

**MINISTRY OF IRRIGATION AND WATER
RESOURCES MANAGEMENT**

**Uma Oya Multipurpose Development Project
(UMDP)**



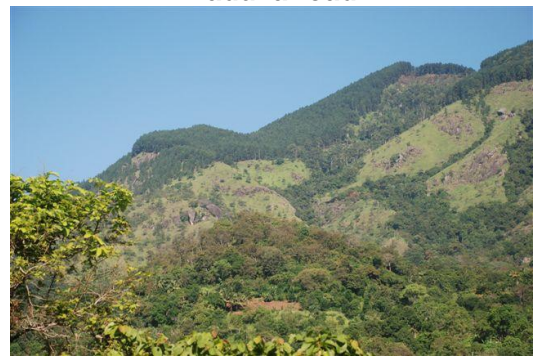
Uma oya at Puhulpola



Uma oya- Mahatotilla oya confluence, Welimada-Badulla road



Alikota ara



Pinus plantation (Punagala estate) above the shaft.

**FINAL REPORT
Environmental Impact Assessment
Volume 1- Main Report**



**University of Sri Jayewardenepura,
Nugegoda, Sri Lanka**

November 2010

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Uma Oya Multipurpose Development Project

Environmental Impact Assessment


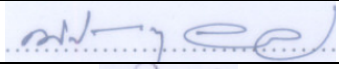
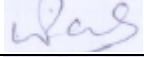
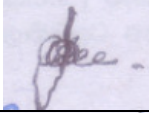
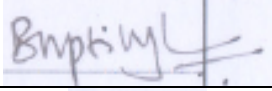
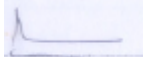
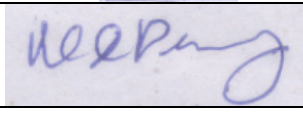
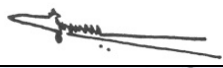

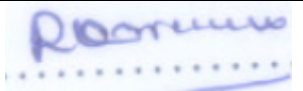

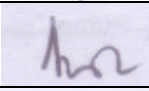
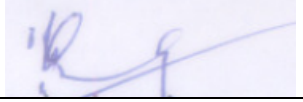

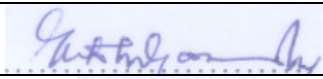
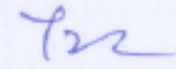

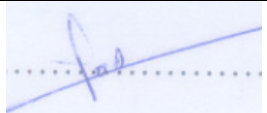
**Final Report
Volume 1- Main Report**



University of Sri Jayewardenepura, Nugegoda, Sri Lanka

November 2010

Table 1: THE TEAM OF EXPERTS INVOLVED IN EIA STUDY

	Position in the proposed project	Name, office address & contact information	Signature
1	Project Coordinator, Team Leader/Environmental Specialist/Ecologist	Prof S Piyasiri, Dean, Faculty of Graduate Studies, Univ. of Sri Jayewardenepura, Nugegoda	
2	Co-Team Leader- Engineering aspects	Prof Nandalal, Head, Fac. of Civil Engineering, Univ of Peradeniya.	
3	Fauna Ecologist	Dr U K G K Padmalal, Dept. of Zoology, The Open Univ. of Sri Lanka, Nawala	
4	Fauna- fish	Dr Kamal Ranatunga, Dept. of Zoology, Univ. of Sri Jayewardenepura, Nugegoda	
5	Flora Ecologist	Prof B M P Singhakumar, Dept. of Forestry and Environmental Science, Univ. of Sri Jayewardenepura, Nugegoda	
6	Sociologist/Resettlement expert	Mr Yatawara Gedera Wijeratne, MASL,	
7	Environment Economist	Dr P Gunawardene, Dept. of Forestry & Environmental Sciences, Univ. of Sri Jayewardenepura, Nugegoda	
8	Hydrologist	D. A. J. Ranwala, Freelance consultant	
9	Geologist	Dr. R.L.R.Chandrajith, Dept of Geology, Univ. of Peradeniya	
10	Irrigation Engineer	Mr R Karunaratne, Free Lance consultant	
11	Electrical Engineer	Mr S K Weerasena, BCEOM International,	
12	Tunnel Expert Tunnel Engineer	Mr A K D N Atukorala, Freelance Consultant	
13	Agronomist	Mr D B Rambodagedera, Freelance Consultant	
14	Hydro-geologist	Mr K.A.W. Kodituwakku, Post Graduate Institute of Science , University of Peradeniya,	
15	Civil Engineer / Infrastructure Engineer	Mr Muni Gunaratne, Freelance Consultant	
16	Land Use Planner/Soil Scientist	Mr M A K Munasinghe, Natural Resources Management Center, Peradeniya	
17	Archt.Archaeo.	Prashantha Bandula Mandawala, Dept. of Aecheology, Univ. of Sri Jayewardenepura, Nugegoda	
18	GIS Specialist	Mr Wijewickrama, National Building Research Organization, Regional Office, Kandy	
19	Environmental Specialist/Water Quality Expert	Dr M M Pathmalal, Dept. of Zoology, Univ. of Sri Jayewardenepura, Nugegoda	