

**Table S1:** The result in Table 1 shows a significant difference ( $p < 0.05$ ).

<b>Phage</b>	<b>Mean <math>\pm</math> S. D</b>
Phage $10^3$	156.67 <sup>b</sup> $\pm$ 50.33
Phage $10^6$	96.00 $\pm$ 5.29
Phage $10^9$	0.00 <sup>d</sup> $\pm$ 0.00
Antibiotics alone	103.33 <sup>c</sup> $\pm$ 5.77
Bacteria (control)	300.00 <sup>a</sup> $\pm$ 0.00
Phage $10^3$ + antibiotics	103.33 <sup>c</sup> $\pm$ 15.28
Phage $10^6$ + antibiotics	1.33 <sup>d</sup> $\pm$ 1.53
Phage $10^9$ + antibiotics	0.00 <sup>d</sup> $\pm$ 0.00
<b>S. E<math>\pm</math></b>	<b>10.860</b>
<b><i>p-value</i></b>	<b>0.000</b>

*Values (in the same column) with the same subscript letters do not differ significantly from each other according to the Duncan multiple range test. SE = Standard Error*

## APPENDIX I

Source	Sum of Squares	df	Mean Square	F	Sig.
phage	218373.167	7	31196.167	88.177	.000
Error	5660.667	16	353.792		
Total	224033.833	23			

a. R Squared = .975 (Adjusted R Squared = .964)