Odessa-Tumbali System

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: 8773 m
Depth: 99 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, Nick Gymer, Patrick Hillier, Catherine Hulse, Anya Keatley, Oliver Legg, Ranger Marquez, Adrian Scadding, Rich Smith, Richard Smith, Peter Talling *1992 – 2016*

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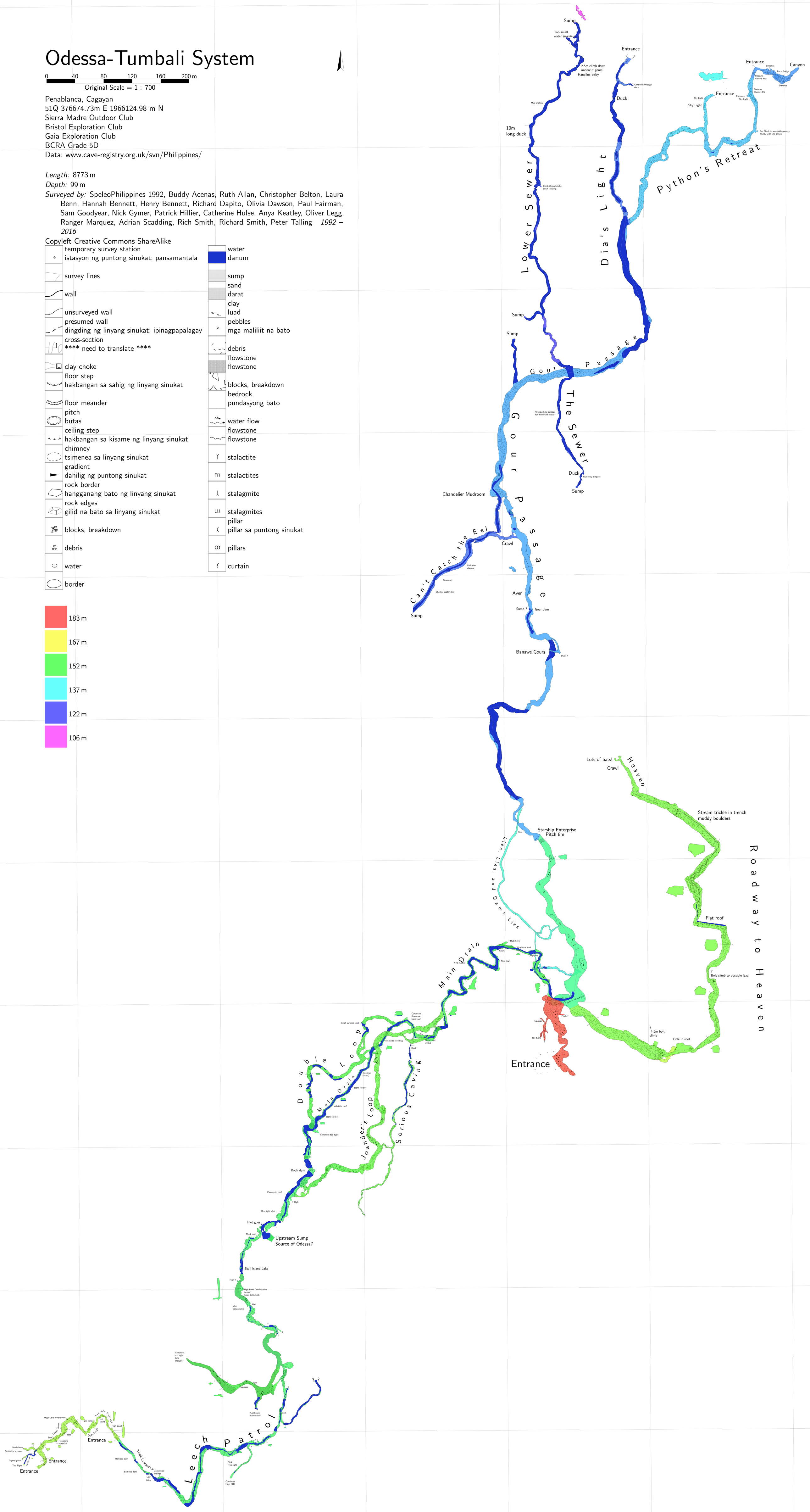
temporary survey station
istasyon ng puntong sinukat: pansamantala
survey lines
wall
unsurveyed wall
presumed wall
dingding ng linyang sinukat: ipinagpapalagay
cross-section
**** need to translate ****
clay choke
floor step
hakbangan sa sahig ng linyang sinukat
floor meander
pitch
butas
ceiling step
hakbangan sa kisame ng linyang sinukat
chimney
tsimenea sa linyang sinukat
gradient
dahilig ng puntong sinukat
rock border
hangganang bato ng linyang sinukat
rock edges
gilid na bato sa linyang sinukat
blocks, breakdown
debris
water
border

water
danum
sump
sand
darat
clay
luad
pebbles
mga maliliit na bato
debris
flowstone
flowstone
blocks, breakdown
bedrock
pundasyong bato
water flow
flowstone
flowstone
stalactite
stalactites
stalagmite
stalagmites
pillar
pillar sa puntong sinukat
pillars
curtain

183 m
167 m
152 m
137 m
122 m
106 m