

SCIENCEDOMAIN international

www.sciencedomain.org

SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Physical Science International Journal	
Manuscript Number:	Ms_PSIJ_29206	
Title of the Manuscript:	Criticality Study for Large Masses of Low Enriched Uranium Samples in an Active Well Neutron	
	Coincidence Counter	
Type of Article:	Original Research Article	

PART 2:

FINAL EV	ALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Line No	Comment	
23	[2,3] instead of [2, 3]	
61	(²³⁵ U isotope with 11.112 g) instead of (with 11.112 g ²³⁵ U isotope)	
187	For (nine) configuration instead of (Nine)	
216	Title of the figure may be written as "Calculation model geometries for	
	irregular distribution of fuel rods without moderating material (case N5) (I)	
	longitudinal section and (II) cross section"	
	Title of the two figures may be combined & written as "MCNP model for (I)	
	regularly distributed fuel rods with water as moderating material (case	
239	W1)and (II) full capacity of cavity with polyethylene moderating material"	

Reviewer Details:

Name:	Ahmed Abdel-Latif M
Department, University & Country	Physics Department, Faculty of Engineering, Fayoum University, Egypt

