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GEO-REFERENCED BOUNDARY MAP (IN SHAPE FILE)

94.293 HA REVENUE FOREST LAND

GEVRA EXPANSION PROJECT, GEVRA AREA, SECL



MAY-2019



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**GEO-REFERENCED BOUNDARY MAP
(IN SHAPE FILE)**
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INDEX		
Chapter	TOPIC	Page
1.0	Introduction	1
2.0	Background	2
3.0	Location	3
4.0	Scope of Services	3
5.0	Methodology	4
6.0	Survey Instrument	5
7.0	Details of Field Activity	5
8.0	Computation	6
9.0	Documents Submitted	6
Table	TABLES	
I	Geographical Coordinates in WGS84, 94.293-Ha Revenue Forest Land, Gevra Expansion Project, Gevra Area	6-31
Annexure	ANNEXURES	
I	SECL/GP/FP/19/383 dated 13-03-2019	
II	SECL/BSP/P&P/2019/H-328 dated 02-05-2019	
Drawing	DRAWINGS	
I	CMPDI/R15/BSP/GEOM/2019/DGPS/64	
CD	CD	
I	Soft copy of shape files and kml files in CD	



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**GEO-REFERENCED BOUNDARY MAP
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94.293 HA REVENUE FOREST LAND
GEVRA EXPANSION PROJECT, GEVRA AREA.**

1.0 Introduction

A proposal for DGPS survey of 94.293-hectare forest land towards application of diversion of forest land for mining under Forest Conservation Act 1980 in respect of Gevra Expansion Project has been received in CMPDIL along with a map showing forest land duly forwarded through General Manager, Gevra Area, South Eastern Coalfields Limited (SECL) vide letter SECL/GP/FP/19/383 dated 13-03-2019. As per annual action plan for 2019-2020 (SECL/BSP/P&P/2019/H-328 dated 02-05-2019) DGPS survey of forest land is to be taken up by CMPDI.

The map provided by colliery authorities has been scanned and digitized in order to compare with the land schedule. After checking the forest land details in the land schedule and corresponding digitized map, DGPS survey was carried out at selected ground locations identified and surveyed by colliery authorities as per requirement.

After getting geographical coordinates of those ground locations the given map has been transformed to get a geo-referenced boundary map showing details of forest land. A DGPS report containing geo-referenced map and shape files in projected and geographical coordinate system is submitted herewith. A geo-referenced boundary map in 1:10000 scale and kml files are also enclosed herewith in order to facilitate SECL to apply through online application portal PARIVESH.

Soft copies of all maps and shape files are given in CD for further necessary action by SECL. Relevant documents of the letters mentioned above are given as annexures in this report.

The following table shows village wise forest land details within the mining boundary of the Gevra Expansion Project, Gevra Area, SECL.



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Land Schedule of Gevra Expansion Project (94.293 HA)			
SL	Village	Khasra	Area (HA)
1	Gevra	Rev-585	1.072
2	Gevra	Rev-579	0.065
3	Gevra	Rev-957	4.711
4	Gevra	Rev-1241	0.101
5	Gevra	Rev-481	0.890
6	Gevra	Rev-959	6.091
7	Gevra	Rev-1162(P)	27.847
8	Gevra	Rev-153 & 277	40.603
Sub Total			81.380
9	Khodri	Rev-40(P)	2.699
10	Khodri	Rev-242/1 & 242/3	10.214
Sub Total			12.913
Grand Total			94.293

2.0 Background

Electricity is a very important commodity that cannot be dispensed for the modern lifestyle of people and communities worldwide. India, being a growing economy is not an exception. Electricity produced through thermal power stations meets about seventy percentage of total electricity requirement of our country. Coal plays a vital role in these thermal power stations. With growing concern for increasing power production, the thrust is on increasing production on coal producing companies, such as SECL.

Coal demand for other industrial and domestic consumption has also increased over the years. Coal producing companies, in general, are always required to mine more coal through open cast and underground coal mines in order to meet the coal demand by thermal power stations.

Coal producing companies are left with only two options. Either they should open new coal mines or increase the capacity of existing mines. While it is not very easy to open up new coal mines, the only option left is to expand the existing mines in terms of its capacity or in terms of physical extent of the existing mine.

In most of the mining lease hold areas it is observed that the coal bearing area is falling in forest areas that has been left out for want of forestry clearance. These forest lands are categorized into the following three types:

- Reserved Forest
- Protected Forest
- Revenue Forest

In order to carry out mining activities in these forest lands, forest clearance is required to be obtained from Ministry of Environment & Forest and Climate Change (MOEFCC).

To check irrational exploitation of forest and to maintain the ecological balance, Forest Conservation Act (FRA), 1980 has been enacted. Under this act, no forest land can be used for non-forestry purpose without prior approval from the ministry.

For getting forest clearance from MOEFCC, coal producing companies are required to apply through recently updated web portal called 'Pro Active and Responsive facilitation by Interactive and Virtuous Environmental Single Window Hub (PARIVESH)' which is a



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web based, role-based workflow application that has been developed for online submission and monitoring of proposals submitted by the proponents for seeking environment, forest, wildlife, and CRZ clearances from central state and district level authorities.

It automates the entire tracking of proposals which includes online submission of a new proposal, editing/updating the details of proposals and displays status of the proposals at each stage of the workflow.

The procedure for forest clearance envisaged under the act mandates a two-stage approval process consisting of two stages:

➤ **Stage I**

Upon prima facie review the proposal is either accepted or rejected. If approved, the project authority is required to deposit an amount for compensation of the opportunity cost of the forest (NPV, compensatory afforestation, additional expenses towards mitigating probable environmental damage etc.)

➤ **Stage II**

Following the deposit of above-mentioned costs, the land is handed over to the project authorities provided they have obtained all other requisite clearances.

Reserve forest boundaries are generally marked on the ground with large forest pillars while the boundaries of protected forests are marked on the ground with trenches, fencing and other markings. However, the revenue forest boundaries are not clearly defined on the ground and details of these lands are normally not available with forest department. The details of revenue forests are obtained from local state government land and authorities.

As per the circular of MOEFCC, one of the pre-requisites for getting forestry clearance is a geo-referenced boundary map in shape file format of the desired forest land.

About 94.293-hectare forest land is falling in the extended mine boundary of Gevra Expansion Project. Forest land diversion proposal has to be submitted online along with geo-referenced boundary in shape file and kml file after DGPS survey.

3.0 Location

Gevra Expansion Project is located in Gevra Area of SECL which is in Korba District, Chhattisgarh. Nearest township is Korba. Few open cast coal mines such as Dipka and Kusmunda and underground coal mines are located nearby.

4.0 Scope of Services

The scope of services of CMPDI is limited to providing geographical co-ordinates of forest boundary of Gevra Expansion Project and submit shape file and kml file along with a geo-referenced map. SECL will provide surveyed coordinates or digitized map of the land to be diverted along with detailed land schedule indicating all relevant information regarding the forest land.



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5.0 Methodology

Execution of DGPS work was planned on the basis of survey plan of the area provided by Gevra project officials. DGPS (Differential Global Positioning System) survey was found to be appropriate for determining geographical co-ordinates of forest boundary.

The Global Positioning System (GPS) is a satellite-based location, timing and navigation system in all weather conditions, anywhere on or near the Earth where there is an unobstructed line of sight to four or more GPS satellites. Presently, 30 orbiting satellites of GPS constellation of USA and 24 GLONASS (Globalnaya navigatsionnaya sputnikovaya sistema or Global Navigation Satellite System) satellites of Russia are operational for the purpose of GPS survey.

In addition to these primary GPS constellation, European space agency and Chinese have their own constellation such as Galileo and BeiDou respectively.

India's prestigious GAGAN (GPS Aided Geo Augmented Navigation (GAGAN) system) navigation system is also presently operational providing vital positional information to civil aviation and other industries.

The Global Positioning System is a system of communication made up of three independent aspects such as:

- GPS satellites orbiting the Earth;
- Control and monitoring stations on Earth;
- GPS receivers owned by users.

GPS satellites transmit the satellite's number, its position in space, and the exact time. These informations are sent through the transmitted signals at regular intervals by all the satellites are all times.

These signals are picked up by various types of GPS receivers on ground. With signals from three or more satellites, a GPS receiver can triangulate its location on the ground (i.e., longitude and latitude) from the known position of the satellites. With four or more satellites, a GPS receiver can determine a 3D position (i.e., latitude, longitude, and ellipsoidal height). Differential Global Positioning System (DGPS) refers to using two or more GPS receivers to achieve greater positional accuracy. There are three basic methods of doing DGPS survey.

- Static
- Rapid-Static
- Real-time Kinematic (RTK).

For doing DGPS survey of forest land, post-processed static survey is found to be most suitable where one GPS receiver is used as base station and other GPS receivers are used as rover stations. Base receiver is stationed at a point of known co-ordinates for longer duration and rover stations are kept at unknown stations for comparatively shorter duration. For forest land diversion, DGPS observation is done for two hours in each of the rover stations depending upon the time and availability and for one hours for CA lands.



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Data from base and rovers are downloaded and then post-processed in GPS data processing software, Leica GeoOffice 8.2 version, to achieve sub-centimeter level accuracies, especially in case of dual-frequency GPS receivers.

AutoCAD 10.2 version software is used for preparation of shape file, kml file and geo-referenced map of the forest land in WGS-84 co-ordinates. AUTOCAD software has been used extensively for digitizing and correcting map supplied by colliery authorities.

Large format map scanner available with CMPDIL has been used to accurately scan the map in digital format.

6.0 Survey Instrument

For providing geographical (spherical) co-ordinates of the stations along the boundary, Differential Global Positioning System (DGPS) consisting of one base receiver and a rover receiver were used.

CMPDIL has the latest hardware and software of Leica make DGPS instrument which has dual-frequency GPS signal receivers that provide accurate results after post processing in relevant software. Brief specifications of DGPS are provided in the table below.

A	DGPS Instrument:
Make	Leica
Model	Viva
Signal	GPS: L1, L2&L5 carrier, CA, L1P, L2P, L2C GLONASS: L1, L2&L5 carrier, L1CA, L2CA, L1P, L2P GALILEO: E2-L1-E1, E5, E6
Channels	72
Accuracy:	
Post Processed Static DGPS	3mm +0.5ppm horizontal, 5mm + 0.5ppm vertical
Real Time RTK	10mm + 1 ppm horizontal, 15mm + 1 ppm vertical
Power:	
Internal Battery	2 Li-Ion, 3900mAh, 7.2V
Communication:	
Bluetooth	Bluetooth standard 1.2
USB	1.1 Version
B	DGPS Software
	Inbuilt Leica software for data recording
	LeicaGeoOffice Version 8.3 for data processing
C	GPS Instrument
	Stonex GPS Model S4H
D	GPS Software
	Inbuilt Stonex Software for data recording
	GeoGIS Office Version 14.41 PLUS

7.0 Details of Field Activity

Reconnaissance survey was done after reaching the site prior to taking up actual static DGPS work. Officials from Geva Expansion Project were associated during reconnaissance and subsequent DGPS static observation work both at base and rover stations. Base GPS receiver has been stationed in Survey of India survey station located nearby. DGPS survey has been carried out in ground locations identified by colliery authorities as given in the following table.



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Station Name	Observed Geographic Co-ordinates (WGS-84)	
	Latitude (DMS)	Longitude (DMS)
RS30	22° 21' 20.249" N	82° 35' 02.893" E
457/1	22° 20' 23.590" N	82° 37' 53.796" E
1251/1	22° 20' 05.044" N	82° 38' 20.114" E
585/1	22° 19' 40.388" N	82° 37' 33.166" E
249/1	22° 19' 08.898" N	82° 38' 27.404" E
46/1	22° 19' 42.731" N	82° 38' 37.165" E

8.0 Computation

Data recorded is downloaded from both rover and base receivers of DGPS and processed in Leica Geo-Office software to get post-processed WGS-84 co-ordinates. The co-ordinates of other boundary pillars / pegs are then transformed in ArcGIS to generate final boundary coordinates of all the points in WGS84. The geographical co-ordinates of forest lands of Gevra Expansion Project are tabulated below.

9.0 Documents Submitted

- Drawing Number: CMPDI/RJ5/BSP/GEOM/2019/DGPS/64
- Soft copy of shape files & kml files in CD.

TABLE-I

**GEOGRAPHICAL CO-ORDINATES (WGS-84)
94.293 HA REVENUE FOREST LAND
GEVRA EXPANSION PROJECT, GEVRA AREA**

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
0	Minebnd	4781.797	22° 21' 13.339" N	82° 38' 20.706" E
1	Minebnd	4781.797	22° 21' 11.492" N	82° 38' 24.724" E
2	Minebnd	4781.797	22° 21' 9.646" N	82° 38' 28.742" E
3	Minebnd	4781.797	22° 21' 7.137" N	82° 38' 33.813" E
4	Minebnd	4781.797	22° 21' 4.556" N	82° 38' 39.889" E
5	Minebnd	4781.797	22° 21' 2.729" N	82° 38' 43.925" E
6	Minebnd	4781.797	22° 21' 0.897" N	82° 38' 47.962" E
7	Minebnd	4781.797	22° 21' 0.201" N	82° 38' 49.056" E
8	Minebnd	4781.797	22° 20' 58.211" N	82° 38' 53.147" E
9	Minebnd	4781.797	22° 20' 54.740" N	82° 38' 51.860" E
10	Minebnd	4781.797	22° 20' 51.268" N	82° 38' 50.573" E
11	Minebnd	4781.797	22° 20' 47.797" N	82° 38' 49.266" E
12	Minebnd	4781.797	22° 20' 44.326" N	82° 38' 48.000" E
13	Minebnd	4781.797	22° 20' 40.854" N	82° 38' 46.713" E
14	Minebnd	4781.797	22° 20' 37.383" N	82° 38' 45.426" E
15	Minebnd	4781.797	22° 20' 37.105" N	82° 38' 41.369" E
16	Minebnd	4781.797	22° 20' 33.837" N	82° 38' 41.363" E
17	Minebnd	4781.797	22° 20' 30.569" N	82° 38' 41.357" E
18	Minebnd	4781.797	22° 20' 27.301" N	82° 38' 41.351" E



FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
19	Minebnd	4781.797	22° 20' 24.033" N	82° 38' 41.345" E
20	Minebnd	4781.797	22° 20' 20.765" N	82° 38' 41.339" E
21	Minebnd	4781.797	22° 20' 17.498" N	82° 38' 41.333" E
22	Minebnd	4781.797	22° 20' 14.230" N	82° 38' 41.327" E
23	Minebnd	4781.797	22° 20' 10.962" N	82° 38' 41.322" E
24	Minebnd	4781.797	22° 20' 7.694" N	82° 38' 41.316" E
25	Minebnd	4781.797	22° 20' 4.426" N	82° 38' 41.310" E
26	Minebnd	4781.797	22° 20' 4.306" N	82° 38' 42.028" E
27	Minebnd	4781.797	22° 20' 4.115" N	82° 38' 42.065" E
28	Minebnd	4781.797	22° 20' 3.707" N	82° 38' 42.007" E
29	Minebnd	4781.797	22° 20' 3.330" N	82° 38' 41.959" E
30	Minebnd	4781.797	22° 20' 2.660" N	82° 38' 41.789" E
31	Minebnd	4781.797	22° 20' 2.452" N	82° 38' 41.706" E
32	Minebnd	4781.797	22° 20' 1.653" N	82° 38' 41.740" E
33	Minebnd	4781.797	22° 20' 0.909" N	82° 38' 41.817" E
34	Minebnd	4781.797	22° 20' 0.892" N	82° 38' 41.626" E
35	Minebnd	4781.797	22° 20' 0.454" N	82° 38' 41.601" E
36	Minebnd	4781.797	22° 19' 59.957" N	82° 38' 41.750" E
37	Minebnd	4781.797	22° 19' 59.593" N	82° 38' 41.896" E
38	Minebnd	4781.797	22° 19' 59.327" N	82° 38' 41.899" E
39	Minebnd	4781.797	22° 19' 58.590" N	82° 38' 41.825" E
40	Minebnd	4781.797	22° 19' 57.860" N	82° 38' 41.701" E
41	Minebnd	4781.797	22° 19' 57.878" N	82° 38' 41.424" E
42	Minebnd	4781.797	22° 19' 57.654" N	82° 38' 41.318" E
43	Minebnd	4781.797	22° 19' 57.422" N	82° 38' 41.263" E
44	Minebnd	4781.797	22° 19' 57.181" N	82° 38' 41.271" E
45	Minebnd	4781.797	22° 19' 56.865" N	82° 38' 41.250" E
46	Minebnd	4781.797	22° 19' 56.206" N	82° 38' 41.161" E
47	Minebnd	4781.797	22° 19' 55.887" N	82° 38' 41.060" E
48	Minebnd	4781.797	22° 19' 55.654" N	82° 38' 41.031" E
49	Minebnd	4781.797	22° 19' 55.524" N	82° 38' 41.029" E
50	Minebnd	4781.797	22° 19' 55.426" N	82° 38' 41.128" E
51	Minebnd	4781.797	22° 19' 55.202" N	82° 38' 41.404" E
52	Minebnd	4781.797	22° 19' 54.662" N	82° 38' 42.300" E
53	Minebnd	4781.797	22° 19' 54.526" N	82° 38' 41.709" E
54	Minebnd	4781.797	22° 19' 54.475" N	82° 38' 41.262" E
55	Minebnd	4781.797	22° 19' 54.418" N	82° 38' 41.192" E
56	Minebnd	4781.797	22° 19' 54.070" N	82° 38' 41.099" E
57	Minebnd	4781.797	22° 19' 53.782" N	82° 38' 41.037" E
58	Minebnd	4781.797	22° 19' 53.724" N	82° 38' 40.986" E
59	Minebnd	4781.797	22° 19' 53.710" N	82° 38' 40.922" E
60	Minebnd	4781.797	22° 19' 53.846" N	82° 38' 40.407" E
61	Minebnd	4781.797	22° 19' 53.858" N	82° 38' 40.298" E
62	Minebnd	4781.797	22° 19' 53.828" N	82° 38' 40.249" E
63	Minebnd	4781.797	22° 19' 53.688" N	82° 38' 40.139" E
64	Minebnd	4781.797	22° 19' 53.786" N	82° 38' 39.072" E
65	Minebnd	4781.797	22° 19' 53.785" N	82° 38' 38.892" E
66	Minebnd	4781.797	22° 19' 53.113" N	82° 38' 38.761" E
67	Minebnd	4781.797	22° 19' 52.405" N	82° 38' 38.708" E
68	Minebnd	4781.797	22° 19' 52.357" N	82° 38' 38.686" E
69	Minebnd	4781.797	22° 19' 52.322" N	82° 38' 38.637" E
70	Minebnd	4781.797	22° 19' 52.307" N	82° 38' 38.544" E
71	Minebnd	4781.797	22° 19' 52.304" N	82° 38' 38.178" E
72	Minebnd	4781.797	22° 19' 52.257" N	82° 38' 38.116" E
73	Minebnd	4781.797	22° 19' 52.106" N	82° 38' 38.053" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
74	Minebnd	4781.797	22° 19' 51.768" N	82° 38' 38.170" E
75	Minebnd	4781.797	22° 19' 51.572" N	82° 38' 38.277" E
76	Minebnd	4781.797	22° 19' 51.234" N	82° 38' 38.479" E
77	Minebnd	4781.797	22° 19' 51.176" N	82° 38' 38.480" E
78	Minebnd	4781.797	22° 19' 51.003" N	82° 38' 38.407" E
79	Minebnd	4781.797	22° 19' 50.675" N	82° 38' 38.236" E
80	Minebnd	4781.797	22° 19' 49.959" N	82° 38' 38.061" E
81	Minebnd	4781.797	22° 19' 49.405" N	82° 38' 38.065" E
82	Minebnd	4781.797	22° 19' 48.919" N	82° 38' 37.936" E
83	Minebnd	4781.797	22° 19' 48.470" N	82° 38' 37.767" E
84	Minebnd	4781.797	22° 19' 48.454" N	82° 38' 37.824" E
85	Minebnd	4781.797	22° 19' 48.188" N	82° 38' 37.839" E
86	Minebnd	4781.797	22° 19' 47.869" N	82° 38' 37.825" E
87	Minebnd	4781.797	22° 19' 46.495" N	82° 38' 37.578" E
88	Minebnd	4781.797	22° 19' 46.251" N	82° 38' 37.545" E
89	Minebnd	4781.797	22° 19' 46.084" N	82° 38' 37.508" E
90	Minebnd	4781.797	22° 19' 45.690" N	82° 38' 37.367" E
91	Minebnd	4781.797	22° 19' 45.349" N	82° 38' 37.364" E
92	Minebnd	4781.797	22° 19' 45.293" N	82° 38' 37.375" E
93	Minebnd	4781.797	22° 19' 45.211" N	82° 38' 37.450" E
94	Minebnd	4781.797	22° 19' 45.175" N	82° 38' 37.420" E
95	Minebnd	4781.797	22° 19' 45.108" N	82° 38' 37.501" E
96	Minebnd	4781.797	22° 19' 44.989" N	82° 38' 37.749" E
97	Minebnd	4781.797	22° 19' 44.835" N	82° 38' 38.514" E
98	Minebnd	4781.797	22° 19' 44.717" N	82° 38' 39.208" E
99	Minebnd	4781.797	22° 19' 44.411" N	82° 38' 39.103" E
100	Minebnd	4781.797	22° 19' 44.190" N	82° 38' 39.064" E
101	Minebnd	4781.797	22° 19' 43.918" N	82° 38' 38.833" E
102	Minebnd	4781.797	22° 19' 43.728" N	82° 38' 38.815" E
103	Minebnd	4781.797	22° 19' 43.637" N	82° 38' 38.816" E
104	Minebnd	4781.797	22° 19' 43.473" N	82° 38' 38.635" E
105	Minebnd	4781.797	22° 19' 43.302" N	82° 38' 38.409" E
106	Minebnd	4781.797	22° 19' 43.241" N	82° 38' 38.184" E
107	Minebnd	4781.797	22° 19' 43.240" N	82° 38' 38.024" E
108	Minebnd	4781.797	22° 19' 42.892" N	82° 38' 37.969" E
109	Minebnd	4781.797	22° 19' 42.580" N	82° 38' 37.874" E
110	Minebnd	4781.797	22° 19' 42.811" N	82° 38' 36.262" E
111	Minebnd	4781.797	22° 19' 42.317" N	82° 38' 36.232" E
112	Minebnd	4781.797	22° 19' 41.988" N	82° 38' 36.116" E
113	Minebnd	4781.797	22° 19' 41.884" N	82° 38' 36.117" E
114	Minebnd	4781.797	22° 19' 41.804" N	82° 38' 36.150" E
115	Minebnd	4781.797	22° 19' 41.766" N	82° 38' 36.186" E
116	Minebnd	4781.797	22° 19' 41.532" N	82° 38' 36.722" E
117	Minebnd	4781.797	22° 19' 41.509" N	82° 38' 36.786" E
118	Minebnd	4781.797	22° 19' 40.521" N	82° 38' 36.416" E
119	Minebnd	4781.797	22° 19' 39.775" N	82° 38' 36.268" E
120	Minebnd	4781.797	22° 19' 38.959" N	82° 38' 36.534" E
121	Minebnd	4781.797	22° 19' 38.542" N	82° 38' 36.586" E
122	Minebnd	4781.797	22° 19' 38.284" N	82° 38' 36.549" E
123	Minebnd	4781.797	22° 19' 38.062" N	82° 38' 36.551" E
124	Minebnd	4781.797	22° 19' 38.001" N	82° 38' 37.129" E
125	Minebnd	4781.797	22° 19' 37.676" N	82° 38' 37.129" E
126	Minebnd	4781.797	22° 19' 34.409" N	82° 38' 36.997" E
127	Minebnd	4781.797	22° 19' 31.141" N	82° 38' 36.865" E
128	Minebnd	4781.797	22° 19' 27.874" N	82° 38' 36.733" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
129	Minebnd	4781.797	22° 19' 27.829" N	82° 38' 38.194" E
130	Minebnd	4781.797	22° 19' 27.702" N	82° 38' 38.479" E
131	Minebnd	4781.797	22° 19' 26.737" N	82° 38' 38.201" E
132	Minebnd	4781.797	22° 19' 26.032" N	82° 38' 39.308" E
133	Minebnd	4781.797	22° 19' 26.076" N	82° 38' 39.487" E
134	Minebnd	4781.797	22° 19' 25.794" N	82° 38' 39.413" E
135	Minebnd	4781.797	22° 19' 25.622" N	82° 38' 39.415" E
136	Minebnd	4781.797	22° 19' 25.605" N	82° 38' 39.205" E
137	Minebnd	4781.797	22° 19' 24.897" N	82° 38' 38.845" E
138	Minebnd	4781.797	22° 19' 24.616" N	82° 38' 38.774" E
139	Minebnd	4781.797	22° 19' 24.590" N	82° 38' 38.647" E
140	Minebnd	4781.797	22° 19' 24.558" N	82° 38' 38.572" E
141	Minebnd	4781.797	22° 19' 24.488" N	82° 38' 38.480" E
142	Minebnd	4781.797	22° 19' 24.165" N	82° 38' 38.295" E
143	Minebnd	4781.797	22° 19' 22.952" N	82° 38' 37.737" E
144	Minebnd	4781.797	22° 19' 22.570" N	82° 38' 37.587" E
145	Minebnd	4781.797	22° 19' 21.638" N	82° 38' 37.440" E
146	Minebnd	4781.797	22° 19' 20.453" N	82° 38' 37.208" E
147	Minebnd	4781.797	22° 19' 20.094" N	82° 38' 37.104" E
148	Minebnd	4781.797	22° 19' 20.051" N	82° 38' 37.190" E
149	Minebnd	4781.797	22° 19' 19.973" N	82° 38' 37.278" E
150	Minebnd	4781.797	22° 19' 19.890" N	82° 38' 37.471" E
151	Minebnd	4781.797	22° 19' 19.804" N	82° 38' 37.504" E
152	Minebnd	4781.797	22° 19' 19.771" N	82° 38' 37.504" E
153	Minebnd	4781.797	22° 19' 19.402" N	82° 38' 37.375" E
154	Minebnd	4781.797	22° 19' 19.354" N	82° 38' 37.256" E
155	Minebnd	4781.797	22° 19' 19.302" N	82° 38' 37.173" E
156	Minebnd	4781.797	22° 19' 19.234" N	82° 38' 37.108" E
157	Minebnd	4781.797	22° 19' 18.870" N	82° 38' 36.985" E
158	Minebnd	4781.797	22° 19' 18.812" N	82° 38' 36.885" E
159	Minebnd	4781.797	22° 19' 18.802" N	82° 38' 36.788" E
160	Minebnd	4781.797	22° 19' 18.505" N	82° 38' 36.786" E
161	Minebnd	4781.797	22° 19' 18.244" N	82° 38' 36.620" E
162	Minebnd	4781.797	22° 19' 17.906" N	82° 38' 36.901" E
163	Minebnd	4781.797	22° 19' 17.573" N	82° 38' 37.090" E
164	Minebnd	4781.797	22° 19' 17.429" N	82° 38' 37.245" E
165	Minebnd	4781.797	22° 19' 17.254" N	82° 38' 37.392" E
166	Minebnd	4781.797	22° 19' 17.168" N	82° 38' 37.265" E
167	Minebnd	4781.797	22° 19' 16.988" N	82° 38' 36.832" E
168	Minebnd	4781.797	22° 19' 16.238" N	82° 38' 36.719" E
169	Minebnd	4781.797	22° 19' 16.120" N	82° 38' 37.399" E
170	Minebnd	4781.797	22° 19' 15.801" N	82° 38' 37.497" E
171	Minebnd	4781.797	22° 19' 15.786" N	82° 38' 37.236" E
172	Minebnd	4781.797	22° 19' 15.759" N	82° 38' 37.168" E
173	Minebnd	4781.797	22° 19' 15.709" N	82° 38' 37.094" E
174	Minebnd	4781.797	22° 19' 15.589" N	82° 38' 37.048" E
175	Minebnd	4781.797	22° 19' 14.877" N	82° 38' 36.620" E
176	Minebnd	4781.797	22° 19' 14.702" N	82° 38' 36.515" E
177	Minebnd	4781.797	22° 19' 14.616" N	82° 38' 36.538" E
178	Minebnd	4781.797	22° 19' 14.564" N	82° 38' 36.501" E
179	Minebnd	4781.797	22° 19' 14.428" N	82° 38' 36.905" E
180	Minebnd	4781.797	22° 19' 14.342" N	82° 38' 37.131" E
181	Minebnd	4781.797	22° 19' 14.314" N	82° 38' 37.158" E
182	Minebnd	4781.797	22° 19' 14.267" N	82° 38' 37.157" E
183	Minebnd	4781.797	22° 19' 14.091" N	82° 38' 37.090" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
184	Minebnd	4781.797	22° 19' 14.026" N	82° 38' 37.073" E
185	Minebnd	4781.797	22° 19' 13.967" N	82° 38' 37.085" E
186	Minebnd	4781.797	22° 19' 13.919" N	82° 38' 37.135" E
187	Minebnd	4781.797	22° 19' 13.917" N	82° 38' 37.202" E
188	Minebnd	4781.797	22° 19' 14.001" N	82° 38' 37.728" E
189	Minebnd	4781.797	22° 19' 13.995" N	82° 38' 37.941" E
190	Minebnd	4781.797	22° 19' 13.958" N	82° 38' 38.131" E
191	Minebnd	4781.797	22° 19' 13.746" N	82° 38' 38.254" E
192	Minebnd	4781.797	22° 19' 13.204" N	82° 38' 38.430" E
193	Minebnd	4781.797	22° 19' 12.967" N	82° 38' 38.262" E
194	Minebnd	4781.797	22° 19' 12.898" N	82° 38' 38.149" E
195	Minebnd	4781.797	22° 19' 12.733" N	82° 38' 38.042" E
196	Minebnd	4781.797	22° 19' 12.454" N	82° 38' 37.725" E
197	Minebnd	4781.797	22° 19' 12.135" N	82° 38' 37.420" E
198	Minebnd	4781.797	22° 19' 12.047" N	82° 38' 37.147" E
199	Minebnd	4781.797	22° 19' 11.983" N	82° 38' 36.592" E
200	Minebnd	4781.797	22° 19' 11.994" N	82° 38' 36.301" E
201	Minebnd	4781.797	22° 19' 12.121" N	82° 38' 35.724" E
202	Minebnd	4781.797	22° 19' 12.193" N	82° 38' 35.526" E
203	Minebnd	4781.797	22° 19' 12.197" N	82° 38' 35.411" E
204	Minebnd	4781.797	22° 19' 12.129" N	82° 38' 35.327" E
205	Minebnd	4781.797	22° 19' 11.847" N	82° 38' 35.062" E
206	Minebnd	4781.797	22° 19' 11.722" N	82° 38' 35.137" E
207	Minebnd	4781.797	22° 19' 11.574" N	82° 38' 35.158" E
208	Minebnd	4781.797	22° 19' 11.205" N	82° 38' 35.233" E
209	Minebnd	4781.797	22° 19' 11.068" N	82° 38' 35.297" E
210	Minebnd	4781.797	22° 19' 11.106" N	82° 38' 35.224" E
211	Minebnd	4781.797	22° 19' 11.085" N	82° 38' 35.151" E
212	Minebnd	4781.797	22° 19' 10.624" N	82° 38' 35.029" E
213	Minebnd	4781.797	22° 19' 9.991" N	82° 38' 34.983" E
214	Minebnd	4781.797	22° 19' 9.552" N	82° 38' 35.012" E
215	Minebnd	4781.797	22° 19' 9.273" N	82° 38' 34.971" E
216	Minebnd	4781.797	22° 19' 8.857" N	82° 38' 36.243" E
217	Minebnd	4781.797	22° 19' 8.439" N	82° 38' 37.432" E
218	Minebnd	4781.797	22° 19' 8.117" N	82° 38' 37.229" E
219	Minebnd	4781.797	22° 19' 8.070" N	82° 38' 37.137" E
220	Minebnd	4781.797	22° 19' 7.939" N	82° 38' 36.758" E
221	Minebnd	4781.797	22° 19' 7.773" N	82° 38' 36.551" E
222	Minebnd	4781.797	22° 19' 7.568" N	82° 38' 36.415" E
223	Minebnd	4781.797	22° 19' 6.752" N	82° 38' 36.160" E
224	Minebnd	4781.797	22° 19' 6.409" N	82° 38' 36.022" E
225	Minebnd	4781.797	22° 19' 6.044" N	82° 38' 35.837" E
226	Minebnd	4781.797	22° 19' 5.814" N	82° 38' 35.606" E
227	Minebnd	4781.797	22° 19' 5.789" N	82° 38' 35.539" E
228	Minebnd	4781.797	22° 19' 5.716" N	82° 38' 35.400" E
229	Minebnd	4781.797	22° 19' 5.704" N	82° 38' 35.125" E
230	Minebnd	4781.797	22° 19' 5.743" N	82° 38' 34.616" E
231	Minebnd	4781.797	22° 19' 5.746" N	82° 38' 34.594" E
232	Minebnd	4781.797	22° 19' 5.022" N	82° 38' 34.321" E
233	Minebnd	4781.797	22° 19' 4.957" N	82° 38' 34.292" E
234	Minebnd	4781.797	22° 19' 5.360" N	82° 38' 38.515" E
235	Minebnd	4781.797	22° 19' 5.119" N	82° 38' 38.532" E
236	Minebnd	4781.797	22° 19' 4.192" N	82° 38' 38.263" E
237	Minebnd	4781.797	22° 19' 4.111" N	82° 38' 38.215" E
238	Minebnd	4781.797	22° 19' 4.000" N	82° 38' 38.126" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
239	Minebnd	4781.797	22° 19' 3.959" N	82° 38' 38.069" E
240	Minebnd	4781.797	22° 19' 3.913" N	82° 38' 37.716" E
241	Minebnd	4781.797	22° 19' 3.891" N	82° 38' 37.657" E
242	Minebnd	4781.797	22° 19' 3.831" N	82° 38' 37.628" E
243	Minebnd	4781.797	22° 19' 3.521" N	82° 38' 37.595" E
244	Minebnd	4781.797	22° 19' 3.124" N	82° 38' 37.579" E
245	Minebnd	4781.797	22° 19' 2.937" N	82° 38' 37.598" E
246	Minebnd	4781.797	22° 19' 2.850" N	82° 38' 37.664" E
247	Minebnd	4781.797	22° 19' 2.717" N	82° 38' 37.819" E
248	Minebnd	4781.797	22° 19' 2.250" N	82° 38' 37.878" E
249	Minebnd	4781.797	22° 19' 2.000" N	82° 38' 37.937" E
250	Minebnd	4781.797	22° 19' 1.696" N	82° 38' 37.949" E
251	Minebnd	4781.797	22° 19' 1.439" N	82° 38' 37.908" E
252	Minebnd	4781.797	22° 19' 1.016" N	82° 38' 37.812" E
253	Minebnd	4781.797	22° 19' 0.392" N	82° 38' 37.721" E
254	Minebnd	4781.797	22° 18' 59.955" N	82° 38' 37.725" E
255	Minebnd	4781.797	22° 18' 59.629" N	82° 38' 37.663" E
256	Minebnd	4781.797	22° 18' 59.568" N	82° 38' 37.640" E
257	Minebnd	4781.797	22° 18' 59.489" N	82° 38' 37.929" E
258	Minebnd	4781.797	22° 18' 59.309" N	82° 38' 38.499" E
259	Minebnd	4781.797	22° 18' 59.130" N	82° 38' 39.000" E
260	Minebnd	4781.797	22° 18' 58.695" N	82° 38' 39.099" E
261	Minebnd	4781.797	22° 18' 58.502" N	82° 38' 39.149" E
262	Minebnd	4781.797	22° 18' 58.230" N	82° 38' 39.171" E
263	Minebnd	4781.797	22° 18' 57.584" N	82° 38' 39.392" E
264	Minebnd	4781.797	22° 18' 57.258" N	82° 38' 39.470" E
265	Minebnd	4781.797	22° 18' 57.168" N	82° 38' 39.459" E
266	Minebnd	4781.797	22° 18' 57.183" N	82° 38' 39.683" E
267	Minebnd	4781.797	22° 18' 57.162" N	82° 38' 39.827" E
268	Minebnd	4781.797	22° 18' 57.095" N	82° 38' 39.995" E
269	Minebnd	4781.797	22° 18' 56.958" N	82° 38' 40.255" E
270	Minebnd	4781.797	22° 18' 56.725" N	82° 38' 40.240" E
271	Minebnd	4781.797	22° 18' 56.513" N	82° 38' 40.210" E
272	Minebnd	4781.797	22° 18' 56.286" N	82° 38' 40.156" E
273	Minebnd	4781.797	22° 18' 56.117" N	82° 38' 40.086" E
274	Minebnd	4781.797	22° 18' 55.668" N	82° 38' 39.854" E
275	Minebnd	4781.797	22° 18' 55.378" N	82° 38' 39.599" E
276	Minebnd	4781.797	22° 18' 55.217" N	82° 38' 39.407" E
277	Minebnd	4781.797	22° 18' 55.018" N	82° 38' 39.409" E
278	Minebnd	4781.797	22° 18' 54.707" N	82° 38' 39.437" E
279	Minebnd	4781.797	22° 18' 54.518" N	82° 38' 39.416" E
280	Minebnd	4781.797	22° 18' 54.404" N	82° 38' 39.390" E
281	Minebnd	4781.797	22° 18' 54.189" N	82° 38' 39.216" E
282	Minebnd	4781.797	22° 18' 53.832" N	82° 38' 39.013" E
283	Minebnd	4781.797	22° 18' 53.519" N	82° 38' 38.895" E
284	Minebnd	4781.797	22° 18' 53.212" N	82° 38' 38.861" E
285	Minebnd	4781.797	22° 18' 53.081" N	82° 38' 38.917" E
286	Minebnd	4781.797	22° 18' 52.845" N	82° 38' 38.909" E
287	Minebnd	4781.797	22° 18' 52.269" N	82° 38' 38.914" E
288	Minebnd	4781.797	22° 18' 52.096" N	82° 38' 38.850" E
289	Minebnd	4781.797	22° 18' 51.609" N	82° 38' 38.485" E
290	Minebnd	4781.797	22° 18' 51.153" N	82° 38' 38.346" E
291	Minebnd	4781.797	22° 18' 50.950" N	82° 38' 38.321" E
292	Minebnd	4781.797	22° 18' 50.913" N	82° 38' 38.093" E
293	Minebnd	4781.797	22° 18' 50.730" N	82° 38' 38.181" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
294	Minebnd	4781.797	22° 18' 50.522" N	82° 38' 38.219" E
295	Minebnd	4781.797	22° 18' 50.035" N	82° 38' 38.261" E
296	Minebnd	4781.797	22° 18' 49.252" N	82° 38' 38.148" E
297	Minebnd	4781.797	22° 18' 48.948" N	82° 38' 38.017" E
298	Minebnd	4781.797	22° 18' 48.655" N	82° 38' 37.872" E
299	Minebnd	4781.797	22° 18' 48.493" N	82° 38' 37.765" E
300	Minebnd	4781.797	22° 18' 48.329" N	82° 38' 37.483" E
301	Minebnd	4781.797	22° 18' 48.096" N	82° 38' 37.297" E
302	Minebnd	4781.797	22° 18' 48.008" N	82° 38' 37.316" E
303	Minebnd	4781.797	22° 18' 47.805" N	82° 38' 37.318" E
304	Minebnd	4781.797	22° 18' 47.659" N	82° 38' 37.249" E
305	Minebnd	4781.797	22° 18' 47.485" N	82° 38' 37.103" E
306	Minebnd	4781.797	22° 18' 47.271" N	82° 38' 36.876" E
307	Minebnd	4781.797	22° 18' 47.080" N	82° 38' 36.718" E
308	Minebnd	4781.797	22° 18' 46.923" N	82° 38' 36.532" E
309	Minebnd	4781.797	22° 18' 47.089" N	82° 38' 36.448" E
310	Minebnd	4781.797	22° 18' 46.669" N	82° 38' 36.161" E
311	Minebnd	4781.797	22° 18' 46.466" N	82° 38' 36.080" E
312	Minebnd	4781.797	22° 18' 46.057" N	82° 38' 35.995" E
313	Minebnd	4781.797	22° 18' 45.834" N	82° 38' 35.963" E
314	Minebnd	4781.797	22° 18' 43.406" N	82° 38' 33.593" E
315	Minebnd	4781.797	22° 18' 45.781" N	82° 38' 29.101" E
316	Minebnd	4781.797	22° 18' 45.484" N	82° 38' 28.415" E
317	Minebnd	4781.797	22° 18' 45.576" N	82° 38' 27.807" E
318	Minebnd	4781.797	22° 18' 46.372" N	82° 38' 26.526" E
319	Minebnd	4781.797	22° 18' 46.251" N	82° 38' 26.087" E
320	Minebnd	4781.797	22° 18' 45.877" N	82° 38' 25.717" E
321	Minebnd	4781.797	22° 18' 45.671" N	82° 38' 25.074" E
322	Minebnd	4781.797	22° 18' 45.862" N	82° 38' 23.972" E
323	Minebnd	4781.797	22° 18' 46.118" N	82° 38' 22.776" E
324	Minebnd	4781.797	22° 18' 46.679" N	82° 38' 22.000" E
325	Minebnd	4781.797	22° 18' 46.611" N	82° 38' 21.240" E
326	Minebnd	4781.797	22° 18' 46.416" N	82° 38' 20.025" E
327	Minebnd	4781.797	22° 18' 46.921" N	82° 38' 18.507" E
328	Minebnd	4781.797	22° 18' 47.177" N	82° 38' 16.912" E
329	Minebnd	4781.797	22° 18' 47.231" N	82° 38' 15.495" E
330	Minebnd	4781.797	22° 18' 46.541" N	82° 38' 14.715" E
331	Minebnd	4781.797	22° 18' 46.527" N	82° 38' 14.005" E
332	Minebnd	4781.797	22° 18' 46.764" N	82° 38' 12.893" E
333	Minebnd	4781.797	22° 18' 47.057" N	82° 38' 12.049" E
334	Minebnd	4781.797	22° 18' 47.463" N	82° 38' 11.564" E
335	Minebnd	4781.797	22° 18' 47.818" N	82° 38' 11.601" E
336	Minebnd	4781.797	22° 18' 48.536" N	82° 38' 10.337" E
337	Minebnd	4781.797	22° 18' 48.317" N	82° 38' 9.331" E
338	Minebnd	4781.797	22° 18' 48.507" N	82° 38' 7.949" E
339	Minebnd	4781.797	22° 18' 48.656" N	82° 38' 6.630" E
340	Minebnd	4781.797	22° 18' 48.679" N	82° 38' 5.462" E
341	Minebnd	4781.797	22° 18' 48.550" N	82° 38' 5.128" E
342	Minebnd	4781.797	22° 18' 48.505" N	82° 38' 3.160" E
343	Minebnd	4781.797	22° 18' 48.289" N	82° 38' 2.720" E
344	Minebnd	4781.797	22° 18' 47.550" N	82° 38' 2.385" E
345	Minebnd	4781.797	22° 18' 47.420" N	82° 38' 1.937" E
346	Minebnd	4781.797	22° 18' 47.786" N	82° 38' 1.475" E
347	Minebnd	4781.797	22° 18' 48.785" N	82° 38' 0.952" E
348	Minebnd	4781.797	22° 18' 49.355" N	82° 38' 0.263" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
349	Minebnd	4781.797	22° 18' 50.324" N	82° 38' 0.173" E
350	Minebnd	4781.797	22° 18' 51.173" N	82° 37' 59.814" E
351	Minebnd	4781.797	22° 18' 51.265" N	82° 37' 59.047" E
352	Minebnd	4781.797	22° 18' 51.115" N	82° 37' 57.811" E
353	Minebnd	4781.797	22° 18' 50.798" N	82° 37' 55.909" E
354	Minebnd	4781.797	22° 18' 50.691" N	82° 37' 55.333" E
355	Minebnd	4781.797	22° 18' 50.902" N	82° 37' 54.052" E
356	Minebnd	4781.797	22° 18' 51.063" N	82° 37' 53.309" E
357	Minebnd	4781.797	22° 18' 51.205" N	82° 37' 52.487" E
358	Minebnd	4781.797	22° 18' 51.237" N	82° 37' 51.875" E
359	Minebnd	4781.797	22° 18' 51.456" N	82° 37' 51.392" E
360	Minebnd	4781.797	22° 18' 52.060" N	82° 37' 51.236" E
361	Minebnd	4781.797	22° 18' 52.749" N	82° 37' 49.499" E
362	Minebnd	4781.797	22° 18' 53.256" N	82° 37' 48.611" E
363	Minebnd	4781.797	22° 18' 53.447" N	82° 37' 48.068" E
364	Minebnd	4781.797	22° 18' 53.592" N	82° 37' 45.700" E
365	Minebnd	4781.797	22° 18' 53.502" N	82° 37' 43.625" E
366	Minebnd	4781.797	22° 18' 53.814" N	82° 37' 42.562" E
367	Minebnd	4781.797	22° 18' 54.544" N	82° 37' 39.640" E
368	Minebnd	4781.797	22° 18' 55.329" N	82° 37' 38.320" E
369	Minebnd	4781.797	22° 18' 55.621" N	82° 37' 35.263" E
370	Minebnd	4781.797	22° 18' 56.439" N	82° 37' 32.270" E
371	Minebnd	4781.797	22° 18' 57.094" N	82° 37' 28.306" E
372	Minebnd	4781.797	22° 18' 57.681" N	82° 37' 26.096" E
373	Minebnd	4781.797	22° 18' 57.950" N	82° 37' 23.040" E
374	Minebnd	4781.797	22° 18' 57.981" N	82° 37' 21.286" E
375	Minebnd	4781.797	22° 18' 57.351" N	82° 37' 18.461" E
376	Minebnd	4781.797	22° 18' 57.129" N	82° 37' 17.035" E
377	Minebnd	4781.797	22° 18' 56.925" N	82° 37' 12.377" E
378	Minebnd	4781.797	22° 18' 57.081" N	82° 37' 11.624" E
379	Minebnd	4781.797	22° 18' 57.857" N	82° 37' 12.443" E
380	Minebnd	4781.797	22° 18' 58.157" N	82° 37' 12.039" E
381	Minebnd	4781.797	22° 18' 57.160" N	82° 37' 7.364" E
382	Minebnd	4781.797	22° 18' 57.853" N	82° 37' 6.580" E
383	Minebnd	4781.797	22° 18' 58.507" N	82° 37' 6.824" E
384	Minebnd	4781.797	22° 18' 59.003" N	82° 37' 7.620" E
385	Minebnd	4781.797	22° 18' 59.796" N	82° 37' 7.738" E
386	Minebnd	4781.797	22° 19' 1.301" N	82° 37' 6.695" E
387	Minebnd	4781.797	22° 19' 1.399" N	82° 37' 4.535" E
388	Minebnd	4781.797	22° 19' 1.897" N	82° 37' 1.746" E
389	Minebnd	4781.797	22° 19' 1.851" N	82° 36' 59.496" E
390	Minebnd	4781.797	22° 19' 1.553" N	82° 36' 56.318" E
391	Minebnd	4781.797	22° 19' 0.441" N	82° 36' 56.698" E
392	Minebnd	4781.797	22° 19' 0.612" N	82° 36' 55.346" E
393	Minebnd	4781.797	22° 18' 57.693" N	82° 36' 48.015" E
394	Minebnd	4781.797	22° 18' 58.711" N	82° 36' 46.675" E
395	Minebnd	4781.797	22° 18' 58.552" N	82° 36' 45.989" E
397	Minebnd	4781.797	22° 18' 58.080" N	82° 36' 45.470" E
398	Minebnd	4781.797	22° 18' 55.492" N	82° 36' 44.448" E
399	Minebnd	4781.797	22° 18' 54.917" N	82° 36' 43.669" E
400	Minebnd	4781.797	22° 18' 55.172" N	82° 36' 42.726" E
401	Minebnd	4781.797	22° 18' 55.716" N	82° 36' 42.240" E
402	Minebnd	4781.797	22° 18' 56.043" N	82° 36' 40.974" E
403	Minebnd	4781.797	22° 18' 55.933" N	82° 36' 38.417" E
			22° 18' 55.708" N	82° 36' 36.474" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
404	Minebnd	4781.797	22° 18' 55.111" N	82° 36' 33.812" E
405	Minebnd	4781.797	22° 18' 54.981" N	82° 36' 32.023" E
406	Minebnd	4781.797	22° 18' 55.029" N	82° 36' 30.172" E
407	Minebnd	4781.797	22° 18' 55.665" N	82° 36' 29.878" E
408	Minebnd	4781.797	22° 18' 56.866" N	82° 36' 25.146" E
409	Minebnd	4781.797	22° 18' 57.584" N	82° 36' 24.743" E
410	Minebnd	4781.797	22° 18' 58.474" N	82° 36' 24.566" E
411	Minebnd	4781.797	22° 18' 59.313" N	82° 36' 22.873" E
412	Minebnd	4781.797	22° 18' 59.541" N	82° 36' 21.709" E
413	Minebnd	4781.797	22° 18' 59.424" N	82° 36' 21.112" E
414	Minebnd	4781.797	22° 18' 58.575" N	82° 36' 20.233" E
415	Minebnd	4781.797	22° 18' 58.176" N	82° 36' 19.391" E
416	Minebnd	4781.797	22° 18' 58.230" N	82° 36' 18.408" E
417	Minebnd	4781.797	22° 18' 58.423" N	82° 36' 17.652" E
418	Minebnd	4781.797	22° 18' 58.352" N	82° 36' 16.670" E
419	Minebnd	4781.797	22° 18' 57.743" N	82° 36' 15.680" E
420	Minebnd	4781.797	22° 18' 57.499" N	82° 36' 15.091" E
421	Minebnd	4781.797	22° 18' 57.294" N	82° 36' 13.887" E
422	Minebnd	4781.797	22° 18' 57.216" N	82° 36' 12.785" E
423	Minebnd	4781.797	22° 18' 57.093" N	82° 36' 12.245" E
424	Minebnd	4781.797	22° 18' 56.695" N	82° 36' 11.846" E
425	Minebnd	4781.797	22° 18' 56.547" N	82° 36' 11.343" E
426	Minebnd	4781.797	22° 18' 56.787" N	82° 36' 9.729" E
427	Minebnd	4781.797	22° 18' 56.742" N	82° 36' 7.457" E
428	Minebnd	4781.797	22° 18' 56.219" N	82° 36' 5.926" E
429	Minebnd	4781.797	22° 18' 55.286" N	82° 36' 3.897" E
430	Minebnd	4781.797	22° 18' 54.608" N	82° 36' 2.472" E
431	Minebnd	4781.797	22° 18' 54.140" N	82° 36' 2.071" E
432	Minebnd	4781.797	22° 18' 52.793" N	82° 36' 1.821" E
433	Minebnd	4781.797	22° 18' 52.604" N	82° 36' 1.117" E
434	Minebnd	4781.797	22° 18' 52.935" N	82° 36' 0.234" E
435	Minebnd	4781.797	22° 18' 53.078" N	82° 35' 59.070" E
436	Minebnd	4781.797	22° 18' 52.992" N	82° 35' 58.159" E
437	Minebnd	4781.797	22° 18' 52.673" N	82° 35' 56.130" E
438	Minebnd	4781.797	22° 18' 52.317" N	82° 35' 55.433" E
439	Minebnd	4781.797	22° 18' 51.901" N	82° 35' 54.142" E
440	Minebnd	4781.797	22° 18' 51.127" N	82° 35' 53.161" E
441	Minebnd	4781.797	22° 18' 50.520" N	82° 35' 51.914" E
442	Minebnd	4781.797	22° 18' 50.303" N	82° 35' 51.249" E
443	Minebnd	4781.797	22° 18' 50.249" N	82° 35' 50.549" E
444	Minebnd	4781.797	22° 18' 49.955" N	82° 35' 49.904" E
445	Minebnd	4781.797	22° 18' 49.892" N	82° 35' 49.394" E
446	Minebnd	4781.797	22° 18' 49.355" N	82° 35' 48.456" E
447	Minebnd	4781.797	22° 18' 49.492" N	82° 35' 47.193" E
448	Minebnd	4781.797	22° 18' 49.456" N	82° 35' 46.111" E
449	Minebnd	4781.797	22° 18' 49.406" N	82° 35' 45.325" E
450	Minebnd	4781.797	22° 18' 48.952" N	82° 35' 44.253" E
451	Minebnd	4781.797	22° 18' 48.381" N	82° 35' 43.785" E
452	Minebnd	4781.797	22° 18' 47.636" N	82° 35' 43.374" E
453	Minebnd	4781.797	22° 18' 47.150" N	82° 35' 42.966" E
454	Minebnd	4781.797	22° 18' 46.928" N	82° 35' 42.782" E
455	Minebnd	4781.797	22° 18' 46.609" N	82° 35' 42.180" E
456	Minebnd	4781.797	22° 18' 46.537" N	82° 35' 41.615" E
457	Minebnd	4781.797	22° 18' 46.669" N	82° 35' 41.087" E
458	Minebnd	4781.797	22° 18' 47.170" N	82° 35' 40.698" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
459	Minebnd	4781.797	22° 18' 47.676" N	82° 35' 39.646" E
460	Minebnd	4781.797	22° 18' 49.416" N	82° 35' 37.292" E
461	Minebnd	4781.797	22° 18' 50.817" N	82° 35' 34.194" E
462	Minebnd	4781.797	22° 18' 51.084" N	82° 35' 30.873" E
463	Minebnd	4781.797	22° 18' 51.034" N	82° 35' 29.483" E
464	Minebnd	4781.797	22° 18' 50.739" N	82° 35' 27.843" E
465	Minebnd	4781.797	22° 18' 50.668" N	82° 35' 26.478" E
466	Minebnd	4781.797	22° 18' 51.255" N	82° 35' 24.372" E
467	Minebnd	4781.797	22° 18' 51.967" N	82° 35' 22.854" E
468	Minebnd	4781.797	22° 18' 52.255" N	82° 35' 21.781" E
469	Minebnd	4781.797	22° 18' 52.193" N	82° 35' 21.001" E
470	Minebnd	4781.797	22° 18' 51.378" N	82° 35' 19.339" E
471	Minebnd	4781.797	22° 18' 50.686" N	82° 35' 18.185" E
472	Minebnd	4781.797	22° 18' 50.257" N	82° 35' 13.916" E
473	Minebnd	4781.797	22° 18' 50.139" N	82° 35' 12.780" E
474	Minebnd	4781.797	22° 18' 50.135" N	82° 35' 11.518" E
475	Minebnd	4781.797	22° 18' 49.772" N	82° 35' 7.041" E
476	Minebnd	4781.797	22° 18' 49.744" N	82° 35' 6.288" E
477	Minebnd	4781.797	22° 18' 50.005" N	82° 35' 4.723" E
478	Minebnd	4781.797	22° 18' 49.833" N	82° 35' 3.059" E
479	Minebnd	4781.797	22° 18' 49.275" N	82° 35' 0.739" E
480	Minebnd	4781.797	22° 18' 49.133" N	82° 34' 59.843" E
481	Minebnd	4781.797	22° 18' 48.115" N	82° 34' 57.204" E
482	Minebnd	4781.797	22° 18' 46.756" N	82° 34' 55.032" E
483	Minebnd	4781.797	22° 18' 45.760" N	82° 34' 53.281" E
484	Minebnd	4781.797	22° 18' 45.249" N	82° 34' 51.714" E
485	Minebnd	4781.797	22° 18' 44.485" N	82° 34' 50.539" E
486	Minebnd	4781.797	22° 18' 44.023" N	82° 34' 49.491" E
487	Minebnd	4781.797	22° 18' 44.119" N	82° 34' 48.590" E
488	Minebnd	4781.797	22° 18' 44.499" N	82° 34' 47.884" E
489	Minebnd	4781.797	22° 18' 45.257" N	82° 34' 47.125" E
490	Minebnd	4781.797	22° 18' 45.390" N	82° 34' 46.785" E
491	Minebnd	4781.797	22° 18' 45.151" N	82° 34' 45.400" E
492	Minebnd	4781.797	22° 18' 44.367" N	82° 34' 43.197" E
493	Minebnd	4781.797	22° 18' 43.574" N	82° 34' 41.354" E
494	Minebnd	4781.797	22° 18' 43.511" N	82° 34' 40.221" E
495	Minebnd	4781.797	22° 18' 42.794" N	82° 34' 37.267" E
496	Minebnd	4781.797	22° 18' 42.046" N	82° 34' 35.117" E
497	Minebnd	4781.797	22° 18' 41.491" N	82° 34' 33.202" E
498	Minebnd	4781.797	22° 18' 41.383" N	82° 34' 31.635" E
499	Minebnd	4781.797	22° 18' 41.237" N	82° 34' 29.903" E
500	Minebnd	4781.797	22° 18' 41.607" N	82° 34' 28.866" E
501	Minebnd	4781.797	22° 18' 41.042" N	82° 34' 22.923" E
502	Minebnd	4781.797	22° 18' 41.914" N	82° 34' 21.378" E
503	Minebnd	4781.797	22° 18' 41.769" N	82° 34' 19.802" E
504	Minebnd	4781.797	22° 18' 41.624" N	82° 34' 19.147" E
505	Minebnd	4781.797	22° 18' 41.189" N	82° 34' 15.326" E
506	Minebnd	4781.797	22° 18' 40.605" N	82° 34' 10.548" E
507	Minebnd	4781.797	22° 18' 40.213" N	82° 34' 8.783" E
508	Minebnd	4781.797	22° 18' 40.195" N	82° 34' 6.791" E
509	Minebnd	4781.797	22° 18' 40.020" N	82° 34' 4.995" E
510	Minebnd	4781.797	22° 18' 39.770" N	82° 34' 3.593" E
511	Minebnd	4781.797	22° 18' 39.612" N	82° 34' 2.049" E
512	Minebnd	4781.797	22° 18' 39.522" N	82° 34' 0.190" E
513	Minebnd	4781.797	22° 18' 39.553" N	82° 33' 58.776" E

Job No: 560302



FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
514	Minebnd	4781.797	22° 18' 39.351" N	82° 33' 56.186" E
515	Minebnd	4781.797	22° 18' 39.466" N	82° 33' 55.085" E
516	Minebnd	4781.797	22° 18' 39.247" N	82° 33' 53.133" E
517	Minebnd	4781.797	22° 18' 39.516" N	82° 33' 51.594" E
518	Minebnd	4781.797	22° 18' 39.523" N	82° 33' 50.168" E
519	Minebnd	4781.797	22° 18' 39.396" N	82° 33' 48.409" E
520	Minebnd	4781.797	22° 18' 39.265" N	82° 33' 47.497" E
521	Minebnd	4781.797	22° 18' 39.202" N	82° 33' 44.428" E
522	Minebnd	4781.797	22° 18' 39.140" N	82° 33' 41.948" E
523	Minebnd	4781.797	22° 18' 38.919" N	82° 33' 40.299" E
524	Minebnd	4781.797	22° 18' 38.827" N	82° 33' 37.804" E
525	Minebnd	4781.797	22° 18' 38.829" N	82° 33' 35.447" E
526	Minebnd	4781.797	22° 18' 38.134" N	82° 33' 30.015" E
527	Minebnd	4781.797	22° 18' 37.590" N	82° 33' 25.639" E
528	Minebnd	4781.797	22° 18' 37.480" N	82° 33' 23.819" E
529	Minebnd	4781.797	22° 18' 37.303" N	82° 33' 23.044" E
530	Minebnd	4781.797	22° 18' 37.034" N	82° 33' 21.754" E
531	Minebnd	4781.797	22° 18' 36.931" N	82° 33' 20.744" E
532	Minebnd	4781.797	22° 18' 36.834" N	82° 33' 19.513" E
533	Minebnd	4781.797	22° 18' 36.830" N	82° 33' 17.382" E
534	Minebnd	4781.797	22° 18' 36.904" N	82° 33' 16.599" E
535	Minebnd	4781.797	22° 18' 36.942" N	82° 33' 16.288" E
536	Minebnd	4781.797	22° 18' 37.213" N	82° 33' 14.715" E
537	Minebnd	4781.797	22° 18' 37.756" N	82° 33' 13.715" E
538	Minebnd	4781.797	22° 18' 38.074" N	82° 33' 12.822" E
539	Minebnd	4781.797	22° 18' 38.256" N	82° 33' 12.084" E
540	Minebnd	4781.797	22° 18' 38.581" N	82° 33' 11.441" E
541	Minebnd	4781.797	22° 18' 39.075" N	82° 33' 10.505" E
542	Minebnd	4781.797	22° 18' 39.674" N	82° 33' 9.546" E
543	Minebnd	4781.797	22° 18' 40.436" N	82° 33' 9.083" E
544	Minebnd	4781.797	22° 18' 40.820" N	82° 33' 8.748" E
545	Minebnd	4781.797	22° 18' 41.263" N	82° 33' 8.203" E
546	Minebnd	4781.797	22° 18' 41.556" N	82° 33' 7.962" E
547	Minebnd	4781.797	22° 18' 42.007" N	82° 33' 7.982" E
548	Minebnd	4781.797	22° 18' 42.700" N	82° 33' 8.227" E
549	Minebnd	4781.797	22° 18' 43.447" N	82° 33' 8.596" E
550	Minebnd	4781.797	22° 18' 43.829" N	82° 33' 8.632" E
551	Minebnd	4781.797	22° 18' 44.327" N	82° 33' 8.623" E
552	Minebnd	4781.797	22° 18' 45.442" N	82° 33' 8.149" E
553	Minebnd	4781.797	22° 18' 46.901" N	82° 33' 7.609" E
554	Minebnd	4781.797	22° 18' 48.695" N	82° 33' 7.842" E
555	Minebnd	4781.797	22° 18' 49.146" N	82° 33' 7.356" E
556	Minebnd	4781.797	22° 18' 50.472" N	82° 33' 6.107" E
557	Minebnd	4781.797	22° 18' 52.593" N	82° 33' 4.837" E
558	Minebnd	4781.797	22° 18' 55.256" N	82° 33' 2.806" E
559	Minebnd	4781.797	22° 18' 58.835" N	82° 33' 2.657" E
560	Minebnd	4781.797	22° 18' 59.613" N	82° 33' 2.461" E
561	Minebnd	4781.797	22° 19' 3.603" N	82° 33' 2.330" E
562	Minebnd	4781.797	22° 19' 6.668" N	82° 33' 2.282" E
563	Minebnd	4781.797	22° 19' 8.617" N	82° 33' 1.993" E
564	Minebnd	4781.797	22° 19' 13.246" N	82° 33' 1.622" E
565	Minebnd	4781.797	22° 19' 19.361" N	82° 33' 1.675" E
566	Minebnd	4781.797	22° 19' 22.513" N	82° 33' 1.492" E
567	Minebnd	4781.797	22° 19' 26.986" N	82° 33' 1.401" E
568	Minebnd	4781.797	22° 19' 29.900" N	82° 33' 1.401" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
569	Minebnd	4781.797	22° 19' 33.205" N	82° 33' 1.268" E
570	Minebnd	4781.797	22° 19' 37.209" N	82° 32' 59.948" E
571	Minebnd	4781.797	22° 19' 40.632" N	82° 33' 0.749" E
572	Minebnd	4781.797	22° 19' 41.255" N	82° 32' 57.666" E
573	Minebnd	4781.797	22° 19' 42.226" N	82° 32' 57.131" E
574	Minebnd	4781.797	22° 19' 43.679" N	82° 32' 55.992" E
575	Minebnd	4781.797	22° 19' 44.169" N	82° 32' 56.236" E
576	Minebnd	4781.797	22° 19' 48.700" N	82° 32' 53.706" E
577	Minebnd	4781.797	22° 19' 52.554" N	82° 32' 48.385" E
578	Minebnd	4781.797	22° 20' 3.740" N	82° 32' 37.350" E
579	Minebnd	4781.797	22° 20' 5.651" N	82° 32' 36.427" E
580	Minebnd	4781.797	22° 20' 5.498" N	82° 32' 33.946" E
581	Minebnd	4781.797	22° 21' 1.328" N	82° 32' 28.034" E
582	Minebnd	4781.797	22° 21' 14.377" N	82° 33' 3.739" E
583	Minebnd	4781.797	22° 21' 17.546" N	82° 33' 26.821" E
584	Minebnd	4781.797	22° 21' 22.357" N	82° 33' 29.708" E
585	Minebnd	4781.797	22° 21' 24.449" N	82° 33' 30.805" E
586	Minebnd	4781.797	22° 21' 27.792" N	82° 33' 33.568" E
587	Minebnd	4781.797	22° 21' 30.045" N	82° 33' 34.523" E
588	Minebnd	4781.797	22° 21' 32.066" N	82° 33' 35.026" E
589	Minebnd	4781.797	22° 21' 36.611" N	82° 33' 33.984" E
590	Minebnd	4781.797	22° 21' 40.000" N	82° 33' 34.663" E
591	Minebnd	4781.797	22° 21' 42.419" N	82° 33' 35.931" E
592	Minebnd	4781.797	22° 21' 43.401" N	82° 33' 36.620" E
593	Minebnd	4781.797	22° 21' 46.441" N	82° 33' 38.232" E
594	Minebnd	4781.797	22° 21' 49.804" N	82° 33' 39.560" E
595	Minebnd	4781.797	22° 21' 51.463" N	82° 33' 50.315" E
596	Minebnd	4781.797	22° 21' 48.812" N	82° 33' 52.091" E
597	Minebnd	4781.797	22° 21' 50.000" N	82° 33' 57.534" E
598	Minebnd	4781.797	22° 21' 47.998" N	82° 33' 55.562" E
599	Minebnd	4781.797	22° 21' 46.952" N	82° 33' 55.048" E
600	Minebnd	4781.797	22° 21' 45.716" N	82° 33' 54.991" E
601	Minebnd	4781.797	22° 21' 45.792" N	82° 33' 56.285" E
602	Minebnd	4781.797	22° 21' 29.428" N	82° 34' 49.894" E
603	Minebnd	4781.797	22° 21' 40.380" N	82° 34' 52.438" E
604	Minebnd	4781.797	22° 21' 53.683" N	82° 34' 55.832" E
605	Minebnd	4781.797	22° 21' 56.726" N	82° 34' 57.828" E
606	Minebnd	4781.797	22° 21' 59.962" N	82° 35' 3.181" E
607	Minebnd	4781.797	22° 22' 3.119" N	82° 35' 6.960" E
608	Minebnd	4781.797	22° 22' 5.757" N	82° 35' 10.990" E
609	Minebnd	4781.797	22° 22' 5.813" N	82° 35' 13.542" E
610	Minebnd	4781.797	22° 22' 7.832" N	82° 36' 17.430" E
611	Minebnd	4781.797	22° 22' 9.003" N	82° 35' 21.064" E
612	Minebnd	4781.797	22° 22' 5.566" N	82° 35' 25.961" E
613	Minebnd	4781.797	22° 22' 1.637" N	82° 35' 23.134" E
614	Minebnd	4781.797	22° 21' 57.860" N	82° 35' 22.683" E
615	Minebnd	4781.797	22° 21' 52.321" N	82° 35' 21.726" E
616	Minebnd	4781.797	22° 21' 47.551" N	82° 35' 26.672" E
617	Minebnd	4781.797	22° 21' 43.249" N	82° 35' 29.409" E
618	Minebnd	4781.797	22° 21' 38.789" N	82° 35' 32.672" E
619	Minebnd	4781.797	22° 21' 30.771" N	82° 35' 38.176" E
620	Minebnd	4781.797	22° 21' 31.179" N	82° 35' 47.474" E
621	Minebnd	4781.797	22° 21' 30.185" N	82° 35' 52.695" E
622	Minebnd	4781.797	22° 21' 29.892" N	82° 35' 56.300" E
623	Minebnd	4781.797	22° 21' 29.731" N	82° 36' 0.184" E



cmpdi
A Mahan Kali Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
624	Minebnd	4781.797	22° 21' 28.503" N	82° 36' 8.450" E
625	Minebnd	4781.797	22° 21' 28.498" N	82° 36' 11.492" E
626	Minebnd	4781.797	22° 21' 28.100" N	82° 36' 14.364" E
627	Minebnd	4781.797	22° 21' 27.802" N	82° 36' 17.375" E
628	Minebnd	4781.797	22° 21' 27.445" N	82° 36' 21.155" E
629	Minebnd	4781.797	22° 21' 28.509" N	82° 36' 23.837" E
630	Minebnd	4781.797	22° 21' 31.079" N	82° 36' 27.553" E
631	Minebnd	4781.797	22° 21' 33.021" N	82° 36' 30.121" E
632	Minebnd	4781.797	22° 21' 36.962" N	82° 36' 34.347" E
633	Minebnd	4781.797	22° 21' 35.244" N	82° 36' 35.064" E
634	Minebnd	4781.797	22° 21' 31.160" N	82° 36' 36.715" E
635	Minebnd	4781.797	22° 21' 23.177" N	82° 36' 38.824" E
636	Minebnd	4781.797	22° 21' 20.645" N	82° 36' 39.410" E
637	Minebnd	4781.797	22° 21' 17.721" N	82° 36' 39.894" E
638	Minebnd	4781.797	22° 21' 15.869" N	82° 36' 40.156" E
639	Minebnd	4781.797	22° 21' 12.759" N	82° 36' 39.968" E
640	Minebnd	4781.797	22° 21' 9.989" N	82° 36' 39.931" E
641	Minebnd	4781.797	22° 20' 53.495" N	82° 37' 5.187" E
642	Minebnd	4781.797	22° 20' 38.804" N	82° 37' 16.464" E
643	Minebnd	4781.797	22° 20' 38.745" N	82° 37' 16.520" E
644	Minebnd	4781.797	22° 20' 38.556" N	82° 37' 22.196" E
645	Minebnd	4781.797	22° 20' 38.400" N	82° 37' 27.938" E
646	Minebnd	4781.797	22° 20' 38.392" N	82° 37' 29.911" E
647	Minebnd	4781.797	22° 20' 38.755" N	82° 37' 30.871" E
648	Minebnd	4781.797	22° 20' 39.598" N	82° 37' 32.646" E
649	Minebnd	4781.797	22° 20' 40.563" N	82° 37' 34.111" E
650	Minebnd	4781.797	22° 20' 41.765" N	82° 37' 36.072" E
651	Minebnd	4781.797	22° 20' 47.287" N	82° 37' 44.809" E
652	Minebnd	4781.797	22° 20' 51.936" N	82° 37' 53.616" E
653	Minebnd	4781.797	22° 20' 56.759" N	82° 38' 2.704" E
654	Minebnd	4781.797	22° 20' 57.998" N	82° 38' 4.956" E
655	Minebnd	4781.797	22° 20' 58.946" N	82° 38' 6.914" E
656	Minebnd	4781.797	22° 20' 59.166" N	82° 38' 7.905" E
657	Minebnd	4781.797	22° 20' 59.269" N	82° 38' 9.705" E
658	Minebnd	4781.797	22° 20' 59.717" N	82° 38' 13.201" E
659	Minebnd	4781.797	22° 21' 0.045" N	82° 38' 14.998" E
660	Minebnd	4781.797	22° 21' 0.371" N	82° 38' 15.708" E
661	Minebnd	4781.797	22° 21' 1.024" N	82° 38' 16.478" E
662	Minebnd	4781.797	22° 21' 2.509" N	82° 38' 17.538" E
663	Minebnd	4781.797	22° 21' 4.788" N	82° 38' 18.489" E
664	Minebnd	4781.797	22° 21' 7.974" N	82° 38' 18.938" E
665	Minebnd	4781.797	22° 21' 9.671" N	82° 38' 18.834" E
666	Minebnd	4781.797	22° 21' 13.339" N	82° 38' 20.706" E
667	Minebnd	4781.797	22° 21' 13.339" N	82° 38' 20.706" E
0	Rev-585	1.072	22° 19' 40.582" N	82° 37' 32.645" E
1	Rev-585	1.072	22° 19' 41.079" N	82° 37' 33.441" E
2	Rev-585	1.072	22° 19' 41.354" N	82° 37' 34.284" E
3	Rev-585	1.072	22° 19' 41.512" N	82° 37' 35.135" E
4	Rev-585	1.072	22° 19' 42.203" N	82° 37' 35.179" E
5	Rev-585	1.072	22° 19' 42.099" N	82° 37' 36.106" E
6	Rev-585	1.072	22° 19' 41.156" N	82° 37' 36.000" E
7	Rev-585	1.072	22° 19' 40.663" N	82° 37' 35.750" E
8	Rev-585	1.072	22° 19' 40.267" N	82° 37' 35.623" E
9	Rev-585	1.072	22° 19' 40.206" N	82° 37' 35.595" E
10	Rev-585	1.072	22° 19' 40.030" N	82° 37' 35.747" E



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A Min-Rata Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
11	Rev-585	1.072	22° 19' 40.033" N	82° 37' 35.751" E
12	Rev-585	1.072	22° 19' 40.399" N	82° 37' 36.004" E
13	Rev-585	1.072	22° 19' 40.861" N	82° 37' 36.413" E
14	Rev-585	1.072	22° 19' 41.039" N	82° 37' 36.706" E
15	Rev-585	1.072	22° 19' 40.634" N	82° 37' 37.224" E
16	Rev-585	1.072	22° 19' 40.045" N	82° 37' 36.602" E
17	Rev-585	1.072	22° 19' 39.689" N	82° 37' 36.384" E
18	Rev-585	1.072	22° 19' 39.501" N	82° 37' 36.253" E
19	Rev-585	1.072	22° 19' 39.212" N	82° 37' 36.109" E
20	Rev-585	1.072	22° 19' 38.857" N	82° 37' 35.961" E
21	Rev-585	1.072	22° 19' 38.443" N	82° 37' 35.630" E
22	Rev-585	1.072	22° 19' 38.110" N	82° 37' 35.479" E
23	Rev-585	1.072	22° 19' 37.833" N	82° 37' 35.312" E
24	Rev-585	1.072	22° 19' 37.285" N	82° 37' 34.891" E
25	Rev-585	1.072	22° 19' 36.538" N	82° 37' 34.196" E
26	Rev-585	1.072	22° 19' 37.323" N	82° 37' 33.901" E
27	Rev-585	1.072	22° 19' 38.908" N	82° 37' 33.259" E
28	Rev-585	1.072	22° 19' 40.582" N	82° 37' 32.645" E
29	Rev-40(P)	2.699	22° 19' 28.148" N	82° 38' 36.744" E
30	Rev-40(P)	2.699	22° 19' 28.408" N	82° 38' 34.815" E
31	Rev-40(P)	2.699	22° 19' 27.509" N	82° 38' 34.609" E
32	Rev-40(P)	2.699	22° 19' 26.040" N	82° 38' 33.202" E
33	Rev-40(P)	2.699	22° 19' 28.752" N	82° 38' 33.254" E
34	Rev-40(P)	2.699	22° 19' 29.448" N	82° 38' 33.387" E
35	Rev-40(P)	2.699	22° 19' 30.047" N	82° 38' 33.150" E
36	Rev-40(P)	2.699	22° 19' 32.126" N	82° 38' 32.981" E
37	Rev-40(P)	2.699	22° 19' 32.966" N	82° 38' 33.355" E
38	Rev-40(P)	2.699	22° 19' 33.707" N	82° 38' 33.763" E
39	Rev-40(P)	2.699	22° 19' 34.953" N	82° 38' 34.294" E
40	Rev-40(P)	2.699	22° 19' 36.431" N	82° 38' 34.721" E
41	Rev-40(P)	2.699	22° 19' 37.633" N	82° 38' 34.253" E
42	Rev-40(P)	2.699	22° 19' 37.639" N	82° 38' 34.562" E
43	Rev-40(P)	2.699	22° 19' 37.329" N	82° 38' 36.424" E
44	Rev-40(P)	2.699	22° 19' 37.575" N	82° 38' 36.962" E
45	Rev-40(P)	2.699	22° 19' 36.888" N	82° 38' 37.097" E
46	Rev-40(P)	2.699	22° 19' 28.148" N	82° 38' 36.744" E
47	Rev-579	0.065	22° 19' 43.088" N	82° 37' 31.435" E
48	Rev-579	0.065	22° 19' 42.985" N	82° 37' 32.481" E
49	Rev-579	0.065	22° 19' 41.575" N	82° 37' 32.440" E
50	Rev-579	0.065	22° 19' 43.088" N	82° 37' 31.435" E
51	Rev-957	4.711	22° 20' 29.955" N	82° 38' 18.692" E
52	Rev-957	4.711	22° 20' 29.718" N	82° 38' 18.423" E
53	Rev-957	4.711	22° 20' 29.485" N	82° 38' 18.105" E
54	Rev-957	4.711	22° 20' 29.210" N	82° 38' 17.776" E
55	Rev-957	4.711	22° 20' 29.073" N	82° 38' 17.638" E
56	Rev-957	4.711	22° 20' 28.914" N	82° 38' 17.460" E
57	Rev-957	4.711	22° 20' 28.759" N	82° 38' 17.329" E
58	Rev-957	4.711	22° 20' 28.457" N	82° 38' 17.131" E
59	Rev-957	4.711	22° 20' 28.181" N	82° 38' 16.852" E
60	Rev-957	4.711	22° 20' 27.781" N	82° 38' 16.645" E
61	Rev-957	4.711	22° 20' 27.502" N	82° 38' 16.431" E
62	Rev-957	4.711	22° 20' 27.238" N	82° 38' 16.165" E
63	Rev-957	4.711	22° 20' 27.001" N	82° 38' 15.991" E
64	Rev-957	4.711	22° 20' 26.776" N	82° 38' 15.814" E
65	Rev-957	4.711	22° 20' 26.386" N	82° 38' 15.598" E



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A Minar Technologies Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
66	Rev-957	4.711	22° 20' 25.933" N	82° 38' 15.506" E
67	Rev-957	4.711	22° 20' 25.602" N	82° 38' 15.233" E
68	Rev-957	4.711	22° 20' 25.336" N	82° 38' 15.012" E
69	Rev-957	4.711	22° 20' 24.822" N	82° 38' 14.800" E
70	Rev-957	4.711	22° 20' 24.482" N	82° 38' 14.392" E
71	Rev-957	4.711	22° 20' 24.189" N	82° 38' 14.071" E
72	Rev-957	4.711	22° 20' 23.804" N	82° 38' 13.843" E
73	Rev-957	4.711	22° 20' 23.439" N	82° 38' 13.537" E
74	Rev-957	4.711	22° 20' 23.028" N	82° 38' 13.259" E
75	Rev-957	4.711	22° 20' 22.722" N	82° 38' 12.953" E
76	Rev-957	4.711	22° 20' 22.417" N	82° 38' 12.788" E
77	Rev-957	4.711	22° 20' 21.810" N	82° 38' 12.592" E
78	Rev-957	4.711	22° 20' 21.570" N	82° 38' 12.517" E
79	Rev-957	4.711	22° 20' 21.087" N	82° 38' 12.450" E
80	Rev-957	4.711	22° 20' 20.400" N	82° 38' 12.214" E
81	Rev-957	4.711	22° 20' 19.874" N	82° 38' 12.001" E
82	Rev-957	4.711	22° 20' 19.397" N	82° 38' 11.855" E
83	Rev-957	4.711	22° 20' 19.110" N	82° 38' 11.809" E
84	Rev-957	4.711	22° 20' 18.813" N	82° 38' 11.746" E
85	Rev-957	4.711	22° 20' 18.439" N	82° 38' 11.633" E
86	Rev-957	4.711	22° 20' 18.278" N	82° 38' 11.585" E
87	Rev-957	4.711	22° 20' 18.135" N	82° 38' 11.543" E
88	Rev-957	4.711	22° 20' 18.047" N	82° 38' 11.493" E
89	Rev-957	4.711	22° 20' 17.935" N	82° 38' 11.456" E
90	Rev-957	4.711	22° 20' 17.800" N	82° 38' 11.410" E
91	Rev-957	4.711	22° 20' 17.597" N	82° 38' 11.388" E
92	Rev-957	4.711	22° 20' 17.355" N	82° 38' 11.338" E
93	Rev-957	4.711	22° 20' 17.518" N	82° 38' 11.222" E
94	Rev-957	4.711	22° 20' 17.764" N	82° 38' 11.040" E
95	Rev-957	4.711	22° 20' 17.884" N	82° 38' 10.956" E
96	Rev-957	4.711	22° 20' 18.015" N	82° 38' 10.863" E
97	Rev-957	4.711	22° 20' 18.116" N	82° 38' 10.758" E
98	Rev-957	4.711	22° 20' 18.230" N	82° 38' 10.700" E
99	Rev-957	4.711	22° 20' 18.384" N	82° 38' 10.684" E
100	Rev-957	4.711	22° 20' 18.524" N	82° 38' 10.728" E
101	Rev-957	4.711	22° 20' 18.653" N	82° 38' 10.752" E
102	Rev-957	4.711	22° 20' 19.111" N	82° 38' 10.882" E
103	Rev-957	4.711	22° 20' 19.843" N	82° 38' 11.029" E
104	Rev-957	4.711	22° 20' 20.052" N	82° 38' 11.092" E
105	Rev-957	4.711	22° 20' 20.381" N	82° 38' 11.150" E
106	Rev-957	4.711	22° 20' 20.616" N	82° 38' 11.244" E
107	Rev-957	4.711	22° 20' 20.747" N	82° 38' 11.256" E
108	Rev-957	4.711	22° 20' 20.948" N	82° 38' 11.281" E
109	Rev-957	4.711	22° 20' 21.135" N	82° 38' 11.301" E
110	Rev-957	4.711	22° 20' 21.381" N	82° 38' 11.331" E
111	Rev-957	4.711	22° 20' 21.618" N	82° 38' 11.352" E
112	Rev-957	4.711	22° 20' 21.814" N	82° 38' 11.386" E
113	Rev-957	4.711	22° 20' 21.976" N	82° 38' 11.406" E
114	Rev-957	4.711	22° 20' 22.156" N	82° 38' 11.437" E
115	Rev-957	4.711	22° 20' 22.406" N	82° 38' 11.468" E
116	Rev-957	4.711	22° 20' 22.600" N	82° 38' 11.488" E
117	Rev-957	4.711	22° 20' 22.785" N	82° 38' 11.509" E
118	Rev-957	4.711	22° 20' 22.874" N	82° 38' 11.525" E
119	Rev-957	4.711	22° 20' 23.075" N	82° 38' 11.584" E
120	Rev-957	4.711	22° 20' 23.305" N	82° 38' 11.655" E



cmpdi
A Mai Ruta Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
121	Rev-957	4.711	22° 20' 23.420" N	82° 38' 11.685" E
122	Rev-957	4.711	22° 20' 23.876" N	82° 38' 11.736" E
123	Rev-957	4.711	22° 20' 23.910" N	82° 38' 11.745" E
124	Rev-957	4.711	22° 20' 24.136" N	82° 38' 11.795" E
125	Rev-957	4.711	22° 20' 24.340" N	82° 38' 11.816" E
126	Rev-957	4.711	22° 20' 24.525" N	82° 38' 11.851" E
127	Rev-957	4.711	22° 20' 24.757" N	82° 38' 11.892" E
128	Rev-957	4.711	22° 20' 25.006" N	82° 38' 11.910" E
129	Rev-957	4.711	22° 20' 25.304" N	82° 38' 11.939" E
130	Rev-957	4.711	22° 20' 25.524" N	82° 38' 11.948" E
131	Rev-957	4.711	22° 20' 25.736" N	82° 38' 11.964" E
132	Rev-957	4.711	22° 20' 25.952" N	82° 38' 11.937" E
133	Rev-957	4.711	22° 20' 26.382" N	82° 38' 11.915" E
134	Rev-957	4.711	22° 20' 27.081" N	82° 38' 11.819" E
135	Rev-957	4.711	22° 20' 27.406" N	82° 38' 11.785" E
136	Rev-957	4.711	22° 20' 27.847" N	82° 38' 11.685" E
137	Rev-957	4.711	22° 20' 28.881" N	82° 38' 11.442" E
138	Rev-957	4.711	22° 20' 29.485" N	82° 38' 11.335" E
139	Rev-957	4.711	22° 20' 29.880" N	82° 38' 11.262" E
140	Rev-957	4.711	22° 20' 30.176" N	82° 38' 11.144" E
141	Rev-957	4.711	22° 20' 31.392" N	82° 38' 11.136" E
142	Rev-957	4.711	22° 20' 32.078" N	82° 38' 11.065" E
143	Rev-957	4.711	22° 20' 33.202" N	82° 38' 10.938" E
144	Rev-957	4.711	22° 20' 33.864" N	82° 38' 10.963" E
145	Rev-957	4.711	22° 20' 34.482" N	82° 38' 10.941" E
146	Rev-957	4.711	22° 20' 35.285" N	82° 38' 11.152" E
147	Rev-957	4.711	22° 20' 34.779" N	82° 38' 11.802" E
148	Rev-957	4.711	22° 20' 33.765" N	82° 38' 12.835" E
149	Rev-957	4.711	22° 20' 33.650" N	82° 38' 13.090" E
150	Rev-957	4.711	22° 20' 33.691" N	82° 38' 13.333" E
151	Rev-957	4.711	22° 20' 33.732" N	82° 38' 13.537" E
152	Rev-957	4.711	22° 20' 32.922" N	82° 38' 14.367" E
153	Rev-957	4.711	22° 20' 32.670" N	82° 38' 14.714" E
154	Rev-957	4.711	22° 20' 32.843" N	82° 38' 15.175" E
155	Rev-957	4.711	22° 20' 32.563" N	82° 38' 15.623" E
156	Rev-957	4.711	22° 20' 30.827" N	82° 38' 16.969" E
157	Rev-957	4.711	22° 20' 30.494" N	82° 38' 17.046" E
158	Rev-957	4.711	22° 20' 30.213" N	82° 38' 17.091" E
159	Rev-957	4.711	22° 20' 30.020" N	82° 38' 17.133" E
160	Rev-957	4.711	22° 20' 30.081" N	82° 38' 17.412" E
161	Rev-957	4.711	22° 20' 30.168" N	82° 38' 17.615" E
162	Rev-957	4.711	22° 20' 30.114" N	82° 38' 17.730" E
163	Rev-957	4.711	22° 20' 30.007" N	82° 38' 17.959" E
164	Rev-957	4.711	22° 20' 29.944" N	82° 38' 18.125" E
165	Rev-957	4.711	22° 20' 29.930" N	82° 38' 18.267" E
166	Rev-957	4.711	22° 20' 30.031" N	82° 38' 18.468" E
167	Rev-957	4.711	22° 20' 30.060" N	82° 38' 18.557" E
168	Rev-957	4.711	22° 20' 29.955" N	82° 38' 18.692" E
169	Rev-1241	0.101	22° 20' 8.061" N	82° 38' 20.988" E
170	Rev-1241	0.101	22° 20' 8.089" N	82° 38' 21.594" E
171	Rev-1241	0.101	22° 20' 8.302" N	82° 38' 22.914" E
172	Rev-1241	0.101	22° 20' 8.339" N	82° 38' 23.575" E
173	Rev-1241	0.101	22° 20' 8.324" N	82° 38' 24.422" E
174	Rev-1241	0.101	22° 20' 8.223" N	82° 38' 25.067" E
175	Rev-1241	0.101	22° 20' 8.132" N	82° 38' 25.459" E



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A Max Rauta Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
176	Rev-1241	0.101	22° 20' 7.968" N	82° 38' 25.802" E
177	Rev-1241	0.101	22° 20' 7.981" N	82° 38' 25.077" E
178	Rev-1241	0.101	22° 20' 8.094" N	82° 38' 24.589" E
179	Rev-1241	0.101	22° 20' 8.074" N	82° 38' 23.251" E
180	Rev-1241	0.101	22° 20' 8.000" N	82° 38' 22.421" E
181	Rev-1241	0.101	22° 20' 7.825" N	82° 38' 22.025" E
182	Rev-1241	0.101	22° 20' 7.771" N	82° 38' 21.756" E
183	Rev-1241	0.101	22° 20' 7.737" N	82° 38' 21.304" E
184	Rev-1241	0.101	22° 20' 8.061" N	82° 38' 20.988" E
185	Rev-481	0.890	22° 20' 11.499" N	82° 38' 9.675" E
186	Rev-481	0.890	22° 20' 11.659" N	82° 38' 9.370" E
187	Rev-481	0.890	22° 20' 10.873" N	82° 38' 9.002" E
188	Rev-481	0.890	22° 20' 10.554" N	82° 38' 8.817" E
189	Rev-481	0.890	22° 20' 10.849" N	82° 38' 8.467" E
190	Rev-481	0.890	22° 20' 11.382" N	82° 38' 7.835" E
191	Rev-481	0.890	22° 20' 11.685" N	82° 38' 7.484" E
192	Rev-481	0.890	22° 20' 11.938" N	82° 38' 7.125" E
193	Rev-481	0.890	22° 20' 12.212" N	82° 38' 6.717" E
194	Rev-481	0.890	22° 20' 12.511" N	82° 38' 6.262" E
195	Rev-481	0.890	22° 20' 12.703" N	82° 38' 6.028" E
196	Rev-481	0.890	22° 20' 12.942" N	82° 38' 5.684" E
197	Rev-481	0.890	22° 20' 13.337" N	82° 38' 5.215" E
198	Rev-481	0.890	22° 20' 13.610" N	82° 38' 5.583" E
199	Rev-481	0.890	22° 20' 13.629" N	82° 38' 5.722" E
200	Rev-481	0.890	22° 20' 13.807" N	82° 38' 5.807" E
201	Rev-481	0.890	22° 20' 14.051" N	82° 38' 5.824" E
202	Rev-481	0.890	22° 20' 14.167" N	82° 38' 5.739" E
203	Rev-481	0.890	22° 20' 16.419" N	82° 38' 6.214" E
204	Rev-481	0.890	22° 20' 15.409" N	82° 38' 7.040" E
205	Rev-481	0.890	22° 20' 14.436" N	82° 38' 7.658" E
206	Rev-481	0.890	22° 20' 13.528" N	82° 38' 8.272" E
207	Rev-481	0.890	22° 20' 13.083" N	82° 38' 8.616" E
208	Rev-481	0.890	22° 20' 12.427" N	82° 38' 9.102" E
209	Rev-481	0.890	22° 20' 12.120" N	82° 38' 9.325" E
210	Rev-481	0.890	22° 20' 11.499" N	82° 38' 9.675" E
211	Rev-959	6.091	22° 20' 21.119" N	82° 38' 2.347" E
212	Rev-959	6.091	22° 20' 25.091" N	82° 38' 10.838" E
213	Rev-959	6.091	22° 20' 26.997" N	82° 38' 10.660" E
214	Rev-959	6.091	22° 20' 29.215" N	82° 38' 9.841" E
215	Rev-959	6.091	22° 20' 29.640" N	82° 38' 10.966" E
216	Rev-959	6.091	22° 20' 28.671" N	82° 38' 11.127" E
217	Rev-959	6.091	22° 20' 27.931" N	82° 38' 11.327" E
218	Rev-959	6.091	22° 20' 27.542" N	82° 38' 11.349" E
219	Rev-959	6.091	22° 20' 26.856" N	82° 38' 11.457" E
220	Rev-959	6.091	22° 20' 26.314" N	82° 38' 11.513" E
221	Rev-959	6.091	22° 20' 25.427" N	82° 38' 11.514" E
222	Rev-959	6.091	22° 20' 24.639" N	82° 38' 11.434" E
223	Rev-959	6.091	22° 20' 24.078" N	82° 38' 11.380" E
224	Rev-959	6.091	22° 20' 23.497" N	82° 38' 11.293" E
225	Rev-959	6.091	22° 20' 23.094" N	82° 38' 11.188" E
226	Rev-959	6.091	22° 20' 22.319" N	82° 38' 11.048" E
227	Rev-959	6.091	22° 20' 21.068" N	82° 38' 10.886" E
228	Rev-959	6.091	22° 20' 19.904" N	82° 38' 10.727" E
229	Rev-959	6.091	22° 20' 19.400" N	82° 38' 10.634" E
230	Rev-959	6.091	22° 20' 18.590" N	82° 38' 10.436" E



cmpdi
A Min-Rates Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
231	Rev-959	6.091	22° 20' 18.234" N	82° 38' 10.342" E
232	Rev-959	6.091	22° 20' 18.018" N	82° 38' 10.403" E
233	Rev-959	6.091	22° 20' 17.745" N	82° 38' 10.581" E
234	Rev-959	6.091	22° 20' 17.208" N	82° 38' 11.045" E
235	Rev-959	6.091	22° 20' 16.932" N	82° 38' 11.284" E
236	Rev-959	6.091	22° 20' 16.094" N	82° 38' 11.275" E
237	Rev-959	6.091	22° 20' 15.237" N	82° 38' 11.259" E
238	Rev-959	6.091	22° 20' 14.366" N	82° 38' 11.119" E
239	Rev-959	6.091	22° 20' 13.743" N	82° 38' 10.881" E
240	Rev-959	6.091	22° 20' 13.108" N	82° 38' 10.656" E
241	Rev-959	6.091	22° 20' 12.862" N	82° 38' 10.587" E
242	Rev-959	6.091	22° 20' 12.454" N	82° 38' 10.449" E
243	Rev-959	6.091	22° 20' 11.809" N	82° 38' 10.101" E
244	Rev-959	6.091	22° 20' 11.697" N	82° 38' 9.912" E
245	Rev-959	6.091	22° 20' 11.499" N	82° 38' 9.675" E
246	Rev-959	6.091	22° 20' 12.120" N	82° 38' 9.325" E
247	Rev-959	6.091	22° 20' 12.427" N	82° 38' 9.102" E
248	Rev-959	6.091	22° 20' 13.083" N	82° 38' 8.616" E
249	Rev-959	6.091	22° 20' 13.528" N	82° 38' 8.272" E
250	Rev-959	6.091	22° 20' 14.436" N	82° 38' 7.658" E
251	Rev-959	6.091	22° 20' 15.409" N	82° 38' 7.040" E
252	Rev-959	6.091	22° 20' 15.412" N	82° 38' 7.040" E
253	Rev-959	6.091	22° 20' 16.419" N	82° 38' 6.214" E
254	Rev-959	6.091	22° 20' 17.317" N	82° 38' 5.391" E
255	Rev-959	6.091	22° 20' 18.471" N	82° 38' 4.441" E
256	Rev-959	6.091	22° 20' 20.189" N	82° 38' 3.110" E
257	Rev-959	6.091	22° 20' 21.119" N	82° 38' 2.347" E
258	Rev-1182(P)	27.847	22° 20' 8.563" N	82° 38' 15.673" E
259	Rev-1182(P)	27.847	22° 20' 10.546" N	82° 38' 15.992" E
260	Rev-1182(P)	27.847	22° 20' 10.581" N	82° 38' 16.501" E
261	Rev-1182(P)	27.847	22° 20' 12.529" N	82° 38' 16.811" E
262	Rev-1182(P)	27.847	22° 20' 13.029" N	82° 38' 15.377" E
263	Rev-1182(P)	27.847	22° 20' 15.687" N	82° 38' 15.366" E
264	Rev-1182(P)	27.847	22° 20' 15.625" N	82° 38' 18.132" E
265	Rev-1182(P)	27.847	22° 20' 19.222" N	82° 38' 18.567" E
266	Rev-1182(P)	27.847	22° 20' 21.096" N	82° 38' 18.654" E
267	Rev-1182(P)	27.847	22° 20' 23.010" N	82° 38' 19.086" E
268	Rev-1182(P)	27.847	22° 20' 23.406" N	82° 38' 17.546" E
269	Rev-1182(P)	27.847	22° 20' 23.996" N	82° 38' 15.427" E
270	Rev-1182(P)	27.847	22° 20' 24.394" N	82° 38' 14.681" E
271	Rev-1182(P)	27.847	22° 20' 24.771" N	82° 38' 14.957" E
272	Rev-1182(P)	27.847	22° 20' 24.963" N	82° 38' 15.160" E
273	Rev-1182(P)	27.847	22° 20' 25.165" N	82° 38' 15.338" E
274	Rev-1182(P)	27.847	22° 20' 25.380" N	82° 38' 15.486" E
275	Rev-1182(P)	27.847	22° 20' 25.567" N	82° 38' 15.595" E
276	Rev-1182(P)	27.847	22° 20' 25.739" N	82° 38' 15.681" E
277	Rev-1182(P)	27.847	22° 20' 25.873" N	82° 38' 15.740" E
278	Rev-1182(P)	27.847	22° 20' 26.134" N	82° 38' 15.818" E
279	Rev-1182(P)	27.847	22° 20' 26.372" N	82° 38' 16.012" E
280	Rev-1182(P)	27.847	22° 20' 26.583" N	82° 38' 16.146" E
281	Rev-1182(P)	27.847	22° 20' 27.269" N	82° 38' 16.688" E
282	Rev-1182(P)	27.847	22° 20' 27.453" N	82° 38' 16.810" E
283	Rev-1182(P)	27.847	22° 20' 28.138" N	82° 38' 17.150" E
284	Rev-1182(P)	27.847	22° 20' 28.334" N	82° 38' 18.148" E
285	Rev-1182(P)	27.847	22° 20' 28.466" N	82° 38' 18.727" E



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A Max Rauta Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
286	Rev-1182(P)	27.847	22° 20' 28.723" N	82° 38' 19.494" E
287	Rev-1182(P)	27.847	22° 20' 28.406" N	82° 38' 20.221" E
288	Rev-1182(P)	27.847	22° 20' 28.174" N	82° 38' 20.735" E
289	Rev-1182(P)	27.847	22° 20' 27.570" N	82° 38' 21.032" E
290	Rev-1182(P)	27.847	22° 20' 27.051" N	82° 38' 21.322" E
291	Rev-1182(P)	27.847	22° 20' 26.955" N	82° 38' 21.432" E
292	Rev-1182(P)	27.847	22° 20' 26.921" N	82° 38' 21.542" E
293	Rev-1182(P)	27.847	22° 20' 26.891" N	82° 38' 22.019" E
294	Rev-1182(P)	27.847	22° 20' 26.481" N	82° 38' 22.118" E
295	Rev-1182(P)	27.847	22° 20' 26.342" N	82° 38' 22.202" E
296	Rev-1182(P)	27.847	22° 20' 26.271" N	82° 38' 22.368" E
297	Rev-1182(P)	27.847	22° 20' 26.129" N	82° 38' 23.073" E
298	Rev-1182(P)	27.847	22° 20' 26.011" N	82° 38' 23.685" E
299	Rev-1182(P)	27.847	22° 20' 26.318" N	82° 38' 23.696" E
300	Rev-1182(P)	27.847	22° 20' 26.754" N	82° 38' 23.713" E
301	Rev-1182(P)	27.847	22° 20' 27.360" N	82° 38' 23.718" E
302	Rev-1182(P)	27.847	22° 20' 27.441" N	82° 38' 24.093" E
303	Rev-1182(P)	27.847	22° 20' 27.436" N	82° 38' 24.232" E
304	Rev-1182(P)	27.847	22° 20' 27.571" N	82° 38' 24.333" E
305	Rev-1182(P)	27.847	22° 20' 28.149" N	82° 38' 24.268" E
306	Rev-1182(P)	27.847	22° 20' 28.238" N	82° 38' 24.813" E
307	Rev-1182(P)	27.847	22° 20' 28.005" N	82° 38' 25.990" E
308	Rev-1182(P)	27.847	22° 20' 28.495" N	82° 38' 26.155" E
309	Rev-1182(P)	27.847	22° 20' 28.550" N	82° 38' 27.232" E
310	Rev-1182(P)	27.847	22° 20' 29.224" N	82° 38' 27.486" E
311	Rev-1182(P)	27.847	22° 20' 28.422" N	82° 38' 34.105" E
312	Rev-1182(P)	27.847	22° 20' 7.089" N	82° 38' 33.681" E
313	Rev-1182(P)	27.847	22° 20' 7.379" N	82° 38' 33.070" E
314	Rev-1182(P)	27.847	22° 20' 7.511" N	82° 38' 32.467" E
315	Rev-1182(P)	27.847	22° 20' 7.609" N	82° 38' 31.928" E
316	Rev-1182(P)	27.847	22° 20' 7.821" N	82° 38' 31.646" E
317	Rev-1182(P)	27.847	22° 20' 8.166" N	82° 38' 31.604" E
318	Rev-1182(P)	27.847	22° 20' 8.425" N	82° 38' 31.535" E
319	Rev-1182(P)	27.847	22° 20' 8.875" N	82° 38' 31.481" E
320	Rev-1182(P)	27.847	22° 20' 9.310" N	82° 38' 31.462" E
321	Rev-1182(P)	27.847	22° 20' 9.774" N	82° 38' 31.363" E
322	Rev-1182(P)	27.847	22° 20' 10.108" N	82° 38' 31.366" E
323	Rev-1182(P)	27.847	22° 20' 10.258" N	82° 38' 31.274" E
324	Rev-1182(P)	27.847	22° 20' 10.324" N	82° 38' 31.173" E
325	Rev-1182(P)	27.847	22° 20' 10.377" N	82° 38' 31.026" E
326	Rev-1182(P)	27.847	22° 20' 10.589" N	82° 38' 30.311" E
327	Rev-1182(P)	27.847	22° 20' 10.724" N	82° 38' 30.101" E
328	Rev-1182(P)	27.847	22° 20' 10.811" N	82° 38' 29.309" E
329	Rev-1182(P)	27.847	22° 20' 10.848" N	82° 38' 28.476" E
330	Rev-1182(P)	27.847	22° 20' 10.773" N	82° 38' 28.308" E
331	Rev-1182(P)	27.847	22° 20' 10.660" N	82° 38' 28.214" E
332	Rev-1182(P)	27.847	22° 20' 10.560" N	82° 38' 28.064" E
333	Rev-1182(P)	27.847	22° 20' 10.464" N	82° 38' 27.934" E
334	Rev-1182(P)	27.847	22° 20' 10.379" N	82° 38' 27.697" E
335	Rev-1182(P)	27.847	22° 20' 10.507" N	82° 38' 27.360" E
336	Rev-1182(P)	27.847	22° 20' 10.294" N	82° 38' 27.085" E
337	Rev-1182(P)	27.847	22° 20' 10.169" N	82° 38' 26.944" E
338	Rev-1182(P)	27.847	22° 20' 10.034" N	82° 38' 26.811" E
339	Rev-1182(P)	27.847	22° 20' 9.933" N	82° 38' 26.551" E
340	Rev-1182(P)	27.847	22° 20' 9.693" N	82° 38' 26.334" E



cmpdi
A Min-Rates Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
341	Rev-1182(P)	27.847	22° 20' 9.524" N	82° 38' 26.258" E
342	Rev-1182(P)	27.847	22° 20' 9.304" N	82° 38' 26.132" E
343	Rev-1182(P)	27.847	22° 20' 9.357" N	82° 38' 25.986" E
344	Rev-1182(P)	27.847	22° 20' 9.415" N	82° 38' 25.842" E
345	Rev-1182(P)	27.847	22° 20' 9.498" N	82° 38' 25.533" E
346	Rev-1182(P)	27.847	22° 20' 9.594" N	82° 38' 25.286" E
347	Rev-1182(P)	27.847	22° 20' 9.698" N	82° 38' 24.877" E
348	Rev-1182(P)	27.847	22° 20' 9.713" N	82° 38' 24.353" E
349	Rev-1182(P)	27.847	22° 20' 9.627" N	82° 38' 23.484" E
350	Rev-1182(P)	27.847	22° 20' 9.462" N	82° 38' 22.438" E
351	Rev-1182(P)	27.847	22° 20' 9.307" N	82° 38' 21.355" E
352	Rev-1182(P)	27.847	22° 20' 9.473" N	82° 38' 17.617" E
353	Rev-1182(P)	27.847	22° 20' 9.177" N	82° 38' 17.469" E
354	Rev-1182(P)	27.847	22° 20' 8.640" N	82° 38' 17.251" E
355	Rev-1182(P)	27.847	22° 20' 8.849" N	82° 38' 17.166" E
356	Rev-1182(P)	27.847	22° 20' 8.881" N	82° 38' 17.027" E
357	Rev-1182(P)	27.847	22° 20' 8.896" N	82° 38' 16.828" E
358	Rev-1182(P)	27.847	22° 20' 8.971" N	82° 38' 16.692" E
359	Rev-1182(P)	27.847	22° 20' 8.992" N	82° 38' 16.552" E
360	Rev-1182(P)	27.847	22° 20' 9.005" N	82° 38' 16.413" E
361	Rev-1182(P)	27.847	22° 20' 8.923" N	82° 38' 16.247" E
362	Rev-1182(P)	27.847	22° 20' 8.840" N	82° 38' 16.139" E
363	Rev-1182(P)	27.847	22° 20' 8.684" N	82° 38' 16.037" E
364	Rev-1182(P)	27.847	22° 20' 8.563" N	82° 38' 15.851" E
365	Rev-1182(P)	27.847	22° 20' 8.563" N	82° 38' 15.673" E
366	Rev-242/1 & 242/3	10.214	22° 19' 9.152" N	82° 38' 26.039" E
367	Rev-242/1 & 242/3	10.214	22° 19' 9.266" N	82° 38' 26.179" E
368	Rev-242/1 & 242/3	10.214	22° 19' 9.404" N	82° 38' 26.288" E
369	Rev-242/1 & 242/3	10.214	22° 19' 9.650" N	82° 38' 26.454" E
370	Rev-242/1 & 242/3	10.214	22° 19' 10.010" N	82° 38' 26.697" E
371	Rev-242/1 & 242/3	10.214	22° 19' 10.762" N	82° 38' 26.969" E
372	Rev-242/1 & 242/3	10.214	22° 19' 11.005" N	82° 38' 27.062" E
373	Rev-242/1 & 242/3	10.214	22° 19' 10.439" N	82° 38' 27.554" E
374	Rev-242/1 & 242/3	10.214	22° 19' 11.137" N	82° 38' 28.112" E
375	Rev-242/1 & 242/3	10.214	22° 19' 11.830" N	82° 38' 27.755" E
376	Rev-242/1 & 242/3	10.214	22° 19' 13.036" N	82° 38' 28.356" E
377	Rev-242/1 & 242/3	10.214	22° 19' 13.183" N	82° 38' 27.245" E
378	Rev-242/1 & 242/3	10.214	22° 19' 13.185" N	82° 38' 27.167" E
379	Rev-242/1 & 242/3	10.214	22° 19' 15.074" N	82° 38' 28.002" E
380	Rev-242/1 & 242/3	10.214	22° 19' 17.184" N	82° 38' 28.881" E
381	Rev-242/1 & 242/3	10.214	22° 19' 17.017" N	82° 38' 29.342" E
382	Rev-242/1 & 242/3	10.214	22° 19' 18.750" N	82° 38' 30.182" E
383	Rev-242/1 & 242/3	10.214	22° 19' 19.095" N	82° 38' 30.269" E
384	Rev-242/1 & 242/3	10.214	22° 19' 20.629" N	82° 38' 31.053" E
385	Rev-242/1 & 242/3	10.214	22° 19' 21.548" N	82° 38' 31.585" E
386	Rev-242/1 & 242/3	10.214	22° 19' 21.737" N	82° 38' 31.738" E
387	Rev-242/1 & 242/3	10.214	22° 19' 22.045" N	82° 38' 31.869" E
388	Rev-242/1 & 242/3	10.214	22° 19' 22.136" N	82° 38' 31.935" E
389	Rev-242/1 & 242/3	10.214	22° 19' 22.146" N	82° 38' 31.949" E
390	Rev-242/1 & 242/3	10.214	22° 19' 22.145" N	82° 38' 31.976" E
391	Rev-242/1 & 242/3	10.214	22° 19' 22.144" N	82° 38' 31.978" E
392	Rev-242/1 & 242/3	10.214	22° 19' 21.981" N	82° 38' 32.031" E
393	Rev-242/1 & 242/3	10.214	22° 19' 21.851" N	82° 38' 32.112" E
394	Rev-242/1 & 242/3	10.214	22° 19' 21.707" N	82° 38' 32.362" E
395	Rev-242/1 & 242/3	10.214	22° 19' 21.178" N	82° 38' 31.742" E



cmpdi
A Mahanagar Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
396	Rev-242/1 & 242/3	10.214	22° 19' 21.087" N	82° 38' 31.863" E
397	Rev-242/1 & 242/3	10.214	22° 19' 21.150" N	82° 38' 31.610" E
398	Rev-242/1 & 242/3	10.214	22° 19' 20.804" N	82° 38' 31.552" E
399	Rev-242/1 & 242/3	10.214	22° 19' 20.402" N	82° 38' 31.484" E
400	Rev-242/1 & 242/3	10.214	22° 19' 19.874" N	82° 38' 31.356" E
401	Rev-242/1 & 242/3	10.214	22° 19' 19.498" N	82° 38' 31.265" E
402	Rev-242/1 & 242/3	10.214	22° 19' 19.418" N	82° 38' 32.022" E
403	Rev-242/1 & 242/3	10.214	22° 19' 19.409" N	82° 38' 32.308" E
404	Rev-242/1 & 242/3	10.214	22° 19' 19.466" N	82° 38' 32.460" E
405	Rev-242/1 & 242/3	10.214	22° 19' 19.614" N	82° 38' 32.600" E
406	Rev-242/1 & 242/3	10.214	22° 19' 19.986" N	82° 38' 32.873" E
407	Rev-242/1 & 242/3	10.214	22° 19' 20.109" N	82° 38' 33.054" E
408	Rev-242/1 & 242/3	10.214	22° 19' 20.153" N	82° 38' 33.201" E
409	Rev-242/1 & 242/3	10.214	22° 19' 20.153" N	82° 38' 33.216" E
410	Rev-242/1 & 242/3	10.214	22° 19' 19.917" N	82° 38' 33.150" E
411	Rev-242/1 & 242/3	10.214	22° 19' 19.759" N	82° 38' 33.725" E
412	Rev-242/1 & 242/3	10.214	22° 19' 19.647" N	82° 38' 34.133" E
413	Rev-242/1 & 242/3	10.214	22° 19' 20.038" N	82° 38' 34.396" E
414	Rev-242/1 & 242/3	10.214	22° 19' 21.238" N	82° 38' 34.805" E
415	Rev-242/1 & 242/3	10.214	22° 19' 21.257" N	82° 38' 35.585" E
416	Rev-242/1 & 242/3	10.214	22° 19' 20.801" N	82° 38' 35.804" E
417	Rev-242/1 & 242/3	10.214	22° 19' 20.441" N	82° 38' 35.644" E
418	Rev-242/1 & 242/3	10.214	22° 19' 20.286" N	82° 38' 35.769" E
419	Rev-242/1 & 242/3	10.214	22° 19' 20.074" N	82° 38' 36.059" E
420	Rev-242/1 & 242/3	10.214	22° 19' 19.867" N	82° 38' 36.443" E
421	Rev-242/1 & 242/3	10.214	22° 19' 19.801" N	82° 38' 36.553" E
422	Rev-242/1 & 242/3	10.214	22° 19' 19.440" N	82° 38' 36.618" E
423	Rev-242/1 & 242/3	10.214	22° 19' 18.875" N	82° 38' 36.625" E
424	Rev-242/1 & 242/3	10.214	22° 19' 18.802" N	82° 38' 36.788" E
425	Rev-242/1 & 242/3	10.214	22° 19' 18.505" N	82° 38' 36.786" E
426	Rev-242/1 & 242/3	10.214	22° 19' 18.244" N	82° 38' 36.820" E
427	Rev-242/1 & 242/3	10.214	22° 19' 17.906" N	82° 38' 36.901" E
428	Rev-242/1 & 242/3	10.214	22° 19' 17.573" N	82° 38' 37.090" E
429	Rev-242/1 & 242/3	10.214	22° 19' 17.429" N	82° 38' 37.245" E
430	Rev-242/1 & 242/3	10.214	22° 19' 17.254" N	82° 38' 37.392" E
431	Rev-242/1 & 242/3	10.214	22° 19' 17.168" N	82° 38' 37.265" E
432	Rev-242/1 & 242/3	10.214	22° 19' 16.988" N	82° 38' 36.832" E
433	Rev-242/1 & 242/3	10.214	22° 19' 16.238" N	82° 38' 36.719" E
434	Rev-242/1 & 242/3	10.214	22° 19' 16.120" N	82° 38' 37.399" E
435	Rev-242/1 & 242/3	10.214	22° 19' 15.801" N	82° 38' 37.497" E
436	Rev-242/1 & 242/3	10.214	22° 19' 15.786" N	82° 38' 37.236" E
437	Rev-242/1 & 242/3	10.214	22° 19' 15.759" N	82° 38' 37.168" E
438	Rev-242/1 & 242/3	10.214	22° 19' 15.709" N	82° 38' 37.094" E
439	Rev-242/1 & 242/3	10.214	22° 19' 15.589" N	82° 38' 37.048" E
440	Rev-242/1 & 242/3	10.214	22° 19' 14.877" N	82° 38' 36.628" E
441	Rev-242/1 & 242/3	10.214	22° 19' 14.702" N	82° 38' 36.515" E
442	Rev-242/1 & 242/3	10.214	22° 19' 14.616" N	82° 38' 36.538" E
443	Rev-242/1 & 242/3	10.214	22° 19' 14.564" N	82° 38' 36.501" E
444	Rev-242/1 & 242/3	10.214	22° 19' 14.428" N	82° 38' 36.905" E
445	Rev-242/1 & 242/3	10.214	22° 19' 14.342" N	82° 38' 37.131" E
446	Rev-242/1 & 242/3	10.214	22° 19' 14.314" N	82° 38' 37.159" E
447	Rev-242/1 & 242/3	10.214	22° 19' 14.267" N	82° 38' 37.157" E
448	Rev-242/1 & 242/3	10.214	22° 19' 14.091" N	82° 38' 37.090" E
449	Rev-242/1 & 242/3	10.214	22° 19' 14.026" N	82° 38' 37.073" E
450	Rev-242/1 & 242/3	10.214	22° 19' 13.967" N	82° 38' 37.085" E



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A Max Rader Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
451	Rev-242/1 & 242/3	10.214	22° 19' 13.919" N	82° 38' 37.135" E
452	Rev-242/1 & 242/3	10.214	22° 19' 13.917" N	82° 38' 37.202" E
453	Rev-242/1 & 242/3	10.214	22° 19' 14.001" N	82° 38' 37.728" E
454	Rev-242/1 & 242/3	10.214	22° 19' 13.995" N	82° 38' 37.941" E
455	Rev-242/1 & 242/3	10.214	22° 19' 13.956" N	82° 38' 38.131" E
456	Rev-242/1 & 242/3	10.214	22° 19' 13.746" N	82° 38' 38.254" E
457	Rev-242/1 & 242/3	10.214	22° 19' 13.204" N	82° 38' 38.430" E
458	Rev-242/1 & 242/3	10.214	22° 19' 12.987" N	82° 38' 38.262" E
459	Rev-242/1 & 242/3	10.214	22° 19' 12.898" N	82° 38' 38.149" E
460	Rev-242/1 & 242/3	10.214	22° 19' 12.733" N	82° 38' 38.042" E
461	Rev-242/1 & 242/3	10.214	22° 19' 12.454" N	82° 38' 37.725" E
462	Rev-242/1 & 242/3	10.214	22° 19' 12.135" N	82° 38' 37.420" E
463	Rev-242/1 & 242/3	10.214	22° 19' 12.047" N	82° 38' 37.147" E
464	Rev-242/1 & 242/3	10.214	22° 19' 11.983" N	82° 38' 36.592" E
465	Rev-242/1 & 242/3	10.214	22° 19' 11.994" N	82° 38' 36.301" E
466	Rev-242/1 & 242/3	10.214	22° 19' 12.121" N	82° 38' 35.724" E
467	Rev-242/1 & 242/3	10.214	22° 19' 12.193" N	82° 38' 35.526" E
468	Rev-242/1 & 242/3	10.214	22° 19' 12.197" N	82° 38' 35.411" E
469	Rev-242/1 & 242/3	10.214	22° 19' 12.129" N	82° 38' 35.327" E
470	Rev-242/1 & 242/3	10.214	22° 19' 11.847" N	82° 38' 35.062" E
471	Rev-242/1 & 242/3	10.214	22° 19' 11.722" N	82° 38' 35.137" E
472	Rev-242/1 & 242/3	10.214	22° 19' 11.574" N	82° 38' 35.158" E
473	Rev-242/1 & 242/3	10.214	22° 19' 11.205" N	82° 38' 35.233" E
474	Rev-242/1 & 242/3	10.214	22° 19' 11.068" N	82° 38' 35.297" E
475	Rev-242/1 & 242/3	10.214	22° 19' 11.106" N	82° 38' 35.224" E
476	Rev-242/1 & 242/3	10.214	22° 19' 11.085" N	82° 38' 35.151" E
477	Rev-242/1 & 242/3	10.214	22° 19' 10.624" N	82° 38' 35.029" E
478	Rev-242/1 & 242/3	10.214	22° 19' 9.991" N	82° 38' 34.983" E
479	Rev-242/1 & 242/3	10.214	22° 19' 9.552" N	82° 38' 35.012" E
480	Rev-242/1 & 242/3	10.214	22° 19' 9.273" N	82° 38' 34.971" E
481	Rev-242/1 & 242/3	10.214	22° 19' 8.857" N	82° 38' 36.243" E
482	Rev-242/1 & 242/3	10.214	22° 19' 8.439" N	82° 38' 37.432" E
483	Rev-242/1 & 242/3	10.214	22° 19' 8.117" N	82° 38' 37.229" E
484	Rev-242/1 & 242/3	10.214	22° 19' 8.070" N	82° 38' 37.137" E
485	Rev-242/1 & 242/3	10.214	22° 19' 7.939" N	82° 38' 36.758" E
486	Rev-242/1 & 242/3	10.214	22° 19' 7.773" N	82° 38' 36.551" E
487	Rev-242/1 & 242/3	10.214	22° 19' 7.568" N	82° 38' 36.415" E
488	Rev-242/1 & 242/3	10.214	22° 19' 6.752" N	82° 38' 36.160" E
489	Rev-242/1 & 242/3	10.214	22° 19' 6.409" N	82° 38' 36.022" E
490	Rev-242/1 & 242/3	10.214	22° 19' 6.044" N	82° 38' 35.837" E
491	Rev-242/1 & 242/3	10.214	22° 19' 5.814" N	82° 38' 35.608" E
492	Rev-242/1 & 242/3	10.214	22° 19' 5.789" N	82° 38' 35.539" E
493	Rev-242/1 & 242/3	10.214	22° 19' 5.716" N	82° 38' 35.400" E
494	Rev-242/1 & 242/3	10.214	22° 19' 5.704" N	82° 38' 35.125" E
495	Rev-242/1 & 242/3	10.214	22° 19' 5.743" N	82° 38' 34.816" E
496	Rev-242/1 & 242/3	10.214	22° 19' 5.746" N	82° 38' 34.594" E
497	Rev-242/1 & 242/3	10.214	22° 19' 5.022" N	82° 38' 34.321" E
498	Rev-242/1 & 242/3	10.214	22° 19' 4.957" N	82° 38' 34.292" E
499	Rev-242/1 & 242/3	10.214	22° 19' 4.957" N	82° 38' 34.292" E
500	Rev-242/1 & 242/3	10.214	22° 19' 5.113" N	82° 38' 33.104" E
501	Rev-242/1 & 242/3	10.214	22° 19' 6.302" N	82° 38' 33.389" E
502	Rev-242/1 & 242/3	10.214	22° 19' 6.459" N	82° 38' 31.589" E
503	Rev-242/1 & 242/3	10.214	22° 19' 6.673" N	82° 38' 30.819" E
504	Rev-242/1 & 242/3	10.214	22° 19' 6.951" N	82° 38' 30.240" E
505	Rev-242/1 & 242/3	10.214	22° 19' 7.248" N	82° 38' 29.823" E



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A Max Ritter Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
506	Rev-242/1 & 242/3	10.214	22° 19' 7.339" N	82° 38' 29.713" E
507	Rev-242/1 & 242/3	10.214	22° 19' 7.517" N	82° 38' 29.498" E
508	Rev-242/1 & 242/3	10.214	22° 19' 7.707" N	82° 38' 29.270" E
509	Rev-242/1 & 242/3	10.214	22° 19' 8.111" N	82° 38' 28.659" E
510	Rev-242/1 & 242/3	10.214	22° 19' 8.405" N	82° 38' 28.063" E
511	Rev-242/1 & 242/3	10.214	22° 19' 8.563" N	82° 38' 27.532" E
512	Rev-242/1 & 242/3	10.214	22° 19' 8.056" N	82° 38' 27.129" E
513	Rev-242/1 & 242/3	10.214	22° 19' 8.051" N	82° 38' 27.126" E
514	Rev-242/1 & 242/3	10.214	22° 19' 8.094" N	82° 38' 27.008" E
515	Rev-242/1 & 242/3	10.214	22° 19' 8.187" N	82° 38' 26.753" E
516	Rev-242/1 & 242/3	10.214	22° 19' 8.480" N	82° 38' 25.952" E
517	Rev-242/1 & 242/3	10.214	22° 19' 7.858" N	82° 38' 25.703" E
518	Rev-242/1 & 242/3	10.214	22° 19' 7.001" N	82° 38' 25.148" E
519	Rev-242/1 & 242/3	10.214	22° 19' 6.253" N	82° 38' 24.559" E
520	Rev-242/1 & 242/3	10.214	22° 19' 6.322" N	82° 38' 24.581" E
521	Rev-242/1 & 242/3	10.214	22° 19' 6.381" N	82° 38' 24.599" E
522	Rev-242/1 & 242/3	10.214	22° 19' 6.439" N	82° 38' 24.616" E
523	Rev-242/1 & 242/3	10.214	22° 19' 6.554" N	82° 38' 24.652" E
524	Rev-242/1 & 242/3	10.214	22° 19' 6.834" N	82° 38' 24.705" E
525	Rev-242/1 & 242/3	10.214	22° 19' 6.879" N	82° 38' 24.631" E
526	Rev-242/1 & 242/3	10.214	22° 19' 7.060" N	82° 38' 24.704" E
527	Rev-242/1 & 242/3	10.214	22° 19' 7.579" N	82° 38' 24.921" E
528	Rev-242/1 & 242/3	10.214	22° 19' 8.098" N	82° 38' 25.260" E
529	Rev-242/1 & 242/3	10.214	22° 19' 8.506" N	82° 38' 25.535" E
530	Rev-242/1 & 242/3	10.214	22° 19' 9.152" N	82° 38' 26.039" E
531	Rev-153 & 277	40.603	22° 19' 49.752" N	82° 37' 27.753" E
532	Rev-153 & 277	40.603	22° 19' 49.761" N	82° 37' 26.354" E
533	Rev-153 & 277	40.603	22° 19' 49.764" N	82° 37' 25.307" E
534	Rev-153 & 277	40.603	22° 19' 51.712" N	82° 37' 23.767" E
535	Rev-153 & 277	40.603	22° 19' 56.132" N	82° 37' 23.099" E
536	Rev-153 & 277	40.603	22° 19' 56.767" N	82° 37' 23.146" E
537	Rev-153 & 277	40.603	22° 19' 57.207" N	82° 37' 23.217" E
538	Rev-153 & 277	40.603	22° 19' 57.096" N	82° 37' 24.274" E
539	Rev-153 & 277	40.603	22° 19' 57.047" N	82° 37' 25.262" E
540	Rev-153 & 277	40.603	22° 19' 57.043" N	82° 37' 26.310" E
541	Rev-153 & 277	40.603	22° 19' 56.984" N	82° 37' 27.121" E
542	Rev-153 & 277	40.603	22° 19' 56.917" N	82° 37' 28.292" E
543	Rev-153 & 277	40.603	22° 19' 56.925" N	82° 37' 28.619" E
544	Rev-153 & 277	40.603	22° 19' 57.303" N	82° 37' 28.821" E
545	Rev-153 & 277	40.603	22° 19' 58.337" N	82° 37' 29.223" E
546	Rev-153 & 277	40.603	22° 19' 59.451" N	82° 37' 29.181" E
547	Rev-153 & 277	40.603	22° 20' 0.453" N	82° 37' 29.327" E
548	Rev-153 & 277	40.603	22° 20' 1.447" N	82° 37' 29.541" E
549	Rev-153 & 277	40.603	22° 20' 2.194" N	82° 37' 29.793" E
550	Rev-153 & 277	40.603	22° 20' 3.333" N	82° 37' 30.024" E
551	Rev-153 & 277	40.603	22° 20' 4.431" N	82° 37' 30.271" E
552	Rev-153 & 277	40.603	22° 20' 5.415" N	82° 37' 30.497" E
553	Rev-153 & 277	40.603	22° 20' 6.110" N	82° 37' 30.555" E
554	Rev-153 & 277	40.603	22° 20' 7.108" N	82° 37' 30.599" E
555	Rev-153 & 277	40.603	22° 20' 8.200" N	82° 37' 30.596" E
556	Rev-153 & 277	40.603	22° 20' 9.447" N	82° 37' 30.639" E
557	Rev-153 & 277	40.603	22° 20' 10.537" N	82° 37' 30.673" E
558	Rev-153 & 277	40.603	22° 20' 11.566" N	82° 37' 30.491" E
559	Rev-153 & 277	40.603	22° 20' 12.456" N	82° 37' 30.113" E
560	Rev-153 & 277	40.603	22° 20' 13.080" N	82° 37' 29.380" E



cmpdi

A Mahanagar Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
561	Rev-153 & 277	40.603	22° 20' 13.303" N	82° 37' 29.697" E
562	Rev-153 & 277	40.603	22° 20' 13.534" N	82° 37' 30.044" E
563	Rev-153 & 277	40.603	22° 20' 13.759" N	82° 37' 30.328" E
564	Rev-153 & 277	40.603	22° 20' 14.576" N	82° 37' 30.643" E
565	Rev-153 & 277	40.603	22° 20' 15.688" N	82° 37' 31.240" E
566	Rev-153 & 277	40.603	22° 20' 15.598" N	82° 37' 31.465" E
567	Rev-153 & 277	40.603	22° 20' 16.376" N	82° 37' 31.837" E
568	Rev-153 & 277	40.603	22° 20' 15.780" N	82° 37' 33.105" E
569	Rev-153 & 277	40.603	22° 20' 15.534" N	82° 37' 33.835" E
570	Rev-153 & 277	40.603	22° 20' 15.795" N	82° 37' 34.085" E
571	Rev-153 & 277	40.603	22° 20' 16.147" N	82° 37' 34.284" E
572	Rev-153 & 277	40.603	22° 20' 16.438" N	82° 37' 34.014" E
573	Rev-153 & 277	40.603	22° 20' 16.984" N	82° 37' 33.189" E
574	Rev-153 & 277	40.603	22° 20' 17.203" N	82° 37' 32.849" E
575	Rev-153 & 277	40.603	22° 20' 17.550" N	82° 37' 32.489" E
576	Rev-153 & 277	40.603	22° 20' 18.063" N	82° 37' 31.989" E
577	Rev-153 & 277	40.603	22° 20' 18.745" N	82° 37' 31.590" E
578	Rev-153 & 277	40.603	22° 20' 19.061" N	82° 37' 31.409" E
579	Rev-153 & 277	40.603	22° 20' 19.361" N	82° 37' 31.221" E
580	Rev-153 & 277	40.603	22° 20' 19.882" N	82° 37' 30.746" E
581	Rev-153 & 277	40.603	22° 20' 21.257" N	82° 37' 30.886" E
582	Rev-153 & 277	40.603	22° 20' 23.825" N	82° 37' 31.327" E
583	Rev-153 & 277	40.603	22° 20' 24.240" N	82° 37' 31.396" E
584	Rev-153 & 277	40.603	22° 20' 24.776" N	82° 37' 31.693" E
585	Rev-153 & 277	40.603	22° 20' 26.691" N	82° 37' 33.396" E
586	Rev-153 & 277	40.603	22° 20' 26.957" N	82° 37' 33.482" E
587	Rev-153 & 277	40.603	22° 20' 27.531" N	82° 37' 33.466" E
588	Rev-153 & 277	40.603	22° 20' 27.838" N	82° 37' 34.128" E
589	Rev-153 & 277	40.603	22° 20' 28.195" N	82° 37' 35.031" E
590	Rev-153 & 277	40.603	22° 20' 27.852" N	82° 37' 35.891" E
591	Rev-153 & 277	40.603	22° 20' 27.979" N	82° 37' 36.119" E
592	Rev-153 & 277	40.603	22° 20' 27.961" N	82° 37' 37.162" E
593	Rev-153 & 277	40.603	22° 20' 27.947" N	82° 37' 37.737" E
594	Rev-153 & 277	40.603	22° 20' 27.527" N	82° 37' 38.047" E
595	Rev-153 & 277	40.603	22° 20' 26.810" N	82° 37' 38.899" E
596	Rev-153 & 277	40.603	22° 20' 26.291" N	82° 37' 39.593" E
597	Rev-153 & 277	40.603	22° 20' 25.916" N	82° 37' 40.562" E
598	Rev-153 & 277	40.603	22° 20' 25.805" N	82° 37' 41.595" E
599	Rev-153 & 277	40.603	22° 20' 25.619" N	82° 37' 42.018" E
600	Rev-153 & 277	40.603	22° 20' 25.280" N	82° 37' 42.877" E
601	Rev-153 & 277	40.603	22° 20' 24.860" N	82° 37' 44.382" E
602	Rev-153 & 277	40.603	22° 20' 24.426" N	82° 37' 45.782" E
603	Rev-153 & 277	40.603	22° 20' 24.605" N	82° 37' 46.053" E
604	Rev-153 & 277	40.603	22° 20' 25.265" N	82° 37' 46.493" E
605	Rev-153 & 277	40.603	22° 20' 24.727" N	82° 37' 47.519" E
606	Rev-153 & 277	40.603	22° 20' 24.562" N	82° 37' 47.630" E
607	Rev-153 & 277	40.603	22° 20' 24.715" N	82° 37' 47.646" E
608	Rev-153 & 277	40.603	22° 20' 23.932" N	82° 37' 48.880" E
609	Rev-153 & 277	40.603	22° 20' 23.690" N	82° 37' 48.865" E
610	Rev-153 & 277	40.603	22° 20' 23.356" N	82° 37' 49.113" E
611	Rev-153 & 277	40.603	22° 20' 23.349" N	82° 37' 49.354" E
612	Rev-153 & 277	40.603	22° 20' 22.659" N	82° 37' 50.044" E
613	Rev-153 & 277	40.603	22° 20' 21.547" N	82° 37' 50.898" E
614	Rev-153 & 277	40.603	22° 20' 21.023" N	82° 37' 50.526" E
615	Rev-153 & 277	40.603	22° 20' 21.104" N	82° 37' 49.838" E



cmpdi
A Minarika Company

FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
616	Rev-153 & 277	40.603	22° 20' 21.423" N	82° 37' 49.334" E
617	Rev-153 & 277	40.603	22° 20' 21.501" N	82° 37' 49.258" E
618	Rev-153 & 277	40.603	22° 20' 21.422" N	82° 37' 49.218" E
619	Rev-153 & 277	40.603	22° 20' 21.111" N	82° 37' 49.052" E
620	Rev-153 & 277	40.603	22° 20' 20.367" N	82° 37' 49.030" E
621	Rev-153 & 277	40.603	22° 20' 20.440" N	82° 37' 48.153" E
622	Rev-153 & 277	40.603	22° 20' 21.277" N	82° 37' 48.040" E
623	Rev-153 & 277	40.603	22° 20' 22.204" N	82° 37' 48.013" E
624	Rev-153 & 277	40.603	22° 20' 22.822" N	82° 37' 47.883" E
625	Rev-153 & 277	40.603	22° 20' 22.916" N	82° 37' 47.832" E
626	Rev-153 & 277	40.603	22° 20' 22.921" N	82° 37' 47.320" E
627	Rev-153 & 277	40.603	22° 20' 22.842" N	82° 37' 47.206" E
628	Rev-153 & 277	40.603	22° 20' 22.642" N	82° 37' 47.098" E
629	Rev-153 & 277	40.603	22° 20' 21.378" N	82° 37' 47.036" E
630	Rev-153 & 277	40.603	22° 20' 21.072" N	82° 37' 47.090" E
631	Rev-153 & 277	40.603	22° 20' 21.049" N	82° 37' 47.117" E
632	Rev-153 & 277	40.603	22° 20' 21.053" N	82° 37' 47.565" E
633	Rev-153 & 277	40.603	22° 20' 20.444" N	82° 37' 47.543" E
634	Rev-153 & 277	40.603	22° 20' 19.794" N	82° 37' 46.975" E
635	Rev-153 & 277	40.603	22° 20' 19.692" N	82° 37' 46.993" E
636	Rev-153 & 277	40.603	22° 20' 19.586" N	82° 37' 47.039" E
637	Rev-153 & 277	40.603	22° 20' 19.322" N	82° 37' 47.361" E
638	Rev-153 & 277	40.603	22° 20' 18.132" N	82° 37' 47.206" E
639	Rev-153 & 277	40.603	22° 20' 14.694" N	82° 37' 46.941" E
640	Rev-153 & 277	40.603	22° 20' 14.046" N	82° 37' 46.961" E
641	Rev-153 & 277	40.603	22° 20' 12.724" N	82° 37' 46.708" E
642	Rev-153 & 277	40.603	22° 20' 11.438" N	82° 37' 46.569" E
643	Rev-153 & 277	40.603	22° 20' 11.450" N	82° 37' 45.654" E
644	Rev-153 & 277	40.603	22° 20' 11.396" N	82° 37' 45.068" E
645	Rev-153 & 277	40.603	22° 20' 10.614" N	82° 37' 44.688" E
646	Rev-153 & 277	40.603	22° 20' 9.882" N	82° 37' 44.513" E
647	Rev-153 & 277	40.603	22° 20' 9.720" N	82° 37' 45.286" E
648	Rev-153 & 277	40.603	22° 20' 9.305" N	82° 37' 46.367" E
649	Rev-153 & 277	40.603	22° 20' 8.033" N	82° 37' 48.436" E
650	Rev-153 & 277	40.603	22° 20' 6.982" N	82° 37' 49.836" E
651	Rev-153 & 277	40.603	22° 20' 6.512" N	82° 37' 49.436" E
652	Rev-153 & 277	40.603	22° 20' 7.139" N	82° 37' 48.025" E
653	Rev-153 & 277	40.603	22° 20' 7.667" N	82° 37' 46.978" E
654	Rev-153 & 277	40.603	22° 20' 8.154" N	82° 37' 46.192" E
655	Rev-153 & 277	40.603	22° 20' 5.709" N	82° 37' 45.297" E
656	Rev-153 & 277	40.603	22° 20' 6.215" N	82° 37' 43.450" E
657	Rev-153 & 277	40.603	22° 20' 5.094" N	82° 37' 42.856" E
658	Rev-153 & 277	40.603	22° 20' 5.434" N	82° 37' 40.498" E
659	Rev-153 & 277	40.603	22° 20' 6.166" N	82° 37' 40.504" E
660	Rev-153 & 277	40.603	22° 20' 6.139" N	82° 37' 39.763" E
661	Rev-153 & 277	40.603	22° 20' 6.092" N	82° 37' 38.943" E
662	Rev-153 & 277	40.603	22° 20' 5.680" N	82° 37' 37.956" E
663	Rev-153 & 277	40.603	22° 20' 4.825" N	82° 37' 37.889" E
664	Rev-153 & 277	40.603	22° 20' 3.502" N	82° 37' 37.453" E
665	Rev-153 & 277	40.603	22° 20' 2.981" N	82° 37' 37.306" E
666	Rev-153 & 277	40.603	22° 20' 2.526" N	82° 37' 37.060" E
667	Rev-153 & 277	40.603	22° 20' 2.028" N	82° 37' 36.933" E
668	Rev-153 & 277	40.603	22° 20' 1.730" N	82° 37' 36.899" E
669	Rev-153 & 277	40.603	22° 20' 1.436" N	82° 37' 36.890" E
670	Rev-153 & 277	40.603	22° 20' 1.340" N	82° 37' 36.929" E



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FID	Layer	Area (Ha)	Latitude (DMS)	Longitude (DMS)
671	Rev-153 & 277	40.603	22° 20' 1.292" N	82° 37' 36.984" E
672	Rev-153 & 277	40.603	22° 20' 1.243" N	82° 37' 37.056" E
673	Rev-153 & 277	40.603	22° 20' 1.229" N	82° 37' 37.112" E
674	Rev-153 & 277	40.603	22° 20' 1.217" N	82° 37' 37.329" E
675	Rev-153 & 277	40.603	22° 20' 0.992" N	82° 37' 38.163" E
676	Rev-153 & 277	40.603	22° 19' 59.821" N	82° 37' 38.061" E
677	Rev-153 & 277	40.603	22° 20' 0.064" N	82° 37' 36.896" E
678	Rev-153 & 277	40.603	22° 19' 58.996" N	82° 37' 36.633" E
679	Rev-153 & 277	40.603	22° 19' 59.190" N	82° 37' 35.826" E
680	Rev-153 & 277	40.603	22° 19' 58.942" N	82° 37' 35.675" E
681	Rev-153 & 277	40.603	22° 19' 58.579" N	82° 37' 35.453" E
682	Rev-153 & 277	40.603	22° 19' 58.101" N	82° 37' 35.137" E
683	Rev-153 & 277	40.603	22° 19' 57.441" N	82° 37' 34.828" E
684	Rev-153 & 277	40.603	22° 19' 56.523" N	82° 37' 34.640" E
685	Rev-153 & 277	40.603	22° 19' 55.688" N	82° 37' 34.770" E
686	Rev-153 & 277	40.603	22° 19' 55.644" N	82° 37' 34.429" E
687	Rev-153 & 277	40.603	22° 19' 54.225" N	82° 37' 34.891" E
688	Rev-153 & 277	40.603	22° 19' 54.225" N	82° 37' 32.982" E
689	Rev-153 & 277	40.603	22° 19' 54.158" N	82° 37' 32.242" E
690	Rev-153 & 277	40.603	22° 19' 52.918" N	82° 37' 32.331" E
691	Rev-153 & 277	40.603	22° 19' 51.245" N	82° 37' 32.367" E
692	Rev-153 & 277	40.603	22° 19' 50.485" N	82° 37' 31.048" E
693	Rev-153 & 277	40.603	22° 19' 50.472" N	82° 37' 30.449" E
694	Rev-153 & 277	40.603	22° 19' 49.741" N	82° 37' 29.351" E
695	Rev-153 & 277	40.603	22° 19' 49.752" N	82° 37' 27.753" E

DISCLAIMER:

1. MINE BOUNDARY SHOWN IS TENTATIVE.
2. DGPS REPORT IS BASED ON SURVEY DATA SUBMITTED BY SECL AUTHORITIES
3. DGPS REPORT IS FOR FOREST LAND DIVERSION APPLICATION ONLY & NOT VALID FOR ANY OTHER PURPOSE
4. CMPDIL IS NOT RESPONSIBLE FOR ANY FUTURE DISPUTE WITH RESPECT TO FOREST LAND DETAILS

B
वनमण्डलाधिकारी
कटघोरा वनमण्डल, कटघोरा

ग्रामपंचायतक
General Manager
एस.इ.सी.एल., गेवरा क्षेत्र
SECL, Gevra Area

२५/०५/२०२२
वनमण्डलाधिकारी (परि./योजना)
STAFF OFFICER (P&P)
एस.इ.सी.एल. गेवरा क्षेत्र
गेवरा GEVRA AREA

Gevra
प्रबंधक / Manager
वनमण्डलाधिकारी (परि./योजना)
Staff Officer (P&P)
एस.इ.सी.एल. गेवरा क्षेत्र
गेवरा GEVRA AREA



ANNEXURES

File Tracking NO 19035150017



South Eastern Coalfields Limited
(कोल इंडिया का एक भारतीय समिति/A subsidiary of Coal India Ltd.)

NOTE SHEET

सी.ए.प. नं. ८५.जन्व. / क्र.सं. ५
क्रमांक ३४।
दिनांक १९.०३.१९

पर्यावरण विभाग

गेवरा क्षेत्र

पृष्ठ १२४

पृष्ठ १२५

फाईल संख्या /एस.ई.सी.एल./गे.प./वन-प/ ३८३ दिनांक: १३/०३/१९ पृष्ठ संख्या Sheet No.

लिपिक Dealing Clerk	आधिकारी का नाम : Name of Officer	AVINASH SHUKLA
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SUB: DGPS survey of 94.293 Ha. Revenue Forest Land proposed for diversion under 70 MTY Gevra Expansion Project.

As per the Calendar Programme of 49 MTY and 70 MTY Mining Plan of Gevra OCP, the proposed capacity expansion to 70 MTY is during the FY 2020-21. The additional Revenue Forest Land proposed to be diverted for 70 MTY expansion project is 94.293 Ha, which involves two villages namely Gevra (81.380 Ha) and Khodri (12.913 Ha). Prior the submission of online application for obtaining Forest Clearance from MoEF&CC, DGPS survey of the proposed FL to be diverted shall be conducted as a part of baseline data preparations. Accordingly the Geo-referenced report and KML/SHAPE file of the Forest Land has to be uploaded online while submitting the application. Since the online application has to be processed shortly, DGPS survey of 94.293 Ha. of Revenue FL shall be done on priority basis.

Submitted for kind perusal and necessary action.

G. Shukla
Nodal Officer (Envt/Forest)
SECL Gevra Area

13/3/19
Staff Officer (P&P)
SECL Gevra Area

General Manager
SECL Gevra Area

General Manager (Mining/Forest)
SECL Bilaspur HQ

वन विभाग
सार्वजनिक विभाग
दिनांक १३.३.१९

forwarded to RDRIVE

AP
13.3.19

टिमान टीम (प्रभाग २४)
20.3.19



भारतीय ईरटनी कोलफील्ड्स लिमिटेड
South Eastern Coalfields Limited

(Formerly known as South Eastern Coalfields Ltd.)

कायांलग महाप्रभावक नेपारा दोत्र

OFFICE OF THE
GENERAL MANAGER
GEVRA AREA

Gram
S.T.D.
TELE

GEVRA COAL
07815
275430 (O)
275030 (O)
275432 (R)
275030 (R)
07815 275454

FAX
P.O.
Distt

GEVRA PROJECT
Karma (C.G.) 459432

Details of Revenue Forest Land to be diverted under forest conservation Act 1980 (II)

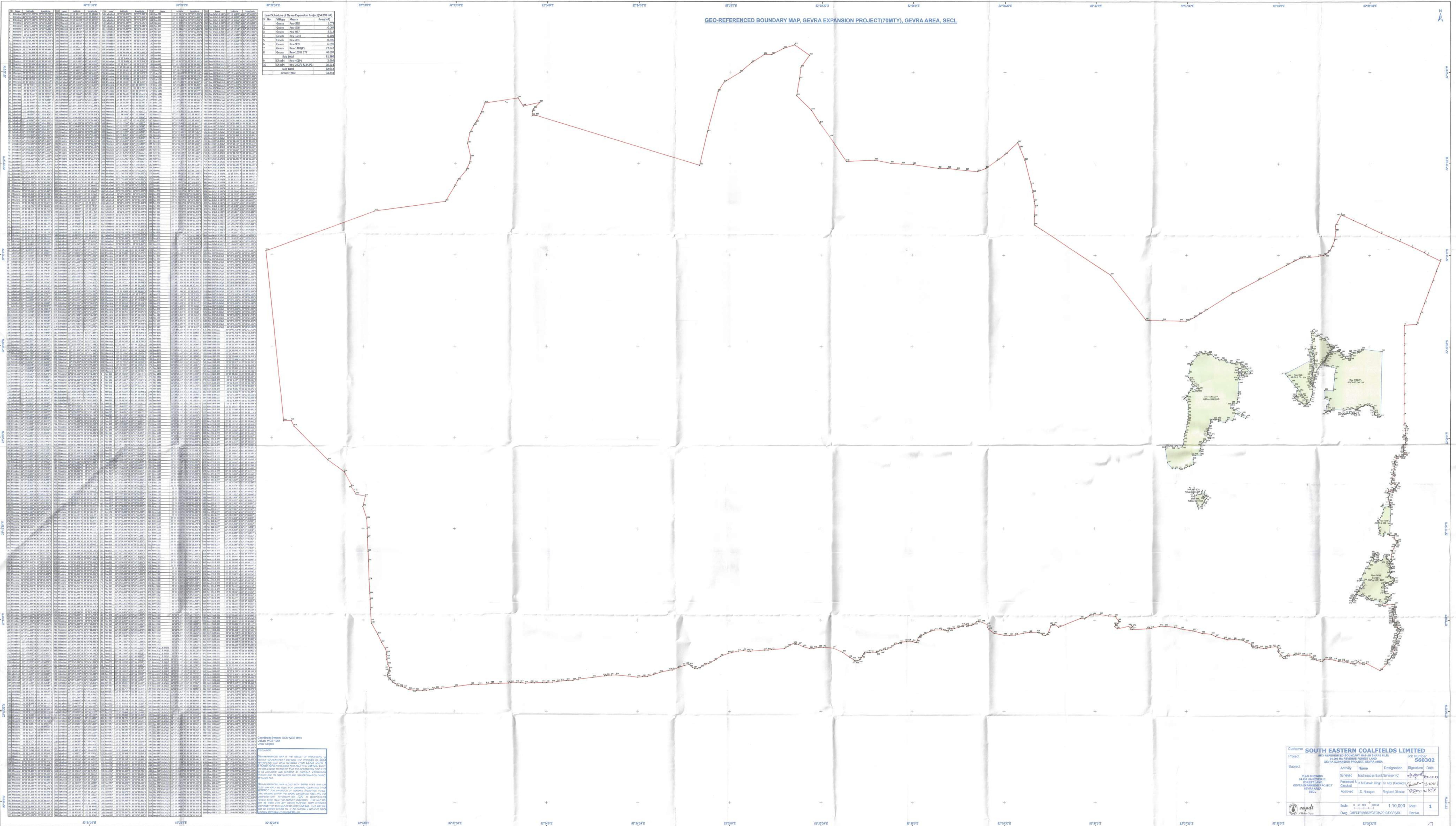
Sl.No.	Village	Khasra No.	Area in Hect.	Remark
1	Gevra	153	30.785	BJJ
2		277	9.818	BJJ
3		481	0.890	BJJ
4		579	0.065	BJJ
5		585	1.072	Jungle
6		957	4.711	BJJ
7		959	6.091	Jungle
8		1182 (P)	27.847	Jungle
9		1241	0.101	BJJ
Sub Total-			81.380	
10	Khodri	40 (P)	2.699	Jungle
11		242/1	10.174	BJJ
12		242/3	0.040	BJJ
Sub Total-			12.913	
Grand Total			94.293	

Area Survey Officer
Gevra Area

Nodal Officer (Env & Forest)
Gevra Area

Nodal Officer (L&R)
Gevra Area

General Manager
Gevra Area





साउथ ईस्टर्न कॉनफिल्ड्स लिमिटेड
SOUTH EASTERN CONFIELDS LIMITED

卷之三

SIMPAT ROAD, BILA-PIAH

માનવજ્ઞાન (યોગરી) - ૧૨૦૫૪

OFFICE OF THE GENERAL MANAGER - PROJECT & PLANNING

E-mail: gregg.westlake@wustl.edu

संकायसंसीएल/वीएसपी/खंड-2019/ नं-328

Dated : 02-05-2019

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अमीरा लिटेरेशन

आर आडे - V

मीएमपीडीएल, विलाराम

Sub : ACCEPTANCE OF ANNUAL ACTION PLAN 2019-20

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This is in reference to Annual Work Programme for the year 2019-20 sent to us through e-office on dated 30-03-2019. We hereby agree with the Annual Action Plan 2019-20 submitted by you incorporating the necessary modifications as suggested. It is requested that necessary action may kindly be initiated for implementation of above Annual Work Programme for the year 2019-20.

This has approval of the competent authority.

Encl : Zerov copy of competent approval of AAP 19-20

प्रतिविष्टि - तकनीकी संयोजनाएँ

दहापड़ी-महाराष्ट्रा-परियो विभाग

एस बोस, मरुत्यु प्रबोधक, दिल्ली, टॉ-परिषद् छिंगार

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Digitized by srujanika@gmail.com

~~1945-1946 (cont'd)~~

GEOMATICS DEPARTMENT

ANNUAL ACTION PLAN FOR THE YEAR 2019-2020 – GEOMATICS	
A	OBR CHECK SURVEY <u>(MANDATORY THIRD PARTY CHECK SURVEY AS PER CVO, CIL REF. NO.: CIL/VIG/2015/16015/01/58 DATED 13-04-2015)</u>
1	INITIAL, PART INITIAL, FINAL, PART FINAL & ANNUAL OBR CHECK SURVEY, AS THIRD PARTY, OF ALL <u>OUTSOURCED</u> CURRENT & NEW PATCHES IN ALL OPEN CAST MINES OF SECL AS PER LATEST CMPDIL GUIDELINES & STANDARD OPERATING PROCEDURE (SOP) WITH TERRESTRIAL LASER SCANNER (TLS) AGAINST SPECIFIC TECHNICAL WORK ORDER BY SECL FOR EACH SURVEY.
2	INITIAL, PART INITIAL, FINAL, PART FINAL & ANNUAL OBR CHECK SURVEY, AS THIRD PARTY, OF ALL <u>DEPARTMENTAL</u> CURRENT & NEW PATCHES IN ALL OPEN CAST MINES OF SECL AS PER LATEST CMPDIL GUIDELINES & STANDARD OPERATING PROCEDURE (SOP) WITH TERRESTRIAL LASER SCANNER (TLS) AGAINST SPECIFIC TECHNICAL WORK ORDER BY SECL FOR EACH SURVEY.
3	PAYMENT OF BILLS WITHIN 30 DAYS OF RAISING OF BILLS BY FINANCE DEPARTMENT, CMPDIL, RIS, BILASPUR, AS PER APPLICABLE ED & OBR CHECK SURVEY RATES OF CMPDIL.
B	DGPS REPORT FOR FOREST LAND DIVERSION
1	FOREST LAND WITHIN MINE / LEASE BOUNDARY OF UG & OC MINES OF SECL
2	PCA & CA FOREST LAND ALLOTTED BY FOREST DEPARTMENT AGAINST DIVERSION
3	PAYMENT OF BILLS WITHIN 30 DAYS OF RAISING OF BILLS BY FINANCE DEPARTMENT, CMPDIL, RIS, BILASPUR AS PER EXISTING RATE OF 35 ED'S PER REPORT.
C	BOREHOLE SURVEY AT ALL DRILLING CAMPS OF RIS, BILASPUR
D	GEO-REFERENCING & BLOCK BOUNDARY DEMARCTION



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A Wael Rihani Company

**DRAWING
&
CD**

REGISTERED OFFICE

Gondwana Place, Kanke Road
Ranchi -834 031
(Jharkhand)

REGIONAL INSTITUTES

स्कॉलरीय संस्थान-। बेस्ट रोड, गोटीरोड आसनसोल- 713 301 (चित्तियन अम्बाल)	Regional Institute - I West End, G.T Road Asansol - 713 301 (West Bengal)
स्कॉलरीय संस्थान-॥ कोयला भवन, कोयला नगर धनबाद- 826 005 (झारखण्ड)	Regional Institute - II Koila Bhawan, Koyla Nagar Dhanbad - 826 005 (Jharkhand)
स्कॉलरीय संस्थान-॥। गोदावरी प्लैस, कांके रोड रुद्धी- 834 031 (झारखण्ड)	Regional Institute - III Gondwana Place, Kanke Road Ranchi- 834 031 (Jharkhand)
स्कॉलरीय संस्थान-IV जरीपत्का, कस्तुरबा नगर नागपूर-440 014 (महाराष्ट्र)	Regional Institute - IV Jaripatka, Kasturba Nagar Nagpur - 440 014 (Maharashtra)
स्कॉलरीय संस्थान-V सीपत रोड बिलासपुर-495 001 (छत्तीसगढ़)	Regional Institute - V Seepat Road Bilaspur - 495 001 (Chhattisgarh)
स्कॉलरीय संस्थान-VI पोर्ट जयंत कलिरी, जिला : सिंगराली पिन नं)- 486 890 (मध्य प्रदेश)	Regional Institute - VI P.O Jayant Colliery Dist. - Singrauli PIN - 486 890 Madhya Pradesh
स्कॉलरीय संस्थान-VII गुड निर्माण भवन सचिवालय मार्ग भुबनेश्वर- 751001 (ଓଡିଶା)	Regional Institute - VII Grh Nirman Bhawan Sachivalaya Marg Bhubneswar - 751 001 (Orissa)

सेन्ट्रल मार्ईन प्लानिंग एंड डिजाइन इन्स्टीच्यूट लिमिटेड

(जोल इंडिया की अनुसारी कम्पनी)

સુધ્ર મિની રાખ કંઘપી

Central Mine Planning & Design Institute Limited

(A Subsidiary of Coal India Limited)

A Mira Ratna Company

गोदावरी घोस, कांको रोड, गांधी - 834 031, भारत

फ़ोन नंबर : (९१-०६५१) २२३०००२, २२३०४८३

फोनमान : (91-0551) 2231447

ઓફિશિયલ વેબસાઇટ : www.cmpakl.co.in



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