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Interactive comment on "Performance analysis of the proposed Reservoir Project in the State of West Bengal" by D. Roy and D. Banerjee

Anonymous Referee #2

Received and published: 14 April 2010

GENERAL COMMENTS: In general the paper is acceptable and up to reasonable standards. Structure is fine with results are adequately tackled. The paper however needs to be polished from an English language point of view.

SPECIFIC/SCIENTIFIC COMMENTS: Page 1376, Line 1: deterministic DP. What is DP?

Fig. 1: This figure is poor. No useful information regarding the following: 1. location of the D. river basin.

2. No legend, scale and north arrow. Source of image requires citing.

Line 22, please specify, daily or monthly discharge data?

C523

Page 1379, Fig. 2: No scale bar and no north arrow for orientation! Numbers are minuscule.

Page 1380, Line 4, 'command area', does this refer to the 'study area'? Line 24, 19.38Mm3, is this a monthly or annual figure? Please specify.

Page 1381, Line 15, The Reservoir storage table should be labelled as a table. What is 'ham'?

TECHNICAL CORRECTIONS: Modify sentences listed accordingly: Page 1375, Line 18: are. Acres model (Sigvaldson, 1976)

Page 1376, Line 14: areas of the Volta Basin, Ghana and Burkina Faso, Ghana. (Is Burkina Faso in Ghana?)

Page 1377, Line 22-24: Again it may also be noted that since its inception in 1938, Snyder's method...(inception...of a method?)

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 7, 1373, 2010.