

WATER QUALITY PARAMETERS - FISH

| KEY WATER QUALITY PARAMETERS | RECOMMENDED VALUES | CORRECTIVE ACTIONS |
|--|-----------------------|---|
| Temperature | between 27-30 °C | Reduce feeding |
| Dissolved Oxygen | at or above 4.0 mg/l | Increase aeration and water exchange reduce feeding |
| Total suspended solids | below 20mg/l | Increase water exchange |
| Ammonia (NH ₃) | below 0.5mg/l | Increase water exchange add denitrifying pre/pro biotics |
| Ammonium (NH ₄ ⁺) | below 1 mg/l | |
| Nitrite (NO ₂) mg/l <5.0 | below 5.0 mg/l | |
| Nitrate (NO ₃) mg/l <200.0 | below 200.0 mg/l | |
| pH | at or between 7.0-8.5 | Increase water exchange add HCl or Sodium Bicarbonate |

DE HEUS ANIMAL NUTRITION

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