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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 | 1.52E+05 a  1.13E+05  1.29E+05 | 1.25E+06a  1.03E+06  8.11E+05 |  | 5.14E+02 a  4.77E+02 | 3.08E+03 a  3.06E+03 |
| PS  Mean  Median  SD | 2.58E+03 bc  2.83E+03  1.78E+03 | 5.62E+02 b  4.61E+02  2.85E+02 |  | -  - | -  - |
| Rop  Mean  Median  SD | 4.73E+03 b  4.78E+03  2.56E+03 | 1.69E+03 b  4.65E+02  2.54E+03 |  | -  - | -  - |
| AS  Mean  Median  SD | 6.04E+02 c  5.55E+02  5.20E+02 | 4.36E+02 b  3.94E+02  4.26E+02 |  | <1  - | <1  - |
|  | | | | | |