



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	2013_BJAST_5045
Title of the Manuscript:	Kriging interpolation method for estimation of continuous spatial distribution of precipitation in Cyprus

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
- Line 23: ([4]; [5]; [6];) should be changed as ([4]; [5]; [6]) for the same reference format. - Line 60 and Line 104: the average control area for each station, 66km² or 69km²? - Table 1: a decimal point should be a point but some of them are comma in the table. - Fig 1: as a map, the scale bar and north arrow should be included. - The boundary of Fig 1 is different with Fig 2, Fig 5a and Fig 5b. They should have the same boundary for better comparison. - The station Label (number) in Fig 1 is different with Fig 5a and Fig 5b. Which one is correct? - All maps should have the same format and style. - The discussion and conclusion should be further improved.	- We corrected it. 69 km². We corrected it. - We corrected it. - We added a scale bar and a north arrow, in the NEW Fig1. - In Figs 4a and 4b, we give the rectangular maps, produced by the software used SURGEF - v.6.50. In this mode, we define our region by specifying the longitude/latitude of the lower left and upper right corners instead of the usual west, east, south, north boundaries. The reason for specifying our area this way is that for this and many other projections, lines of equal longitude and latitude are not straight lines and are thus poor choices for map boundaries. Instead, we require that the map boundaries be rectangular by defining the corners of a rectangular map boundary. - Labels in the old Fig1 were placed manually and some of them were placed erroneously. In order to avoid further errors, we replaced Fig1 with a political map, showing the area of interest, i.e. the area under the control of the Republic of Cyprus, comprising about 59% of the island's area, NOT the Turkish-controlled area in the north. - Please see responses 5 and 6. - Changes are highlighted in yellow.