Hydrol. Earth Syst. Sci. Discuss.,
https://doi.org/10.5194/hess-2017-532-AC5, 2018
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Hydrology and Earth System Sciences
Discussions

Interactive comment on "Optimizing micro watershed management for soil erosion control under various slope gradient and vegetation cover conditions using SWAT modeling" *by* Ghulam Nabi et al.

Ghulam Nabi et al.

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Received and published: 5 February 2018

Dear Editior,

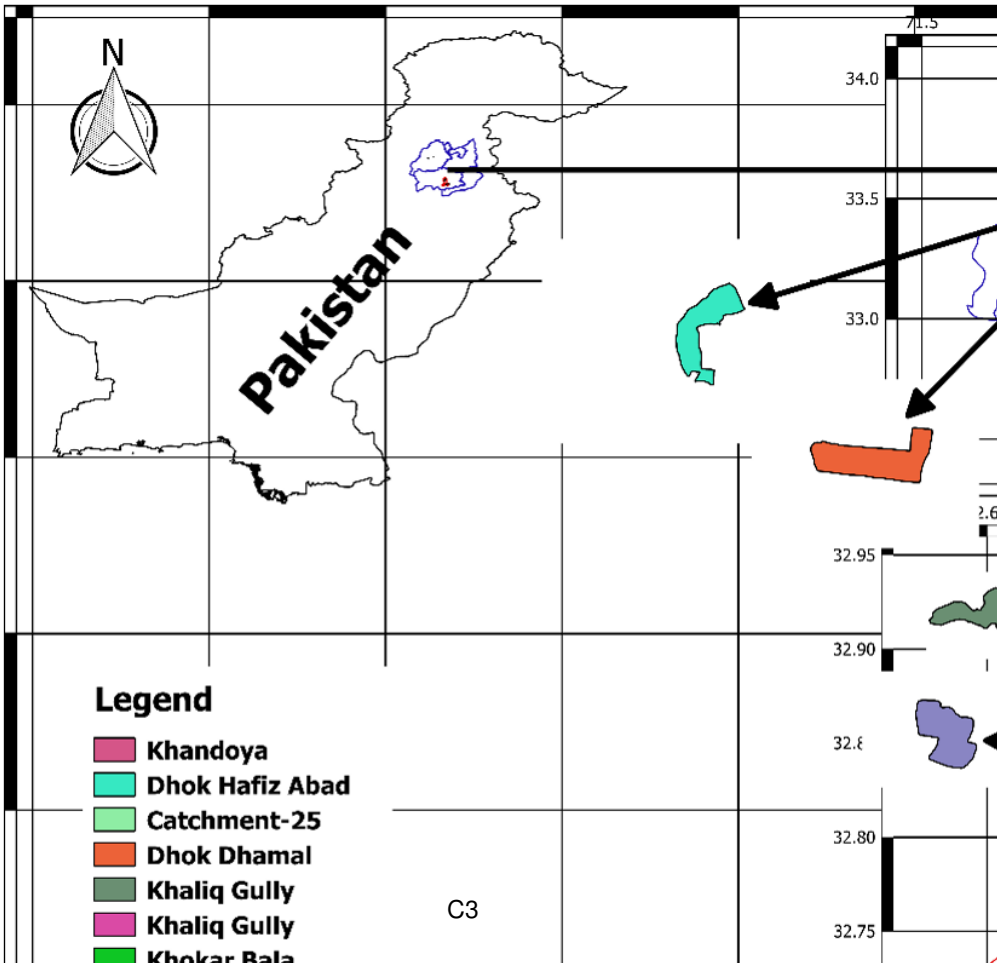
The authors are very thankful to you for reconsidering the decision regarding the final publication of manuscript. The authors were doing their best to complete referees comments, therefore the overall nature of the manuscript become significantly better. The files are attached for your review and decision.

Kind Regards, Authors

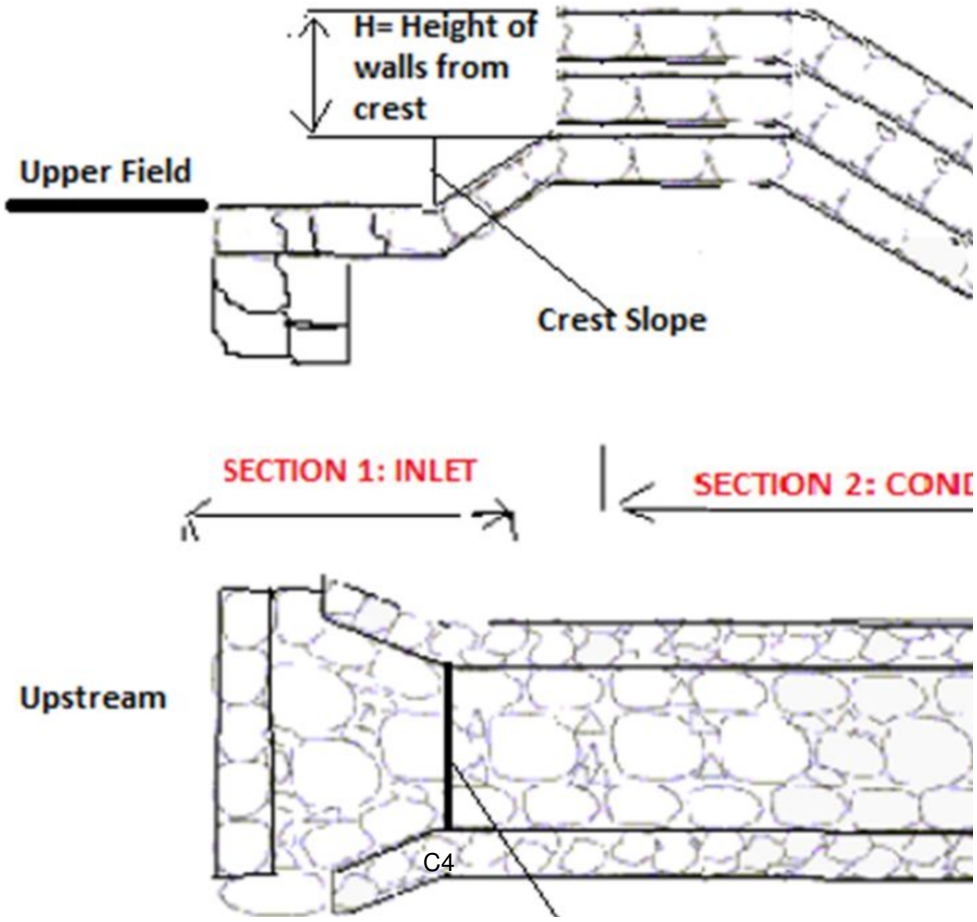
C1

Please also note the supplement to this comment:
https://www.hydrol-earth-syst-sci-discuss.net/hess-2017-532/hess-2017-532-AC5-supplement.pdf

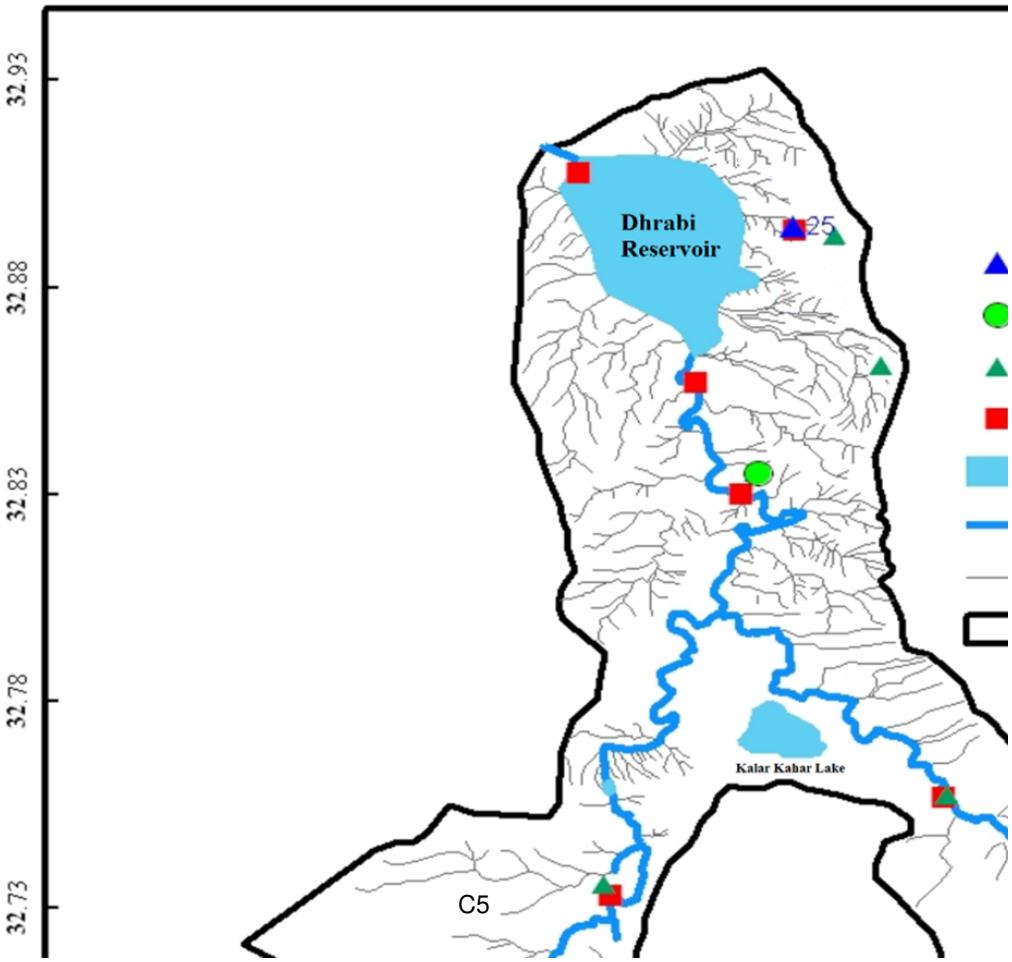
Interactive comment on Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2017-532, 2017.

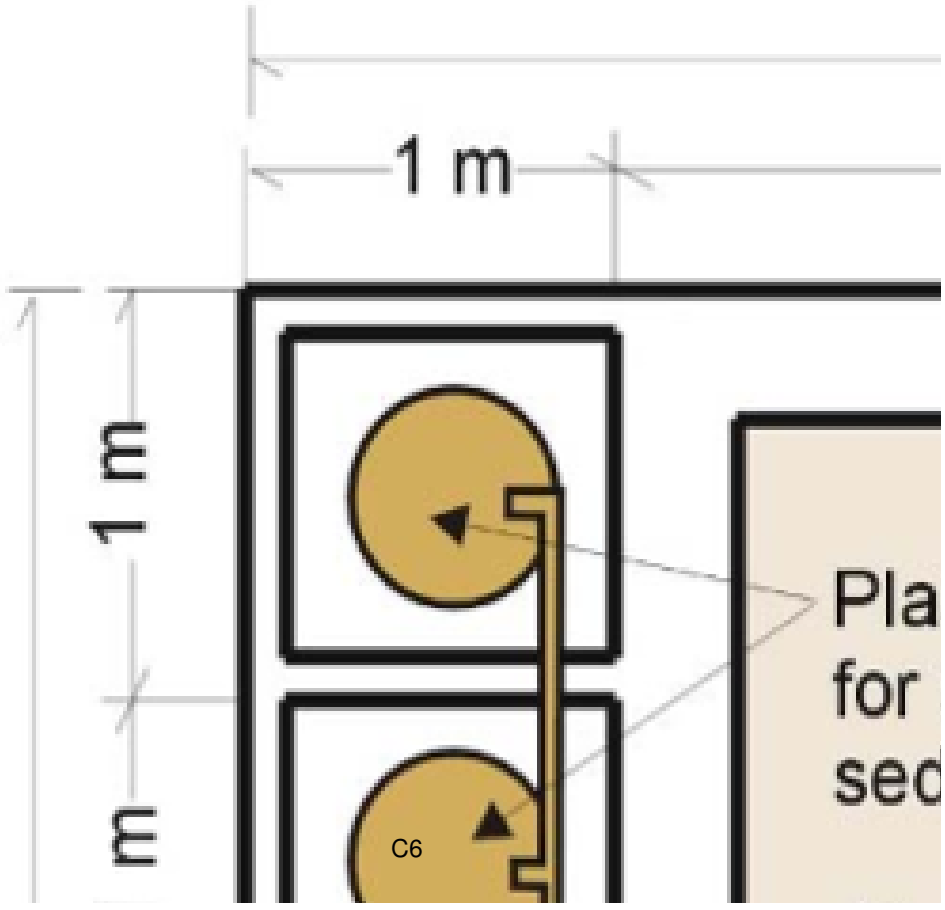

N
Pakistan
71.5
34.0
33.5
33.0
32.95
32.90
32.80
32.75
Legend
Khandoya
Dhok Hafiz Abad
Catchment-25
Dhok Dhamal
Khaliq Gully
Khaliq Gully

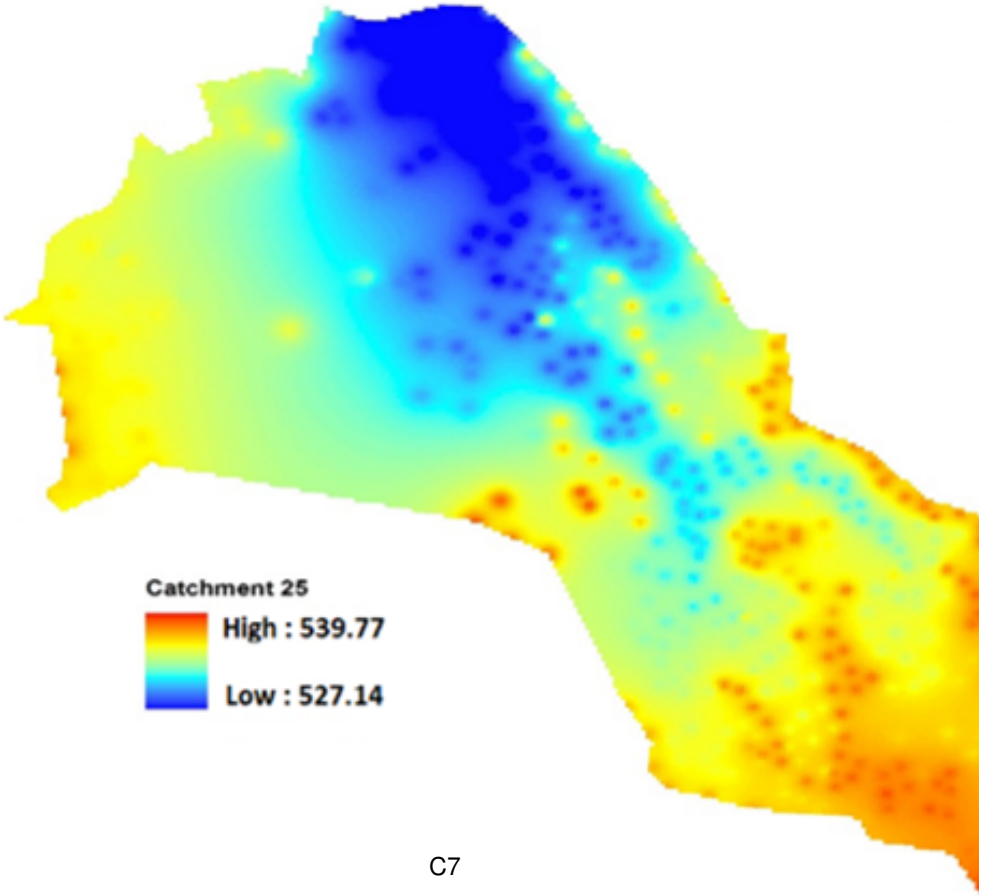
C3


H= Height of walls from crest
Upper Field
Crest Slope
SECTION 1: INLET
SECTION 2: COND
Upstream

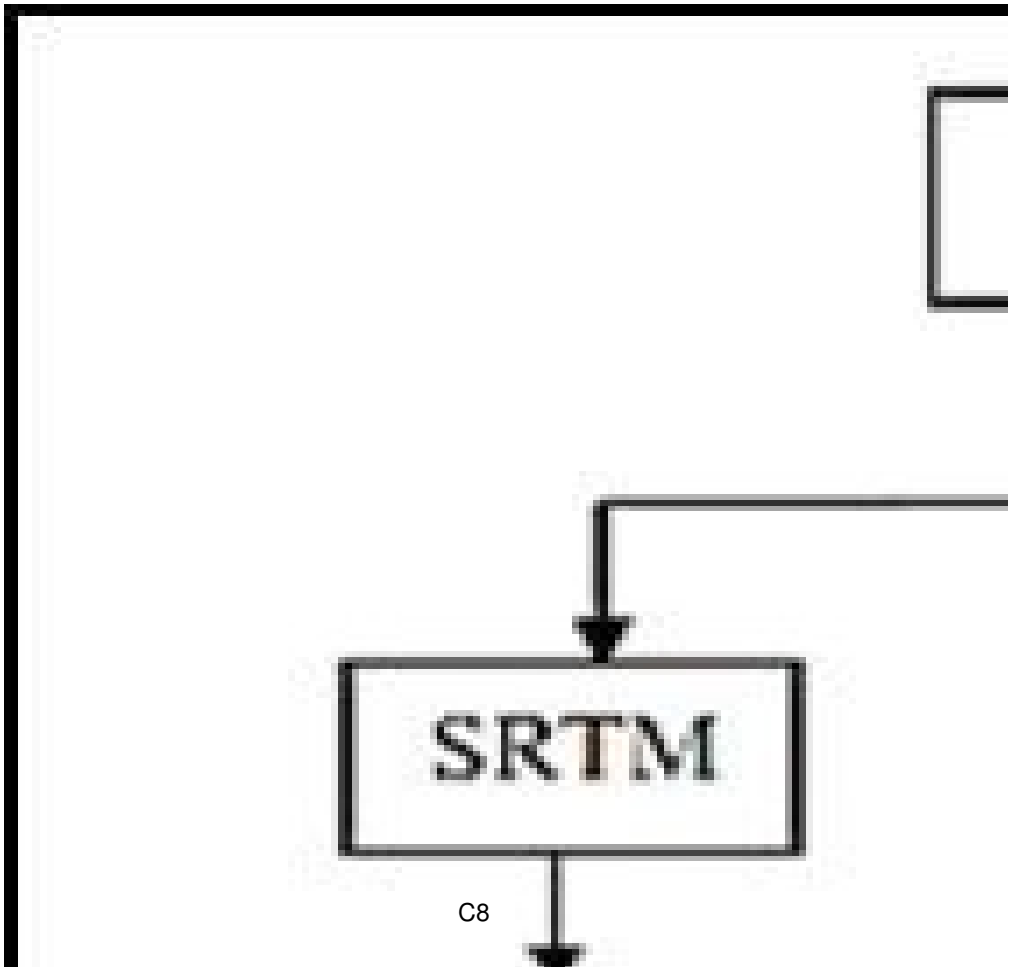
C4


32.93
32.88
32.83
32.78
32.73
Dhrabi
Reservoir
25
Kalar Kahar Lake
C5

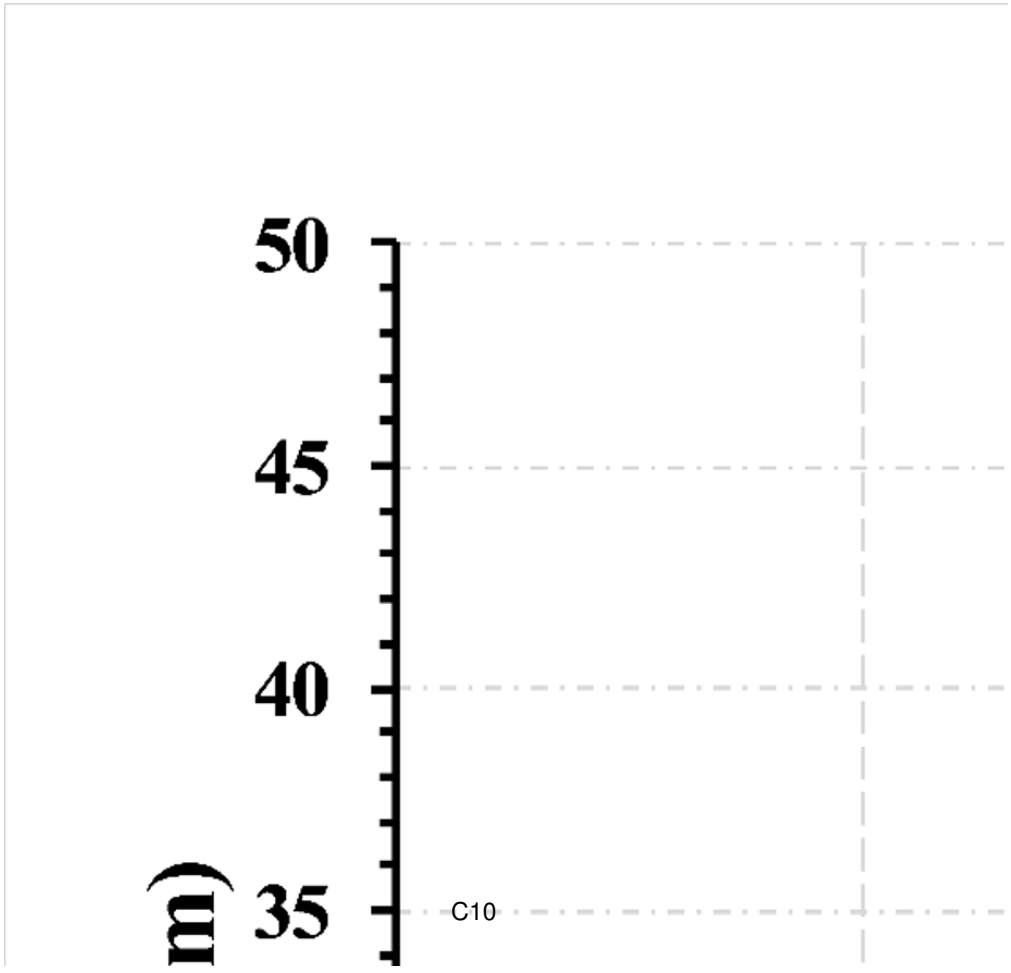

1 m
1 m
C6

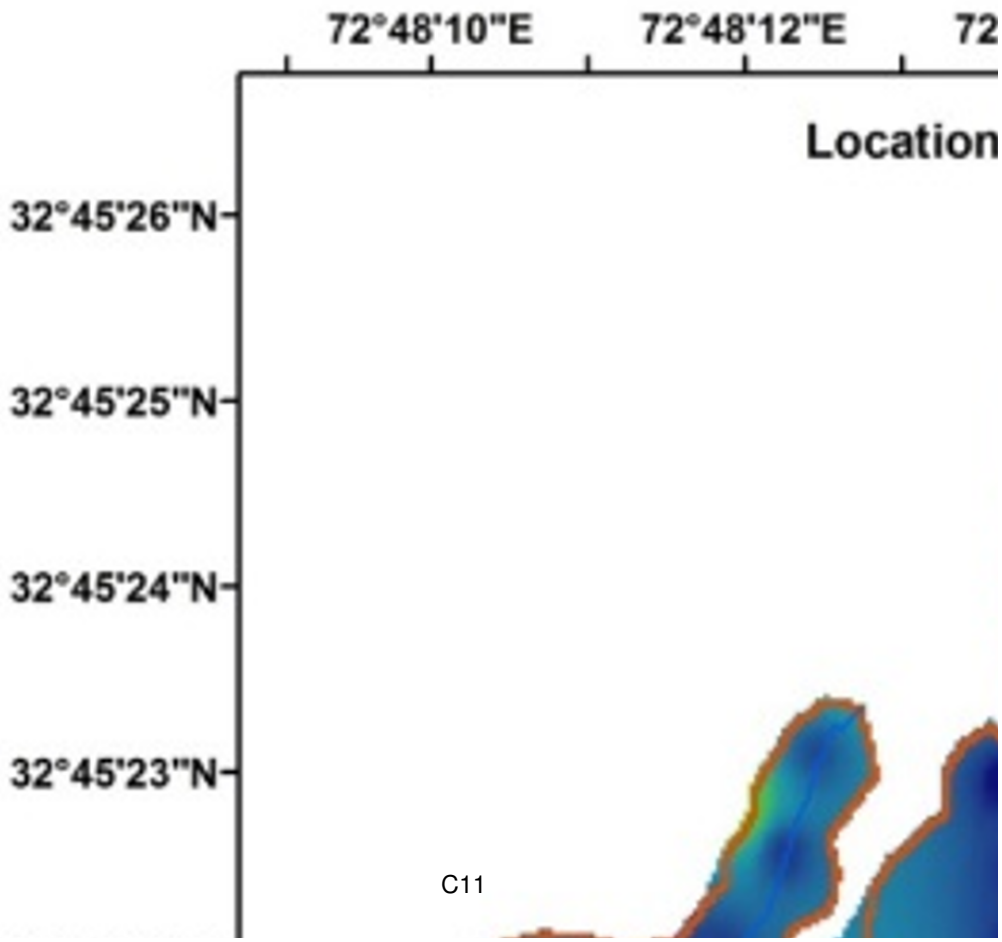


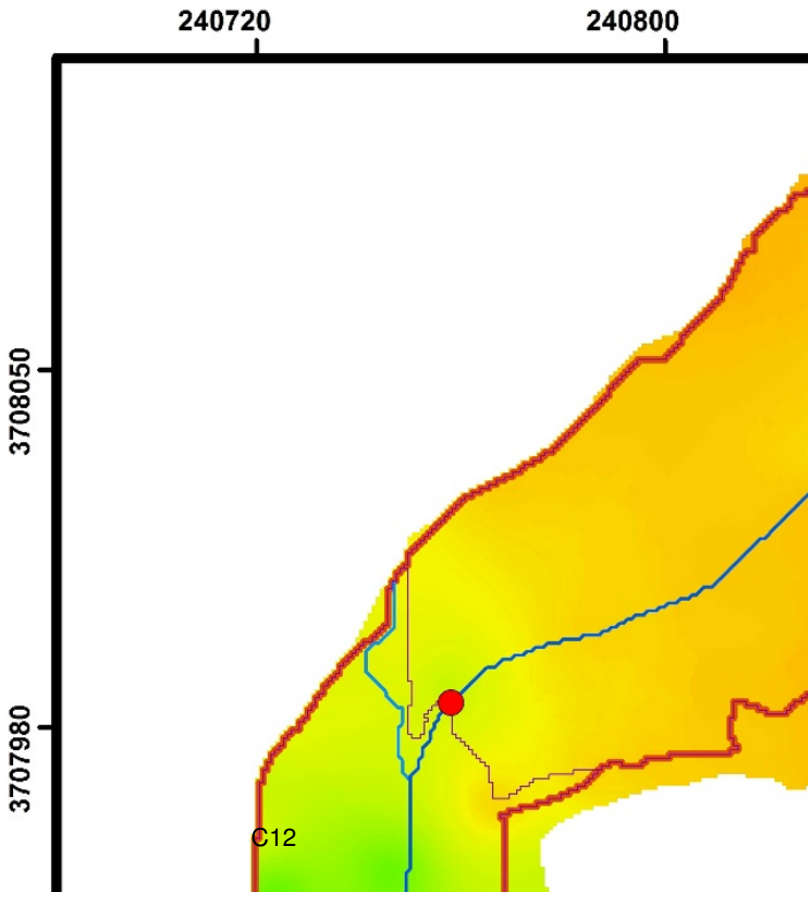
C7



C8


50
45
40
35
m)


72°48'10"E
72°48'12"E
72
Location
32°45'26"N
32°45'25"N
32°45'24"N
32°45'23"N
C11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3708050
3707980
C12