An Unexpected Meeting

In my lengthy career in the Wildlife service spanning more than two decades, I have served across many divisions throughout the country, spanning regions in Thanamalwila, Handapanagala, Nuwara-Eliya, Adam's Peak, etc. I started as a Wildlife Guard in 1996, and later was promoted to the rank of Ranger. In 2016, I received a placement to Udawalawe National Park, which is one of Sri Lanka's distinguished National Parks and the closest one from Sri Lanka's prominent metropolis, Colombo.

Udawalawe National Park is renowned for its rich biodiversity. With large herds of roaming elephants, throngs of deer frolicking around and about, lively birds sporting vibrant plumage obvious everywhere you look, and even the lucky glimpse of a jungle cat going about its business — Udawalawe is an enticing destination for locals and tourists alike. Even for those intricately familiar with the park and all its residents, however, there remains a creature which bears the undisputed title for being the most elusive of them all — the Sri Lankan leopard.

Every New Year's Eve, I head home and return the following New Year's Day, but on December 31st, 2016, I decided to stay later than usual courtesy of an unfinished workload. When I was finally departing for home, it was during the closing hours – when all the visitors leave the premises. I heard the familiar rumble of a 4x4 engine behind me. I turned to see if I could hitch a ride to town, but it was already full. Suddenly, the cheerful faces of the crowd turned pale in sheer horror, and some started to frantically shout and gesture towards me. I turned around to check the reason for this sudden douse in spirit and froze.

A leopard, so close that its distinct, rank odor filled my nostrils. So close enough, I could reach it with my foot if I leaned just a hairs-length forward, not that I was in a state of mind to test this theory. So dreadfully close with its fierce eyes narrowed and its form crouched in position ready to attack the moment it sensed I was a threat. And there I stood, unblinking and unflinching, not because of some sudden dose of courage but because I was too terror-stricken to think or recall even the basic of human motor functions. It glared at me, daring me to move, to display even the slightest hint of hostility. Fortunately, I didn't. And then, in a blink, it turned and disappeared into the dense thicket of the forest. I exhaled for probably the longest time I've done so in my entire life. Relief flooded in with each fresh gulp of oxygen. Feeling returned to my numb, rooted legs so fast that an unwary observer would think I had

been electrocuted due to the sudden wobbling and shaking. In blessed relief I turned around. And froze again.

A leopard! Yes, another one. A large, dangerous feline standing so close that I am sure I could count the spots pockmarking its face. The perfect mirrored facsimile of its predecessor braced and ready to pounce the moment it sensed danger. And all the blood pumping in my veins seemed to freeze in place, again. This time, I feared the beast would actually be able to hear my poor beating heart, working harder that it has ever had to, desperately trying to stimulate and revive – again – the motor function in my body which seemed to be more dead than a doorknob. I stood there, my gaze transfixed at the predator, oblivious to the world around me. And then, without a moment's hesitation, it turned and disappeared into the same path as done by its preceding brethren. Feeling returned to me so fast and in such force, it threatened to topple me over. As I stood, holding both shaky knees with my cold, numb hands and salivating every fresh gulp of air my lungs demanded, I noticed the return of chatter with sighs of relief. It was then that my thoughts returned to the crowd.

Maybe they had been scared to shout throughout the whole unexpected encounter, or maybe they did shout but I was too scared to notice, that I had blocked them out. Nevertheless, I thanked them for their timely warning, and we said our goodbyes. A few minutes later, I was able to gather my thoughts properly to logically assess the whole situation. Despite the Sri Lankan leopard's reputation of a ruthless predator, I remember that leopard attacks on humans were incredibly and extremely rare. Not that this fragment of information would have been any help to me during the whole ordeal, but for what it's worth, both the patrons and I had an interesting tale to tell. We had seen not one, but two leopards in the wild!

Mr. Anil Jayantha Vithanage



Anil Jayantha Vithanage was born in Avissawella. He received his primary education from Thalduwa Buddhist College, Kegalle and passed A / L at Eheliyagoda Central College. He has completed a course in Civil Engineering and is engaged in a related field. Due to his passion for a job in the Department of Wildlife, he joined the National Zoological Gardens Department and joined the Young Zoologists Association. It is through this that he gained his basic knowledge of animals. He also gained a broader knowledge of snakes. During this time, he also studied a librarian course.

Anil Vithanage was fortunate enough to join the Wildlife Department on 24.06.1996 as a Wildlife Ranger, fulfilling his desire. He had the opportunity to work at the Handapanagala site for the first time and has also served in difficult areas such as Thanamalwila and Nuwara Eliya.

Mr. Vithanage, who is more interested in exploration and research, has conducted research on dwarf elephants, white sambhur and endemic birds at the Siripada site and has also contributed to confirming the blue color of the blue Ceylon olive plant.

He was promoted from the Samanala site to the Rantambe Sanctuary. There he took measures to prevent spreading of a very invasive plant called *Polonia samantose* which is being followed by the Department of Wildlife to prevent it from spreading by the private sector. The case is not over yet. As a result, the plant was prevented from entering the Knuckles Reserve.

Mr. Vithanage's wife is a teacher and their family consists of a daughter and a son. Mr. Vithanage says that his children also love the forest and wildlife as he. They are currently residing in Maduluwa, Avissawella.

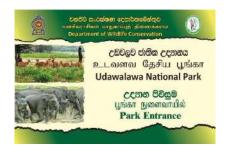
Udawalawe National Park

Udawalawe National Park, which bordering the Moneragala District of the Uva Province and the Ratnapura District of the Sabaragamuwa Province was declared on 30 June 1972 under the Fauna and Flora Protection Ordinance for the protection of wildlife lost due to the Walawe River Development Scheme and for the protection of the watershed area of the Udawalawe Reservoir.



Map of the Udawalawe NP

Among the National Parks located in Sri Lanka, it is a National Park located closer to Colombo and has a total area of 30821 hectares. Isolated mountains can be observed in the predominantly plain area. The Kaltota Range located in the North and the Diyawinna Ella enhance the natural beauty of the Park.





Entrance of the Udawalawe NP

The land where Udawalawe National Park is located has a long history. The beautiful Kaltota area in the Walawa valley is famous as a village (Gamvaraya) gifted to *Neelamaha Yodhaya* (a leading person from King's army) by King Gajaba. There is also evidence that the *Neelamaha Yodhaya* engaged in agriculture in this area. Seenuggala, Muwanpelessa in the Udawalawe National Park were prosperous villages in the past. Ancient stone pillars and

ruins found in the Veheramankada and Veheragolla areas confirm the existence of settlements in that area.

The Udawalawe Reservoir was built by blocking the Walawe River, one of the main rivers in Sri Lanka that flows through the park. Spread over an area of 1,155 sq km, the Walawe River originates in the Samanala area, joins many other streams and flows through the Udawalawe National Park, creating a unique ecosystem for its wildlife. In addition to the Udawalawe Reservoir, the National Park also provided habitat for wildlife displaced during the creation of the Chandrika Wewa, Samanala Wewa and the Mau Ara Reservoir which built under the Walawe River Development Project.

Situated in arid and sub-climatic zones, the park receives rainfall mainly from the Southeast monsoon. The annual rainfall is approximately 1524 mm and the average temperature is around 32 degrees Celsius. The western part of the park belongs to the intermediate zone, and receives relatively high rainfall. The border zone near Ratnapura shows the wet zone features while the border belonging to Moranagala District shows the dry zone features. There is a short dry season in February and March of the year, and sometimes this dry weather lasts from mid-May to late September, by September, inter-monsoons receive rainfall. The Northeast monsoon winds bring rain from November to mid-January. In addition, convection rains are received from April to May. Wind speeds from May to July vary from 5.9 km/h to 6.3 km/h. The highest winds are seen in June.

Udawalawe National Park has primary and secondary forests as well as open grasslands, savanna grasslands, shrub forests and teak plantations. Prior to its declaration as a National Park, the area was subjected to clearing of forests. For this reason, many open lawns can be seen in the park today.

Among the existing plant species in the garden, tall plants such as satin, halmilla, ebony, kolan, milla, kone, kunumella etc. can be seen and Nelli and Bulu are found as medicinal plants. Kumbuk and Mandora are predominant plants on both sides of the Walawe River. Grasses such as Mana, Iluk, Pohon and Damaniya are also found in grasslands. Invasive plants such as Lantana and Kuratiya, which are ufavourable for wildlife, are a threat to the park.

The Udawalawe Reservoir and the Walawe River, which provide water to wildlife throughout the year and due to the abundance of food in the ecosystem, the Udawalawe National Park is home to approximately 250 Asian elephants and many other species.

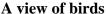


Asian elephants

Large mammals found in the park including elk, spotted deer, wild boar, wild buffalo, and small mammals such as golden jackales, toddy cat, torque monkey, and rabbits. Cat family animals including leopards, rusty cat, fishing cat and bears are also found in the park. But the chances of seeing bears are very rare as there are a small number of bears there. Five species of rats, 30 species of snakes, 03 species of deer and about 50 species of butterflies are also found in the park. Among the reptile species are several species of lizards and the marsh crocodile, water monitor and iguana.

Among the species of birds found in the park are the endemic birds of Sri Lanka such as the spur fowl, the red-faced cuckoo, the gray horn bill, the jungle fowl, the Malabar pied hornbill, the tambaseruwa, the golden breasted pigeon and the changeable hawk eagle. Aquatic birds such as seagulls are common in the Udawalawe and Maura reservoirs.







Changeable hawk eagle

The distance from Colombo to the entrance of this national park is about 165 Km. The easiest way to reach the park from Colombo is to take the Thanamalwila road from Colombo via Ratnapura Pelmadulla to the left of the Thimbolketiya junction on the Pelmadulla -

Embilipitiya road. The entrance to the park is located near the 7th km post on the Thanamalwila road.

Another tourist attraction of the Udawalawe National Park is "Elephant Transit Home". The "Elephant Transit Home" was established in 1986 near the Udawalawe National Park as a place to take care of the baby elephants until they mature enough to live alone in the jungle, rather than bringing in baby elephants that escape from the herd or die in the wild. Playing baby elephants growing up in the "Elephant Transit Home" in front of the Udawalawe Reservoir will get attracted anyone who visits here.







Baby elephants in the Elephant Transit Home

Visitors to Udawalawe National Park can obtain tickets at the entrance office and there is an improved road network in the park for the convenience of visitors. Camps have been set up at Pransadara, Elephant Pass, Pilimaddara, Ranagala, Alikatupelessa and Hadagiriya for tourists who wish to spend the night in a campground and experience the wonders of the jungle. These campgrounds are located in a unique area that allows visitors to enjoy the maximum of wildlife and the unique experience of living in the jungle. Tourist lodges with all facilities have been constructed at Thimbiriyagasmankada, Weheragolla, Seenuggala, Gonaviddagala and Pokunutenna areas.



Circuit bungalow at Gonawiddagala



Circuit bungalow at Thimbiriyagasmankada



A safari jeep

උඩවලව ජාතික උදාානය පිළිබඳව විස්තරයේ ඇති වෘක්ෂයන්ගේ නම් ලැයිස්තුව

உடவளவை தொடர்பான விளக்கத்தில் காணப்படும் மரங்களின் பெயர்ப் பட்டியல் List of trees in the Udawalawa document

Sinhala Names	Tamil Names	English Names	Botanical Name
බුරුත	முதிரை	Satin wood	Chloroxylon swietenia
හල්මිල්ල	சாவண்டலை மரம்	Halmilla	Berrya cordifolia
කළුවර	கருங்காலி	Ebony	Diospyros ebenum
ෙ කොල∘	மஞ்சக்கடம்பு	Kolon	Haldina cordifolia
මිල්ල	காட்டு நொச்சி	Milla	Vitex altissimia
කෝන්	பூக்கம்	Kon	Schleichera oleosa
කුණුමැල්ල	கரிமரம்	Kunumella	Diospyros ovalifolia
නෙල්ලි	நெல்லி	Nelli	Phyllanthus emblica
බුළු	தான்றி	Bulu	Terminalia bellirica
කුඹුක්	வெண்மருது	Kumbuk	Terminalia arjuna
මැන්ඩෝරා	எருக்கலை	Mendora	Hopea cordifolia
මාන	மானா	Mana	Cymbopogon confertiflorum
ඉලුක්	தர்ப்பைப் புல்	Illuk	Imperata cylindrica
<u>පො</u> හොන්	நேப்பியர்ப்புல்	Pohon	Pennisetum polystachion
දමනීය	பலிசமரம்	Damaniya	Grewia tiliifolia
ගදපාන	உண்ணிச் செடி	Gandapana	Lantana camara
කුරටිය	சிறுநெல்லி	Kuratiya	Phyllanthus polyphyllus

උඩවලව ජාතික උදාානය පිළිබඳව විස්තරයේ ඇති සතුන්ගේ නම් ලැයිස්තුව உடவளவை தொடர்பான விளக்கத்தில் காணப்படும் விலங்குகளின் பெயர்ப் பட்டியல் List of animals in the Udawalawa document

Sinhala name	Tamil name	English name	Scientific name
අලියා	யானை	Asian elephant	Elephas maximus
ගෝනා	மரை	Sambar	Rusa unicolor
තිත් මුවා	புள்ளி மான்	Spotted deer	Axis axis ceylonensis
වල් ඌරා	காட்டுப் பன்றி	Wild Boar	Sus scrofa
වල් මී හරකා	காட்டெருமை	Water buffalo	Bubalus bubalis
හිවලා	நரி	Golden jackal	Canis aureus
කලවැද්දා	ஆசிய மரநாய்	Toddy cat	Paradoxurus hermaphroditus
රිලවා	செங்குரங்கு	Toque Macaque	Macaca sinica
හාවා	இந்திய குழி முயல்	Indian hare	Lepus nigricollis
දිවියා	சிறுத்தை	Leopard	Panthera pardus kotiya
කොළ දිවියා	துரும்பன் பூனை	Rusty- spotted cat	Felis rubginosa
හඳුන් දිවියා	மீன்பிடிப் பூனை	Fishing Cat	Prionailurus viverrinus
වලහා	தேன் கரடி	Sri lanka Sloth bear	Melurus ursinus
වලි කුකුළා	இலங்கைக் காட்டுக் கோழி	Sri lanka junglefowl	Gallus lafayetii
හබන් කුකුළා	சின்னக் காட்டுக்கோழி	sri lanka Spurfowl	Galloperdix bicalcarata
රතු මුහුණැති මල් කොහා	செம்முகப் பூங்குயில்	Red faced malkoha	Phaenicophaeus pyrrhocephalus
අළු කෑදැත්තා	இலங்கை சாம்பல் இருவாய்ச்சி	Sri lanka Grey Hornbill	Ocyceros gingalensis

Sinhala name	Tamil name	English name	Scientific name
පොරෝ දැකැත්තා	மலபார் கறுப்பு வெள்ளை இருவாய்ச்சி	Malabar pied horn bill	Anthracoceros coronatus
තඹ සේ රුවා	சிறிய சீழ்க்கைச்சிரவி	Lesser whistling duck	Dendrocygna javanica
ළය රන් බට ගොයා	செம்மஞ்சள் மார்புடைய பச்சைப்புறா	orange breasted green pigeon	Treron bicinctus
පෙරළි කොණ්ඩකුස්සා	குடுமிப் பருந்து	Crested hawk eagle	Nisaetus cirrhatus
දියකාවා	சின்ன நீர்க்காகம்	Little Cormorant	Phalacrocorax niger
හැල කිඹුලා	சதுப்பு முதலை	Mugger crocodile	Crocodylus palustris
කබරගොයා	நீர் உடும்பு	Asian water monitor	Varanus salvator
තලගොයා	இந்திய உடும்பு	Land monitor lizard	Varanus bengalensis

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