Odessa System - 2016

0 40 80 120 160 200 m

Original Scale = 1 : 700

Penablanca, Cagayan
51Q 376674.73m E 1966124.98 m N
Sierra Madre Outdoor Club
Bristol Exploration Club
Gaia Exploration Club
BCRA Grade 5D
Data: www.cave-registry.org.uk/svn/Philippines/

Length: 11454 m
Depth: 130 m
Surveyed by: SpeleoPhilippines 1992, Buddy Acenas, Ruth Allan, Christopher Belton, Laura Benn, Hannah Bennett, Henry Bennett, Richard Dapito, Olivia Dawson, Paul Fairman, Sam Goodyear, Lucy Greenwood, Nick Gymer, Patrick Hillier, Cat Hulse, Catherine Hulse, Anya Keatley, Oliver Legg, Ranger Marquez, Adrian Scadding, Rich Smith, Richard Smith, Peter Talling *1992 – 2016*

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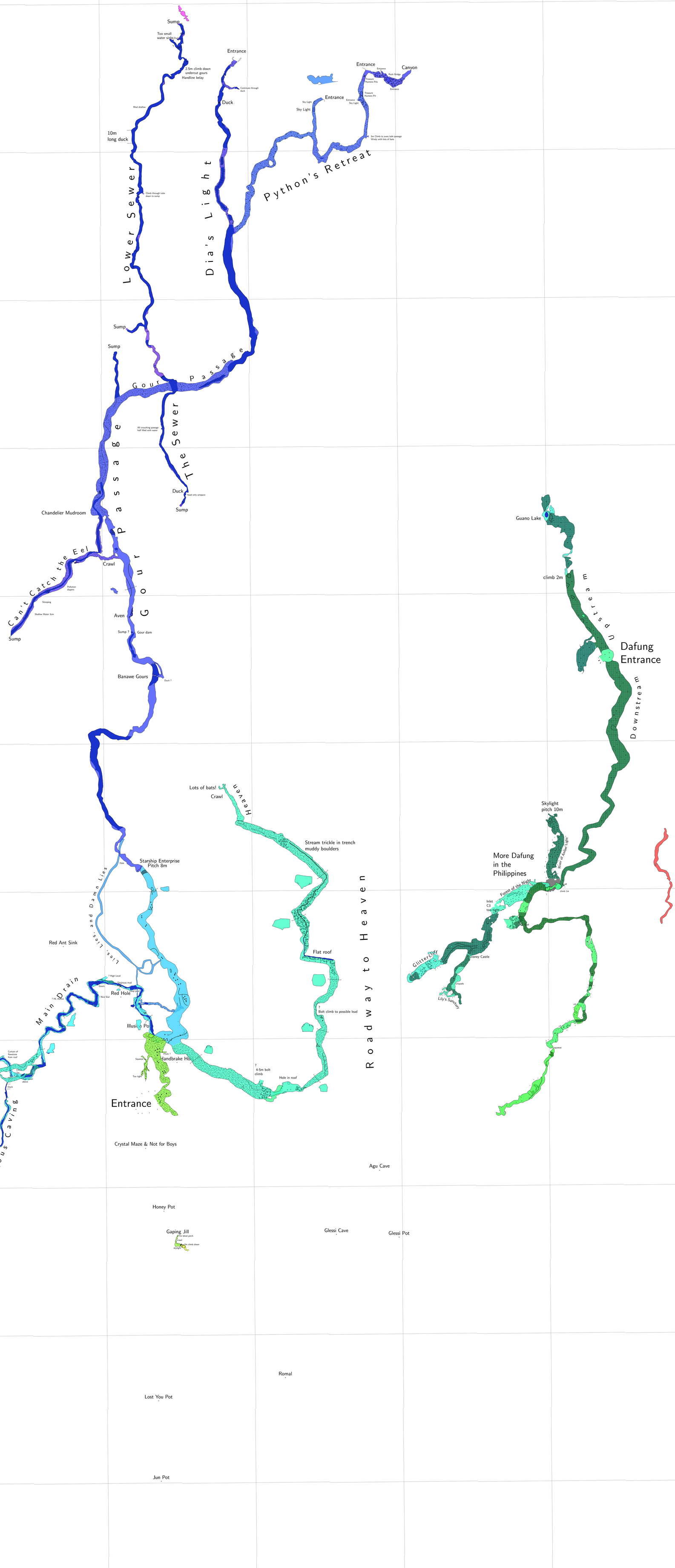
map connection
wall
dingding
unsurveyed wall
hindi nasukat na dingding
presumed wall
dingding hinuhulaan
flowstone wall
flowstone dinding
cross-section
draught
malamig na hangin
possible continuation
maaaring magpatuloy
passage end, narrow
daanan na makipot
passage end, low
mababang daanan
breakdown choke
clay choke
luad barahan
floor step
hagdan
floor meander
pitch
butas
ceiling step
hakbangan sa kisame ng linyang sinukat
chimney
tsimenea sa linyang sinukat
gradient
nakahilig
rock border
hangganan ng bato
rock edges
gilid ng bato
blocks, breakdown
tipak, pagkasira
debris
kalat
water
tubig
border
hangganan

water
tubig
sump
sand
buhangin
clay
luad
pebbles
maliliit na bato
debris
kalat
flowstone
blocks, breakdown
tipak, pagkasira
bedrock
pundasyon na bato
water-flow
agos ng tubig
flowstone
stalactite
stalactite
stalagmite
stalactites
pillar
poste
pillars
mga haligi
curtain
kurtina
helictite
crystal
kristal
rimstone dam
paleo material
vegetable debris
gulay kalat
doline

217 m
195 m
173 m
151 m
129 m
106 m