1982	Full
	1985	Full
	1990	Full
	1991	Full
	1992	Full
	2001	Full
	2003	Full

	2008	Full
	2010	Full
	2011	Full
	2012	Full
	2014	Full
	2015	Full
	2016	Full
	2017	Full
	2018	Full
	2020	Full
	2021	Full
	2021	Full
	2061	Full
	2062	Partial
	2064	Full
	2065	Full
	2067	Full
	2070	Full
	2070	Full
	2074	Full
	2079	Full
	2122	Full
	2126	Partial
	2128	Full
	2138	Full
	2146	Full
	2149	Full
	2150	Partial
	2155	Full
	2156	Full
	2160	Full
	2162	Full
	2163	Full
	2164	Full
	2178	Full
	2181	Full
	2183	Full
	2293	Partial
	2293	Partial

Survey Plots within the ESZ of Mangalavanam Birds Sanctuary

Ernakulam District, Kanayannur Taluk, Mulavukadu Panchayat

Village	Survey Plots	Survey Plots falls in ESZ
Mulavucadu	31	Partial
	273	Partial
	274	Partial
	275	Partial
	276	Partial
	277	Full
	278	Full
	279	Full
	280	Full
	281	Full
	282	Full
	283	Full
	284	Full
	285	Full
	286	Full
	287	Full
	288	Full
	289	Full
	290	Full
	291	Full
	292	Full
	293	Full
	294	Full
	295	Full
	296	Full
	297	Full
	298	Full
	299	Full
	300	Full
	301	Full
	302	Full
	303	Full