

Kerala Gazette No. 42 dated 20th October 1981.

PART I

GOVERNMENT OF KERALA

Abstract

FOREST DEPARTMENT—REORGANISATION OF CENTRAL CIRCLE—
BIFURCATION OF TERRITORIAL JURISDICTION TO FORM HIGH
RANGE CIRCLE AND CENTRAL CIRCLE—DELINEATION OF
BOUNDARIES OF DIVISIONS AND RANGES—ORDERS ISSUED

AGRICULTURE (FOREST ESTABLISHMENT) DEPARTMENT
G. O. MS. 197/81/Forest. *Dated, Trivandrum, 31st July 1981.*

- Read:—1. G. O. Ms. No. 1011/62/Agri. dated 5-9-1962.
2. Letter No. P1-16117/77 dated 11-2-1978 from the Chief
Conservator of Forests
3. G. O. MS. 34/81/AD dated 7-2-1981
4. Letter No. P1-16177/77 dated 2-6-1981 from the Chief
Conservator of Forests.

ORDER

In the Government Order read as 3rd paper above Government have ordered the re-distribution of Territorial jurisdiction of the Divisions in Central Circle by forming one more Territorial Circle called High Range Circle in the place of the Industrial Plantation Circle. The Chief Conservator of Forests in his letter read as 4th paper above has forwarded detailed proposals to effect the re-organisation. Government have considered the proposals in detail and they order that the Territorial jurisdiction of the Central Circle and the High Range Circle will be re-defined as follows:—

Central Circle

1. Trichur Forest Division.
2. Chalakudy Forest Division.
3. Vazhachal Forest Division.
4. Malayattur Forest Division.
5. Timber Sales Division (Functional).

High Range Circle

1. Kothamangalam Forest Division.
2. Munnar Forest Division.
3. Kottayam Forest Division.
4. Grassland Afforestation Division (Functional).
5. Timber Sales Division (Functional).

The present Thodupuzha Range will be detached from Malayattur Division and attached to Kothamangalam Division. The detailed boundary description of the Territorial Forest Divisions and the Ranges coming under the Central and High Range Circles is given in the Appendix to this order. The Headquarters of the Central Circle will be at Trichur and that of the High Range Circle at Kottayam. The headquarters of the Territorial Divisions will be as shown in the Appendix.

2. The Timber Sales Division of the Central Circle will be located at Kalady. The Headquarters of the Kottayam Forest Division will be shifted from Kottayam to Painavu as soon as a suitable office building becomes available there. The Timber Sales Division of the High Range Circle will be located at Perumbavoor. The Headquarters of the Grassland Afforestation Division will be at Peermade.

3. The re-distribution of Territorial jurisdiction as ordered above to take effect from the 1st August, 1981.

By order of the Government,
K. L. N. RAO,
Special Secretary.

To

The Chief Conservator of Forests, Trivandrum.
The Accountant General, Trivandrum.
The General Administration. (Spl. C) Department.
All Forest Sections of Agriculture Department.

Appendix**CENTRAL CIRCLE**

Headquarters—Trichur.

Under this Circle the following four divisions and one Forest Division viz. Timber Sales Division, Kalady in addition to the

will function. The different divisions and Ranges and Depots coming under this Circle are as noted below:—

<i>Name of Division and Headquarters</i>		<i>Name of Range</i>
1.	Trichur Headquarters—Trichur	1 Wadakkancherry 2 Machad 3 Pattikad 4 Peechi
2.	Chalakudy Headquarters—Chalakudy	1 Palappilly 2 Vellikulangara 3 Pariyaram
3.	Vazhachal Headquarters—Chalakudy	1 Charpa 2 Vazhachal 3 Adirappilly 4 Kollathirumedu 5 Sholayar
4.	Malayattur Headquarters—Kodanad	1 Kalady 2 Kodanad 3 Thundathil 4 Kuttampuzha
5.	Timber Sales Division Headquarters—Kalady	<i>Name of Depot</i> 1 Ernakulam 2 Varapuzha 3 Mudiical 4 Chalakudy 5 Chettikulam 6 Trichur

HIGH RANGE CIRCLE

Headquarters—Kottayam.

The following three Territorial Divisions and two Functional Divisions Grassland Afforestation Division, Peermade and Timber Sales Division, Malayattur, in addition to the Mobile Squad will function under this Circle. The Divisions, Ranges and Depots coming under this circle are the following:—

<i>Name of Division and Headquarters</i>		<i>Name of Ranges</i>
1.	Kothamangalam Headquarters—Kothamangalam	1 Kothamangalam 2 Thodupuzha 3 Mullaringad 4 Kallyar

- | | | | |
|----|-----------------------------------|---|-----------------------|
| 2. | Munnar | 1 | Neriyamangalam |
| | Headquarters—Devicolam | 2 | Adimaly |
| | | 3 | Munnar |
| | | 4 | Devicolam |
| | | 5 | Marayoor |
| 3. | Kottayam | 1 | Ayyappancoil |
| | Headquarters—Kottayam | 2 | Erumeli |
| | | 3 | Kumily |
| | | 4 | Nagarampara |
| 4. | Grass Land Afforestation Division | 4 | Ranges |
| | Headquarters—Peermade | | <i>Name of Depots</i> |
| | Timber Sales Division | 1 | Kumily |
| | Headquarters—Perumbavoor | 2 | Parampuzha |
| | | 3 | Vetticad |
| | | 4 | Thalakode |
| | | 5 | Kothamangalam |
| | | 6 | Veettoor |

The boundary descriptions of various Divisions and Ranges are as follows:—

CENTRAL CIRCLE

I. Trichur Division

Headquarters—Trichur	<i>Headquarters</i>
	Wadakkancherry
	Wadakkancherry
	Pattikad
	Peechi
<i>Ranges</i>	
1. Wadakkancherry	
2. Machad	
3. Pattikad	
4. Peechi	

Trichur Forest Division consists of 3 Taluks viz., Trichur, Palapilly and Chowghat of Trichur Revenue District. The detailed boundary description of the division is as follows:—

North:—Southern boundary of Palghat and Malappuram Revenue Districts starting from Arabian Sea runs eastwards, crosses Shoranur Railway line at Cheruthuruthy and runs along the Southern bank of Bharathapuzha and reaches Cheerakuzhi.

East:—Eastern boundaries of Thalappally and Trichur Taluks up to the point where the Northern boundary of Mukundapuram Taluk joins, crosses National Highway and reaches Ponnudi peak.

South:—From Ponnudi peak along Taluk boundary between Trichur and Mukundapuram reaches Karivannoor River and thence in North West direction along the boundaries of Trichur and Kodungallur Taluks, thence along the river boundary up to its confluence with Conolly Canal, then turns South West and touches Arabian Sea.
West:—Arabian Sea.

BOUNDARY DESCRIPTION OF WADAKKANCHERRY RANGE.

Headquarters—Wadakkancherry

North:—Starting from Arabian Sea the boundary proceeds in a North East direction along the Ponnani Taluk boundary till it reaches Bharathapuzha at Cheruthuruthy then along Bharathapuzha till it reaches Cheerakuzhi.

East:—From Cheerakuzhi along the Palghat District boundary till Plazhi.

South:—Starting from Plazhi proceeds along the Machad Range boundary towards West and reaches Kurancherry the North-West Corner of Machad Range, then again along the Western Boundary of Machad Range along Vazhakode-Trichur Road and then along the Taluk boundary of Trichur and Thalappilly and thence Thalappilly and Chowghat running Westwards reaches Kandanassery the boundary runs along the Choornal-Pavarty Road towards South West and reaches Pavarty thence along Pavarty—Chowghat Roads towards North-West and reaches Chowghat thence to the starting point of Chowghat-Manathala Road from where it proceeds West and reaches Arabian sea.

West:—Arabian Sea.

BOUNDARY DESCRIPTION OF MACHAD RANGE

Headquarters:—Wadakkancherry

North:—From the Junction of Vazhacode, through Chelakara, Pazhayannur road upto Palghat District boundary, (This P.W.D. road is known as Vazhacode Plazhi Alathur road).

East:—Thence along Palghat District boundary upto the boundary of Pattikad Range at Therumani.

South:—Thence along Thalappally Taluk boundary (Pattikad Range boundary) till it meets Trichur—Vazhacode P.W.D. road in Thiroor beat.

Western Boundary:—From the junction of Talappilly Trichur Taluks at Thiroor beat boundary (in Pattikad Range) on the Trichur—Shoranur road P.W.D. road upto Vazhacode junction (Boundary in the P.W.D. road).

BOUNDARY DESCRIPTION OF PATTIKAD RANGE

Headquarters—Pattikad

North:—Starting from the Arabian sea from the point where Chowghat Manathala road starts and reaches at Chowghat and passes in south east direction along the Chowghat Pavarty road and reaches Pavarty and thence

towards north east direction along the Pavarty Choondal road and reaches the inter taluk boundaries of Talappilly and Chowghat at Kadaniserry and proceeds towards east along the inter taluk boundaries of Talappilly and Chowghat and thence along the Taluk boundaries of Talappilly and Trichur where it crosses Kecheri and proceeds east along the inter taluk boundaries of Trichur and Talappilly into the Trichur Kundukad road and thence further eastwards along the Inter Taluk boundary upto a point near Odakundu 2.5 miles south to Malaka. Thence from the above point along the Taluk boundary to the east to the peak of Kozhimuttakunnu on the Taluk Boundary of Trichur and Proceeds further east till it touches the inter taluk boundary at Thirumani.

East:—Eastern boundary of Trichur Forest Division upto the point where Trichur Palghat road cuts the Division boundary.

South:—From the Inter District boundary point proceeds west along the National High Way 47 till it reaches Trichur and thence further west along Trichur Kanjani road it reaches Vadanappilly.

West:—Arabian Sea.

BOUNDARY DESCRIPTION OF PEECHI RANGE

Headquarters:—Peechi

North:—Starting from Arabian Sea and runs eastwards along Varandarappilly—Ayyanthole—Trichur road upto Trichur and thence along National High Way and reaches the northeast corner at Vaniampara.

East:—From Vaniampara runs southwards along the District boundaries of Palghat and Trichur Districts turns southeast and reaches Ponnudi Peak.

South:—From Ponnudi runs westward along the Taluk boundaries between Trichur and Mukundapuram and along the Southern boundaries of Panancherry Puthur Ollur, Vellachira, Cherpu, Chazhoor and Thaniam Pan hayats and reaches the confluence of Kannoli canal and Karuvanoor river and then in the north-west direction along the taluk boundary between Trichur and Kodungallur and Chowghat to the south west touching the western boundary of Thaniam and eastern and southern boundaries of Valappad Panchayat and joins Arabian Sea.

West:—Arabian Sea.

II. Chalakudy Division

Headquarters—Chalakudy

Ranges

1. Palappilly
2. Vellikulangara
3. Pariyaram

Headquarters

- Varandarappilly
Vellikulangara
Pariyaram

BOUNDARY DESCRIPTION OF CHALAKUDY DIVISION

Headquarters—Chalakudy

North:—Starting from the Arabian sea along the taluk boundary of Kodungallur and Chowghat taluks and reaches the taluk boundary of Trichur and Kodungallur towards south east upto the confluence of Karuvannur River and Kannoli canal and thence along Taluk boundary between Mukundapuram and Trichur towards eastwards and reaches Ponnudi ie. along the northern boundaries of the Katur, Porathisseri, Parappukara, Trikkur Panchayats and proceeds to Thaidigampara ie along taluk boundary and thence passing the ridges 2080, 2803. (Mangatrakumban) 2610 towards Ponnudi (3045) and joins the origin of Pullakathodu thence along that thodu upto Karappara River.

East:—From the confluence of Pulakathodu and Karappara River proceeds towards south coast along the river upto Muduvarachal (the District boundary between Trichur and Palghat) and thence along the old tramway line towards west passing Komalappara, Komalappara incline, Pothupara upto Kannankuzhithodu (Pothupara bridge) ie. (1011) and thence south wards along Kannankuzhithodu upto Chalakudy River.

South:—From the confluence of Kannankuzhithodu and Chalakudy River along the river towards west and meets Periyar River at Manjaly and thence along Periyar River upto Arabian Sea at Munambam.

West:—Arabian Sea.

BOUNDARY DESCRIPTION OF PALAPILLY RANGE

Headquarters:—Varandarappilly

North:—Starting from the Arabian Sea along the Northern Boundary of Kodungallur Taluk ie. along the western and northern boundary Edathiruthy Panchayat and reaches the confluence of Kannoli Canal and Karuvannur river and thence along the Taluk boundary between Mukundapuram and Trichur towards east and reaches Ponnudi ie. passing Kallai Mangathukumban and thence proceeds to south east direct-on passes through Vellimudi and reaches Pullakkathode.

East:—Starts from Pullakka thode and proceeds to south west direction passing the bridges Karimadam and reaches Ponnmalai (3665)—

South:—From Ponnmalai westwards passing the Kumalai (2490) reaches Valomugham and then proceeds west along vaikkattu thode and reaches Muply river; Thence towards north west along Muply puzha upto the confluence of Chimoni and Muply puzha thence along Kurumali river reaching Pudykad and then along Pudukad, Irinjalakuda road upto Irinjalakuda and thence along Irinjalakuda Edaruttam road upto the Arabian Sea, *West:*—Arabian Sea.

BOUNDARY DESCRIPTION OF VELLIKULANGARA RANGE

Headquarters—Vellikulangara

North.—Starting from the Arabian Sea reaches Edamuttom and thence along the Edamuttam Irinjalakuda road upto Irinjalakuda and thence along Kodungallur Trichur road upto Mapranam and thence along the Puduk Irinjalakuda road upto Puthukad, from Pudukad boundary line proceeds along the Kurumalai river and thence reaches the confluence of Chimoni and Muply river. Thence along Muply river upto the confluence of Vaikattu thode with Muply river and thence along the Vaikattu thodu passing Valnugam, Kumali Pumala upto the origin of Kannankuzhithodu and Pulakaitthodu and thence along the Pulakai thodu upto Karappa river.

East.—From the confluence of the Pulakaitthodu and Karappa river towards south east along the river up to Mudavarichal ie. along the Nemmara division boundary.

South.—From Mudavarichal along the old tramway line towards west passing Komalappara, Komalappara, incline, Pothupara and then crossing the Kannankuzhithodu (Pothupara bridge) Thence along the old tramway line, touching Kavala up to Anapandhan then along Muply river up to the confluence of Muply river and simikuzhi thodu. Thence along Muply river up to Cholkana and thence along the old tramway line reaching Vellikulangara and then along the Vellikulangara Chalakudy road up to Kavalakuty portion then along the eastern boundary of the Chettikulam plantation up to Marankode and thence along the Vallikulangara Chalakudy road up to Chaukka. Thence westwards along the Poringalkuthu road up to Potta. Thence along the Chalakudy-Irinjalakuda road crossing the National Highway 47 at Potta up to Irinjalakuda R. S. and thence along railway line up to Alur and thence along the Thazhakad Vellangallur road crossing the Kottapuram-Guruvayoor road at Sree Narayanapuram and along the northern boundary of Sree Narayanapuram Panchayat up to sea.

West.—Arabian Sea.

BOUNDARY DESCRIPTION OF PARIYARAM RANGE

Headquarters — Pariyaram

North.—Starting from Arabian sea proceeds along the northern boundary of Sreenarayanapuram panchayat and thence along Vellangallur Thazhakad road touching the Railway line at Alur and thence along the Railway line up to Irinjalakuda Railway Station and thence along Irinjalakuda-Chalakudy road up to Potta and joins the National Highway. Thence along National Highway and turns along the Poringal road up to Chauka, then along the Chalakudy-Vellikulangara road up to Maracode. From Maracode runs southward along the eastern boundary of Chettikulam plantation up to Kavalakkatty and then along Vellikulangara road up to Vellikulangara junction then along the old tramway line and then Muply river up to Anapontham and again along the old tramway line till it reaches Kannankuzhithodu.

East.—Kannankuzhy thodu till it reaches Chalakudy river

South.—Starting from the point where Kannankuzhythodu meets Chalakudy river runs along Chalakudy river till it reaches Arabian sea.

West.—Arabian sea.

III. Vazhachal Division

Headquarters—Chalakudy

Ranges

1. Charpa
2. Adirappilly
3. Vazhachal
4. Kollathirumedu
5. Sholayar

Headquarters

- Vazhachal
- Adirappilly
- Pokalapara
- Kollathirumedu
- Sholayar

BOUNDARY DESCRIPTION OF VAZHACHAL DIVISION

Headquarters—Chalakudy

North.—From Kotharmudi at the point where Kannankuzhy thodu crosses the old tramway line, the boundary proceeds along the tramway line eastwards up to Mudavarichal and thence along Sholayar river up to Orukkombankuty. From Orukkomban along the southern boundary of Nemmara Division passing through Manjilakunne, Veerappelly Kunne, Karimala gopuram and Gadoamali till it touches the state boundary near Mudiyaippara.

East.—From Mudiyaippara to Mukkuttumudi along the state boundary.

South.—From Mukkottumudi along Mukundapuram Taluk boundary up to Kulineerkal thodu along its course above Perumuzzi where the Raprathode joins, that stream Velangupara up to Anaikampara thence along Raprathode to Vilangupara road where the boundary cuts Adirappally-Vilangupara road. Thence along the Vilangupara rock stretch westwards to Anaikampara. Thence along the streamlet from Koorulle thodu west wards to Kochumedumpara, south along Pullani thodu (Perumthode) till the thode cuts the road from Chandrapura. From Chandrapura along the Manjapra. Angamaly road up to Angamaly. Thence along the National Highway 47 up to Desom. From Desom along the road up to Parur junction and thence along the road to Cherai. From Cherai boundary proceeds due west to meet Arabian sea.

West.—From the point where the line from Cherai meets the sea, north along the sea to Munambam where the northern branch of Periyar river joins Arabian sea. Thence along the river eastwards to Manjaly the confluence of Chalakudy river with Periyar. From Manjaly up along the Chalakudy river eastwards to the confluence of Kannankuzhythodu with Chalakudy river and thence northwards along the Kannankuzhythodu up to the starting point of the old tramway line.

BOUNDARY DESCRIPTION OF CHARPA RANGE

Headquarters—Vazhachal

North.—Thence along Tramway line till it meets Muthuvarachal river at Muthuvarachal thence along Muthuvarachal river up to Vazhachal Parambikulam road.

East.—Thence along Parambikulam-Vazhachal road up to Vazhachal where it meets the Chalakudy-Anamalai road, thence along that road up to Vazhachal Bridge.

South.—From Vazhachal bridge towards west through Chalakudy river till it meets the confluence of Kannamkuzhythodu.

West.—From Chalakudy river the boundary proceeds along the eastern boundary of Chalakudy Division towards north along Kannamkuzhythodu till it meets the tramway line at Kotharimudy.

BOUNDARY DESCRIPTION OF VAZHACHAL RANGE

Headquarters—Pokalappara

North.—From the point where the Vazhachal-Parambikulam road crosses Muthuvarachal river and then along that stream upto the confluence of Parambikulam river and then along Parambikulam river up to the confluence of Sholayar and thence along Sholayar up to the point where a due north line starting from 57th Kilometres, Stone on Chalakudy Anamalai road touches the above river.

East.—Then along that line up to 57th k.m. stone on Chalakudy Anamalai road.

South.—Then along that road up to Pokayilappara Junction thence along Pokayilappara-Karadippara road till it reaches the Eastern Boundary of Athirappilly Range and thence along the Eastern boundary of Athirappilly Range till it reaches Chalakudy river and thence along that river eastwards up to Vazhachal Bridge.

West.—The Eastern Boundary of Charpa Range.

BOUNDARY DESCRIPTION OF KOLLATHIRUMEDU RANGE

Headquarters—Kollathirumedu

North.—From Pokayilappara thence along Chalakudy Anamalai road up to Anakkayom Bridge

East.—From Anakkayom Bridge along the demarcation line towards southwestern direction till it reaches the T.C. State boundary where the Mukundapuram Taluk Boundary crosses Kulinneerkal Thodu.

South.—From there along the southern boundary of Vazhachal Division up to Vilangupara.

West.—From there along the eastern boundary of Athirappilly Range up to the point where Pokayilappara Karadippara road crosses old T.C. State boundary, then along Karadippara-Pokayilappara road till it meets the Chalakudy Anamalai road at Pokayilappara.

BOUNDARY DESCRIPTION OF SHOLAYAR RANGE

Headquarters—Sholayar

North.—From Orukombankutti along the northern boundary of Vazhachal Division till it meets the Kerala State boundary.

East.—Along the Kerala State Boundary up to Mukkottumudy (3854)

South.—From Mukkottumudy along the old T. C. State boundary (Mukundapuram Taluk) till it reaches the south-east corner of Kollathirumedu Range.

West.—Thence along the Eastern Boundary of Kollathirumedu Range up to Anakkayam Bridge and then along the Chalakudy Anamalai road up to 57th Kilometre and then along the western boundary of Va hachal Range up to Orukomban.

BOUNDARY DESCRIPTION OF ADIRAPPILLY RANGE

Headquarters—Adirappilly

North.—Starting from Arabian sea along Peiyar up to confluence of Chalakudy river thence proceeds along Chalakudy river towards east up to the point where the erstwhile T.C. State boundary reaches Olshorimudi (2040)

East.—From Olshorimudi (2040) (rockmark) towards south for about 2Kms. along the out line till it reaches the trijunction of three fail weather roads (1) coming from Watchumara (Kollathirumede) at the east (2) coming from Adirappilly falls at the west end (3) coming from Vilangupara at the south. From this junction proceeds towards south along Vilangupara road up to Vilangupara.

South.—From that point along the southern boundary of Vazhachal Division (Northern boundary of Malayattur Division)

West.—Arabian sea.

IV. Malayattur Division

Headquarters—Kodanad

Ranges	Headquarters
1. Kalady	Kalady
2. Kodanad	Kodanad
3. Thundathil	Thundathil
4. Kuttampuzha	Kuttampuzha

BOUNDARY DESCRIPTION OF MALAYATTUR DIVISION

North.—From Arabian sea boundary proceeds due east to Cheran and thence along the road to Parur Junction and thence east ward; along the road to Desom From Desom towards north along N H. 47 up to Angamaly. From Angamaly along the Angamaly Manj-pra road to Chandrapura and thence along the road up to the point where it cuts Pullani thodu (Perumthode). Thence along Pullanithodu towards north up to Kochumedumpara

and thence along the streamlet towards east where it is called Koomullathodu and reaches Anaikampura. From there the boundary proceeds eastwards along Vilangupara rock stretch and reaches Vilangupara where the boundary line cuts Adirappilly-Vilangupara road. From there the line goes along Raprathodu first and then along the southern boundary of the Vazhachal division. Thus again the line joins the Kapra thodu and proceeds along the thodu till it meets the Kulineerkathodu above Perumuzhi. Thence the boundary proceeds north till it reaches Kappayam from Kappayam the boundary proceeds east through Airakunnu, Veehappara and joins the State boundary is Mukuthumudi.

East:—From Mukuthumudi the boundary turns south through Pannirakuty, Valampara, Avalipalai and reaches Perumbankutty boundary of Munnar division.

South:—Thence the line turns west through Anakulamgar and reaches Kunjiyar and turns south and reaches Parapoya. Thence the boundary line turns west and proceeds through Periyammalai, Pazhamudi and joins Periyar river. Thence the line follows the Periyar river work from Palamattam till it joins Edamalar river at Bhoothathankettu. From Bhoothathankettu the boundary proceeds along Bhoothathankettu Thangalam road through Thrikariyur and gets into Alwaye-Kothamangalam road and reaches Perumbavoor. From Perumbavoor the boundary proceeds along Perumbavoor-Muvattupuzha road (M. C. road) up to Muvattupuzha. Thence boundary proceeds along Moovattupuzha-Ernakulam road up to Kaniyampuzha. From Kaniyampuzha reaches Cochin Corporation boundary at Chamburkavu canal near Thripunithura. Thence the Corporation boundary up to Arabian sea including Willingdon Island.

West:—Arabian sea up to the point where a line running due west from Cherai reaches Arabian sea.

BOUNDARY DESCRIPTION OF KUTTAMPUZHA RANGE Headquarters—Kuttampuzha

North:—Starting from Kappayam the boundary line proceeds eastwards through the division boundary up to Kerala State boundary at Mukuttumudi.

East:—From Mukuttumudi to south along the division boundary up to Perumbankuthu (right side of the boundary Munnar division).

South:—From Perumbankuthu west wards through Anakulamar and reaches Kunjiyar and turns south and reaches Parapoya. Thence the boundary turns west and proceeds through Periyammalai Pazhamudi and joins Periyar.

West:—Boundary proceeds along Periyar river course and join Idamalar. Thence the boundary follows Idamalar against its flow, turns north where Kuttampuzha joins Idamalar and proceeds up to Perumuzhi where Idamalar turns east. From Perumuzhi, boundary proceeds north and reaches Kappayam.

BOUNDARY DESCRIPTION OF THUNDATHIL RANGE Headquarters—Thundathil

North:—Starting from Anaikampura proceeds east along Vilangupara rock stretch and cuts Adirappilly Vilangupara road at Vilangupara. From there goes along Raprathodu first and then goes along the southern boundary of Vazhachal division then again joins the Raprathodu till it meet Kulineerkathodu above Perumuzhi.

East:—Thence along the right bank of Edamalar up to the confluence of Kuttampuzha river and Edamalar.

South:—Thence along the right bank of Edamalar till it joins the periyar and thence along the Mannathu thodu till it joins with Periyar.

West:—From the confluence of Mannathuthodu with Periyar it goes along Mannathuthodu towards north along the streamlet originating from Edakallena and then along the ridge from Edakallena to Sulamedu via Erattumgham and thence along the ridge towards north east till it reaches Anaikampara.

BOUNDARY DESCRIPTION OF KODANAD RANGE Headquarters—Kodanad

North:—From Arabian sea along the Malayattur division boundary up to desom and then along right bank of Periyar river upstream up to the confluence of Perumthodu and Periyar then along Perumthodu Pullamthodu up to Kochumedumpara. From Kochumedumpara along Kochumillookthodu up to Anappara.

East:—Western boundary of Thundathil Range up to Periyar. Then along Periyar up to Bhoothathankettu.

South:—From Bhoothathankettu along the southern boundary of Malayattur division up to Arabian sea.

West:—Arabian sea.

BOUNDARY DESCRIPTION OF KALADY RANGE Headquarters—Kalady

North:—From desom along National Highway 47 up to Angamali and then along division boundary up to Kochimedumpara.

East:—Western boundary of Kodanad Range.

South & West:—Right bank of Periyar river up to desom.

HIGH RANGE CIRCLE

I. Kothamangalam Division

Headquarters—Kothamangalam

Ranges

Headquarters

- | | |
|------------------|---------------|
| 1. Kothamangalam | Kothamangalam |
| 2. Mullaringad | Thalacode |
| 3. Kaliyar | Kaliyar |
| 4. Thodupuzha | Thodupuzha |

BOUNDARY DESCRIPTION OF KOTHAMANGALAM DIVISION

North:—Starting from Perumbavoor runs along Always-Munnar road and reaches Thangalam thence along Thangalam Bhoothathankettu road through Thrikkariyur up to Bhoothathankettu thence Periyar river to Palamatom (this line is part of southern boundary of Malayattur division).

East:—From Palamatom along Periyar river up to Neriamangalam bridge and then along the water shed line along Thuspara and Meenazhinjam Mudi. The boundary further proceed along the western boundary of Kottayam division up to the south eastern end of Arakulam Reserve.

South:—Starting from the south east corner of Arakulam Reserve runs in a north west direction along the Taluk boundary between Meenachil and Thodupuzha up to the trijunction of Meenachil, Thodupuzha and Vaikom taluks crossing M. C. road at Kuthattukulam then along Meenachil and Vaikom taluks up to Piravom and thence along Murinjapuzha river up to Murinjapuzha bridge, thence along Vaikom-Ernakulam road up to till it joins the Ernakulam-Muvattupuzha road at Chambarkavu.

West:—Starting from Chambarkavu runs along Ernakulam-Muvattupuzha road up to Muvattupuzha, thence along M. C. road up to Perumbavoor the starting point of the northern boundary.

BOUNDARY DESCRIPTION OF KOTHAMANGALAM RANGE

Headquarters—Kothamangalam

North:—Northern boundary of Kothamangalam division.

East:—Palamattam to Neriamangalam bridge along Periyar river.

South:—Neriamangalam bridge to Kothamangalam along Munnar-Always road and then southwards to Muvattupuzha along Kothamangalam Muvattupuzha road up to Muvattupuzha bridge and along M. C. road up to Koothattukulam to meet the northern boundary of Kottayam division and then along the Kottayam division boundary up to Chambarkavu the trijunction of Malayattur, Kottayam and Kothamangalam divisions.

West:—Western boundary of Kothamangalam division.

BOUNDARY DESCRIPTION OF THODUPUZHA RANGE

Headquarters—Thodupuzha

North:—Moovattupuzha and Kaliyar river until Kaliyar reaches the Kaliyar-Kunnam road and then along the road up to Kunnam and then towards east through Kunnam-Udumbanoor road up to Parakavala and then along Parakavala-Kaithappu road until it reaches Velloor-Chappath then towards north west along Velloor river until it reaches Kaliyar and towards north-east along Kothamangalam range boundary up to Meenolinjamudi.

East:—From Meenolinjamudi along the division boundary of Kottayam up to the south-east corner of Arakulam Reserve Forest.

South:—Thence along the northern boundary of Kottayam division up to the point where it crosses M. C. road at Koothattukulam.

West:—From Kuthattukulam to Muvattupuzha bridge along M. C. road.

BOUNDARY DESCRIPTION OF MULLARINGAD RANGE

Headquarters—Thalakode

North:—Southern boundary of Kothamangalam Range ie. Always-Munnar road from Kothamangalam to Neriamangalam bridge.

East:—Western boundary of present Adimali Range from Neriamangalam bridge along the water shed line passing through Thusiparamudi upto Venmanithode.

South:—Present boundary between Naduvakadu and Mullaringad sections a water shed line upto Paingottor from Venmanithode along Kottapparamudi and then a straight line till it reaches Kothamangalam Muvattupuzha road at Puthuppadi junction.

West:—Kothamangalam—Muvattupuzha road from Kothamangalam upto Puthuppadi junction.

BOUNDARY DESCRIPTION OF KALIYAR RANGE

Headquarters—Kaliyar

North:—Southern boundary of Mullaringad Range starting from the junction at Puthuppady in Kothamangalam Muvattupuzha road runs in a straight line towards east to Pyngettur and then runs along the water shed line of the ridge from Pyngettur to Venmanithode passing through the Kottamparamudi.

East:—Western boundary of Thodupuzha Range through Venmanithodu till it reaches Thommankuthu then passing through Velloorpuzha, thence along Velloor road to meet Chappathu at Velloor river.

South:—From Chappathu in Velloor river through Uadumbanoor road upto Kunnam thence towards north along Kunnam Kaliyar road upto Kaliyar and thence along Kaliyar river upto Muvattupuzha bridge.

West:—Kothamangalam-Muvattupuzha road from Muvattupuzha to Puthuppady junction.

II MUNNAR DIVISION

Headquarters—Devicolam

North:—Starting from Pannimadakuthu crosses Perattumala and reaches Chinnar just by crossing Udumalpet road which is the north east corner.

East:—Starting from Chinnar and runs through the State boundary crosses to station-Bodimettu and reaches Palchanamedu which is the south east corner.

South:—Starting from Palchanamedu runs west passes Kumili road at Parathode joins Perinjankutty river upto Panamjuttu crosses Idukki road west upto Pumba turns south upto Pazhayarikandam thence to west upto Thalakode along the Alwaye Munnar road upto Neri-mangalam and then along Periyar river upto Palamatom.

West:—From Palamatom runs North east direction and crosses Kutampuzhayar and reaches Parapoya then along Kankiyar river upto Kanjiyar then passes through Perambankuthu and ends at Panimadakuthu.

BOUNDARY DESCRIPTION OF NERIAMANGALAM RANGE

North:—Starting from a point at Palamatom near Periyar where columbanthode joins Periyar river runs towards east along the division boundary passing through Puzhumudi (1764) Periyarmala (2971) up to Parapoya.

East:—From Parapoya runs towards south through Kunjiyar upto Irumbupalam and then crossing the Alwaye—Munnar road and then again towards south and joins Periyar and then along Periyar upto Panamkutty towards east.

South & West:—Thence towards south west along the division boundary till it joins the starting point at Palamatom.

BOUNDARY DESCRIPTION OF ADIMALI RANGE

Headquarters—Adimali

North:—Starting from a point at North eastern of Neriyanangalam Range at Panamoya runs west through Division boundary then towards Division boundaries and joins at Perumala.

East:—Thence running along the concession both towards north—east upto No. 10 Pallivasal Pakuthy, then turns towards south along the river till it joins with Muthirapuzha then takes a turn towards east along Muthirapuzha river upto the point where Muthirapuzha and Panniyar joins then towards south Sinapetty thode and joins the division boundary.

South:—Thence runs along the division boundary towards west upto Panamkutty and then Panamkutty towards west through Periyar upto south eastern corner of Valara Neriyanangalam Range.

West:—From this point turns towards north passing Irumbupalam and joins the starting point along eastern boundary of Neriyanangalam Range.

BOUNDARY DESCRIPTION OF DEVIKULAM RANGE

North:—Starts from a point on the concession boundary of K.D.M.P. at Natchivayal Pakuthy where from the eastern boundary of Munnar Range starts going towards east along the concession boundary till it meets with the Division boundary near Top station.

East:—Thence through the division boundary i.e. state boundary towards south upto Pelchanamedu.

South:—Thence towards west along the division boundary upto the points where Sinapot thodu joins on Perinjankutty river.

West:—The boundary line then goes towards north along the Sinapot thodu through eastern boundary of Mukkudom beat turns towards west and runs along Muthirapuzha river till it meets with Kallar river. Then goes towards north along Kallar river, till it meets with concession boundary No. 10 Pallivasal Pakuthy, then towards east along the concession boundary till it reaches south-eastern boundary of Chokkanade Estate, then runs towards north along the eastern boundary of Munnar Range and joins the concession boundary at Nachivayal Pakuthy.

BOUNDARY DESCRIPTION OF MUNNAR RANGE

North:—Starting from the north-west point (1619) in the Idamalai river where the State boundary runs South from Mukkottumudi meets the Idamalai river from the North-East corner of the Malayattur Reserve Forests, the boundary runs eastwards along the boundary of Kerala State separating it from Coimbatore District to the point where the boundary of the K. D. H. P. concession area meets it at South-east of Sandamalai (6367) and then along the concession boundary towards coast upto Parathumalai.

East:—Thence Southwards along the K. D. H. P. concession boundary at Marayoor Pakuthy Katchivayal Pakuthy thence to eastern boundaries of Pambumalai Vaguvarai Gundumalai Estates then through eastern boundary of Headquarters land, North-western boundary of Madupetty Reservoir, North-western in boundary of 'KA' block then towards the southern boundary of Madupetty Estate towards south along the western boundary of Headquarters land and Devicolam Cutchery land and then joins with the North-western boundary of Ickhard Estate and goes towards south along the eastern boundary of Chekkamadu Estate. The above boundary will be [the western boundary Arivikadu section of Devicolam Range.

South:—The point where the Eastern boundary line meets the concession boundary of Chokkanad Estate is the starting point of the southern boundary of the river. The line then goes towards west along the concession boundary leaving Pallivasal Pakuthy on the South.

West:—Thence Northwards along the Eastern boundary of Concession area and meets the Eastern boundary of Malayattur Reserve till it meets the State boundary at the starting point on the Idamalai River.

MARAYOOR RANGE

This Range has not lost or gained any area due to the formation of new Ranges. The section and beats are as follows:—

Section	Headquarters	Beats	Headquarters
1. Marayoor	Marayoor	1. Marayoor	Marayoor
		2. Chinnar	Chinnar
2. Kanthalloor	Kanthalloor	1. Kanthalloor	Kanthalloor
		2. Vattavada	Vattavada

Boundary description.

Since there is no change of area in the Range, Sections and Beats, the boundaries of the Range, Sections and Beats are the existing ones.

III. Kottayam Division

Headquarters—Kottayam

North:—Starting from Arabian sea along the Southern boundary of Cochin Corporation upto Chambakkara Canal near Tripunithura thence along Ernakulam-Vaikom Road up to Muringapuzha thence along Muringapuzha River up to Piravom thence along the Taluk boundary of between Vaikom and Muvattupuzha up to trijunction of the boundaries of Vaikom, Muvattupuzha and Meenachil Taluks thence along the Taluk boundary between Meenachil and Thodupuzha Taluk up to the trijunction of Thodupuzha Meenachil and Peermade Taluks, thence runs towards North along the Eastern boundary of Kothamangalam Division, upto Pamba and from there runs due East passing through Paramkuty and reaches Palchanamedu at the State boundary.

East:—State boundary from Palchanamedu up to Kumili.

South:—From Kumili along the boundary of the Tiger Project area. Thence along the Taluk boundaries of Peermade then along the taluk boundary of Changanassery Taluk then along with Taluk boundary of Ambalapuzha Taluk till it reaches Arabian sea.

West:—Arabian sea.

BOUNDARY DESCRIPTION OF KUMILI RANGE

Headquarters—Kumili

North:—Starting from the confluence of Panamkuttayar and tributary of Munnar river runs Eastwards upto Polchanamedu on the State boundary,

East:—From Palchanamedu runs southwards along the State boundary and reaches Kumili.

South:—From Kumili along the boundary of Tiger Project and from Mullaperiyar dam runs along the course of Periyar river up to Ayyappancoil.

West:—From Ayyappancoil runs northwards crossing both the tributaries of Kallar river till it reaches Panamkuty.

BOUNDARY DESCRIPTION OF AYYAPPANCOIL RANGE

Headquarters—Kanjiyar

North:—From Panamkuty runs along Panamkuty river till it meets with the tributary of Munnar river.

East:—From the confluence of Panamkuttayar and tributary of Munnar runs southwards crossing both the branches of Kallar river till it meets Periyar river at Ayyappancoil and then runs along Periyar river up to the starting point.

South:—Southern boundary of Peermade Taluk.

West:—Along the Taluk boundary of Peermade up to the trijunction of Peermade, Meenachil and Thodupuzha taluks then runs eastwards and again joins Periyar river just below Ayyappancoil and runs along Periyar river till it reaches Panamkuty.

BOUNDARY DESCRIPTION OF NAGARAMPARA RANGE

Headquarters—Idukki

North:—Starting from Pamba runs due eastwards till it reaches Panamkuty.

East:—From Panamkuty the boundary runs upwards along Periyar river up to a point just below Ayyappancoil.

South:—From Ayyappancoil along the taluk boundary of Peermade till it meets the taluk boundary of Thodupuzha taluk.

West:—From the joint where Peermade Taluk boundary meets Thodupuzha Taluk boundary runs northwards along the eastern boundary of Kothamangalam Division till it reaches Pamba.

BOUNDARY DESCRIPTION OF ERUMELI RANGE

Headquarters—Erumeli

North:—Northern boundary of Kottayam Division up to the trijunction of Thodupuzha, Meenachil and Peermade taluks.

East:—Western boundary of Peermade taluk.

South:—Southern boundary of Changanassery and Ambalapuzha Taluks.

West:—Arabian Sea.