



KD FARM

RAS Fish Farm

Village Silana, Tehsil Kharkhoda, Dist. Sonipat.

Ph. 7808002526 Email kdrasfarm@gmail.com

Date-18-09-2025

To,

NICO Nanobubble India Co.

(M/s NICO Nanobubble India Pvt Ltd)

Plot No. 18B, Block-A1, Paschim Vihar (W), New Delhi

– 110063, India

Subject: Appreciation for Outstanding Performance of NICO Nanobubble Generator in Our Aquaculture Farm

Dear Sir/Madam,

We are delighted to extend our heartfelt appreciation for the installation and successful performance of the NICO Nanobubble Generator at our aquaculture facility. Since commissioning, the system has consistently exceeded our expectations and delivered measurable, scientifically validated results that have transformed our farm's productivity, efficiency, and sustainability.

The impact of NICO's patented nanobubble technology has been nothing short of remarkable. We are pleased to highlight the following key outcomes:

1. Sustained Dissolved Oxygen (DO) Levels:

The nanobubble system has maintained uniformly high DO levels across all ponds, even during peak biomass and critical night hours. This has created a stable and oxygen-rich aquatic environment, leading to better feed conversion, improved metabolism, and enhanced growth rates.

2. Ammonia & Pathogen Reduction:

Post-installation, we observed a dramatic decline in ammonia concentration, a major challenge in intensive aquaculture. The oxidative power of nanobubbles has significantly improved water quality by breaking down organic matter and reducing harmful bacterial load, creating a safer and healthier environment for shrimp/fish.

3. Improved Animal Health & Survival Rates:

We have seen visible improvements in animal behaviour, lower stress levels, reduced mortality rates, and stronger disease resistance. This has directly translated into higher stocking density potential and improved overall yield.

4. Superior Water Quality & Clarity:

The micro-flotation effect of nanobubbles has helped remove suspended solids and improve water clarity. This has also contributed to better light penetration and enhanced phytoplankton balance, supporting a more robust natural pond ecosystem.



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5. Energy Efficiency & Cost Savings:

Unlike conventional blower or paddlewheel aeration systems that consume high amounts of power, the NICO Nanobubble Generator provides superior gas transfer efficiency with a fraction of the energy requirement. This has resulted in significant electricity savings and reduced operational costs.

6. Ease of Operation & Reliability:

The system is compact, automated, and user-friendly, requiring minimal maintenance and delivering consistent results with high reliability.

Beyond these operational advantages, we greatly value the professionalism, technical expertise, and responsiveness of the NICO team during installation and after-sales support. Your proactive approach to training and knowledge-sharing has empowered our farm team to adopt this technology with confidence.

We believe NICO Nanobubble India Co. is redefining standards in sustainable aquaculture by bringing cutting-edge nanotechnology from the lab to the field. The results we have achieved underscore the transformative potential of nanobubbles in enabling higher productivity, resource efficiency, and environmental stewardship.

We look forward to deepening our collaboration with NICO, expanding the use of nanobubble systems across our operations, and supporting your mission to make advanced nanotechnology a cornerstone of modern aquaculture.

With sincere thanks and regards

Navdeep Dahiya

KD Farm

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