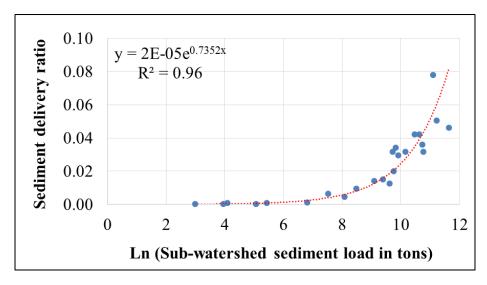
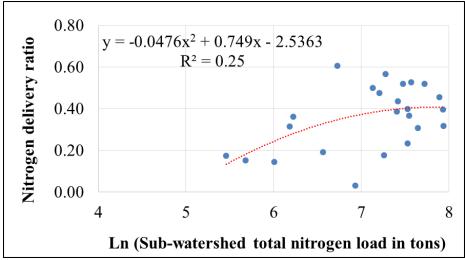
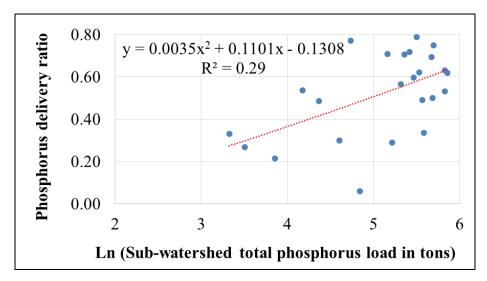


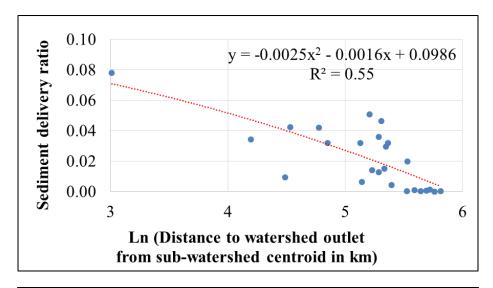
**Figure S1** Relationship between sub-watershed flow and delivery ratios (a) Sediment (b) Total nitrogen and (c) Total phosphorus

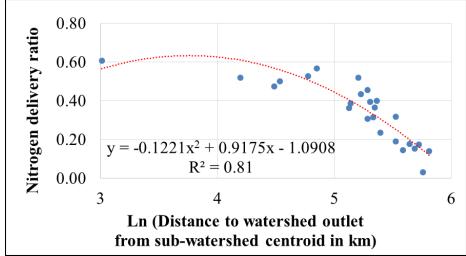


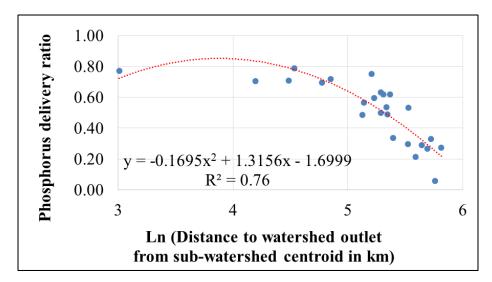




**Figure S2** Relationship between sub-watershed pollutant load and delivery ratios (a) Sediment (b) Total nitrogen and (c) Total phosphorus







**Figure S3** Relationship between sub-watershed distance to watershed outlet and delivery ratios (a) Sediment (b) Total nitrogen and (c) Total phosphorus