

	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 8:14:40 PM								
4	From File			WorkSheet.xls								
5	Full Precision			OFF								
6	Confidence Coefficient			0.95								
7	Level of Significance			0.05								
8												
9	TDS											
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			720								
17	Maximum			800								
18	Mean			766.4								
19	Geometric Mean			766								
20	Median			770								
21	Standard Deviation			23.35								
22	Coefficient of Variation			0.0305								
23												
24	Mann-Kendall Test											
25	M-K Test Value (S)			-21								
26	Tabulated p-value			0.06								
27	Standard Deviation of S			12.66								
28	Standardized Value of S			-1.579								
29	Approximate p-value			0.0571								
30												
31	Insufficient evidence to identify a significant											
32	trend at the specified level of significance.											