Survey and interview details

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| --- | --- | --- | --- | --- | --- |
| Survey ID | Primary species | Farming system | Farm scale (tons) | Date collected | Collected by |
| TM1 | Tra-Basa+ Ếch | Ao Đất | 350Tấn/năm | 6/6/24 | Mr Banh |

1. **Geographical location**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Province | District | Village | GPS coordinates | |
| Đồng Tháp | Tháp Mười | Hưng Thạnh | 10.6635111 | 105.7006870 |

1. **Information on interviewees, farm owner, managers**

|  |  |
| --- | --- |
| Farm role | Thịt |
| Owner relation | Chủ |
| Full name | Nguyễn Thành Nghĩa |
| Gender | Nam |
| Age | 39 |
| Education | 12/12 |
| Aquaculture experience (years) | 7 |

1. **Farm details**

|  |  |
| --- | --- |
| Farm Trading Name |  |
| Year of farm Establishment | 2014 |
| Full time staff hired | 13 |
| Number of sites | 2 |
| Production method | Nuôi kêt hợp ( Ếch thâm canh + Cá Tra-Basa bán thâm canh |
| Farmed species (please indicate) | Ếch + Cá Tra –Basa |

1. **Breeding and other records**

|  |  |
| --- | --- |
| **Record** | **Thick if Yes** |
| Feed amount | 350 Tấn/năm |
| Growth rate |  |
| Water quality | Tốt |
| Chemical use | Vôi+Muối,yucca,Iodine,Xổ |
| Medicines use |  |
| Fish condition | Khỏe |
| Other, please specify: | Bơm nước liên tục Cá,Ếch bán nội địa |

1. **Stock losses and disease**

|  |  |
| --- | --- |
| **Loss Cause** | **Importance (score 1 – 10)\*, describe if needed** |
| Don’t know |  |
| Feed quality |  |
| Water quality | 1 |
| Disease/ Parasite | 5 |
| Extreme Weather |  |
| Escape |  |
| Cull |  |
| Poor quality seed |  |
| Poaching | 6 |
| Predation |  |
| Other, please specify: | Tỉ lệ sống của Ếch trên 70%, Có ao lắng |

1. **Health management**

**What measures do you take to prevent fish mortality?**

|  |
| --- |
| Xử lý nước trong ao lắng |

**What pathological changes in fish have you encountered in your farm? What measures do you use to control/prevent the changes? What are typically observed symptoms? What do you do with clearly affected fish?**

|  |  |  |  |
| --- | --- | --- | --- |
| **Pathological changes** | **Control/ prevention measures** | **Management practices** | **Frequency** |
|  | Phun thuốc sát trùng + Muối cho Ếch |  | 5-7 Ngày |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

1. **Trends and further perspectives**

**What changes did you experience in last five years and how important were the changes?**

|  |  |
| --- | --- |
| **Change** | **Score importance (1 – 10)\*** |
| e.g. Water quality | 10 |
| e.g. Increased mortality |  |
| Chọn lọc giống chính | 9 |
| Chất lượng Thức ăn | 8 |
| Ếch cái | 7 |
| Nhiệt độ | 6 |

**Are you familiar with fish welfare concept? Do you think it is important to take care of fish condition throughout the production cycle?**

|  |
| --- |
| Chưa |

**Would you be interested in using visual scoring system of fish condition as measure of fish welfare in the future? Please score how useful it would be for your farm (1 – not useful, 10 – very useful).**

|  |  |
| --- | --- |
| **Description** | **Score (1 – 10)\*** |
| Tập huấn | 6 |

**What changes are you expecting in your farm in next five years?**

|  |  |
| --- | --- |
| **Changes** | **Score importance (1 – 10)\*** |
| Giống chất lượng , cải thiện chất lượng giống |  |
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