

18/11/98 - UTAKHI R.S. area. ①

Tham Khang Khao - TK008

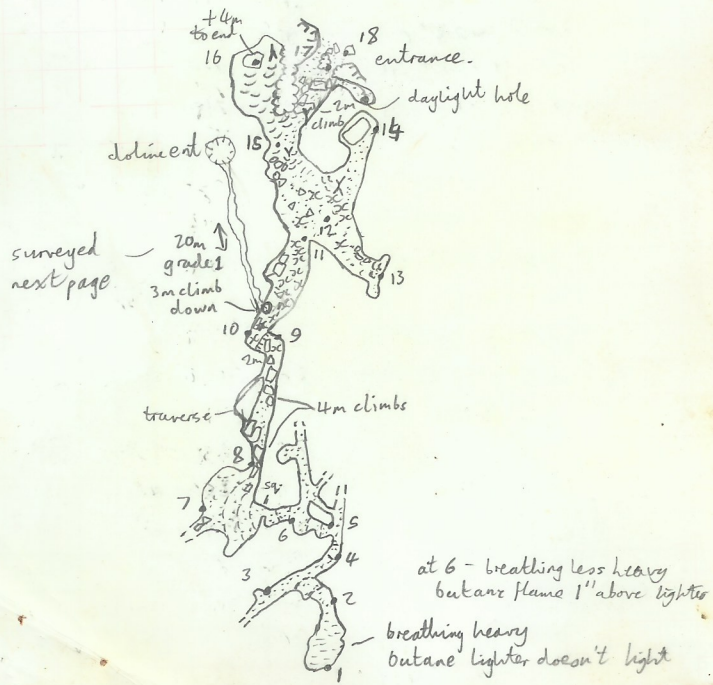
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at end of 'main' level - air temp - 22.5°C
humidity - 91%

at bottom of cave in CO_2 - air temp - 22°C
humidity - 91%

fauna - hairy mery's large worms in
crickets - small + v. big. doline ent.
small cockroaches
tiny white insects at bottom
Rhynchophus - 1, small
rats - 10, grey, white under 10cm long, tail same
porcupine signs.

fair amount of guano in cave, some mining has
 CO_2 in bottom chambers 3/4%, taken place.
much soil based sediments in cave, oxygen depleted
stratification, no sub-fossils found, little



stat	D	B	A	L	R	V	D
1 → 2	6.60	214	+20	1.5	2.0	0.5	0.5
2 → 3	4.35	139	+25.5	1.5	-	0.5	0.5
3 → 4	4.30	280.5	+16	-	1.6	0.8	0.6
4 → 5	2.70	192	+11.5	1.2	-	0.7	0.5
5 → 6	2.53	154	+32	1.2	1.0	0.5	0.3
6 → 7	2.51	143	+46	-	1.0	2.0	0.6
7 → 8	5.85	270.5	+0.5	-	1.2	1.0	0.5
8 → 9	12.40	249	+0.5	-	1.5	0.6	0.7
9 → 10	3.31	172	+25	1.2	1.2	1.0	1.5
10 → 11	10.51	266	+11.5	-	3.8	0.7	0.8
11 → 12	2.40	243	+0.5	3.0	1.6	0.3	0.5
12 → 13	8.63	348	+26	2.5	2.0	3.5	-
12 → 14	7.95	230	+15	1.2	1.2	1.0	2.0
12 → 15	2.00	147	+25	1.0	-	0.5	0.3
15 → 16	6.35	132	+35	1.0	3.5	0.6	1.0
15 → 17	6.60	227	+36.5	2.0	3.5	0.5	0.5
17 → 18	1.93	213	+22	-	1.3	-	0.5
				2.5	1.0	1.0	0.5

ent

surface survey from doline ent. to main ent.

highlights TK008 - huge crickets

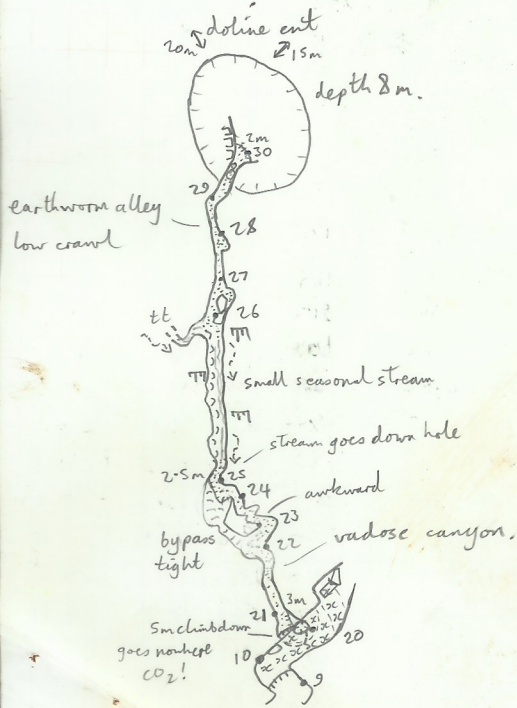
doline entrance passage is good example of vadose cave.

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extra side passage to doline ent.

doline ent c. 30m South of main ent.



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(5)

stat	D	B	A	L	R	U	D
10 → 20	3.90	279	-16.5	1.5	2.0	2.0	- 20
20 → 21	3.72	147	-21	-	1.0	1.5	1.5 21
21 → 22	6.00	216	+2.5	2.0	-	2.0	1.7 22
22 → 23	1.60	225	+12.5	-	0.5	1.5	1.5 23
23 → 24	3.06	200	+22	0.5	-	2.5	1.0 24
24 → 25	1.73	148	+26	0.7	-	1.5	1.4 25
25 → 26	20.53	194	00	2.0	2.5	1.2	0.4 26
26 → 27	6.30	197	+04	0.8	0.4	0.5	0.4 27
27 → 28	4.24	186	+06	0.5	-	0.4	0.4 28
28 → 29	3.30	197	+15	0.3	0.7	0.5	0.1 29
29 → 30	2.84	210	+30	0.8	-	-	1.5 30 ent

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GPS - Utahki R.S.
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