

ANNEXURE-4

**Ownership details of Mangroves more than 1000sq.m spread area
in Malappuram District provided by Govt. of Kerala**

Revenue details of Mangrove area more than 1000 Square meters in Malappuram District

| Location No. | Local Body | Village | | | Mangrove Area (Sq.m) | Survey No. | Latitude | Longitude | Status | |
|--------------|-----------------------|-------------------------|----|--------------|----------------------|---------------|------------------|------------------|--------|---|
| 1 | Vazhayoor Village | Vazhayoor Panchayat | 56 | C 43 D 16/NE | 1009.64 | Mar-16 | 11° 13' 5.70" N | 75° 52' 48.23" E | Pvt | 1 |
| 2 | Vazhayoor Village | Vazhayoor Panchayat | 56 | C 43 D 16/NE | 1835.3 | 175/176 | 11° 12' 59.15" N | 75° 52' 47.22" E | Pvt | 1 |
| 3 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 2039.23 | 1,18,17 | 11° 10' 4.88" N | 75° 51' 45.47" E | Govt | 2 |
| 4 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 4857.42 | 1,18 | 11° 10' 3.21" N | 75° 51' 40.11" E | Govt | 2 |
| 5 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 21470.5 | 1,19,26 | 11° 9' 54.12" N | 75° 51' 40.01" E | Pvt | 1 |
| 6 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 15390.34 | 1,262,731,128 | 11° 9' 42.65" N | 75° 51' 37.89" E | Pvt | 1 |
| 7 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 2948.77 | 1 | 11° 9' 33.85" N | 75° 51' 34.02" E | Govt | 2 |
| 8 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 2657.88 | 148,153 | 11° 9' 25.95" N | 75° 51' 34.84" E | Pvt | 1 |
| 9 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 10340.89 | 1,153 | 11° 9' 25.02" N | 75° 51' 25.60" E | Pvt | 1 |
| 10 | Chelembra Village | Chelembra Panchayat | 55 | C 43 D 16/NW | 2300.67 | 188,157 | 11° 9' 21.80" N | 75° 51' 16.25" E | Pvt | 1 |
| 11 | Cheriyamundam Village | Cheriyamundam Panchayat | | | 1412.63 | | 10°55'33.16"E | 75° 55'17.94"N | Pvt | 1 |
| 12 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 2320.92 | 1,53 | 11° 8' 12.34" N | 75° 50' 25.98" E | Govt | 2 |
| 13 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 12293.8 | 28,52 | 11° 8' 6.16" N | 75° 50' 30.32" E | Govt | 2 |
| 14 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 9569.2 | 1,53,28 | 11° 8' 5.30" N | 75° 50' 24.47" E | Govt | 2 |

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| 15 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 2959.67 | 1,27 | 11° 8' 1.31" N | 75° 50' 23.94" E | Govt | 2 |
| 16 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 7064.93 | 1 | 11° 7' 58.85" N | 75° 50' 23.17" E | Govt | 2 |
| 17 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 8796.9 | 1 | 11° 7' 54.19" N | 75° 50' 2.78" E | Govt | 2 |
| 18 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 3983.64 | 1 | 11° 7' 51.19" N | 75° 49' 59.39" E | Govt | 2 |
| 19 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 74157.41 | 1 | 11° 7' 45.55" N | 75° 50' 18.70" E | Govt | 2 |
| 20 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 1618.77 | 1,10 | 11° 7' 40.01" N | 75° 50' 22.18" E | Govt | 2 |
| 21 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 1235.27 | 1 | 11° 7' 38.87" N | 75° 50' 20.60" E | Govt | 2 |
| 22 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 21274.34 | 3,1,4 | 11° 7' 40.16" N | 75° 50' 3.76" E | Govt | 2 |
| 23 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 7022.09 | 1 | 11° 7' 40.35" N | 75° 49' 57.30" E | Govt | 2 |
| 24 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 3680.6 | 1,257 | 11° 7' 44.89" N | 75° 49' 50.55" E | Govt | 2 |
| 25 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 7508.56 | 1 | 11° 7' 39.09" N | 75° 49' 52.82" E | Govt | 2 |
| 26 | Vallikunnu Village | Vallikunnu Panchayat | 55 | C 43 D 16/NW | 10833.07 | 260 | 11° 7' 15.66" N | 75° 49' 47.23" E | Govt | 2 |
| 27 | Vallikunnu Village | Vallikunnu Panchayat | | | 9662.68 | | 11°8'2.11"E | 75° 50'25.27"N | Govt | 2 |
| 28 | Vallikunnu Village | Vallikunnu Panchayat | | | 8729.55 | | 11°8'1.98"E | 75° 50'22.44"N | Govt | 2 |
| 29 | Vallikunnu Village | Vallikunnu Panchayat | | | 4657.51 | | 11°8'14.63"E | 75° 50'22.85"N | Govt | 2 |
| 30 | Vallikunnu Village | Vallikunnu Panchayat | | | 1650.35 | | 11°7'45.19"E | 75° 49'58.51"N | Govt | 2 |
| 31 | Vallikunnu Village | Vallikunnu Panchayat | | | 1266.4 | | 11°7'11.4"E | 75° 49'49.51"N | Govt | 2 |
| 32 | Vallikunnu Village | Vallikunnu Panchayat | | | 1212.41 | | 11°7'53.7"E | 75° 50'22.47"N | Govt | 2 |

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| 33 | Pariyapuram Village | Tanur Panchayat | 53 | C 43 D 16/SW | 1084.96 | 32 | 11° 0' 51.02" N | 75° 51' 55.57" E | Pvt | 1 |
| 34 | Tanur Village,Pariyapuram Village | Tanur Panchayat | 53 | C 43 D 16/SW | 20024.57 | 73,200,201,88,86,87 | 11° 0' 8.15" N | 75° 52' 4.58" E | Pvt | 1 |
| 35 | Pariyapuram Village | Tanur Panchayat | 53 | C 43 D 16/SW | 1409.69 | 87,88 | 11° 0' 4.56" N | 75° 52' 6.09" E | Pvt | 1 |
| 36 | Pariyapuram Village | Tanur Panchayat | 51 | C 43 J 13/NW | 1252.94 | 89 | 10° 59' 57.21" N | 75° 52' 9.98" E | Pvt | 1 |
| 37 | Tanur Village | Tanur Panchayat | 53 | C 43 D 16/SW | 1712.37 | 197,198 | 11° 0' 16.23" N | 75° 51' 52.63" E | Pvt | 1 |
| 38 | Tanur Village | Tanur Panchayat | 53 | C 43 D 16/SW | 1188.98 | 198 | 11° 0' 12.15" N | 75° 51' 54.67" E | Pvt | 1 |
| 39 | Tanur Village | Tanur Panchayat | 53 | C 43 D 16/SW | 1205.61 | 197,198,199,200 | 11° 0' 9.38" N | 75° 51' 55.03" E | Pvt | 1 |
| 40 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 2353.16 | 12 | 10° 54' 58.24" N | 75° 54' 37.75" E | Pvt | 1 |
| 41 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 2414.59 | 277,20,15 | 10° 54' 44.32" N | 75° 54' 25.17" E | Pvt | 1 |
| 42 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 14066.13 | 277,20,276,19 | 10° 54' 37.17" N | 75° 54' 23.58" E | Pvt | 1 |
| 43 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 4420.96 | 276,21,19 | 10° 54' 32.10" N | 75° 54' 28.34" E | Pvt | 1 |
| 44 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 4101.04 | 277,21,22 | 10° 54' 30.12" N | 75° 54' 31.22" E | Pvt | 1 |
| 45 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 1485.32 | 22 | 10° 54' 28.93" N | 75° 54' 33.57" E | Pvt | 1 |
| 46 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 4287.32 | 22,23,24 | 10° 54' 29.47" N | 75° 54' 35.68" E | Pvt | 1 |
| 47 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 2355.76 | 23,24 | 10° 54' 29.47" N | 75° 54' 36.88" E | Pvt | 1 |
| 48 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 7640.8 | 23,24 | 10° 54' 29.52" N | 75° 54' 38.54" E | Pvt | 1 |
| 49 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 1245.11 | 277,49 | 10° 53' 58.94" N | 75° 54' 43.05" E | Pvt | 1 |
| 50 | Trikkandiyur Village | Thirur Municipality | 52 | C 43 J 13/NE | 2046.17 | 5,069,277 | 10° 53' 59.50" N | 75° 54' 46.77" E | Pvt | 1 |

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| 51 | Thalakkad Village | Thalakkad Panchayat | 52 | C 43 J 13/NE | 4528.85 | 1,17 | 10° 53' 22.04" N | 75° 54' 50.90" E | Pvt | 1 |
| 52 | Thalakkad Village | Thalakkad Panchayat | 52 | C 43 J 13/NE | 3331.96 | 117,277 | 10° 53' 20.62" N | 75° 54' 47.92" E | Pvt | 1 |
| 53 | Thalakkad Village | Thalakkad Panchayat | 52 | C 43 J 13/NE | 1685.38 | 16,17 | 10° 53' 19.19" N | 75° 54' 53.32" E | Pvt | 1 |
| 54 | Thalakkad Village | Thalakkad Panchayat | 52 | C 43 J 13/NE | 10132.03 | 16,17 | 10° 53' 18.08" N | 75° 54' 52.62" E | Pvt | 1 |
| 55 | Thalakkad Village,Vettom Village | Thalakkad Panchayat,Vettom Panchayat | 52 | C 43 J 13/NE | 31258.32 | 1,277,17,19 | 10° 53' 11.97" N | 75° 54' 53.80" E | Pvt | 1 |
| 56 | Thalakkad Village | Thalakkad Panchayat | 52 | C 43 J 13/NE | 2140.52 | 1,346 | 10° 52' 37.39" N | 75° 55' 1.82" E | Pvt | 1 |
| 57 | Thalakkad Village | Thalakkad Panchayat | 52 | C 43 J 13/NE | 1297.13 | 346 | 10° 52' 36.06" N | 75° 55' 2.61" E | Pvt | 1 |
| 58 | Thalakkad Village | Thalakkad Panchayat | 49 | C 43 J 13/SE | 2418.66 | 349 | 10° 52' 23.60" N | 75° 55' 15.81" E | Pvt | 1 |
| 59 | Thalakkad Village | Thalakkad Panchayat | 49 | C 43 J 13/SE | 1281.87 | 1,349 | 10° 52' 21.14" N | 75° 55' 13.79" E | Pvt | 1 |
| 60 | Thalakkad Village | Thalakkad Panchayat | 49 | C 43 J 13/SE | 1350.73 | 349 | 10° 52' 22.95" N | 75° 55' 12.43" E | Pvt | 1 |
| 61 | Thalakkad Village | Thalakkad Panchayat | 49 | C 43 J 13/SE | 1136.19 | 348 | 10° 52' 21.03" N | 75° 55' 10.12" E | Pvt | 1 |
| 62 | Thalakkad Village | Thalakkad Panchayat | 49 | C 43 J 13/SE | 1585.44 | 1,348 | 10° 52' 18.36" N | 75° 55' 10.90" E | Pvt | 1 |
| 63 | Thalakkad Village | Thalakkad Panchayat | | | 6942.47 | | 10°53'22.26"E | 75° 54'46.92"N | Pvt | 1 |
| 64 | Thalakkad Village | Thalakkad Panchayat | | | 6888.11 | | 10°53'25.53"E | 75° 54'52.15"N | Pvt | 1 |
| 65 | Thalakkad Village | Thalakkad Panchayat | | | 5767.25 | | 10°53'15.74"E | 75° 54'55.38"N | Pvt | 1 |
| 66 | Thalakkad Village | Thalakkad Panchayat | | | 4537.98 | | 10°53'30.63"E | 75° 54'57.55"N | Pvt | 1 |
| 67 | Thalakkad Village | Thalakkad Panchayat | | | 4344.25 | | 10°52'34.59"E | 75° 55'4.74"N | Pvt | 1 |
| 68 | Thalakkad Village | Thalakkad Panchayat | | | 4044.49 | | 10°53'41.48"E | 75° 54'55.67"N | Pvt | 1 |

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| 69 | Thalakkad Village | Thalakkad Panchayat | | | 3816.68 | | 10°52'25.95"E | 75° 55'4.6"N | Pvt | 1 |
| 70 | Thalakkad Village | Thalakkad Panchayat | | | 1922.71 | | 10°48'16.07"E | 75° 55'5.5"N | Govt | 2 |
| 71 | Thalakkad Village | Thalakkad Panchayat | | | 1714.85 | | 10°52'20.83"E | 75° 55'5.95"N | Pvt | 1 |
| 72 | Thalakkad Village | Thalakkad Panchayat | | | 1230.74 | | 10°53'15.66"E | 75° 54'58.83"N | Pvt | 1 |
| 73 | Thalakkad Village | Thalakkad Panchayat | | | 1099.56 | | 10°48'11.63"E | 75° 55'7.98"N | Govt | 2 |
| 74 | Thalakkad Village | Thalakkad Panchayat | | | 1036.93 | | 10°53'43.74"E | 75° 54'54.9"N | Pvt | 1 |
| 75 | Thalakkad Village | Thalakkad Panchayat | | | 1030.69 | | 10°48'13.35"E | 75° 55'9.74"N | Govt | 2 |
| 76 | Thalakkad Village, Vettom Village | Thalakkad Panchayat, Vettom Panchayat | | | 12148.87 | | 10°53'12.31"E | 75° 55'0.32"N | Pvt | 1 |
| 77 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1159.58 | 143,144 | 10° 53' 3.71" N | 75° 54' 52.89" E | Pvt | 1 |
| 78 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 20679.53 | 144,145,142 | 10° 53' 0.26" N | 75° 54' 55.81" E | Pvt | 1 |
| 79 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1280.68 | 139,140 | 10° 53' 3.15" N | 75° 55' 9.58" E | Pvt | 1 |
| 80 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1127.37 | 130 | 10° 52' 57.46" N | 75° 55' 1.04" E | Pvt | 1 |
| 81 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1158.92 | 133,135 | 10° 52' 47.50" N | 75° 55' 3.17" E | Pvt | 1 |
| 82 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1446.65 | 134,135 | 10° 52' 46.73" N | 75° 55' 4.01" E | Pvt | 1 |
| 83 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 8878.82 | 168,243 | 10° 51' 44.63" N | 75° 55' 7.15" E | Govt | 2 |
| 84 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1006.37 | 168,243 | 10° 51' 39.10" N | 75° 55' 0.28" E | Pvt | 1 |
| 85 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 8314.3 | 240,241 | 10° 51' 18.54" N | 75° 54' 45.15" E | Govt | 2 |
| 86 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 1937.24 | 242 | 10° 51' 20.50" N | 75° 54' 34.33" E | Govt | 2 |

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| 87 | Vettom Village | Vettom Panchayat | 52 | C 43 J 13/NE | 3519.88 | 94,95 | 10° 51' 23.60" N | 75° 54' 21.26" E | Govt | 2 |
| 88 | Vettom Village,Mangalam Village | Vettom Panchayat,Mangalam Panchayat | 49 | C 43 J 13/SE | 21594.23 | 168,169,243,95 | 10° 51' 19.13" N | 75° 54' 23.14" E | Govt/Pvt | 2 |
| 89 | Vettom Village | Vettom Panchayat | | | 18683.01 | | 10°52'54.39"E | 75° 55'2.23"N | Pvt | 1 |
| 90 | Vettom Village | Vettom Panchayat | | | 18354.19 | | 10°52'44.05"E | 75° 55'2.74"N | Pvt | 1 |
| 91 | Vettom Village | Vettom Panchayat | | | 8869.06 | | 10°52'59.31"E | 75° 54'52.62"N | Pvt | 1 |
| 92 | Vettom Village | Vettom Village | | | 5535.16 | | 10°53'3.89"E | 75° 55'0.46"N | Pvt | 1 |
| 93 | Vettom Village | Vettom Panchayat | | | 4688.76 | | 10°53'10.05"E | 75° 55'2.42"N | Pvt | 1 |
| 94 | Vettom Village | Vettom Panchayat | | | 3628.26 | | 10°52'46.47"E | 75° 54'58.87"N | Pvt | 1 |
| 95 | Vettom Village | Vettom Panchayat | | | 3023.68 | | 10°52'42.72"E | 75° 54'57.54"N | Pvt | 1 |
| 96 | Vettom Village | Vettom Panchayat | | | 2315.66 | | 10°52'44.42"E | 75° 54'57.98"N | Pvt | 1 |
| 97 | Vettom Village | Vettom Panchayat | | | 2033.99 | | 10°51'52.33"E | 75° 55'17.66"N | Pvt | 1 |
| 98 | Vettom Village | Vettom Panchayat | | | 1394.63 | | 10°51'59.91"E | 75° 55'19.54"N | Pvt | 1 |
| 99 | Vettom Village | Vettom Panchayat | | | 1386.2 | | 10°52'3.28"E | 75° 55'19.66"N | Pvt | 1 |
| 100 | Vettom Village | Vettom Panchayat | | | 1261.71 | | 10°52'56.71"E | 75° 55'10.31"N | Pvt | 1 |
| 101 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 8387.38 | 110,109,108 | 10° 51' 44.65" N | 75° 55' 18.76" E | Pvt | 1 |
| 102 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 4711.64 | 110,116 | 10° 51' 40.89" N | 75° 55' 23.89" E | Pvt | 1 |
| 103 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 34454.43 | 110,116,115 | 10° 51' 36.16" N | 75° 55' 23.09" E | Pvt | 1 |
| 104 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 27718.24 | 110,111 | 10° 51' 37.67" N | 75° 55' 17.91" E | Pvt | 1 |

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| 105 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 1583.42 | 91,93 | 10° 51' 12.17" N | 75° 54' 9.58" E | Pvt | 1 |
| 106 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 2280.57 | 91,93 | 10° 51' 10.24" N | 75° 54' 10.39" E | Pvt | 1 |
| 107 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 2393.88 | 58,93 | 10° 51' 1.18" N | 75° 54' 16.58" E | Pvt | 1 |
| 108 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 3550.09 | 59,93 | 10° 50' 58.64" N | 75° 54' 21.51" E | Pvt | 1 |
| 109 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 1510.12 | 176,178 | 10° 50' 57.72" N | 75° 54' 31.17" E | Pvt | 1 |
| 110 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 1253.89 | 89,93 | 10° 50' 25.02" N | 75° 54' 13.75" E | Pvt | 1 |
| 111 | Mangalam Village | Mangalam Panchayat | 49 | C 43 J 13/SE | 2425.99 | 93 | 10° 50' 16.46" N | 75° 54' 21.43" E | Pvt | 1 |
| 112 | Mangalam Village | Mangalam Panchayat | | | 1275.08 | | 10°49'41.97"E | 75° 54'35.31"N | Pvt | 1 |
| 113 | Purathur Village | Purathur Panchayat | 49 | C 43 J 13/SE | 1003.15 | 8 | 10° 49' 53.94" N | 75° 54' 15.35" E | Pvt | 1 |
| 114 | Purathur Village | Purathur Panchayat | 49 | C 43 J 13/SE | 6885.93 | 1 | 10° 46' 58.21" N | 75° 55' 4.22" E | Pvt | 1 |
| 115 | Ponnani Nagaram Village | Ponnani Municipality | 47 | C 43 J 14/NE | 3184.55 | 70 | 10° 43' 47.71" N | 75° 56' 23.82" E | Pvt | 1 |
| 116 | Veliyancode Village | Veliyancode Panchayat | 47 | C 43 J 14/NE | 1038.63 | 84 | 10° 43' 42.50" N | 75° 56' 19.63" E | Pvt | 1 |
| 117 | Veliyancode Village | Veliyancode Panchayat | 47 | C 43 J 14/NE | 1722.05 | 85,86 | 10° 43' 36.39" N | 75° 56' 25.42" E | Pvt | 1 |