



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_23419
Title of the Manuscript:	Application of Gamma-Ray Attenuation in Studying Soil Properties
Type of Article	Original Research Articles

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>1- In the abstract the authors say:" <i>There is a good agreement between experimental and theoretical results.</i>" But the comparison is not shown.</p> <p>2- The authors claim that:"<i>The soil samples used in this study was taken from five different physical agricultural zones in Egypt with different fractions of sand, coarse silt, fine silt, coarse clay and fine clay. Concentration of chemical compounds in the investigated soil samples was determined by using set of chemical reactions and conventional methods</i>"</p> <p>But the information about the concentration of chemical compounds in the investigated soil samples is still lacking,i.e., the weight fraction for each element. Please provide it.</p>	<p>1.It is clear from tin the section of Result and Discussion.</p> <p>2. Because the reader is much more focus in how attenuation treat the soil problem much more dealing on how do chemical analysis for the samples.</p>