	A	B	C	D	E	F	G	H	I	J	K	L
1				**Mann-Kendall Trend Test Analysis**								
2			User Selected Options									
3			Date/Time of Computation	ProUCL 5.17/12/2021 7:27:24 PM								
4			From File	WorkSheet.xls								
5			Full Precision	OFF								
6			Confidence Coefficient	0.95								
7			Level of Significance	0.05								
8												
9	**Ra**											
10												
11	**General Statistics**											
12			Number of Events Reported (m)		11							
13			Number of Missing Events		0							
14			Number or Reported Events Used		11							
15			Number Values Reported (n)		11							
16			Minimum		8.9							
17			Maximum		24.2							
18			Mean		15.08							
19			Geometric Mean		14.09							
20			Median		13.1							
21			Standard Deviation		5.887							
22			Coefficient of Variation		0.39							
23												
24	**Mann-Kendall Test**											
25			M-K Test Value (S)		33							
26			Tabulated p-value		0.005							
27			Standard Deviation of S		12.85							
28			Standardized Value of S		2.491							
29			Approximate p-value		0.00637							
30												
31	**Statistically significant evidence of an increasing**											
32	**trend at the specified level of significance.**											