

20.0 Production Figures

Script:

When it comes to production, the important aspects to keep in mind here is that compared to a traditional pond system, you get about four times the volume out of the same system.

We went out to go look at farms and compare the traditional systems versus the IPRS systems, what we calculated was that the traditional systems were turning between maybe almost 10 to 20% return over the period of culture, whereas the IPRS systems were producing up to 90% ROI. So, this is something that really attracted farmers because they saw that there was a much better return, and that return is much about the value, but also the speed of production and the efficiency of production.

One thing that shouldn't be forgotten is that the quality of the fish oftentimes is much higher as well. The fish are in a moving water system so the fish are constantly having to move against the current. It means that typically speaking, the flesh quality should be better and what we've seen is that just the physical appearance of the fish tends to be better as well.

Growers that are applying the protocols as prescribed are getting in that 125 to 150 or 160 kilos per cubic meter. That's what we say that they'll produce and that's what they will produce if guys are following the protocol. If they're not following the protocol, if they're only using half the protocol or sometimes less than that, they're not going to get that kind of performance because they're going to get more like what's found in the traditional system because that's how they're managing it. So, the important part about this is if they adopt this technology, they need to be all in. If they're all in, they get performance as a result.

Typically, getting that target of 140 to 160 kilos per cubic meter as well as being regularly and reliably achieved by growers north and south, but again, they have to be applying the protocols that we prescribe, and if they do, very reliable.

Key Points:

- Compared to a traditional pond system you could get about four times the volume.
- IPRS systems may produce up to a 90% ROI.
- Speed to production and efficiency of production is improved.
- The quality of the fish is oftentimes much higher.
- If a farmer adopts this technology they need to be all in.