1		Α	В	С	D	E	F	G	Н		l	J	K	L	
Date/Time of Computation	1				Mann-Kendall Trend Test Analysis										
Second	2														
S	3	·													
Confidence Coefficient   Cevel of Significance   Cev	4														
Table   Tabl	5														
Namber of Events Reported (m)   11	6														
9	7		Level of Significance			0.05									
9	8														
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   0.02   17   Maximum   0.028   18   Mean   0.0239   19   Geometric Mean   0.0238   19   Geometric Mean   0.0023   20   Median   0.0023   21   Standard Deviation   0.116   23   24   Mann-Kendall Test   25   M-K Test Value (S)   32   26   Tabulated p-value   0.005   27   Standard Deviation of S   12.62   28   Standardized Value of S   2.456   29   Approximate p-value   0.00703   30   Statistically significant evidence of an increasing   11   11   11   11   12   13   11   12   11   12   13   14   15   16   17   17   17   17   17   17   17	9			As											
11	10														
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17	15	Number Values													
18	16														
19   Geometric Mean   0.0238	17														
Median   0.023	18														
Standard Deviation   0.00277	19	Geo													
22   Coefficient of Variation   0.116	20														
23  24															
24         Mann-Kendall Test           25         M-K Test Value (S)         32           26         Tabulated p-value         0.005           27         Standard Deviation of S         12.62           28         Standardized Value of S         2.456           29         Approximate p-value         0.00703           30         Statistically significant evidence of an increasing		2 Coefficient of Variation 0.116													
25 M-K Test Value (S) 32  26 Tabulated p-value 0.005  27 Standard Deviation of S 12.62  28 Standardized Value of S 2.456  29 Approximate p-value 0.00703  30 Statistically significant evidence of an increasing			14-	nn Kandall T	Foot										
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27 Standard Deviation of S 12.62 28 Standardized Value of S 2.456 29 Approximate p-value 0.00703 30 Statistically significant evidence of an increasing															
28 Standardized Value of S 2.456  29 Approximate p-value 0.00703  30 Statistically significant evidence of an increasing															
29 Approximate p-value 0.00703  30  31 Statistically significant evidence of an increasing															
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31 Statistically significant evidence of an increasing				Approxir	nate p-value	0.00703									
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32   trefto at the specified level of significance.	31	•	-		_										
	32	uena at the	specified lev	vei or significa	ance.										