

## Nassau photos

IJskreek, headwater tributary of Paramaka Creek with its sources on Plateau C.

1. Forest of Plateau C (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
2. Source headwaters of IJskreek at plateau C upstream of the BHP-Billiton exploration camp and the plateau road; this part of IJskreek was dry during the CI-RAP expedition, i.e. in the long dry season of 2005. Among the few fishes collected in this part of the stream were a *Rivulus* species and *Callichthys callichthys* (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
3. *Rivulus* species of IJskreek, Nassau Mountains (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
4. Middle reach of IJskreek, about 500 m downstream of the BHP-Billiton exploration camp and plateau road; here, the IJskreek is fueled by shallow bauxite-rock aquifer and has year-round clear, running water. More fishes occur in this part of the stream, among them two *Lithoxus* species, a trichomycterid catfish and *Harttiella crassicauda* (photo by Jan Wirjosentono, CI-RAP expedition, October/November 2005)
5. Middle reach of IJskreek (photo by Jan Wirjosentono, CI-RAP expedition, October/November 2005)
6. Middle reach of IJskreek (photo by Jan Wirjosentono, CI-RAP expedition, October/November 2005)
7. Electro-seining in the middle reach of IJskreek (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
8. Electro-seining in the middle reach of IJskreek (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
9. Clumps of the filamentous red algae *Batrachospermum* spp growing on rocks in the middle reach of IJskreek; this algae is one of the more important food items in the diet of *H. crassicauda*
10. IJskreek near the edge of the plateau; note the very large tree on the left and the emergent aquatic *Thurnia sphaerocephala* in the stream (photo by Jan Wirjosentono, CI-RAP expedition, October/November 2005)
11. IJskreek near the edge of the plateau with *Thurnia sphaerocephala* (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)

12. Waterfall in IJskreek at the edge of the plateau (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
13. Seining in a relatively deep pool in IJskreek at the edge of the plateau (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006)
14. Road on the Nassau Plateau (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
15. The endemic catfish *Harttiella crassicauda* of IJskreek and other headwater tributaries of Paramaka Creek; it was not collected in three other mountain streams in Nassau Mountains (photo by Trond Larsen. CI-RAP expedition, October/November 2005)
16. Waterfall and pool in unnamed headwater tributary of Paramaka Creek; collection site of new *Pseudancistrus* 'big mouth' species (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006).
17. A new, endemic *Pseudancistrus* species (nicknamed 'bigmouth') from an upper tributary of Paramaka Creek, Nassau Mountains (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
18. A beautiful bromeliad species with 'tiger-striped' leaves on Nassau Mountains, Plateau C, close to BHP-Billiton basecamp (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006)
19. Poisonous owroekoekoe snake (*Bothrops atrox*) warming up in the sun; these snakes are relatively common on the Nassau Plateau (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006)
20. Poison-arrow frog *Epipedobates* cf *trivittatus* var. 'orange stripe' (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)
21. New fluorescent-purple *Atelopus* species from Nassau Mountains (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006)
22. Fluorescent-purple belly of the new *Atelopus* species from Nassau Mountains (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006)
23. Small orange-colored crab of headwater tributaries of Paramaka Creek, Nassau Mountains (photo by Paul Ouboter, BHP-Billiton/AdeK expedition, March 2006)
24. Unnamed headwater tributary of Paramaka Creek, Nassau Mountains (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)

25. Middle reach of IJskreek (photo by Adrian Flynn, BHP-Billiton/AdeK expedition, March 2006)