1. **Survey and interview details**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Survey ID | Primary species | Farming system | Farm scale (tons) | Date collected | Collected by |
| HL2 | Tra-Basa | Ao đất | 800 | 20/5/24 | Mr Bảnh |

1. **Geographical location**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Province | District | Village | GPS coordinates | |
| ĐT | Lai vung | Vĩnh Thới | 10.2104186 | 105.6220436 |

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

|  |  |
| --- | --- |
| Farm role | Nuôi cá tra thịt |
| Owner relation | Chủ trại |
| Full name | Nguyễn Tiến Long |
| Gender | Nam |
| Age | 63 tuổi |
| Education | 12/12 |
| Aquaculture experience (years) | 12 năm |

1. **Farm details**

|  |  |
| --- | --- |
| Farm Trading Name |  |
| Year of farm Establishment | 19 năm |
| Full time staff hired | 2 nhân viên |
| Number of sites | 1 khu nuôi |
| Production method | Thâm canh |
| Farmed species (please indicate) | 1 loài |

1. **Breeding and other records**

|  |  |
| --- | --- |
| **Record** | **Thick if Yes** |
| Feed amount | 1300 tấn/năm |
| Growth rate |  |
| Water quality | Tốt |
| Chemical use | Diệt khuẩn, Xử lý nước |
| Medicines use |  |
| Fish condition | Tốt, 6 tháng nuôi |
| Other, please specify: | Tiếp giáp sông Hậu |

1. **Stock losses and disease**

|  |  |
| --- | --- |
| **Loss Cause** | **Importance (score 1 – 10)\*, describe if needed** |
| Don’t know |  |
| Feed quality | 7 |
| Water quality |  |
| Disease/ Parasite | 5 |
| Extreme Weather |  |
| Escape |  |
| Cull |  |
| Poor quality seed | 8 |
| Poaching |  |
| Predation |  |
| Other, please specify: |  |

1. **Health management**

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

|  |
| --- |
| Thay nước |

**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? Xuất huyết, đỏ mình, vàng da. What do you do with clearly affected fish? Loại bỏ cá vàng.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Pathological changes** | **Control/ prevention measures** | **Management practices** | **Frequency** |
|  | Thay nước , hút bùn |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

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 |  |
| e.g. Increased mortality |  |
|  | 8 |
|  |  |
|  |  |
|  |  |

**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)\*** |
| Giống chất giống tốt | 9 |

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

|  |  |
| --- | --- |
| **Changes** | **Score importance (1 – 10)\*** |
| Giống vaccine | 8 |
| Giống kháng bệnh | 7 |
|  |  |
|  |  |
|  |  |