
In-Line Inspection Pipeline Questionnaire

(To Be Completed Per Pipeline)

Client Information

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| **Client (Operator) Information** |
| Company Name |  |
| Completed By |  |
| Client Address |  |
| Client Phone |  |
| Client Email |  |
| Date Completed  |  |

Inspection Information

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| **Pipeline Overview** |
| Pipeline Name |  |
| Pipeline Usual Medium/Product |  |
| Address and Location of Line  |  |
| Onshore or Offshore Line |  |
| Date of Inspection Planned |  |
| In-Service or Out-of-Service Inspection Planned |  |
| Single Direction or Bi-Directional Inspection? |  |
| Construction Year |  |
| Maximum Allowable Operating Pressure? (MAOP) |  |
| Specified Minimum Yield Strength (SMYS) |  |
| Design Factor  |  |

**Pipeline Information**

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| **Pipeline Overview** |
| Pipeline Length (km) |  |
| Pipeline Nominal Pipe Schedule |  |
| Pipe Material |  |
| Line Wall Thickness (mm)  |  |
| Line OD (mm) |  |
| Line ID (mm) |  |
| Min Bend Radius |  |
| Number of Bends |  |
| Any Diameter Changes (List All) |  |
| Any Vertical Sections |  |
| Any Underground Sections  |  |
| Maximum Operating Pressure |  |
| Is the Pipeline Insulated?  |  |

**Pigging / Pumping Information**

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| **Pipeline Overview** |
| Customer to Arrange Pumping Equipment? |  |
| Customer to Arrange Pipeline Cleaning? |  |
| Pig Propulsion Product/Medium? |  |
| Min and Max Pressure of the Pigging Pump? Is this Controllable?(Please Share Pump Specification) |  |
| Min and Max Velocity of the Pigging Pump? Is this Controllable?(Please Share Pump Specification) |  |
| Min and Max Flow Rate of the Pigging Pump? Is this Controllable?/(Please Share Pump Specification) |  |
| Standard Launcher and Receivers Available or Single Entry/Exit Point? |  |
| Pipeline Alignment Maps Available |  |
| Line Pigged Before? Can You Share Pipe Tally?  |  |
| Locator/Tracker Required? |  |
| AGM’s to be Installed? |  |

**Inspection Objectives**

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| **Inspection Objectives**  |
| Reason for Inspection:  |  |
| Type of Inspection Required: (Yes/No) | **Crack Detection** | **Wall Loss** | **Geometry** | **XYZ Mapping** |
|  |  |  |  |

 **Line Conditions**

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| --- | --- | --- | --- |
| **Line conditions** | **Min.** | **Normal** | **Max.** |
| Launch pressure (bar) |  |  |  |
| Launch velocity (m/s) |  |  |  |
| Launch flow rate (m3/d) |  |  |  |
| Launch temperature (°C) |  |  |  |
| Receive pressure (bar) |  |  |  |
| Receive velocity (m/s) |  |  |  |
| Receive flow rate (m3/d) |  |  |  |
| Receive temperature (°C) |  |  |  |

**Launcher / Receiver Information**

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| --- | --- | --- |
| **Trap details** | **Launcher**Dimensions (mm) | **Receiver**Dimensions (mm) |
| A | Closure to reducer  |  |  |
| B | Closure to trap valve  |  |  |
| C | Closure to bridle CL  |  |  |
| d | Pipeline diameter  |  |  |
| d’ | Pipeline internal diameter |  |  |
| D | Overbore  |  |  |
| D’ | Overbore internal diameter |  |  |
| E | Axial clearance |  |  |
| F | Reducer length  |  |  |
| F’ | Reducer wall thickness |  |  |
| G | Reducer to valve  |  |  |
| H | Bridle  |  |  |

