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## ABBREVIATION

FCR- feed conversion ratio

SGR- specific growth rate

DWG- daily weight gain

ME- metabolizable energy

NFE- nitrogen-free-extract

AOAC- Association of Official Analytical Chemist

PKC- Palm kernel cake

*O.m- Oreochromis mossambicus*

*O.np- Oreochromis niloticus* philippines

*O.nl- Oreochromis niloticus* local

ANOVA- analysis of variance

UF- university feed

CF- commercial feed

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