

## PICHAVARAM MANGROVE

### a) Waterbirds

<b>Sl. No.</b>	<b>Common Name</b>	<b>Zoological Name</b>
1	Little Cormorant	Phalacrocorax Niger
2	Little white Egret	Egretta Garzetta
3	Grey Heron	ArdeaCinerea
4	Purple Heron	Ardea Purpurea
5	Large Egret	Casmerodius albus
6	Median Egret	Mesophoyx intermedia
7	Cattle Erget	Bubulcus ibis
8	Indian Pond Heron	Ardeola Grayil
9	Little Green Heron	Butorides straitus
10	Black - Crowned Night Heron	Nycticorax nycticorax
11	Black Bittern	Dupetor flavicollis
12	Asian Openbill - Stork	Anastomus oscitans
13	Oriental White Ibis	Threskiornis melanocephalus
14	Brahminy Kite	Haliastur Indus
15	Grey Plover	Pluvialis squatarola
16	Little Ringed Plover	Charadrius dubius
17	Kentish Plover	Charadrius alexandrinus
18	Lesser Sand Plover	Charadrius mongolus
19	Red wattled lapwing	Vanellus indicus
20	Whimbrel	Numenius Phaeopus
21	Eurasian Curlew	Numenius arquata
22	Common Redshank	Tringa totanus
23	Marsh Sandpiper	Tringa stagnatilis
24	Common Greenshank	Tringa nebularia
25	Common Snadpiper	Actitis hypoleucos
26	Little Stint	Calidris minuta
27	Brown headed Gull	Larus brunnicephalus
28	Gull billed tern	Gelochelidon nilotica
29	Caspian Tern	Sterna caspia
30	Large Crested Tern	Sterna bergii
31	Little Tern	Stereptopelia albifrons
32	Little Brown Dove	Stereptopelia senegalensis
33	Spotted Dove	Stereptopelia chinensis
34	Eurasian Collared dove	Stereptopelia Decaocto
35	Rose ringed Paararakeet	Psittacula Krameri
36	Asian Palm - Swift	Cypsiurus balasiensis
37	Small Blue Kingfisher	Alcedo atthis

<b>Sl. No.</b>	<b>Common Name</b>	<b>Zoological Name</b>
38	White breasted Kingfisher	Halcyon smyrnesis
39	Lesser Pied Kingfisher	Ceryle rudis
40	Small Bee - eater	Merops orientalis
41	Common Myna	Acridotheres tristis
42	House Crow	Corvus splendenes
43	Black Kite	Milvus migrans
44	Common Quail	Coturnix coturnix
45	Blue Rock Pigeon	Columba livia
46	Ring Necked Dove	Streptopelia capicola
47	Parrot	Psittacula Roseata
48	Blue-tailed Bee-eater	Merops philippinus
49	Chestnut-headed Bee-eater	Merops leschenaulti
50	Lesser Golden-backed Woodpecker	Dinopium benghalense
51	Red-winged Bush-Lark	Mirafra erythroptera
52	Common Swallow	Hirundo rustica
53	Martin	Hirun dinidea
54	White Wagtail	Motacilla alba
55	Large Pied Wagtail	Motacilla maderaspatensis
56	Red-vented Bulbul	Pycnonotus cafer
57	White-browed Bulbul	Pycnonotus luteolus
58	Red-whiskered bulbul	Pycnonotus jocosus
59	Purple Sunbird	Nectarinia asiatica
60	Loten's Sunbird	Nectarinia lotenia
61	Black Drongo	Dicrurus macrocercus
62	Ashy Drongo	Dicrurus leucophaeus
63	Jungle Crow	Corvus macrorhynchos
64	Common raven	Corvus corax
65	Common Hoopoe	Upupa epops
66	Brahminy Starling	Sturnus pagodarum
67	Rosy Starling	Sturnus roseus
68	Jungle Babbler	Turdoides striata
69	Malabar whistling thrush	Myophonus horsfieldii
70	Indian Robin	Saxicoloides fulicata
71	Asian Openbill	Anastomus oscitans
72	golden-fronted leafbird	Chloropsis aurifrons
73	Read Warbler	Acrocephalus dumetorum
74	Spot-billed Pelican	Pelecanus philippensis
75	Great Cormorant	Phalacrocorax carbo
76	Darter	Anhinga melanogaster
77	Western Reef-Egret	Egretta gularis
78	Painted Stork	Mycteria leucocephala

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79	Lesser Flamingo	Phoeniconais minor
80	Bar-headed Goose	Anser indicus
81	Wood Sandpiper	Tringa glareola
82	Pallas Gull	Larus ohthyaetus
83	Common gull	Larus canus
84	Lesser Crested Tern	Sterna bengalensis
85	Common Tern	Sterna hirundo
86	Whiskered Tern	Chlidonias hybridus
87	River Tern	Sterna aurantia
88	White-breasted Waterhen	Amaurornis phoenicurus
89	Common Moorhen	Gallinula chloropus
90	Spot billed duck	anas poecilorhyncha
	<b>Total</b>	

b) Fish species

S. No	Order	Family	Species	
1	Rajiformes	Dasyatidae	<i>Himantura aurata</i> (Forsskal, 1775)	
2	Elopiformes	Elopidae	<i>Elops machnata</i> (Forsskal, 1775)	
3	Anguliformes	Muraenidae	<i>Thrysoideamacrura</i> (Bleeker, 1854)	
4		Muraenesocidae	<i>Muranosobagio</i> (Hamilton-Buchanan, 1822)	
5	Clupeiformes	Engraulidae	<i>Stolephorus indicus</i> (Van-Hasselt, 1823)	
6			<i>Thryssa mystax</i> (Schneider, 1801)	
7		Pristigasteridae	<i>Ilishakampeni</i> (Weber & deBeaufort, 1913)	
8		Clupeidae	<i>Megalops cyprinoides</i> (Bloch, 1795)	
9	Gonorhynchiformes	Chanidae	<i>Chanoschanos</i> (Forsskal, 1775)	
10	Siluriformes	Bagridae	<i>Myxus gulio</i> (Hamilton&Buchanan, 1822)	
11		Plotosidae	<i>Plotosus canius</i> (Hamilton&Buchanan, 1822)	
12	Mugiliformes	Mugilidae	<i>Lizaparsia</i> (Hamilton&Buchanan, 1822)	
13			<i>Mugil cephalus</i> (Linnaeus, 1758)	
14	Beloniformes	Belonidae	<i>Strongylura leiura</i> (Bleeker, 1850)	
15		Hemiramphidae	<i>Hemiramphus far</i> (Forsskal, 1775)	
16	Scorpaeniformes	Platycephalidae	<i>Platycephalus indicus</i> (Linnaeus, 1758)	
17	Perciformes	Centropomidae	<i>Latescalcarifer</i> (Bloch, 1796)	
18		Ambassidae	<i>Ambassis commersoni</i> (Cuvier, 1828)	
19		Serranidae	<i>Epinephelus caeruleopunctatus</i> (Bloch, 1790)	
20			<i>Epinephelus tautavina</i> (Forsskal, 1775)	
21		Sillaginidae	<i>Sillago sihama</i> (Forsskal, 1775)	
22		Carangidae	<i>Alectis indicus</i> (Ruppell, 1830)	
23			<i>Caranx sem</i> (Cuvier, 1833)	
24			<i>Gnathodons speciosus</i> (Forsskal, 1775)	
25			<i>Carangoides oblongus</i> (Cuvier, 1833)	
26			<i>Selaroides leptolepis</i> (Cuvier, 1833)	
27			<i>Megalaspis cordyla</i> (Linnaeus, 1758)	
28			<i>Scomberoides lysan</i> (Forsskal, 1775)	
29			<i>Caranx para</i> (Cuvier, 1833)	
30			Menidae	<i>Menemaculata</i> (Bloch&Schneider, 1801)
31			Leiognathidae	<i>Gazza minuta</i> (Bloch, 1797)
32		<i>Gazza aachlamys</i> (Jordan&Starks, 1917)		
33		<i>Leiognathus splendens</i> (Forsskal, 1775)		
34		<i>Leiognathus blochii</i> (Valenciennes, 1835)		
35		<i>Leiognathus dussumieri</i> (Valenciennes, 1835)		
36		<i>Secutor incidiator</i> (Bloch, 1797)		
37	Lutjanidae	<i>Lutjanus fulviflamma</i> (Forsskal, 1775)		
38		<i>Lutjanus johni</i> (Bloch, 1792)		
39		<i>Lutjanus lutjanus</i> (Bloch, 1970)		
40		<i>Lutjanus russelli</i> (Bleeker, 1849)		
41	Gerreidae	<i>Gerres abbreviatus</i> (Bleeker, 1850)		
42		<i>Gerres filamentosus</i> (Cuvier, 1829)		

S. No	Order	Family	Species	
43		Haemulidae	<i>Pomadasys maculatus</i> (Bloch, 1797)	
44		Lethrinidae	<i>Lethrinus nubulosus</i> (Forsskal, 1775)	
45		Polynemidae	<i>Eleutheronematetradactylum</i> (Shaw, 1804)	
46		Mullidae	<i>Upeneus sulphurus</i> (Cuvier, 1829)	
47		Drepanidae	<i>Drepanepunctata</i> (Linnaeus, 1758)	
48		Teraponidae		<i>Terapon jarbua</i> (Forsskal, 1775)
49				<i>Terapon puta</i> (Cuvier, 1829)
50				<i>Terapontheraps</i> (Cuvier, 1829)
51		Cichlidae		<i>Etioplossuratus</i> (Bloch, 1785)
52				<i>Oreochromis mossambicus</i> (Peters, 1852)
53		Gobiidae		<i>Boleophthalmus boddarti</i> (Pallas, 1770)
54		Ehippidae		<i>Ehippus orbis</i> (Bloch, 1787)
55				<i>Platexeira</i> (Forsskal, 1775)
56		Scatophagidae		<i>Scatophagus argus</i> (Bloch, 1758)
57		Siganidae		<i>Siganus canaliculatus</i> (Mungo-Park, 1797)
58				<i>Siganus javus</i> (Linnaeus, 1766)
59		Sphyraenidae		<i>Sphyraena barracuda</i> (Walbaum, 1792)
60		Stromateidae		<i>Pampus chinensis</i> (Euphrasen, 1788)
61		Pleuronectiformes	Cynoglossidae	<i>Cynoglossus arel</i> (Schneider, 1801)
62				<i>Cynoglossus puncticeps</i> (Richardson, 1846)
63	<i>Cynoglossus semifasciatus</i> (Day)			
64	Tetraodontiformes	Triacanthidae	<i>Triacanthus biaculeatus</i> (Bloch, 1786)	
65		Ostraciidae	<i>Lactoriacornuta</i> (Linnaeus, 1758)	
66			<i>Tetrosomus gibbosus</i> (Linnaeus, 1758)	
67		Tetraodontidae	<i>Arothron immaculatus</i> (Bloch & Schneider, 1801)	
68			<i>Lagocephalus lunaris</i> (Bloch, 1801)	
69			<i>Chelonodon patoca</i> (Hamilton-Buchanan, 1822)	
70			<i>Glossogo biusgiuris</i>	

Common Name	Order	Family	Species
Shellfish	Decapoda	Penaeidae	<i>Fenneropenaeus indicus</i>
			<i>Penaeus monodon</i>
			<i>Penaeus semisulcatus</i>
			<i>Metapenaeus monoceros</i>
			<i>Macrobrachium molcolmsoni</i>
Prawn & Shrimps		Portunidae	<i>Scyllaserrata</i>
			<i>Scylla tranquebarica</i>
			<i>Portunus pelagicus</i>
			<i>Portunus sanguinolentus</i>
Crabs			<i>Charybdis feriatus</i>
	Sesarmidae		<i>Sesarma brockii</i>
		Ocypodidae	<i>Uca</i>