

**List of species of Flora & founa found in the Rajbar E&D Coal
Block area is as follows:**

List of Flora :-

Sl No.	General name	Boatanical name
1	Aam	<u>Mangifera indica</u>
2	Aawla	<u>Emblica officinalis Gaertn</u>
3	Aasan	<u>Terminalia elliptica</u>
4	Amrud	<u>Psidium quajava</u>
5	Arayal	<u>Ficus religiosa</u>
6	Ashok	<u>Saraca asoca</u>
7	Babul	<u>Vachellia nilotica</u>
8	Bahera	<u>Terminalia bellirica</u>
9	Bair	<u>Ziziphus mauritiana</u>
10	Bakain	<u>Melia azedarach</u>
11	Baker	<u>Acacia bakeri</u>
12	Bandarlor	<u>Cordia dichotoma</u>
13	Bar	<u>Ficus benghalensis</u>
14	Barhar	<u>Artocarpus lacucha</u>
15	Bel	<u>Aegle marmelos</u>
16	Bharuhal	<u>Others</u>
17	Bodler	<u>Others</u>
18	Chakundi	<u>Senna tora Roxb</u>
19	Chilbil	<u>Holoptelea integrifolia Planch</u>
20	Chirchiri (Tendu)	<u>Diospyros melanoxylon</u>
21	Dhautha	<u>Anogeissus latifolia</u>
22	Dhodha	<u>Terminalia anogeissiana</u>
23	Gamhar	<u>Gmelina arborea</u>
24	Ghodakronj	<u>Millettia pinnata</u>
25	Ginjan	<u>Ginkgo biloba</u>
26	Gular	<u>Ficus racemosa</u>
27	Hary	<u>Terminalia chebula</u>
28	Imli	<u>Tamarindus indica</u>
29	Jalebi	<u>Pithecellobium dulce</u>
30	Jamun	<u>Syzygium cumini</u>
31	Kadhar	<u>Acacia catechu</u>
32	Kadhipatta	<u>Murraya koenigii</u>
33	Kanar	<u>Nerium oleander</u>
34	Karam	<u>Haldina cordifolia Ridsdale</u>
35	Kariberi	<u>Ziziphus mauritiana</u>
36	Karanj	<u>Pongamia pinnata</u>
37	Kathal	<u>Artocarpus heterophyllus</u>
38	Khair	<u>Senegalia catechu</u>
39	Konar	<u>Bauhinia variegata</u>
40	Korkoriya	<u>Careya arborea</u>
41	Kushum	<u>Schleichera oleosa</u>

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42	Liptus	<u>Eucalyptus</u>
43	Mahua	<u>Madhuca longifolia</u>
44	Munga	<u>Moringa oleifera</u>
45	Neem	<u>Azadirachta indica</u>
46	Plash	<u>Butea monosperma</u>
47	Paprot	<u>Peltophorum pterocarpum</u>
48	Pipal	<u>Ficus religiosa</u>
49	Piyar	<u>Buchanania lanzan</u>
50	Rodhi	<u>Tocomella undulata</u>
51	Sagwan	<u>Tectona grandis</u>
52	Sahi	<u>Prosopis cineraria</u>
53	Sal	<u>Shorea robusta</u>
54	Samsiyar	<u>Senna siamea</u>
55	Semal	<u>Bombax ceiba</u>
56	Sidha	<u>Lagerstroemia parviflora</u>
57	Sisam	<u>Dalbergia sisso</u>
58	Sohar	<u>Cassia fistula</u>
59	Tharul	<u>Others</u>
60	Tilai	<u>Tilia cordata</u>
61	Toot	<u>Morus alba</u>
62	Vanlori	<u>Clerodendrum infortunatum</u>

Shrubs :-

52	Koreya	<u>Holorrhina</u> <u>antidysentrica</u>
53	Putri	<u>Croton</u> <u>oblongifolius</u>
54	Karaunda	<u>Carissa</u> <u>carandus</u>
55	Marorphal	<u>Helectrus</u> <u>isora</u>

Herbs :-

56	Phuldhobai	<u>Woodfordia</u> <u>floribunda</u>
57	Kalmegh	<u>Swartia</u> <u>chiraita</u>
58	Hill Glory Bower (Bhant)	<u>Chlorodendron</u> <u>infortunatum</u>
59	Dithor	<u>Zizyphus</u> <u>enoplia</u>
60	Satawar	<u>Asparaqus</u> <u>racemosus</u>

Climbers :-

61	Ramdatun	<u>Smilax</u> <u>macrophylla</u>
62	Mahulan	<u>Bauhinia</u> <u>vahlil</u>
63	Karjani	<u>Abrus</u> <u>precatorius</u>

Grasses :-

64	Choranth	<u>Heteropogon</u> <u>contortus</u>
65	Dub	<u>Cynodon</u> <u>dactylon</u>
66	Jharu	<u>Thysanolaena</u> <u>agrostis</u>

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List of Fauna :-

Sl.No.	Common name	Scientific name
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MAMMALS

1	Elephant	<u><i>Epephas maximus indicus</i></u>
2	Indian Pangolin	<u><i>Manis crassicaudata</i></u>
3	Sloth Bear	<u><i>Melurus ursinus</i></u>
4	Jackal	<u><i>Canis aureus</i></u>
5	Jungle Cat	<u><i>Felis chaus</i></u>
6	Small Indian Mongoose	<u><i>Urva auropunctata</i></u>
7	Grey Mongoose	<u><i>Urva edwardsii</i></u>
8	Aian Plam Civet	<u><i>Paradoxurus hermaphrodites</i></u>
9	Monkey (Macaque, Rhesus)	<u><i>Macaca mulata</i></u>
10	Barking Deer or Muntjac	<u><i>Muntiacus muntjak</i></u>
11	Hyena	<u><i>Hyena hyena</i></u>
12	Jungle Palm squirrel	<u><i>Funambulus tristriatus</i></u>
13	Porcupine	<u><i>Hystrix indica</i></u>

REPTILES (SNAKE)

1	Pythons	<u><i>Python molurus</i></u>
2	Cobra	<u><i>Naja naja</i></u>
3	Russell's Viper	<u><i>Daboia russelii</i></u>
4	Checkered Keelback (Water S)	<u><i>Fowlea piscator</i></u>
5	Rat Snake	<u><i>Ptyas mucosus</i></u>
6	Red Sand Boa	<u><i>Eryx johnii</i></u>

REPTILES (LIZARD)

1	Monitor Lizard	<i>Agama buber culatus</i>
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BIRDS

1	Shikra	<u><i>Accipiter badius</i></u>
2	Indian Vulture	<u><i>Gyps indicus</i></u>
3	Indian Peafowl	<u><i>Pavo cristatus</i></u>
4	Common Barn-own	<u><i>Tyto alba</i></u>
5	Crested Treeswift	<u><i>Hemiprocne coronata</i></u>
6	Small Minivet	<u><i>Pericrocotus cinnamomeus</i></u>

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