

Birds of Aghanashini estuary

No	Scientific Name	Bird Name	Total Birds count Average (Jan 2014-Dec 2018)	Total Birds count 2014-15	Total Birds count 2015-16	Total Birds count 2016-17	Total Birds count 2017-18	Total bird count in a year (average)	Standard deviation
1	<i>Plegadis falcinellus</i>	Glossy Ibis	350	358	352	367	323	350	19
2	<i>Phalacrocorax carbo</i>	Large Cormorant	280	278	259	294	290	280	16
3	<i>Anhinga melanogaster</i>	Oriental Darter	60	64	59	55	62	60	4
4	<i>Phalacrocorax niger</i>	Little Cormorant	600	614	626	550	610	600	34
5	<i>Egretta garzetta</i>	Egrets	3490	3566	3660	3245	3490	3490	178
6	<i>Ardeola striatus</i>	Green backed Heron	780	778	795	767	780	780	12
7	<i>Ardeola grayii</i>	Pond Heron	940	942	965	920	932	940	19
8	<i>Egretta gularis</i>	Indian Reef Heron	452	465	469	415	459	452	25
9	<i>Ciconia episcopus</i>	White necked Stork	320	347	341	280	312	320	31
10	<i>Threskiornis melanocephalus</i>	Black Headed Ibis	2454	2466	2510	2162	2678	2454	215
11	<i>Amaurornis phoenicurus</i>	Whitebreasted Waterhen	230	234	248	198	240	230	22
12	<i>Anastomus oscitans</i>	Openbill Stork	652	672	645	613	678	652	30
13	<i>Nycticorax nycticorax</i>	Night Heron	800	812	826	772	790	800	24
14	<i>Ardea purpurea</i>	Purple Heron	189	199	189	168	199	189	15
15	<i>Ardea cinerea</i>	Grey Heron	890	889	899	823	948	890	51
16	<i>Dendrocygna javanica</i>	Lesser Whistling Teal	912	939	954	834	921	912	54
17	<i>Anas acuta</i>	Northern Pintail	1109	1121	1218	998	1100	1109	90
18	<i>Anas crecca</i>	Common Teal	810	856	810	710	865	810	71
19	<i>Haliastur indus</i>	Brahminy Kite	912	925	899	915	910	912	11
20	<i>Milvus migrans</i>	Common Pariah kite	765	768	778	736	778	765	20
21	<i>Accipiter badius</i>	Shikra	240	245	250	221	244	240	13
22	<i>Haliaeetus leucogaster</i>	Whitebilled Sea Eagle	500	512	523	456	509	500	30
23	<i>Porphyrio porphyrio</i>	Purple Swampphen	1200	1312	1252	990	1245	1200	143
24	<i>Fulica atra</i>	Common Coot	890	969	902	799	890	890	70
25	<i>Amaurornis akool</i>	Brown Crake	120	133	122	101	124	120	14
26	<i>Himantopus himantopus</i>	Black winged Stilt	870	898	889	794	899	870	51
27	<i>Vanellus indicus</i>	Red-Wattled Lapwing	560	562	573	540	566	560	14
28	<i>Vanellus malabaricus</i>	Yellow -Wattled Lapwing	180	183	182	162	192	180	13
29	<i>Numenius arquata</i>	Eurasian Curlew	421	432	418	389	444	421	24
30	<i>Numenius phaeopus</i>	Whimbrel	300	298	313	275	313	300	18

31	<i>Tringa totanus</i>	Redshank	620	644	644	559	632	620	41
32	<i>Tringa nebularia</i>	Greenshank	320	352	318	290	320	320	25
33	<i>Tringa hypoleucos</i>	Common Sandpiper	678	684	692	658	678	678	15
34	<i>Charadrius dubius</i>	Little Ringed Plover	189	206	198	154	198	189	24
35	<i>Calidris ferruginea</i>	Curlew Sandpiper	120	129	132	90	128	120	20
36	<i>Larus fuscus</i>	Lesser Black backed Gull	992	1124	998	842	1002	992	116
37	<i>Larus brunnicephalus</i>	Brown Headed Gull	1923	2100	2023	1678	1889	1923	185
38	<i>Larus ridibundus</i>	Black headed Gull	1002	1023	992	822	1169	1002	142
39	<i>Gelochelidon nilotica</i>	Gullbill Tern	1239	1215	1305	1102	1333	1239	104
40	<i>Hydroprogne caspia</i>	Caspian Tern	1670	1589	1702	1502	1888	1670	167
41	<i>Sterna hirundo</i>	Common Tern	1780	1802	1756	1682	1880	1780	83
42	<i>Sterna aurantia</i>	River Tern	1820	1912	1878	1500	1990	1820	218
43	<i>Chalcophaps indica</i>	Emerald Dove	178	184	177	155	195	178	17
44	<i>Psittacula krameri</i>	Rose Ringed Parakeet	340	352	335	289	383	340	39
45	<i>Cuculus canorus</i>	Cuckoo	289	302	299	274	282	289	13
46	<i>Tyto alba</i>	Barn Owl	120	143	125	89	123	120	23
47	<i>Ceryle rudis</i>	Pied Kingfisher	210	206	212	180	242	210	25
48	<i>Pelargopsis capensis</i>	Storkbilled Kingfisher	320	361	342	252	324	320	48
49	<i>Meropus orientalis</i>	Small Green Bee-Eater	700	723	689	586	802	700	90
50	<i>Coracias benghalensis</i>	Indian Roller	210	224	217	189	210	210	15
51	<i>Upupa epops</i>	Hoopoe	127	132	127	110	138	127	12
52	<i>Ocyrceros birostris</i>	Common Grey Hornbill	520	555	510	496	520	520	25
53	<i>Anthracoceros malabaricus</i>	Indian Pied Hornbill	240	258	252	220	230	240	18
54	<i>Dryocopus javensis</i>	Great Black Woodpecker	210	222	214	189	214	210	14
55	<i>Pitta brachyura</i>	Indian Pitta	120	128	120	111	120	120	7
56	<i>Hirundo smithii</i>	Wire tailed Swallow	256	260	258	228	278	256	21
57	<i>Oriolus oriolus</i>	Golden Oriole	278	299	268	252	292	278	22
58	<i>Oriolus xanthornus</i>	Blackhooded Oriole	789	802	792	772	789	789	12
59	<i>Dicrurus macrocercus</i>	Black Drongo	600	618	626	558	599	600	30
60	<i>Dicrurus paradiseus</i>	Racquet Tailed Drongo	320	342	333	293	312	320	22
61	<i>Dendrocitta vagabunda</i>	Tree Pie	390	388	402	374	395	390	12
62	<i>Aegithina tiphia</i>	Iora	421	443	438	356	447	421	43
63	<i>Pycnonotus cafer</i>	Red vented Bulbul	452	478	464	394	472	452	39

64	<i>Terpsiphone paradisi</i>	Paradise Flycatcher	230	244	240	178	258	230	36
65	<i>Orthotomus sutorius</i>	Tailor bird	410	424	408	395	412	410	12
66	<i>Treron phoenicoptera</i>	Common Green Pigeon	578	610	556	548	598	578	31
67	<i>Columba livia</i>	Blue Rock Pigeon	720	732	762	678	708	720	36
68	<i>Centropus bengalensis</i>	Lesser Coucal	614	622	612	605	618	614	7
69	<i>Caprimulgus asiaticus</i>	Common Indian Nightjar	120	124	124	99	132	120	14
70	<i>Apus affinis</i>	House Swift	245	257	251	232	240	245	11
71	<i>Megalaima viridis</i>	Small Green Barbet	360	392	390	292	365	360	47
72	<i>Mirafra assamica</i>	Bush Lark	782	794	792	760	782	782	16
73	<i>Oriolus chinensis</i>	Blacknaped Oriole	390	392	390	380	398	390	7
74	<i>Gracula religiosa</i>	Hill Myna	92	96	95	85	93	92	5
75	<i>Pericrocotus ethologus</i>	Scarlet Minivet	178	189	177	169	176	178	8
76	<i>Turdoides affinis</i>	White headed Babbler	189	196	192	178	189	189	8
77	<i>Turdoides striatus</i>	Jungle Babbler	378	392	378	350	392	378	20
78	<i>Nectarinia zeylonica</i>	Purple rumped Sunbird	666	687	670	636	672	666	22
79	<i>Platalea leucorodia</i>	Eurasian Spoonbill (White Spoonbill)	230	244	242	210	225	230	16
80	<i>Charadrius hiaticula</i>	Common Ringed Plover	410	412	424	392	412	410	13
81	<i>Pluvialis fulva</i>	Pacific Golden Plover	578	592	588	557	575	578	16
82	<i>Charadrius mongolus</i>	Lesser Sand Plover	720	745	723	700	712	720	19
83	<i>Charadrius leschenaultii</i>	Greater Sand Plover	614	624	620	586	626	614	19
84	<i>Charadrius alexandrinus</i>	Kentish Plover	120	125	124	112	120	120	6
85	<i>Limosa limosa</i>	Black- tailed Godwit	245	256	251	229	244	245	12
86	<i>Limosa lapponica</i>	Bar-tailed Godwit	360	366	372	343	358	360	13
87	<i>Philomachus pugnax</i>	Ruff	782	792	782	765	788	782	12
88	<i>Tringa glareola</i>	Wood Sandpiper	390	402	409	360	388	390	22
89	<i>Tringa erythropus</i>	Spotted redshank	92	102	103	74	90	92	14
90	<i>Tringa ochropus</i>	Green Sandpiper	178	192	189	154	177	178	17
91	<i>Tringa stagnatilis</i>	Marsh sandpiper	378	388	379	352	392	378	18
92	<i>Arenaria interpres</i>	Ruddy Turnstone	666	682	682	630	670	666	25
93	<i>Calidris minuta</i>	Little Stint	230	244	248	210	218	230	19
94	<i>Calidris alpina</i>	Dunlin	410	422	430	386	402	410	20
95	<i>Calidris alba</i>	Sanderling	578	604	602	512	593	578	44
96	<i>Haematopus ostralegus</i>	Eurasian Oyster catcher	720	732	719	702	728	720	13
97	<i>Recurvirostra avosetta</i>	Pied Avocet	614	618	620	600	618	614	9

98	<i>Larus genei</i>	Slender-billed Gull	245	257	242	232	249	245	11
99	<i>Thalasseus bengalensis</i>	Lesser Crested Tern	782	799	782	762	786	782	15
100	<i>Chlidonias hybrida</i>	Whiskered Tern	92	99	98	82	90	92	8
101	<i>Tachybaptus ruficollis</i>	Little Grebe	178	186	177	169	180	178	7
102	<i>Spatula clypeata</i>	Northern Shoveler	378	399	386	352	375	378	20
103	<i>Anas querquedula</i>	Gargeny	666	678	682	635	668	666	21
104	<i>Mareca strepera</i> (<i>Anas strepera</i>)	Gadwall	92	99	94	86	90	92	6
			5841 9	602 47	597 69	535 72	600 72	5841 5	3235