

Email Address \_\_\_\_\_

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Telephone Number \_\_\_\_\_

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5. RESERVED

## PART B - PLANT DESCRIPTION, TYPE, AND FUNCTION

Name, ID, and Status, should be EXACTLY THE SAME as NPMS fields LNG\_NM, LNG\_ID, and STATUS\_CD. Location must match the location submitted to NPMS. The LNG Facility ID (LNG\_ID in NPMS) is a unique ID for a specific facility and is assigned by the Operator.

Use the following key to complete the Descriptive table(s) below:

### Status Codes

- I In Service
- B Abandoned
- R Retired

### LNG Source

- T Truck
- R Railroad
- M Ship/Barge
- L Liquefaction

### Type of LNG Plant

- BL Base Load
- PS Peak Shaving
- SA Satellite
- MT Mobile/Temporary
- OT Other → Describe

### Function of LNG Plant

- MI Marine Terminal - Import
- ME Marine Terminal - Export
- MB Marine Terminal – Both
- SL Storage w/ Liquefaction
- SN Storage w/o Liquefaction
- SB Storage w/ Both
- SU Stranded Utility
- VF Vehicular Fuel
- NR Nitrogen Rejection Unit
- OT Other → Describe

|                                                                                                                                                                      | LNG Plant #1 | LNG Plant #2 | Add Plants as needed |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|----------------------|
| <b>Name of LNG Plant</b>                                                                                                                                             |              |              |                      |
| <b>NPMS LNG ID</b>                                                                                                                                                   |              |              |                      |
| <b>Location of Plant</b><br>For a fixed LNG Plant, provide the State (e.g., TX); for a Mobile/Temporary facility, provide the Zip Code where it is typically stored. |              |              |                      |
| <b>Plant Status</b>                                                                                                                                                  |              |              |                      |
| <b>Date Put In Service</b>                                                                                                                                           |              |              |                      |
| <b>Process</b>                                                                                                                                                       |              |              |                      |
| Maximum Liquefaction Rate (MMCF/D)                                                                                                                                   |              |              |                      |
| Number of Vaporizers                                                                                                                                                 |              |              |                      |
| Maximum Vaporization Capacity (MMCF/D)                                                                                                                               |              |              |                      |
| <b>LNG Source</b>                                                                                                                                                    |              |              |                      |
| <b>Interstate or Intrastate</b>                                                                                                                                      |              |              |                      |
| <b>LNG Storage</b>                                                                                                                                                   |              |              |                      |
| Number of LNG Tanks                                                                                                                                                  |              |              |                      |
| Total Capacity (Bbls)                                                                                                                                                |              |              |                      |
| <b>Type of LNG Plant</b>                                                                                                                                             |              |              |                      |
| <b>Function of LNG Plant</b>                                                                                                                                         |              |              |                      |
| <b>Inspection UNIT ID (DOT INTERNAL USE ONLY)</b>                                                                                                                    |              |              |                      |

**For each LNG Plant listed above (that is, for each column completed above), complete PARTs C and D.**

| PARTs C and D                                                                                                      |                                                      |                                                                                                                                                                                                |              |                |        |
|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------|
| The data reported in these PARTs C and D apply to LNG PLANT NUMBER <u>  </u> / <u>  </u> / <u>  </u> (from PART B) |                                                      |                                                                                                                                                                                                |              |                |        |
| <b>PART C1 – LEAKS <a href="#">DISCOVERED IN PAST YEAR</a></b>                                                     |                                                      | Record the number of leaks resulting in a release <del>discovered</del> <a href="#">detected and repaired</a> , by location and cause. (NOTE: Careful review of the instructions is required.) |              |                |        |
| Cause                                                                                                              |                                                      | <a href="#">Leaks</a>                                                                                                                                                                          |              |                |        |
|                                                                                                                    |                                                      | <a href="#">Location</a>                                                                                                                                                                       |              |                |        |
|                                                                                                                    |                                                      | Plant Piping and Equipment                                                                                                                                                                     | Storage Tank | Other Location | Totals |
| External Corrosion                                                                                                 |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| Internal Corrosion                                                                                                 |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| Natural Force Damage                                                                                               |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| Excavation Damage                                                                                                  |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| Other Outside Force Damage                                                                                         |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| In-plant Piping or Weld ONLY<br><br>(For these types of failures involving Equipment, see the Instructions)        | Construction-, Installation-, or Fabrication-related |                                                                                                                                                                                                |              |                | Calc   |
|                                                                                                                    | Original Manufacturing-related                       |                                                                                                                                                                                                |              |                | Calc   |
|                                                                                                                    | Low Temperature Embrittlement                        |                                                                                                                                                                                                |              |                | Calc   |
| Equipment Failure                                                                                                  |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| Incorrect Operation                                                                                                |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| Other Causes                                                                                                       |                                                      |                                                                                                                                                                                                |              |                | Calc   |
| <b>Totals</b>                                                                                                      |                                                      | Calc                                                                                                                                                                                           | Calc         | Calc           | Calc   |

| <b>PART C2 – LEAKS REPAIRED IN PAST YEAR</b>                                                                              |                                                             | Record the number of leaks resulting in a release repaired by location and cause. <i>(NOTE: Careful review of the instructions is required.)</i> |                     |                       |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------|
| <u>Cause</u>                                                                                                              |                                                             | <u>Location</u>                                                                                                                                  |                     |                       |
|                                                                                                                           |                                                             | <u>Plant Piping and Equipment</u>                                                                                                                | <u>Storage Tank</u> | <u>Other Location</u> |
|                                                                                                                           |                                                             | <u>Totals</u>                                                                                                                                    |                     |                       |
| <u>External Corrosion</u>                                                                                                 |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Internal Corrosion</u>                                                                                                 |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Natural Force Damage</u>                                                                                               |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Excavation Damage</u>                                                                                                  |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Other Outside Force Damage</u>                                                                                         |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>In-plant Piping or Weld ONLY</u><br><br><i>(For these types of failures involving Equipment, see the Instructions)</i> | <u>Construction-, Installation-, or Fabrication-related</u> |                                                                                                                                                  |                     | <u>Calc</u>           |
|                                                                                                                           | <u>Original Manufacturing-related</u>                       |                                                                                                                                                  |                     | <u>Calc</u>           |
|                                                                                                                           | <u>Low Temperature Embrittlement</u>                        |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Equipment Failure</u>                                                                                                  |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Incorrect Operation</u>                                                                                                |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Other Causes</u>                                                                                                       |                                                             |                                                                                                                                                  |                     | <u>Calc</u>           |
| <u>Totals</u>                                                                                                             |                                                             | <u>Calc</u>                                                                                                                                      | <u>Calc</u>         | <u>Calc</u>           |

| PART D – OTHER EVENTS                                    |  | Record the number of Events.<br>(NOTE: Careful review of the instructions is required.) |  |
|----------------------------------------------------------|--|-----------------------------------------------------------------------------------------|--|
| TYPE                                                     |  | Number of Events                                                                        |  |
| Rollover                                                 |  |                                                                                         |  |
| Security Breach                                          |  |                                                                                         |  |
| ESD Actuations not reported as Incidents                 |  |                                                                                         |  |
| - Activated by false signal                              |  |                                                                                         |  |
| - Activated by maintenance or other non- emergency event |  |                                                                                         |  |
| Insulation Degradation                                   |  |                                                                                         |  |
| Other Types                                              |  |                                                                                         |  |
| Totals                                                   |  | Calc                                                                                    |  |

| PART E - ESTIMATED EMISSIONS DURING CALENDAR YEAR (MMCF) |           |
|----------------------------------------------------------|-----------|
| Emissions Source                                         | Emissions |
| <a href="#">Leaks from Plant Piping and Equipment</a>    |           |
| <a href="#">Leaks from Storage Tanks</a>                 |           |
| <a href="#">Other Leaks</a>                              |           |
| <a href="#">Blowdowns, Venting and Purging</a>           |           |

| PART E-F - PREPARER SIGNATURE |                                                                                                                                                                   |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Preparer's Name               | _____<br>Telephone Number <u>  </u> / <u>  </u> / <u>  </u> <u>  </u> / <u>  </u> / <u>  </u> <u>  </u> / <u>  </u> / <u>  </u> <u>  </u> / <u>  </u> / <u>  </u> |
| Preparer's Title              | _____<br>Facsimile Number <u>  </u> / <u>  </u> / <u>  </u> <u>  </u> / <u>  </u> / <u>  </u> <u>  </u> / <u>  </u> / <u>  </u> <u>  </u> / <u>  </u> / <u>  </u> |
| Preparer's E-mail Address     | _____                                                                                                                                                             |