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|  | **CEV Virus load, mean copies of viral DNA per 250 ng of (Gills)** | |  | **Replication CEV P4a mRNA normalized against 100000 copies of carp 40S ribosomal protein S11 (Gills)** | |
| **Fish** | **Day 6** | **Day 11** |  | **Day 6** | **Day 11** |
| Koi  Mean  Median  SD | 6.41E+04**a**  4.44E+04  6.90E+04 | 5.65E+04a  6.45E+03  1.04E+05 |  | 4.28E+03 a  2.23E+03 | 1.36E+03 ab  1.43E+02 |
| PS  Mean  Median  SD | 1.37E+04ab  8.94E+03  1.64E+04 | 3.17E+05a  1.61E+04  6.09E+05 |  | 1.49E+03 a  1.49E+03 | 4.95E+03 a  1.08E+03 |
| Rop  Mean  Median  SD | 8.66E+02 ab  2.50E+01  1.70E+03 | 1.75E+03 a  4.92E+02  2.84E+03 |  | 2.18E+02 b  - | 1.37E+02 ab  6.00E+00 |
| AS  Mean  Median  SD | 1.50E+02 b  1.14E+02  1.33E+02 | 4.08E+02 a  3.61E+02  3.76E+02 |  | 1.00E+01 b  - | 5.00E+00 b  5.00E+00 |
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