

Tegnforklaringer for grotte og gruve kart.

TROGLODYTT 2009 - Utkast 1.1

Innholdsliste

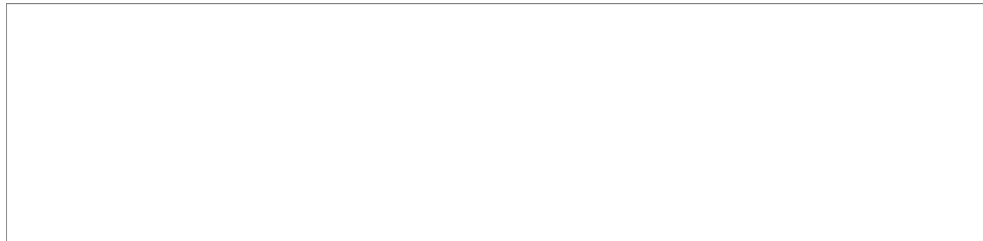
Tegnforklaring tørrgrotter / gruver:.....	2
Tegnforklaring grotter / gruver under vann:.....	8
Eksempler på målestokk i forhold til detaljgraden:.....	9
Eksempler på tegnforklaringer fra kart:.....	10
Kilder:.....	10

Tegnforklaring tørrgrotter / gruver:

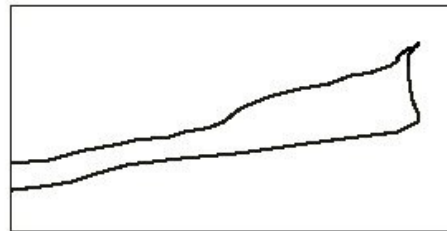
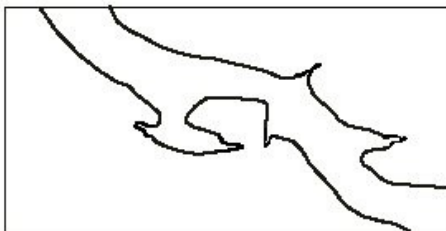
Forklaring:
Målepunkt for kartlegging.

Plan

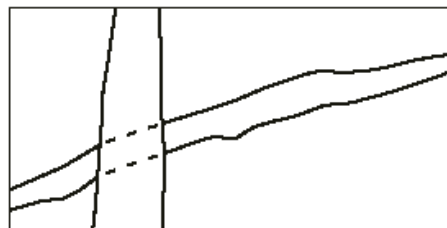
Vertikal



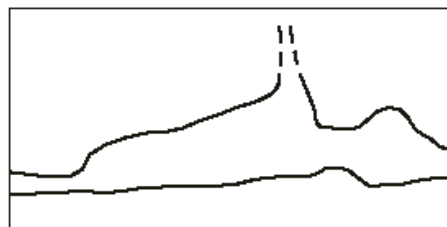
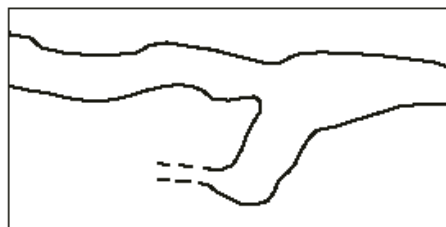
Tegning av vegger i grotten. NB. Sprekker tegnes også opp.



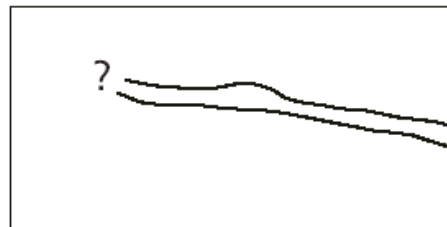
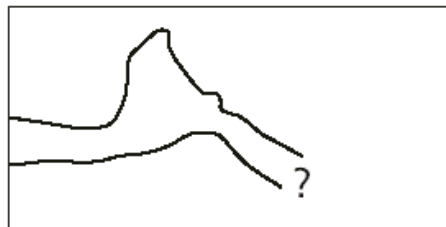
Underliggende passasje.



Passasje som er for liten til at man kommer videre.



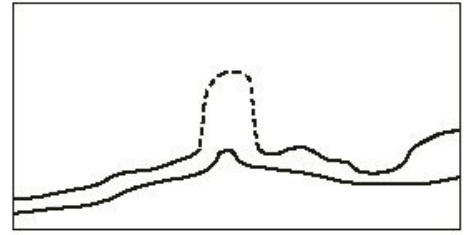
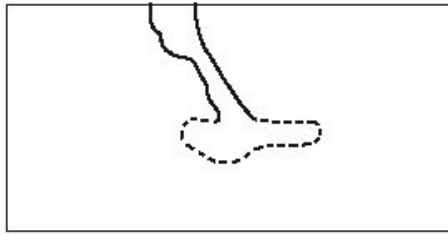
Passasje som går videre.
Ikke oppmålt.



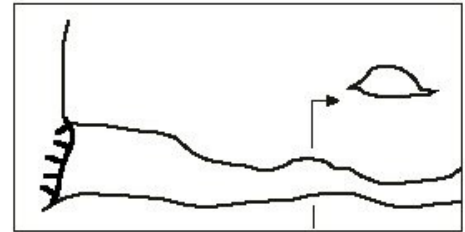
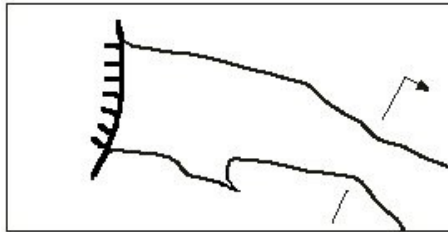
Plan

Vertikal

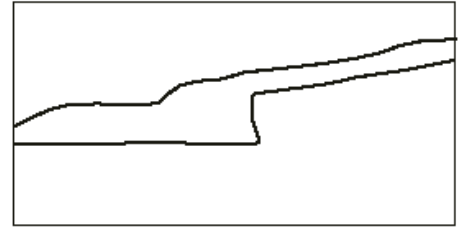
Anntatte dimensjoner tegnes med stiplede linjer.



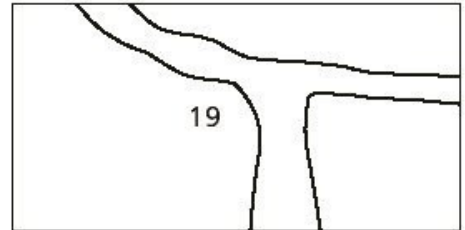
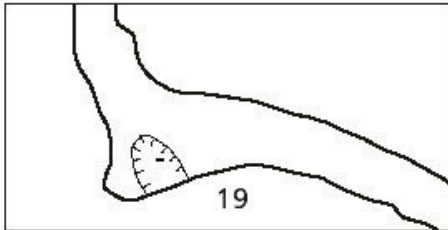
Åpningen til grotten tenes med tykk strek. («tottene» er alltid ut mot luft)
Profil tegning linje, pilen skal stå i synsretningen.



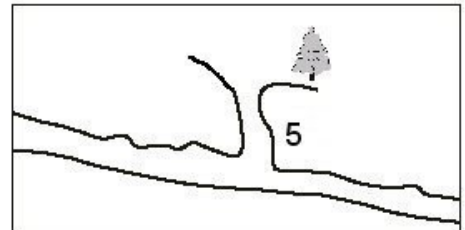
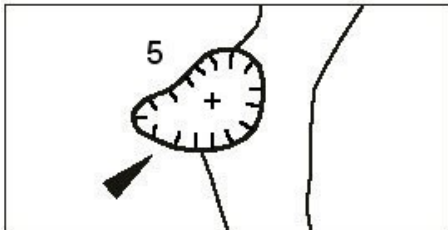
Stepp i grotten, tallet angit høyden på steppet. Her 4 meter.



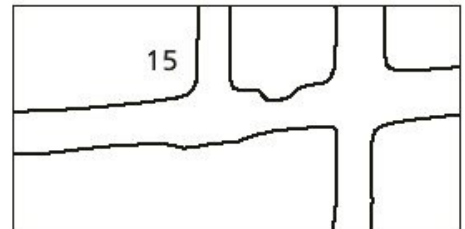
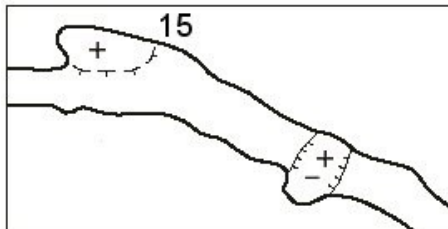
Sjakt/ stup, dybde i meter. Her 19 meter.



Sjakt/ stup åpen opp til overflaten.
Pluss (+) er oppover.
Minus (-) er nedover.
Høyde her 5 meter.



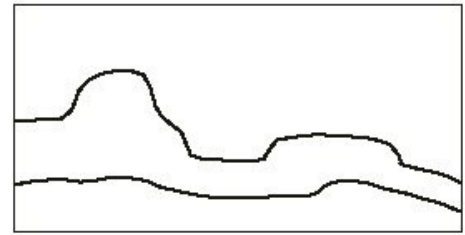
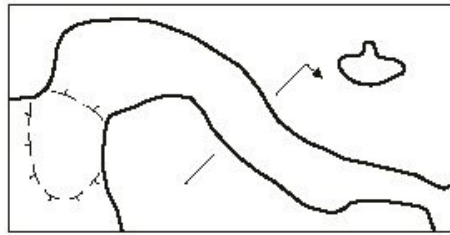
Sjakt/ skorstein
Høyde i meter, her 15 meter.



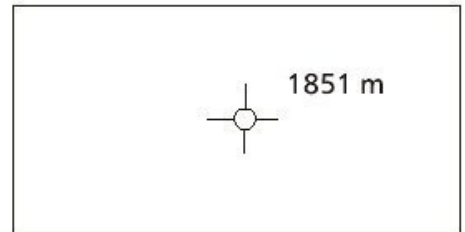
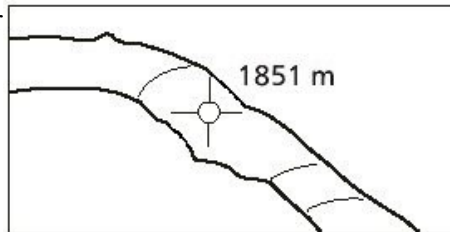
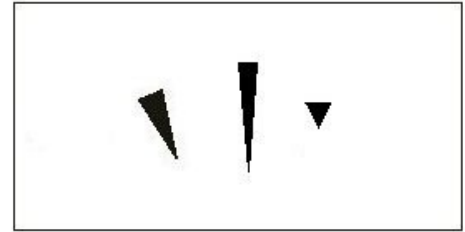
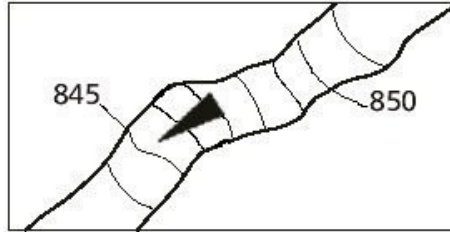
Plan

Vertikal

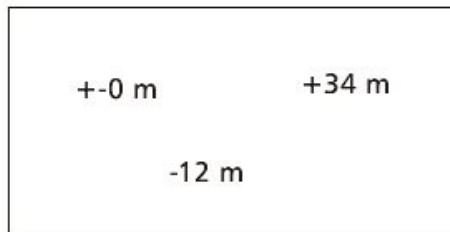
Tak form/ «kuppel» i taket



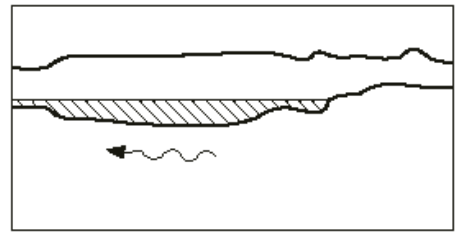
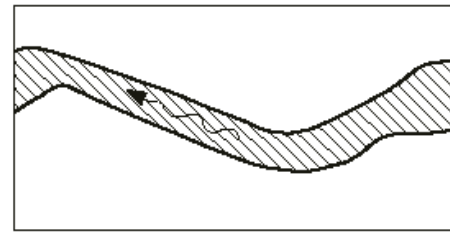
Høydekoter, 1 eller 5 meter mellom kurvene. Her er det 1 meter mellom kurvene. Piler for å vise fallretning. Lang er slakt, kort er bratt. Symbol for høyde over havet, her 1851 meter.



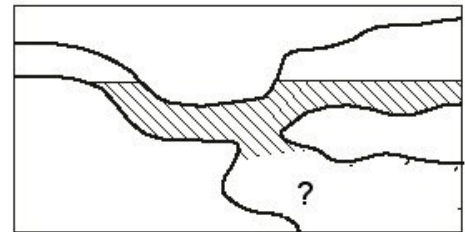
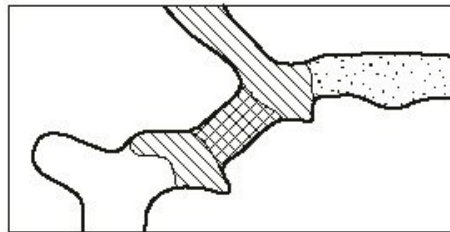
Høydeforskjeller

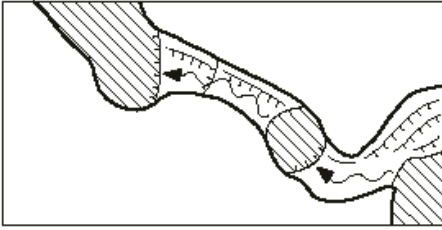
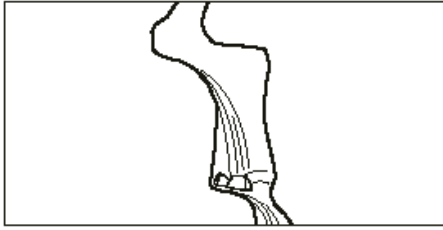
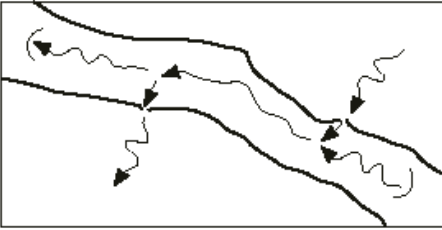
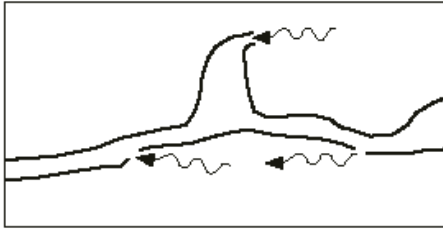
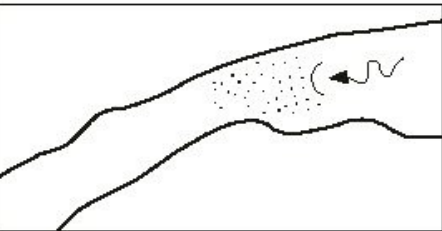
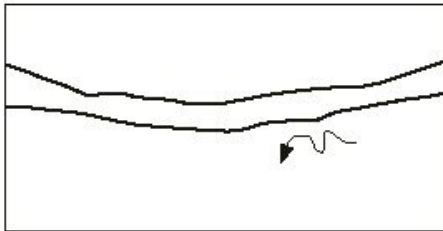
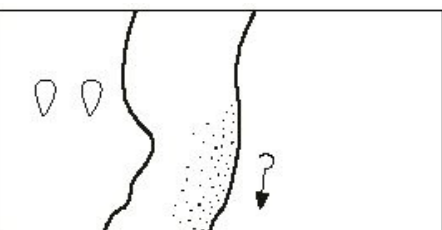
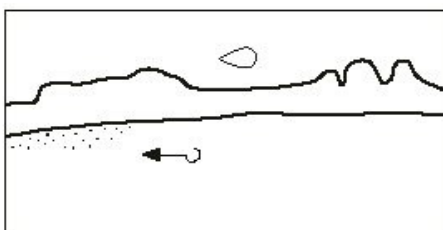
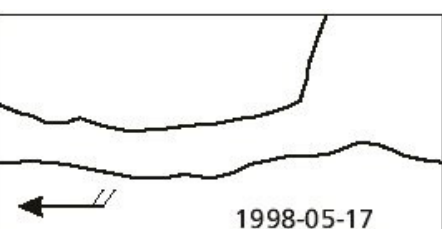
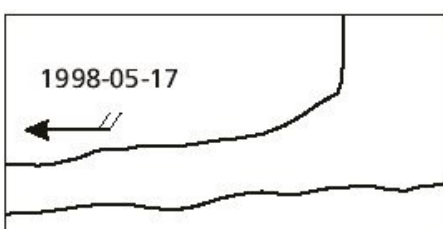
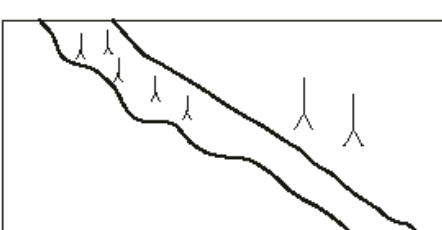
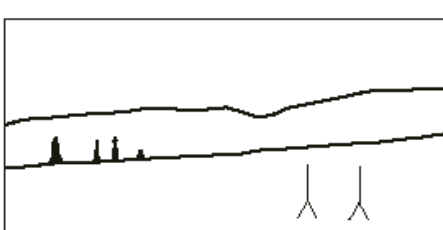


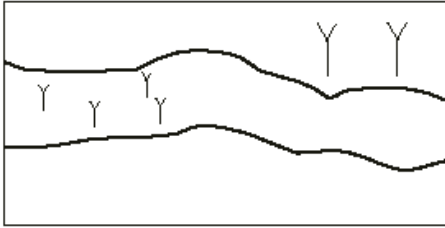
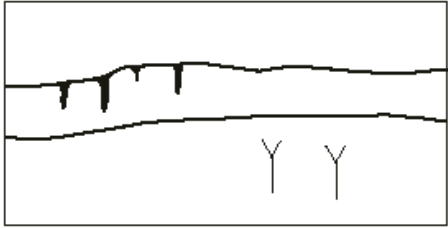
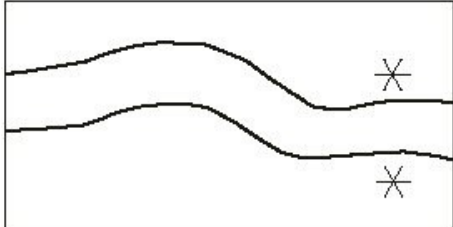

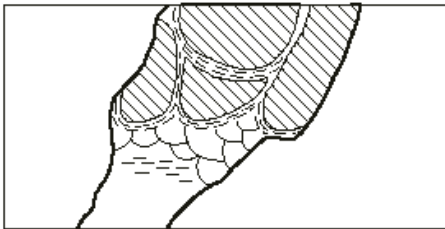
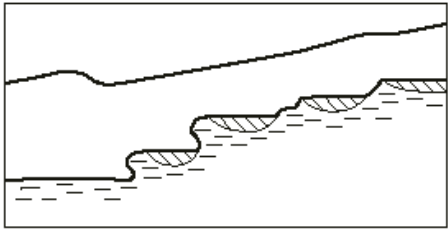
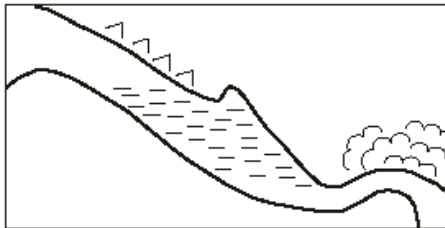
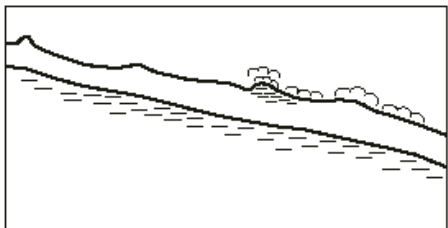

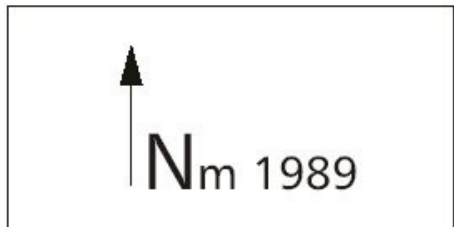
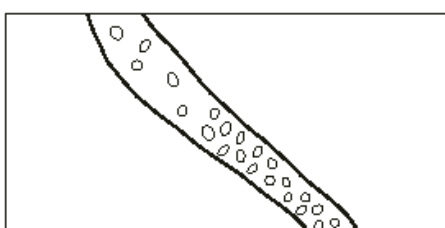
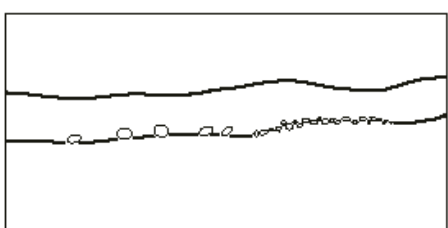
Skravur for vann. Pil for strømningsretning på vannet.


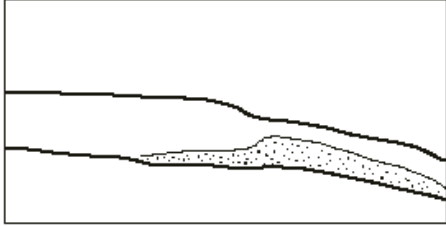
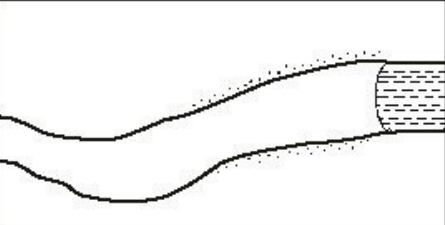
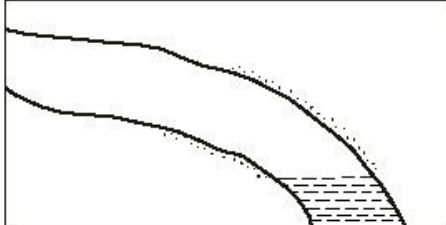

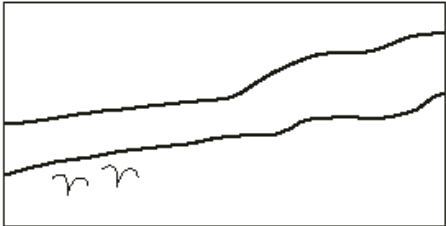

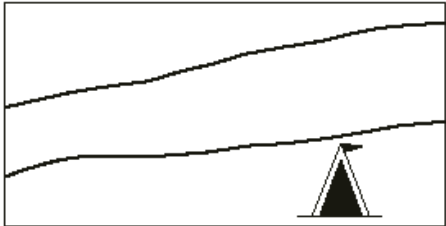
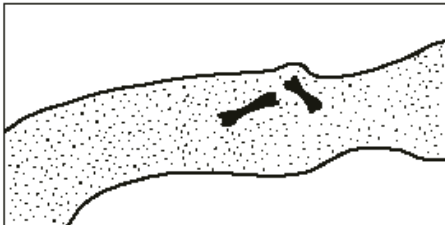

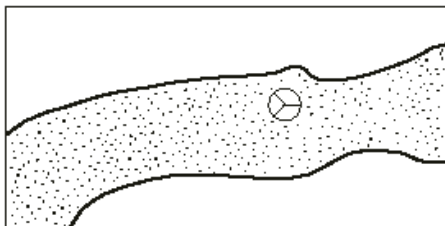
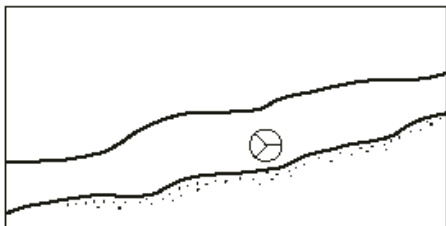


Skravur for vannfylt.



	Plan	Vertikal
Fossefall/ stryk		
Vann som kommer inn og ut av grotten.		
Vann som forsvinner eller kommer til syne i sand e.l.		
Strømskåler med strømningsretning		
Vindretning med dato for registrering.		
Stalagmitter		

	Plan	Vertikal
Stalaktitter		
Krystaller		
Krystall dammer		
Månemelk		
Nord piler og med kord. Syst.		
Steiner og grus		

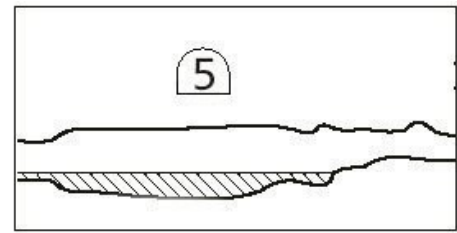
	Plan	Vertikal
Sand		
Leire, silt, humus. Gangen er her tegnet som stengt av leire.		
Flaggermus guano		
Biuvak- leir område		
Knokler og dyre- rester		
Menneskelig aktivitet som potteskår, menneskebein o.l.		

Høyder: her 5 meter.
 Strek under er; høyde
 fra vannflaten til taket
 Strek over er; dybde
 fra vannflaten og til
 bunnen.
 Kombinasjonen av
 begge målene.

Plan



Vertikal



Tegnforklaring grotter / gruver under vann:

Du bruker generelt de symboler som gjelder for tørre grotter. Disse kommer i tillegg.

Dybde i meter, her 12 meter $\overline{12}$






Lengde (penetration) inn i
 grotten fra åpning, her 180 meter p.180

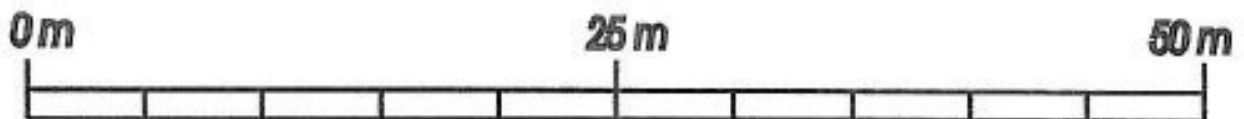
Restriksjon $) ($

Eksempler på målestokk i forhold til detaljgraden:



Eksempler på tegnforklaringer fra kart:

<u>Tegnforklaring</u>	
	Vados nedskjæring
	Bekk, dam, vannlås
	Brattkant
	Blokker, steiner
	Bakkestreker; bratt - slakt
	Sand og grus
	Lokalisering av tverrsnitt
	Kantet- kantrundet grus, stein
	Inngang, doline
	Sand
	Strømretning



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Kilder:

- International Union of Speleology (UIS)
- National Speleological Society (NSS)
- Minnesota Speleological Society (MSS)
- professor, Dr. philos Stein-Erik Lauritzen (SEL)