GEOLOGICAL MAP SHOWING BEDROCK SAMPLES (1:12,500 SCLAE) OF SUMARASAR AREA, DISTRICT KACHCHH, GUJARAT

69°31'E 69°32'E 69°33'E 69°34'E 69°35'E 69°36'E 69°37'E 69°38'E

23°21'N 23°20'N 23°19'N 23°18'N 23°17'N 23°16'N

N W E S

A B C D E F G

ΣTree+Y: 251.51
ΣTree+Y: 582.17
ΣTree+Y: 254.06
ΣTree+Y: 248.98
ΣTree+Y: 1527.8
ΣTree+Y: 379.53
ΣTree+Y: 321.95
ΣTree+Y: 318.46
ΣTree+Y: 380.13
ΣTree+Y: 325.03
ΣTree+Y: 356.14
ΣTree+Y: 362.91
ΣTree+Y: 348.62
ΣTree+Y: 381.64
ΣTree+Y: 353.01
ΣTree+Y: 369.42
ΣTree+Y: 367.59
ΣTree+Y: 364.12
ΣTree+Y: 290.65
ΣTree+Y: 288
ΣTree+Y: 323.58
ΣTree+Y: 381.86
ΣTree+Y: 330.84
ΣTree+Y: 366.07
ΣTree+Y: 309.11
ΣTree+Y: 485.15
ΣTree+Y: 338.37
ΣTree+Y: 77.45
ΣTree+Y: 248.63
ΣTree+Y: 272.5
ΣTree+Y: 304.3
ΣTree+Y: 394.57
ΣTree+Y: 306.24
ΣTree+Y: 234.75
ΣTree+Y: 356.91
ΣTree+Y: 410.55
ΣTree+Y: 362.63
ΣTree+Y: 326.53
ΣTree+Y: 434.63
ΣTree+Y: 435.95
ΣTree+Y: 265.78
ΣTree+Y: 991.41
ΣTree+Y: 603.25
ΣTree+Y: 56.39
ΣTree+Y: 299.77
ΣTree+Y: 411.33
ΣTree+Y: 112.67
ΣTree+Y: 204.01
ΣTree+Y: 208.42
ΣTree+Y: 302.39

Legend

- Corner Points
- Block Boundary

Bedrock Samples

ΣTree+Y

- 56.39 - 500.00
- 500.01 - 1527.80
- Bedding

Lithology

- Basalt
- Feldpathic Sandstone with Grit
- Ferruginous Feldspathic Sandstone
- Gritty Feldspathic Sandstone with Iron Concretion
- Sandstone with Iron Concretion
- Shale with gypcesious lamellie and alteration
- Siltstone

Scale: 1:12,500

Kilometers

0 0.25 0.5 1 1.5 2

MECL

MINERAL EXPLORATION AND CONSULTANCY LIMITED

GEOLOGICAL MAP SHOWING BEDROCK SAMPLES

SUMARASAR AREA (G-4) FOR REE AND ASSOCIATED MINERALS
(EXTENT-100.20 sq km)

DISTRICT- KACHCHH STATE: GUJARAT

Processed at:
NEM GR CELL,
EXPLORATION DIVISION,
MECL, NAGPUR

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