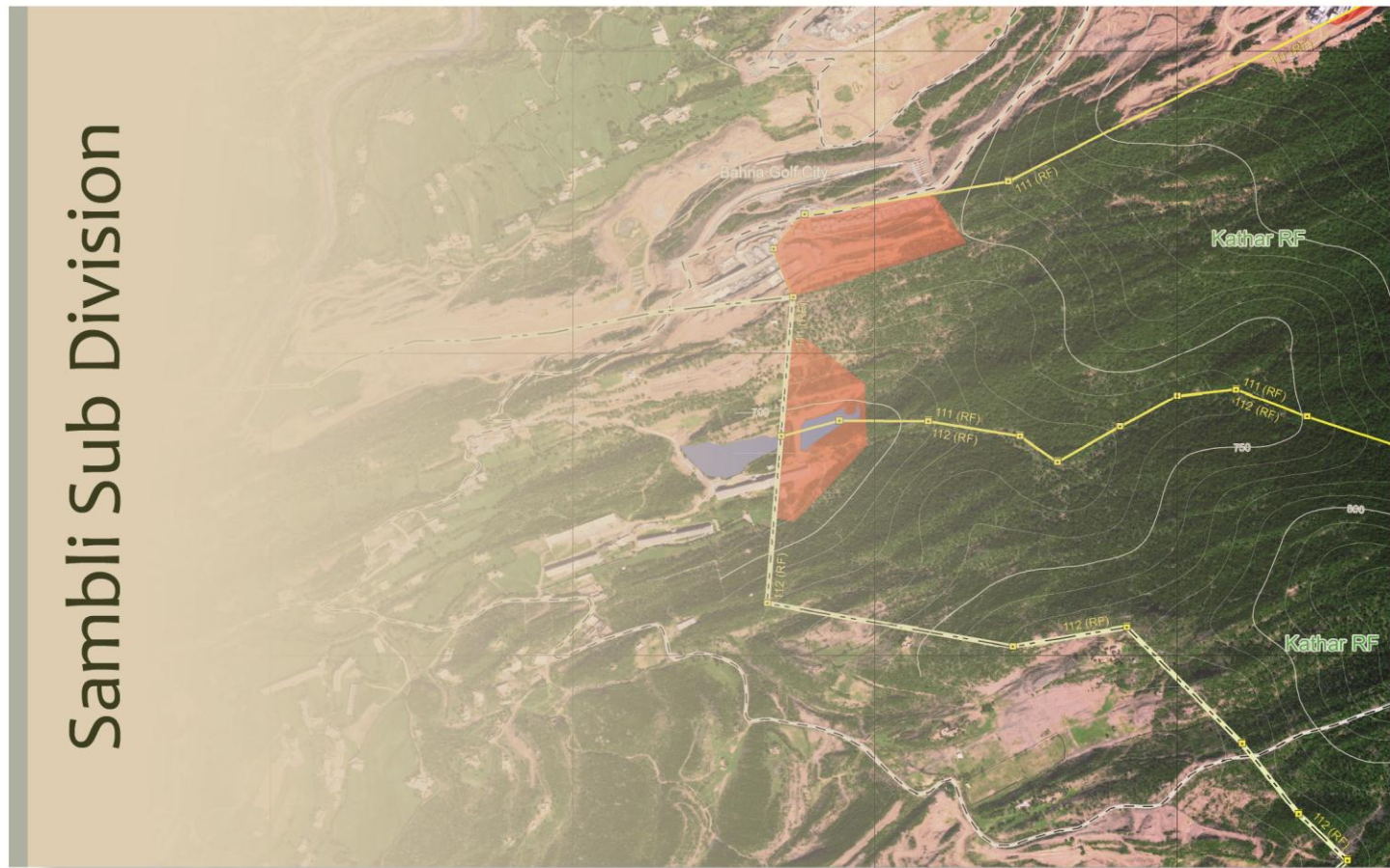


Sambli Sub Division



Sambli Forest Sub Division

Forest Land

5,268.60 ha (13,019 acres)

Administration

Sambli Forest Sub Division is divided into three blocks and twenty four beats for administrative management purposes It comprises of 28 forest compartments which are further divided into sub compartments for better management on silvicultural basis. One Sub Divisional Forest Officer (SDFO), one Sub Divisional Clerk (SDC), three block officers (BOs), twenty five forest guards, two *chowkidars* and one peon are deployed by PFD to look after the matters of Sambli Forest Sub Division.

Locality

Geographically Sambli Forest Sub Division can be described as:

East: Covered by private lands of local villages of Murree, and State Forests of Lower Topa Forest Sub Division.

North: Private lands of *Tehsil* Murree, State Forest of Ghora Gali Forest Sub Division, and Murree Express Way (Islamabad to Murree) which has bi-furcated State Forests of Ghora Gali from Sambli Forest Sub Division.

South: Private lands of villages of *tehsil* Murree, Kotli Satiyan, State Forests of Ban Forest Range, river Swan, and Simli Dam-Islamabad (ICT).

West: Private lands of Islamabad (ICT) and State Forest of Rawalpindi South Forest Sub Division (PFD) are the boundary of Sambli Forest Sub-Division.

Road Network

- a. Two major roads pass through/along the forest areas of Sambli Forest Sub Division from Islamabad-Rawalpindi to Murree and Patriata namely:
 - i. Islamabad-Muzarabad Dual Carriage Way (IMDCW), commonly known as Murree Express Way
 - ii. 17 miles to Angoori - Gulara Gali - Patriata.
- b. Eight other metalled roads run through these forests which also bisect the areas of different forest compartments and connect different villages of *tehsil* Murree-Islamabad, and other Forest areas of Murree Forest Division.
- c. A number of non-metalled (*Kacha/shingled*) roads also pass through this Sub-Division. Most of these roads have been constructed illegally.
- d. Many other bridle/inspection paths also exist in the area, which are used by the local population of adjoining villages' and government officials.

Watershed-River/Nullahs

Forest areas of Sambli Forest Sub-Division fall in the main watershed/catchment area of Indus and Swan river. This forest sub division also play important role in feeding Simli Dam (ICT) and Rawal Dam through river Kurang along with other nullahs/tributaries.

Included Chaks

More than 18 *chaks* (local populations with private land ownership - called "*Shikmi chaks*") exist in the areas of Sambli Forest Sub Division.

Biodiversity

Sambli Forest Sub Division is mainly comprised of pure and mixed forest of Chir Pine/*Pinus roxburghii* and Broadleaved species (*Kau/Olea ferruginea*, *Phullai/Acacia modesta*, *Sanatha/Dodonaea viscosa*). Sixty per cent area of sub division is covered by the pure chir forest crop, with mixed forest of Chir in 15% area of broadleaved species; rest of the 40% of the area is covered with the pure broadleaved species called as Scrub Forest of Kau, Phullai, Granda and Sanatha; ranging from the young pole crop to mature/over mature crop of chir. 4,369 ha (10,796 acres) are declared as Reserved Forest and remaining 899.61 ha (2,223 acres) as Protected Forest category.

Ghora Gali has frequently used terrain of Common Leopard. It has the Grey Goral, Rhesus Monkey, Koklass Pheasant and a wide variety of small mammals, reptiles, amphibians and birds.

Legal Status of External Forest Boundaries

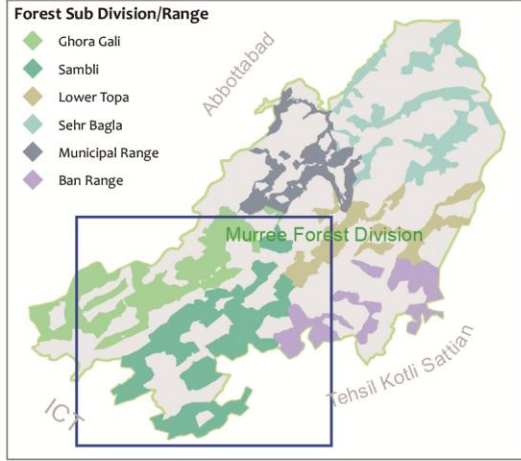
- i. Length of external delineated forest boundaries: 118.23 Km
- ii. Area of the delineated polygon is 5,369.98 ha (13,269.47 acres) which includes roads, rivers, nullahs, forest area, included *chaks* etc.
- iii. Forest Boundary Pillars marked: 790
- iv. Forest Boundary Pillars newly constructed: 503
- v. No. of encroachers detected: 99
- vi. Area under the encroachment/adverse possession: 183.62 ha (453.75 acres)
- vii. No. of FIRs registered: 43
- viii. Area transferred to other departments: 138.13 ha (341.345 acres)
- ix. Area under Government Buildings: 0.92 ha (2.296 acres)
- x. Litigation/Civil suit cases: 11
- xi. Area retrieved form encroachers: 225.92 ha (558.26 acres)



Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS ENCROACHMENT MAP (1ST EDITION 2013) SAMBLI FOREST SUB DIVISION

Map Locator



Map Legend

- Locality
- Spot Height (m)
- Forest Bench Mark
- Road
- Forest Boundary
- Ambiguity Area
- Murree Forest Division
- Drainage/Water channel
- Water pond/tank

Land Status

- Sambli Forest Sub Div.
- Encroachment
- Leased Area
- Transferred Land/ Govt. Buildings
- Included Chak

Map Scale & Coordinate System

Reference Scale: 1:65,000 on A3 size paper

Coordinate System: GCS WGS 1984

Datum: WGS 1984

Grids and Graticule:

Geographic Grid: WGS 1984

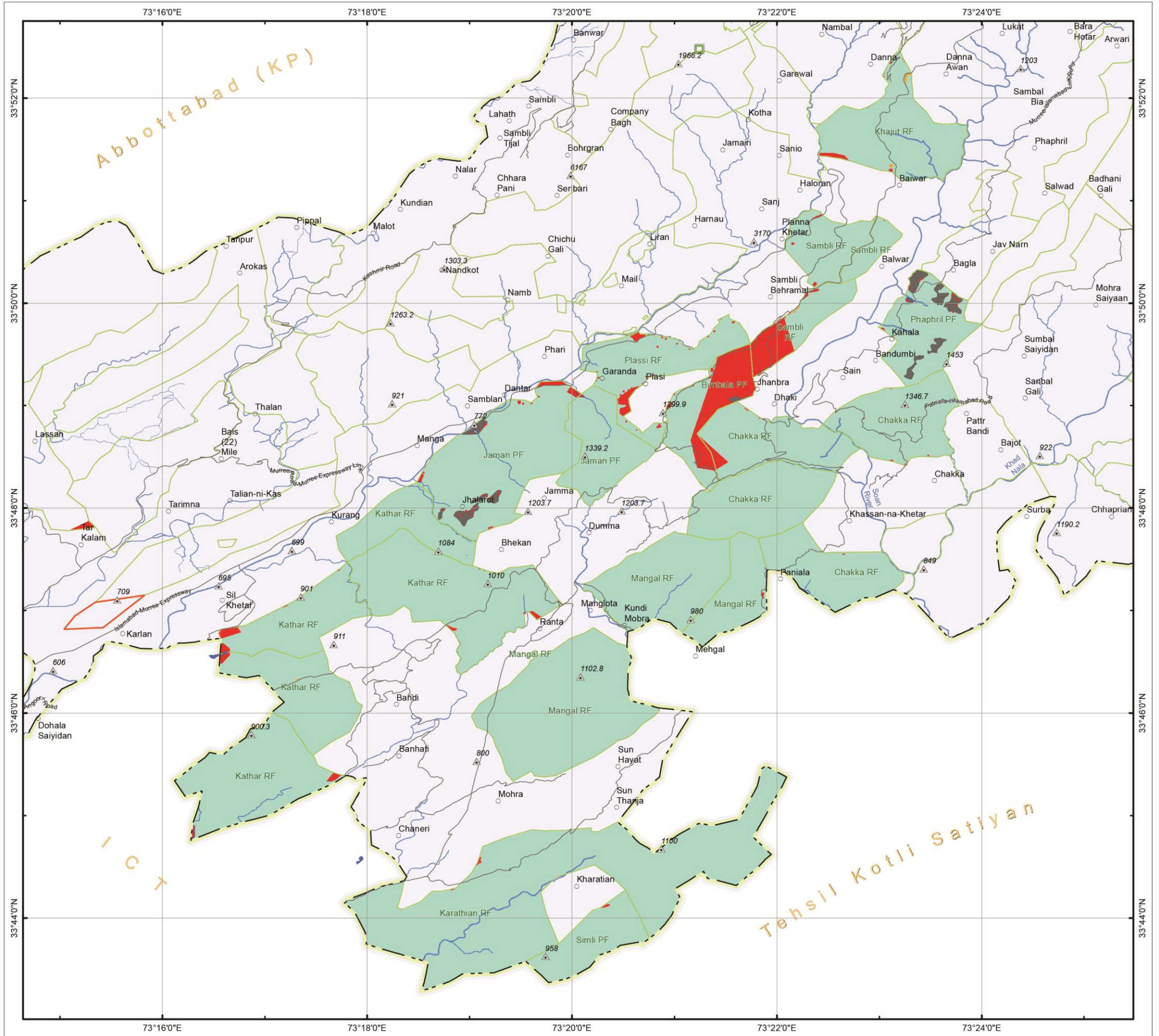
Value in: DD° MM' SS"



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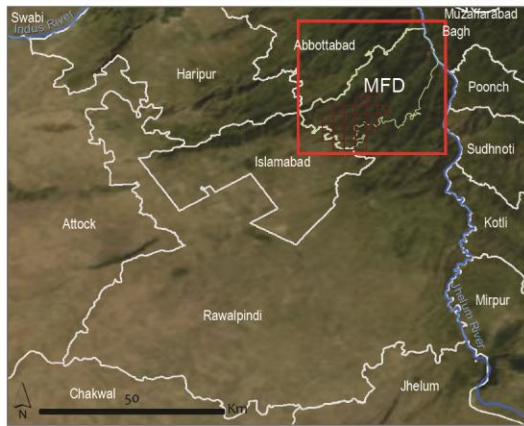
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS INDEX TO MAPS (1ST EDITION 2013) SAMBLI FOREST SUB DIVISION

Map Locator



Map Index



Map Scale & Coordinate System

Reference Scale: 1:130,000 on A3 size paper

Coordinate System: GCS WGS 1984

Datum: WGS 1984

Grids and Graticule:

Geographic Grid: WGS 1984

Value in: DD° MM' SS"



Map Index Legend

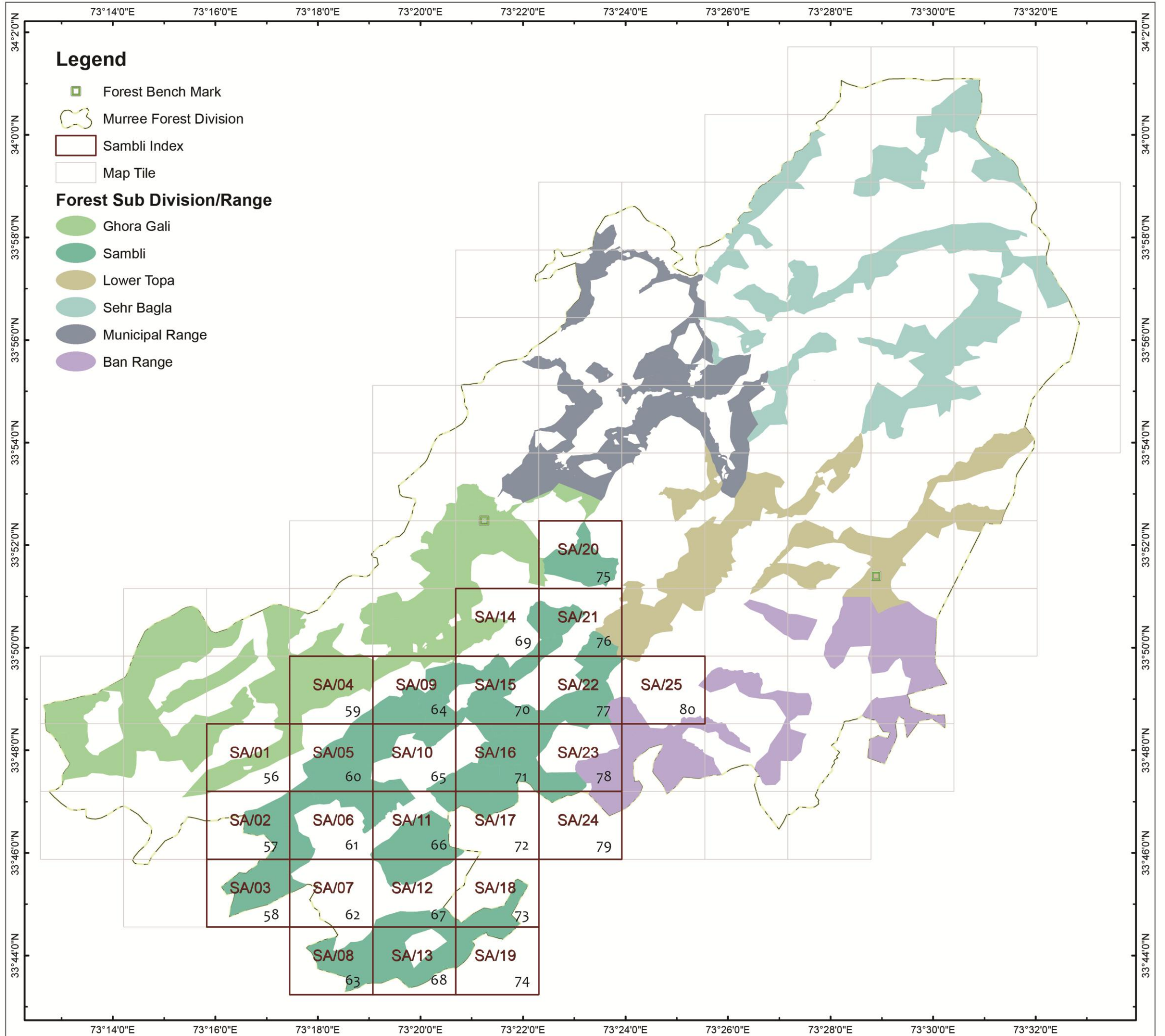
Reading the Index

SA/01	Map Tile ID
00	Map Page Number

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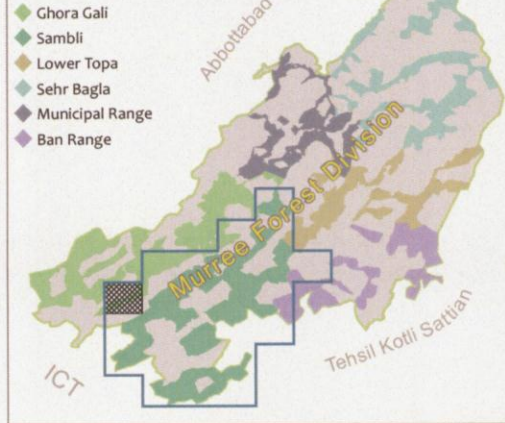


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/01 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

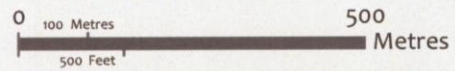


Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
 - Forest Boundary
 - Forest Bench Mark
 - Ambiguity Area
 - Sehadda
 - Included Chak
 - Spot Height (m)
 - Murree Forest Division
 - Water Channel/Nullah
 - Road
 - Water Pond/Tank
 - Contour (m)
 - Encroachment
- Contour interval: 50m (164 ft)

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 Punjab Forest Department



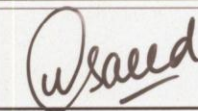
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Tehsildar Murree
 Punjab Revenue Department



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 World Wide Fund for Nature - Pakistan

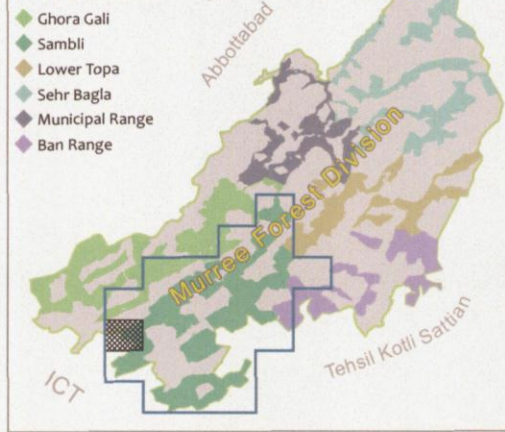


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/02 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

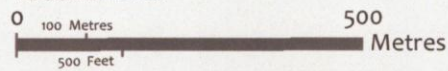


Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
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Grids and Graticule:
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 Metric Grid: UTM Zone 43S
 Value in: Metres



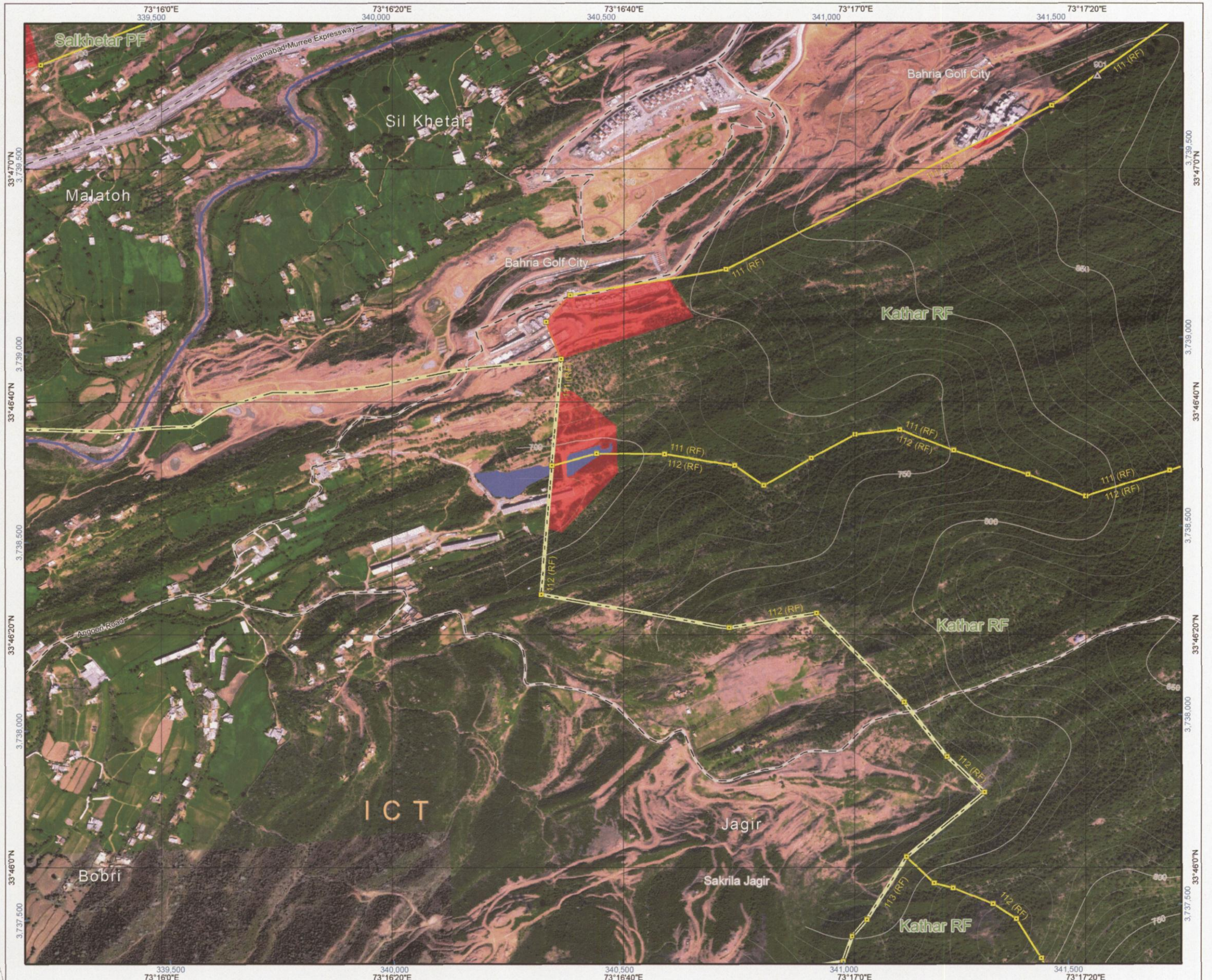
Map Legend

- Pillar Mark
 - Forest Boundary
 - Forest Bench Mark
 - Ambiguity Area
 - Sehadda
 - Included Chak
 - Spot Height (m)
 - Murree Forest Division
 - Road
 - Water Channel/Nullah
 - Water Pond/Tank
 - Contour (m)
 - Encroachment
- Contour interval: 50m (164 ft)

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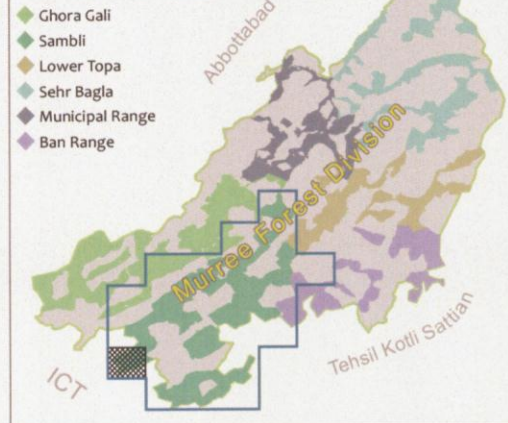


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/03 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

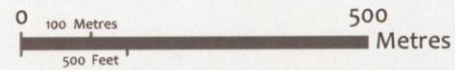


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Map Scale & Coordinate System

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 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Road
- Water Channel/Nullah
- Contour (m)
Contour interval: 50m (164 ft)
- Water Pond/Tank
- Encroachment

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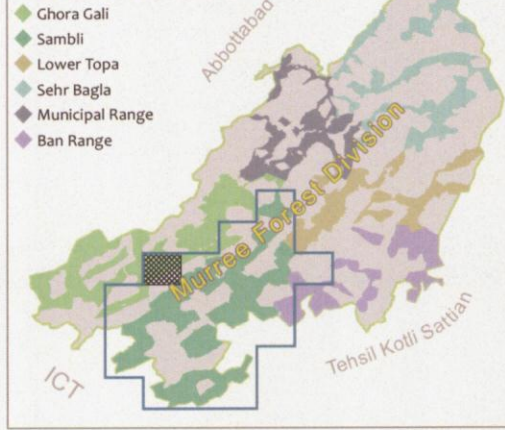


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/04 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

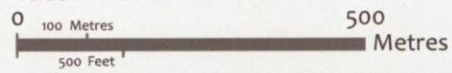


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Map Scale & Coordinate System

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 Metric Grid: UTM Zone 43S
 Value in: Metres



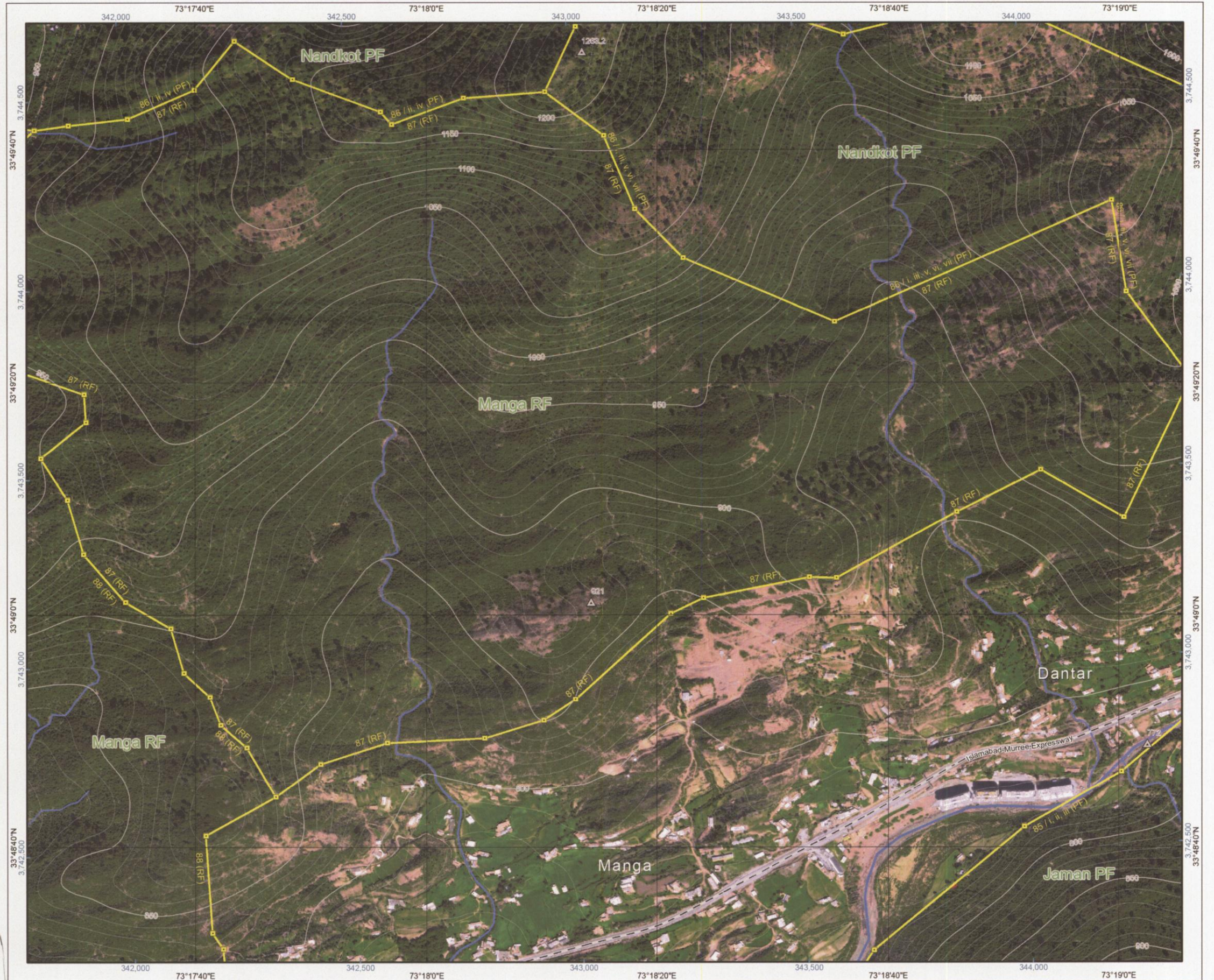
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- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Water Channel/Nullah
- Road
- Water Pond/Tank
- Contour (m)
- Encroachment
- Contour interval: 50m (164 ft)

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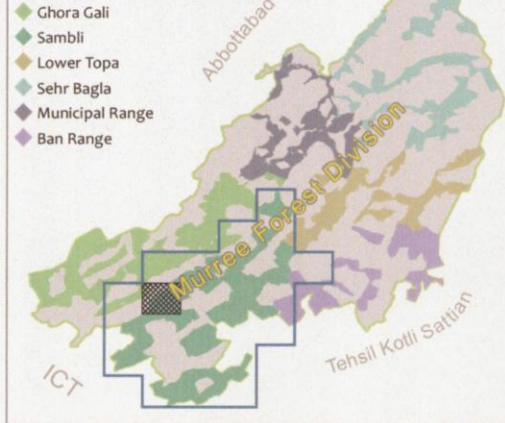


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/05 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

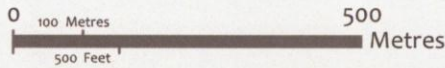


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 Value in: Metres



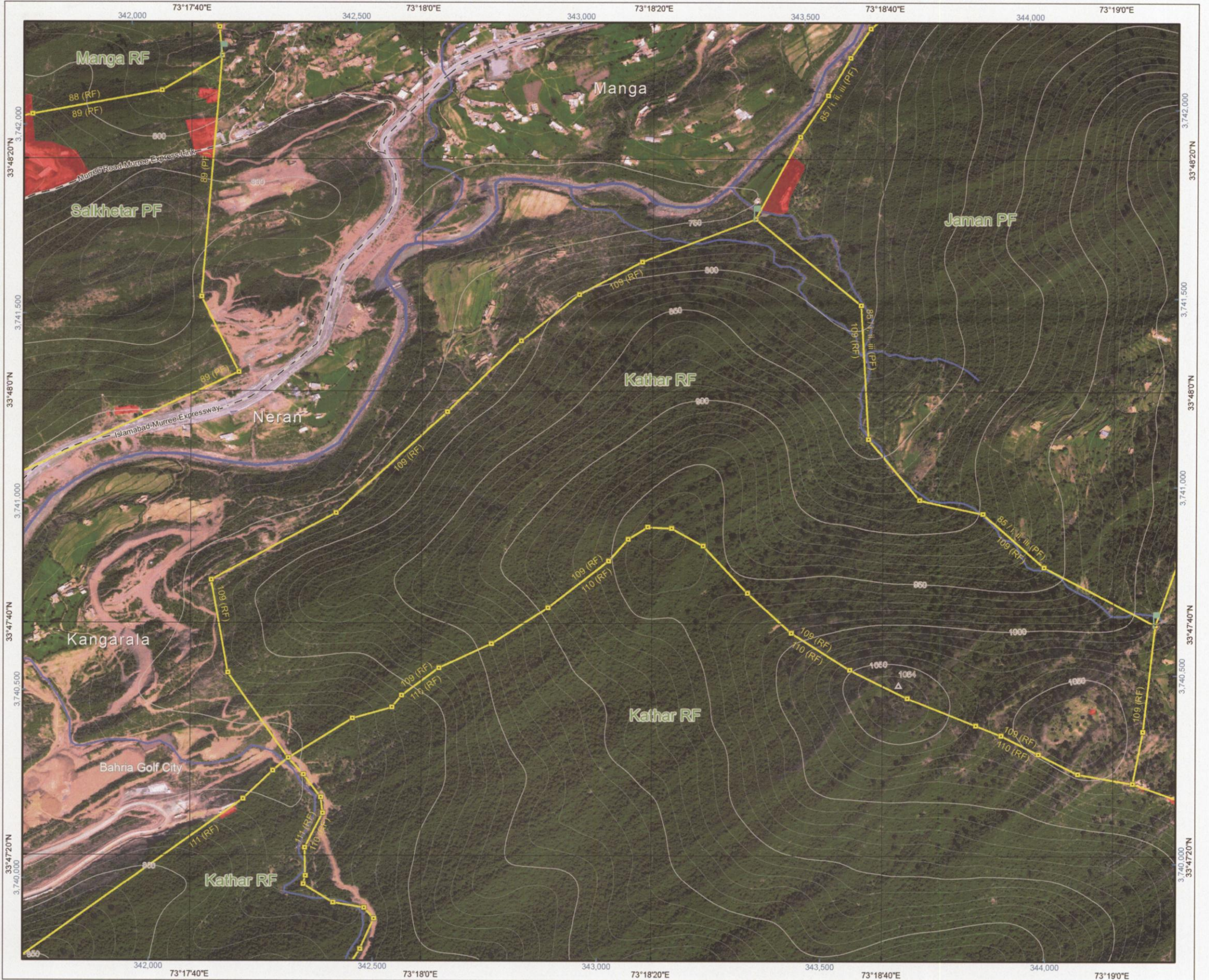
Map Legend

- Pillar Mark
 - Forest Boundary
 - Forest Bench Mark
 - Ambiguity Area
 - Sehadda
 - Included Chak
 - Spot Height (m)
 - Murree Forest Division
 - Road
 - Water Channel/Nullah
 - Water Pond/Tank
 - Contour (m)
 - Encroachment
- Contour interval: 50m (164 ft)

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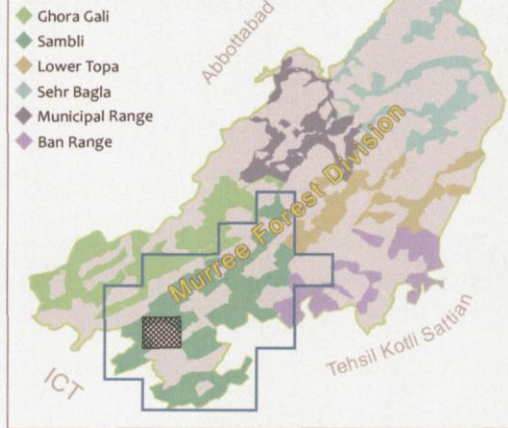


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/06 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range



Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Road
- Water Channel/Nullah
- Water Pond/Tank
- Contour (m)
Contour interval: 50m (164 ft)
- Encroachment

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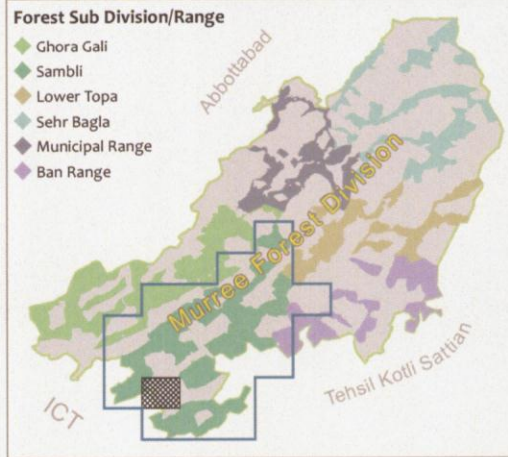
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/07 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range



Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
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Map Legend

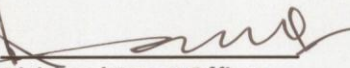

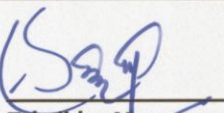

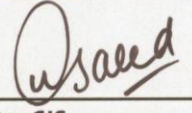
- Pillar Mark
- Forest Bench Mark
- ▬ Sehadra
- ▲ Spot Height (m)
- Road
- Contour (m)
Contour interval: 50m (164 ft)
- ~ Forest Boundary
- Ambiguity Area
- ▭ Included Chak
- ~ Murree Forest Division
- ~ Water Channel/Nullah
- ~ Water Pond/Tank
- Encroachment

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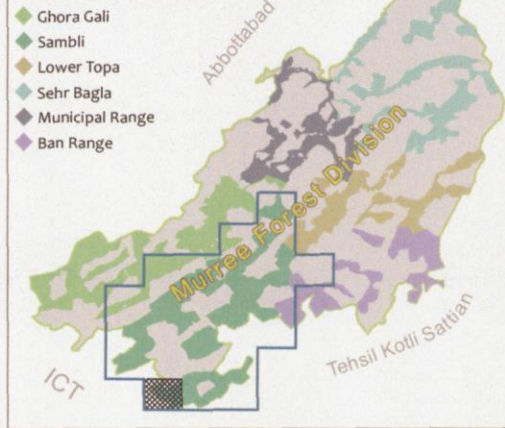
 Divisional Forest Officer Murree Forest Division Punjab Forest Department	 Officer-in-Charge No. 4 Party, Survey of Pakistan, Murree	 Tehsildar Murree Punjab Revenue Department	  Manager GIS GIS Laboratory World Wide Fund for Nature - Pakistan
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Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/o8 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

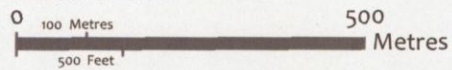


Map Index



Map Scale & Coordinate System

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 Value in: Metres



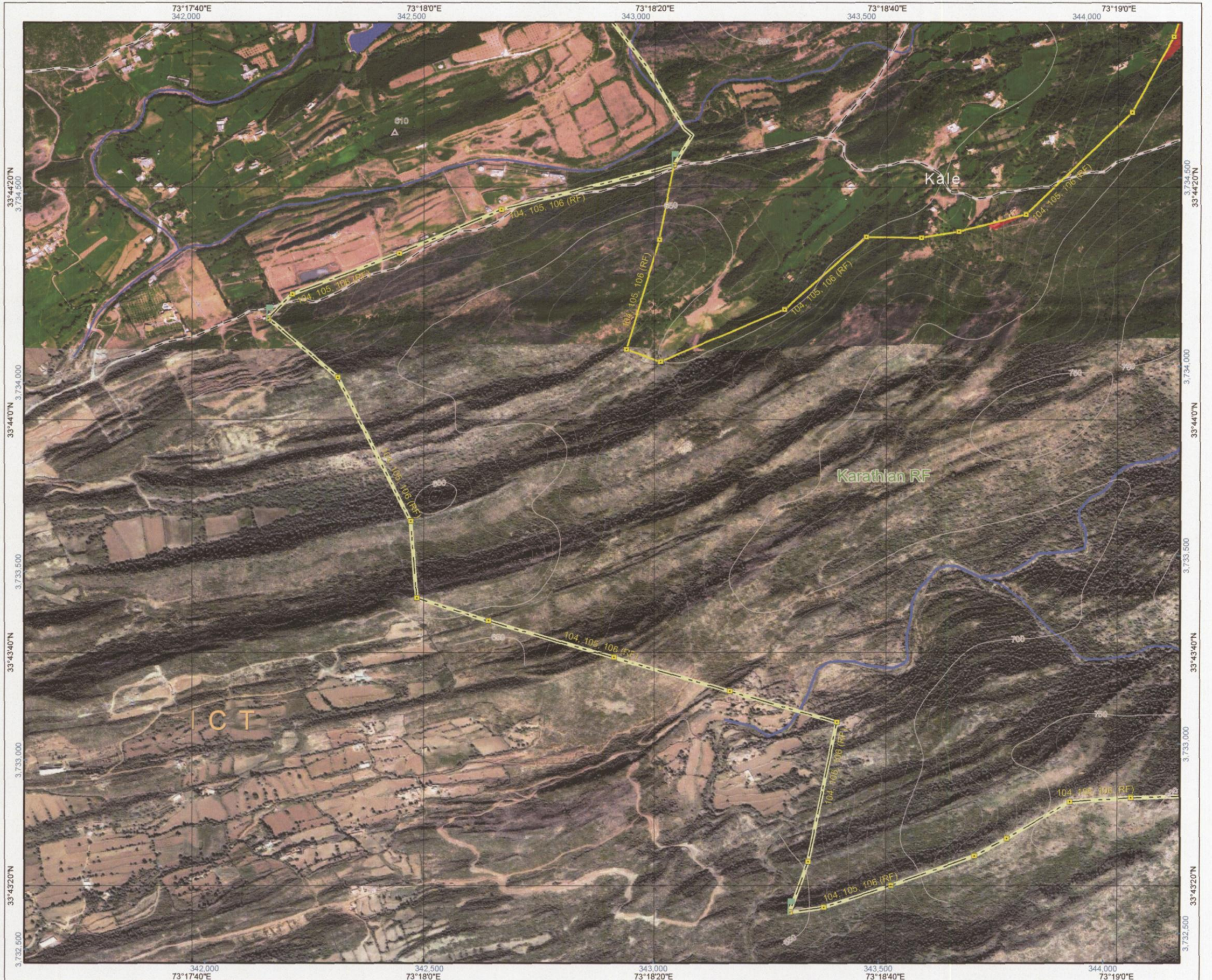
Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Included Chak
- Sehadda
- Murree Forest Division
- Spot Height (m)
- Water Channel/Nullah
- Road
- Water Pond/Tank
- Contour (m)
- Encroachment
- Contour interval: 50m (164 ft)

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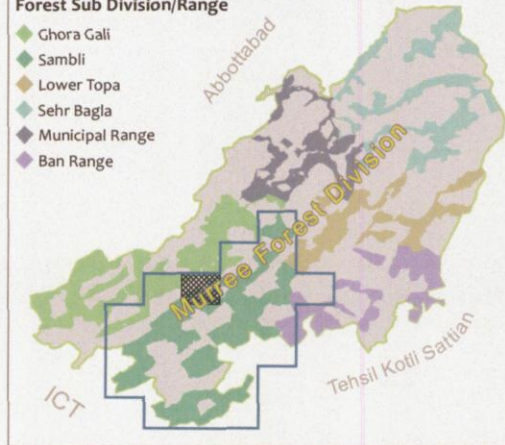
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/09 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

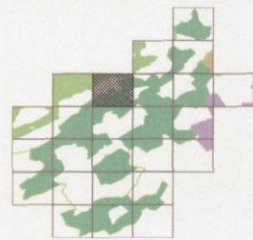
Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range



Map Index

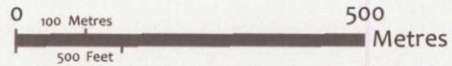


		SA/14
SA/04	SA/09	SA/15
SA/05	SA/10	SA/16

Index to Sheet

Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- ▭ Sehadda
- ▲ Spot Height (m)
- Road
- Contour (m)
Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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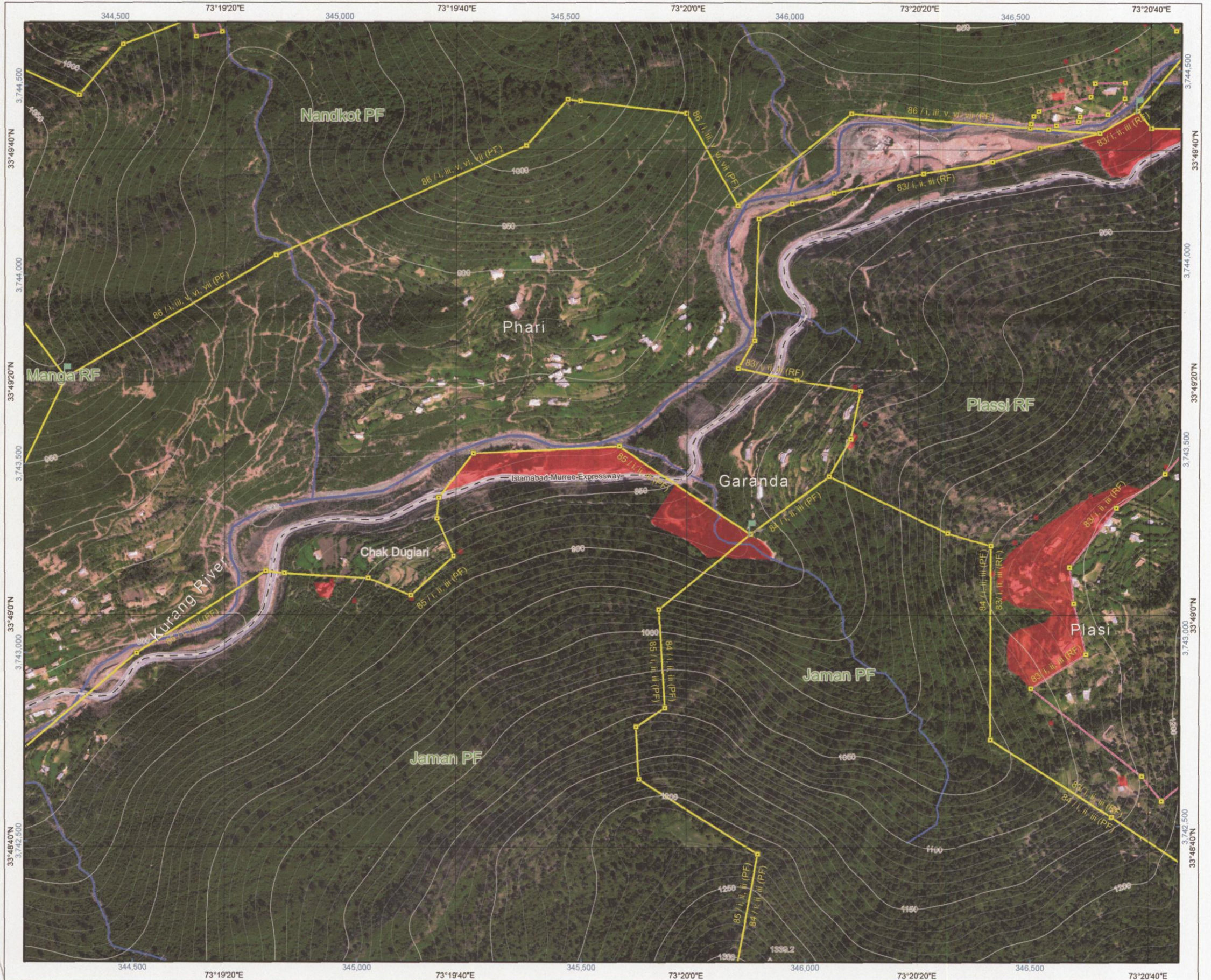
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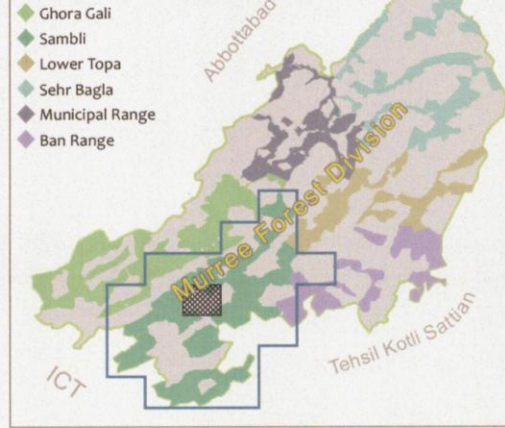


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/10 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

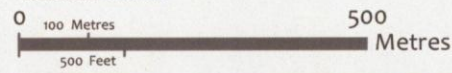


Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Water Channel/Nullah
- Road
- Water Pond/Tank
- Contour (m)
- Encroachment
- Contour interval: 50m (164 ft)

Map Credits

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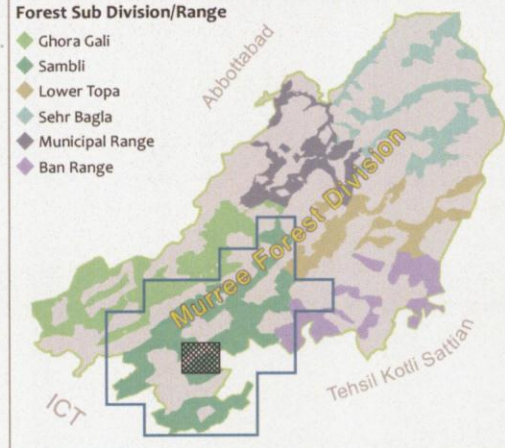
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/11 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

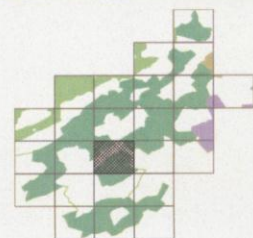
Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range



Map Index

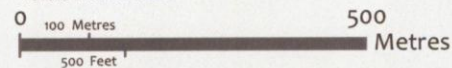


SA/05	SA/10	SA/16
SA/06	SA/11	SA/17
SA/07	SA/12	SA/18

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Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- ▭ Sehadra
- ▲ Spot Height (m)
- Road
- Contour (m)
Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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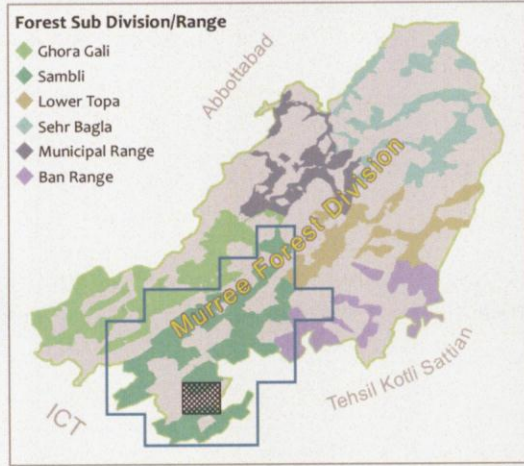


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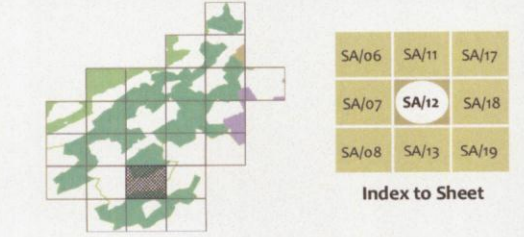


Map Title
 GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/12 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator



Map Index



Map Scale & Coordinate System

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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres

Map Legend

- Pillar Mark
- Forest Bench Mark
- ▲ Sehadada
- △ Spot Height (m)
- Road
- Contour (m)
- Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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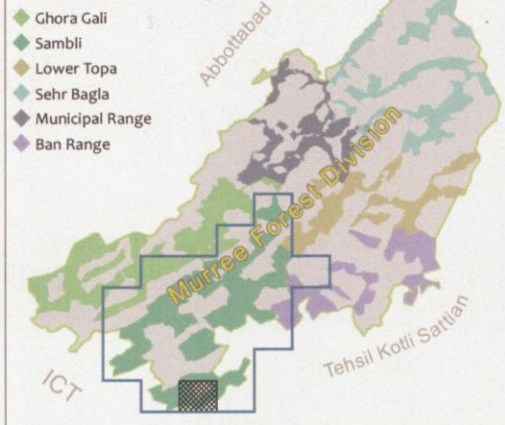


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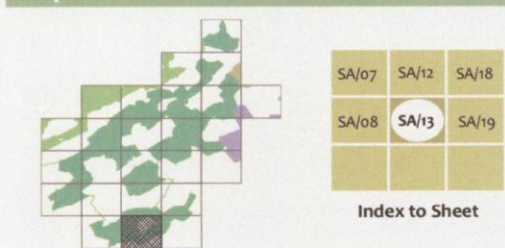
GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/13 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

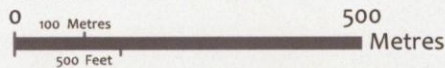


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Map Scale & Coordinate System

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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Road
- Water Channel/Nullah
- Contour (m)
Contour interval: 50m (164 ft)
- Water Pond/Tank
- Encroachment

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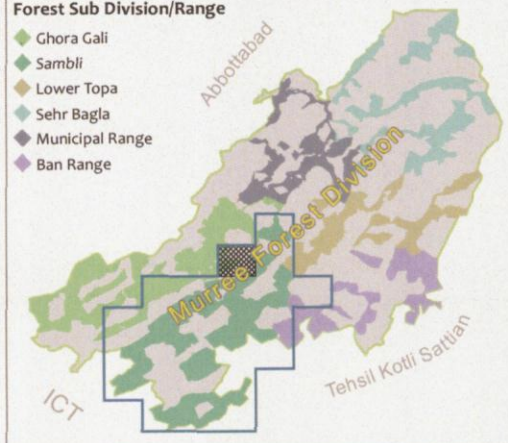
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/14 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range

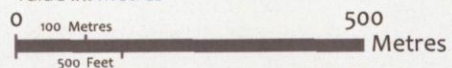


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Map Scale & Coordinate System

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 Geographic Grid: WGS 1984
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 Metric Grid: UTM Zone 43S
 Value in: Metres



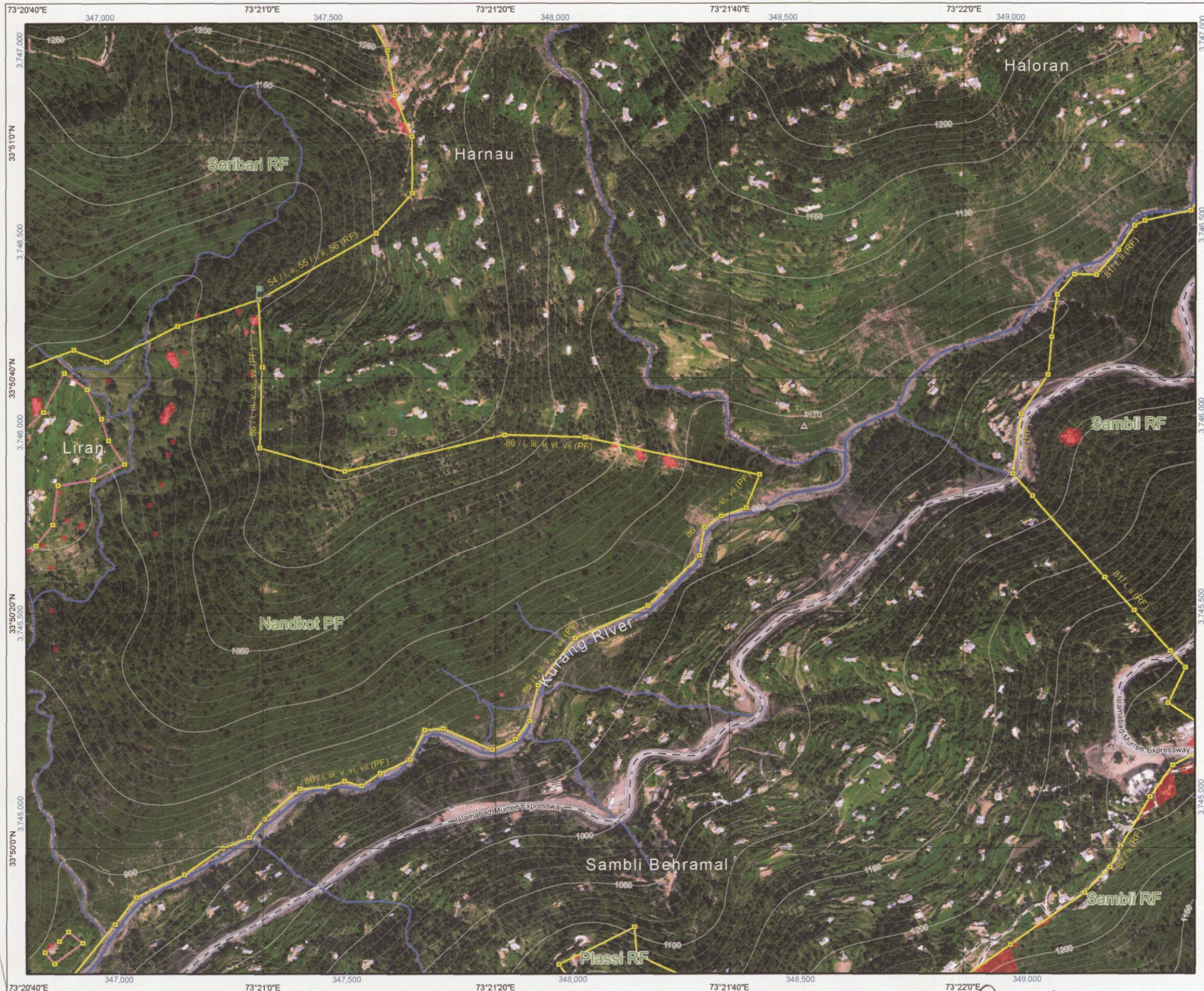
Map Legend

- Pillar Mark
- Forest Bench Mark
- ▭ Sehadha
- ▲ Spot Height (m)
- Road
- Contour (m)
Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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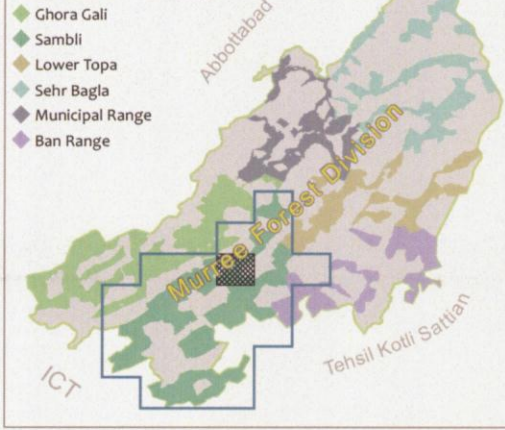


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/15 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range



Map Index



Map Scale & Coordinate System

Reference Scale: 1:110,000 on A3 size paper
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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



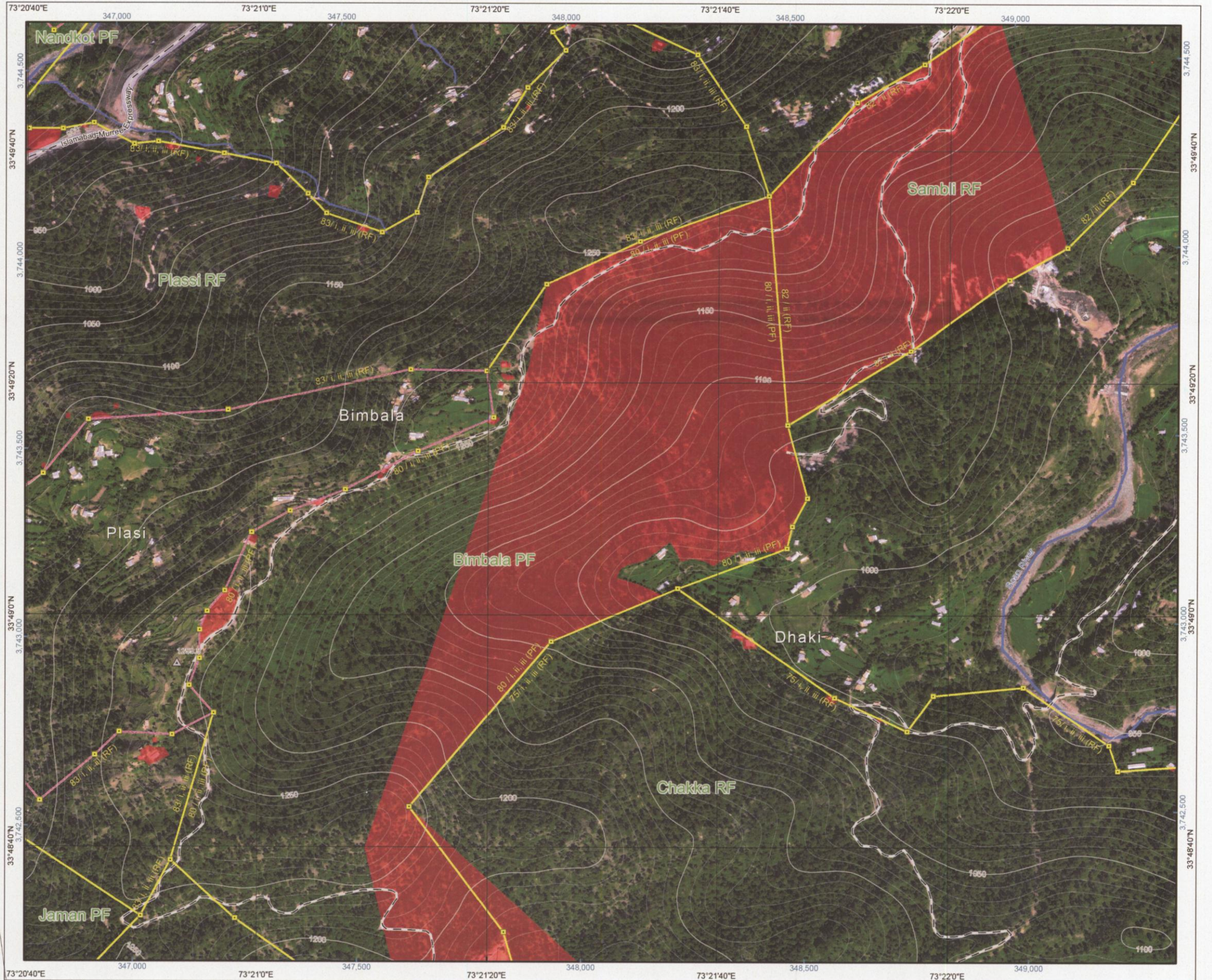
Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Road
- Water Channel/Nullah
- Contour (m)
Contour interval: 50m (164 ft)
- Water Pond/Tank
- Encroachment

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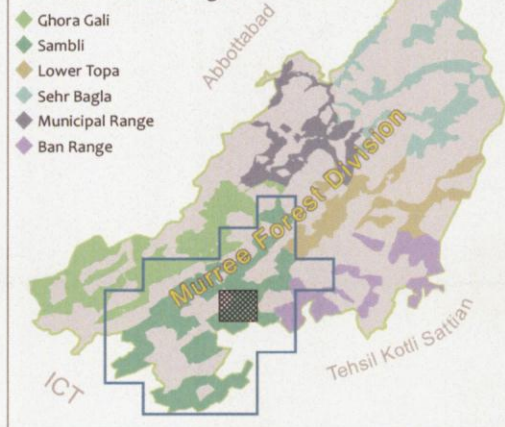


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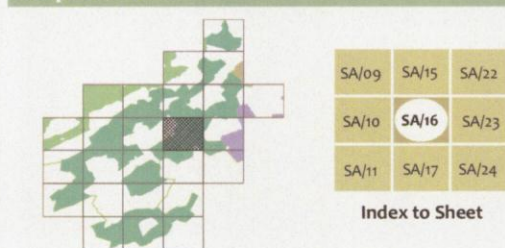
GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/16 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

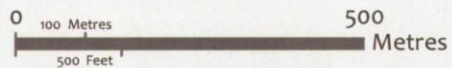


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Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



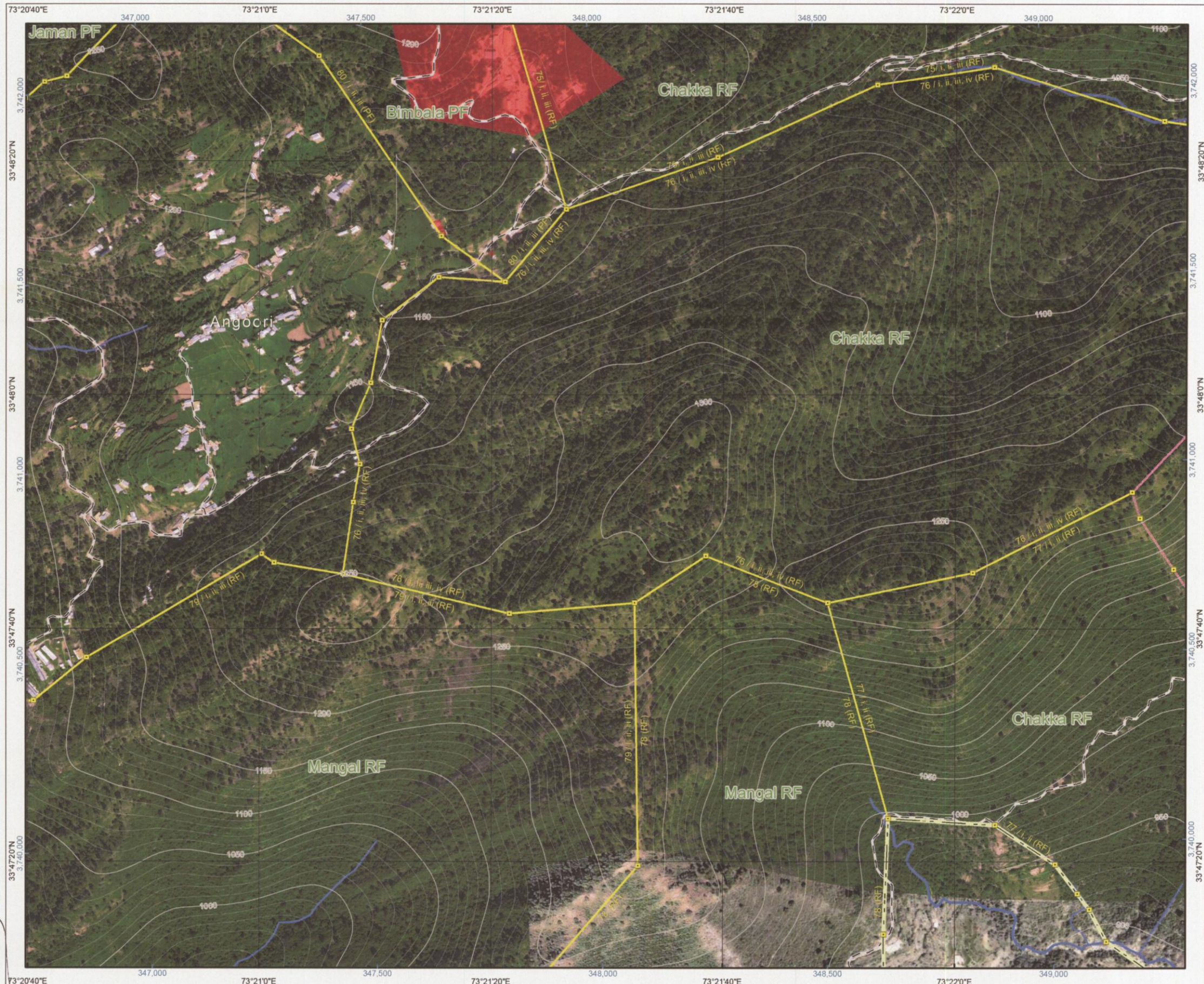
Map Legend

- Pillar Mark
 - Forest Boundary
 - Forest Bench Mark
 - Ambiguity Area
 - Sehadda
 - Included Chak
 - Spot Height (m)
 - Murree Forest Division
 - Road
 - Water Channel/Nullah
 - Water Pond/Tank
 - Contour (m)
 - Encroachment
- Contour interval: 50m (164 ft)

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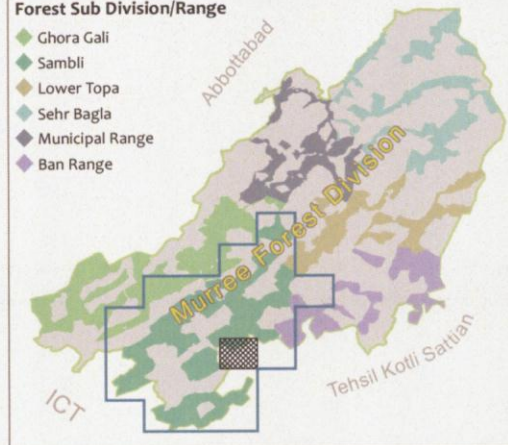
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/17 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range



Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- ▤ Sehadda
- ▲ Spot Height (m)
- Road
- Contour (m)
Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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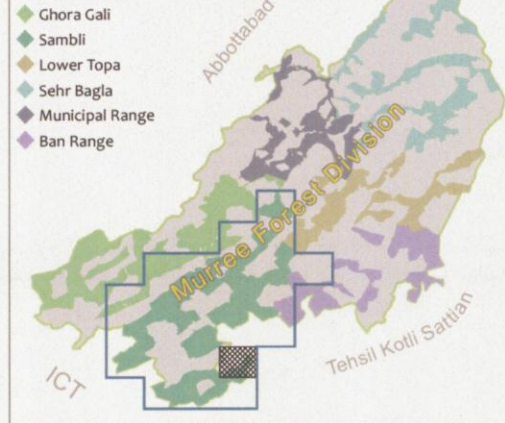


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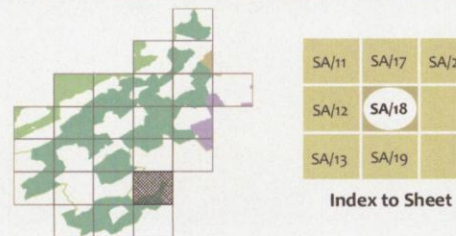
GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/18 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

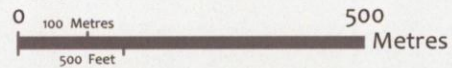


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Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Included Chak
- Sehadda
- Murree Forest Division
- Spot Height (m)
- Water Channel/Nullah
- Road
- Water Pond/Tank
- Contour (m)
- Encroachment
- Contour interval: 50m (164 ft)

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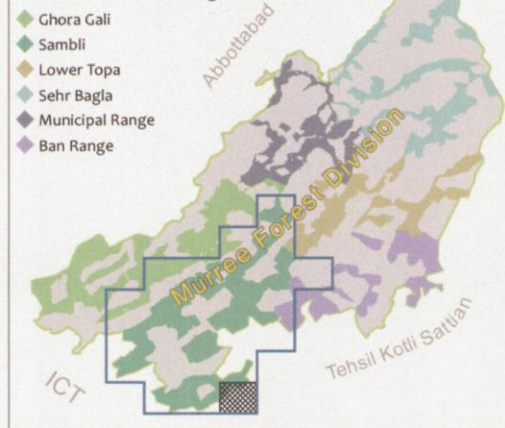


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCRoACHED FOREST SECTIONS
 MAP ID : SA/19 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

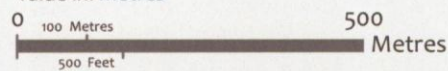


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Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
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Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- Sehadda
- Spot Height (m)
- Road
- Contour (m)
- Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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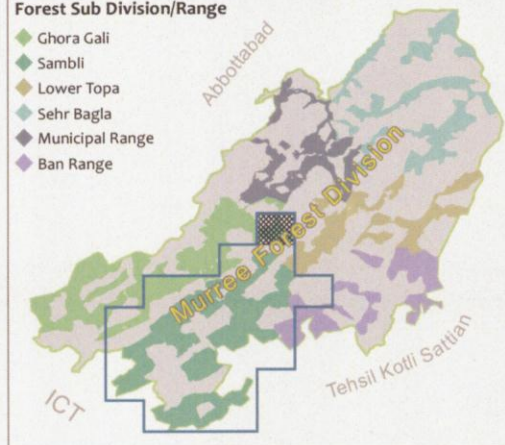
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/20 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range



Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- Sehadha
- ▲ Spot Height (m)
- Road
- Contour (m)
- Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- + Encroachment

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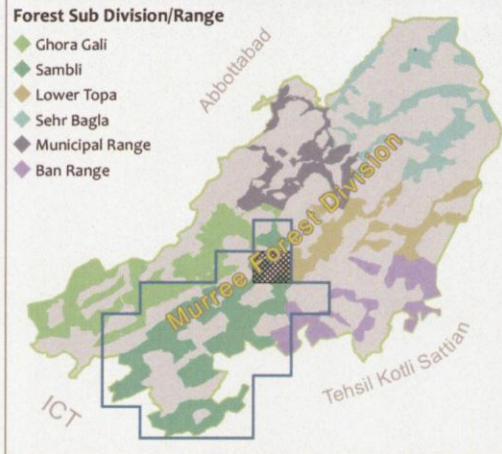
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/21 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range

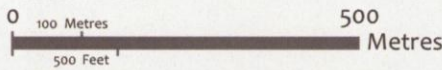


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Map Scale & Coordinate System

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 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- ▭ Sehadha
- ▲ Spot Height (m)
- Road
- Contour (m)
- Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

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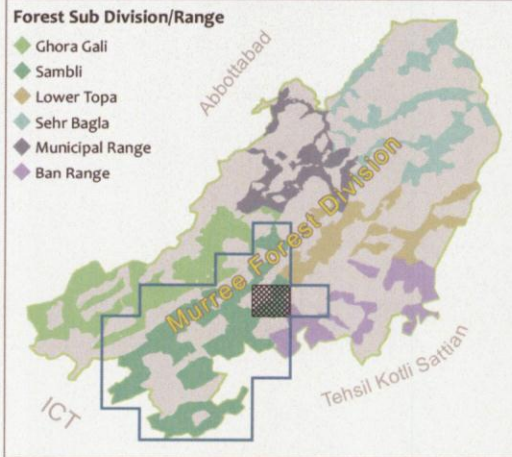
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCRKOACHED FOREST SECTIONS
 MAP ID : SA/22 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range

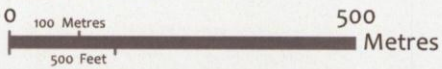


Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- ▬ Sehadra
- ▲ Spot Height (m)
- Road
- Contour (m)
- Contour Interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
- Water Pond/Tank
- Encroachment

Map Credits

Map Produced by: GIS Laboratory, WWF - Pakistan in February, 2013

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 Punjab Forest Department



Officer-in-Charge
 No. 4 Party,
 Survey of Pakistan, Murree



Tehsildar Murree
 Punjab Revenue Department



Manager GIS
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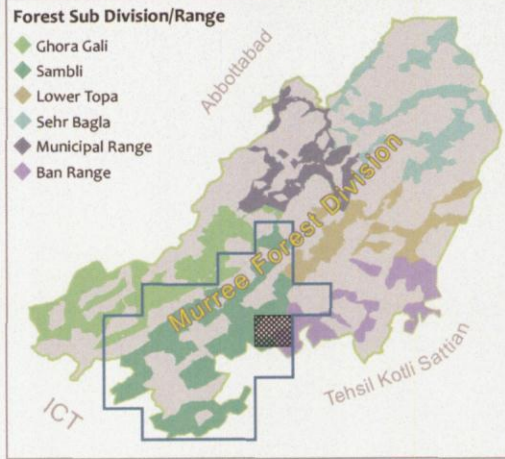
Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/23 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

- ◆ Ghora Gali
- ◆ Sambli
- ◆ Lower Topa
- ◆ Sehr Bagla
- ◆ Municipal Range
- ◆ Ban Range

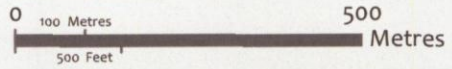


Map Index



Map Scale & Coordinate System

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Grids and Graticule:
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 Value in: Metres



Map Legend

- Pillar Mark
- Forest Bench Mark
- ▭ Sehadda
- ▲ Spot Height (m)
- Road
- Contour (m)
Contour interval: 50m (164 ft)
- Forest Boundary
- Ambiguity Area
- Included Chak
- Murree Forest Division
- Water Channel/Nullah
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- Encroachment

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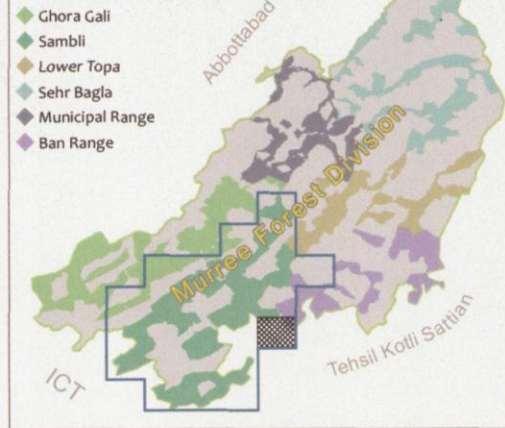


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCROACHED FOREST SECTIONS
 MAP ID : SA/24 (1ST EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

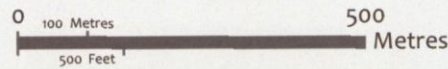


Map Index



Map Scale & Coordinate System

Reference Scale: 1:10,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Road
- Water Channel/Nullah
- Contour (m)
- Water Pond/Tank
- Contour interval: 50m (164 ft)
- Encroachment

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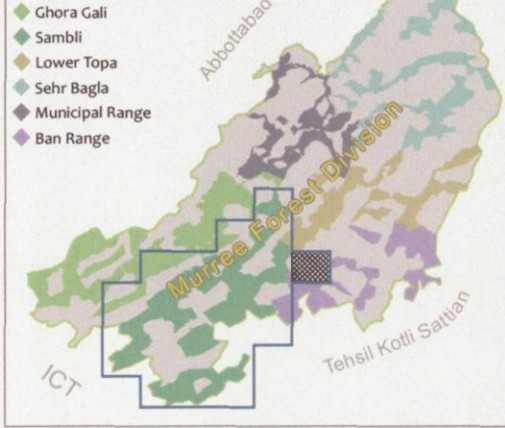


Map Title

GIS BASED BOUNDARY DELINEATION OF MURREE FOREST DIVISION INCLUDING THE ENCREACHED FOREST SECTIONS
 MAP ID : SA/25 (1st EDITION 2013)
 SAMBLI FOREST SUB DIVISION

Map Locator

Forest Sub Division/Range

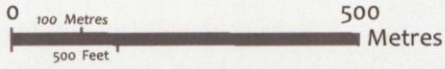


Map Index



Map Scale & Coordinate System

Reference Scale: 1:110,000 on A3 size paper
 1 inch ~ 278 yards or 1 centimetre ~ 100 metres
Coordinate System: GCS WGS 1984
 Datum: WGS 1984
Grids and Graticule:
 Geographic Grid: WGS 1984
 Value in: DD° MM' SS"
 Metric Grid: UTM Zone 43S
 Value in: Metres



Map Legend

- Pillar Mark
- Forest Boundary
- Forest Bench Mark
- Ambiguity Area
- Sehadda
- Included Chak
- Spot Height (m)
- Murree Forest Division
- Road
- Water Channel/Nullah
- Contour (m)
- Water Pond/Tank
- Contour interval: 50m (164 ft)
- Encroachment

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