## **LOPA SUMMARY SHEET**

| Process:                                     |   | Date:         |                         |
|--|---|---------------|-------------------------|
| Scenario Source:                             |   |               |                         |
| Analyst(s):                                  |   |               |                         |
| Scenario Number:                             | Scenario Description:                     | Equipment ID: |                         |
| Item   | Description                               | Probability   | Frequency<br>(per year) |
| Consequence                                  |   |               |                         |
| Initiating Event Enabling Event or Condition |   |               |                         |
| Conditional Modifiers (if a                  |   |               |                         |
|  | Probability of ignition                   |               |                         |
|  | Probability of personnel in affected area |               |                         |
|  | Probability of fatal injury               |               |                         |
|  | Others                                    |               |                         |
| Frequency of Unmitigated                     | d Consequence                             |               |                         |
| Independent Protection<br>Layers             |   |               |                         |
| Safeguards (non-IPLs)                        |   |               |                         |
| Total PFD for all IPLs                       |   |               |                         |
| Frequency of Mitigated Consequece            |   |               |                         |
| Risk Tolerance Criteria:                     |   |               |                         |
| Actions Required:                            |   |               |                         |
| Notes:                                       |   |               |                         |