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| **HIGH HAZARD INDUSTRIAL (F1) Fire Safety Inspection Report / Order to Remedy** |
| **Name of Occupant** | **Group****F** | **Division****1** | **Occupancy**Bulk Plant: Flammable Liquids |
| **Building Address** | **Town/Community**      | **Inspection Date**      |
| **Name of Owner or Authorized Agent**      | **Contact Person for Inspection** | **Phone No.** |
| **Address of Owner or Authorized Agent** | **Inspector(s) & Phone No.** | **Reporting No.** |
| **Email Address of Owner or Authorized Agent** | **UTM Coordinates** |  |

**Forming Part II of Fire Safety Inspection Report # \_\_\_\_\_\_\_\_\_\_\_\_\_\_ dated \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**IN CONFORMANCE WITH MFC 4.7 (BULK PLANTS)**

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| **ID** | **MANITOBA FIRE CODE ARTICLE** | **Inspection Observations** | **Meets MB Fire Code** |
| **Yes** | **No** | **N/A** |
| **M** |  | **EXTERIOR** |  |  |  |
| 1 | MFC 4.7.2.6. | Outdoor area fenced in conformance to MFC 3.3.2.6.? | **[ ]**  | **[ ]**  | **[ ]**  |
| 2 | MFC 4.7.2.5. | Spill control in conformance with MFC 4.1.6.? | **[ ]**  | **[ ]**  | **[ ]**  |
| 3 | MFC 4.2.11.3 | Fire Department access not less than 6m wide and constructed in accordance with the MBC? | **[ ]**  | **[ ]**  | **[ ]**  |
| 4 | MFC 4.3.7.1. | Secondary containment provided according to MFC provisions? | **[ ]**  | **[ ]**  | **[ ]**  |
| 5 | MFC 4.3.7.9. | Secondary contained not used for storage? | **[ ]**  | **[ ]**  | **[ ]**  |
| 6 | MFC 4.7.5.1. | Minimum 2 portable extinguishers are provided at hazardous locations? Not less than 80-B:C each. | **[ ]**  | **[ ]**  | **[ ]**  |
| **N** | **OUTDOOR** | **CONTAINER STORAGE OF FLAMMABLE or COMBUSTIBLE LIQUIDS** |  |  |  |
| 1 | MFC 4.2.11.1 | Containers stored outdoors conform to MFC Table 4.2.11.1? | **[ ]**  | **[ ]**  | **[ ]**  |
| 2 | MFC 4.2.11.2 | Mixed storage of liquids do not exceed maximum total permitted? | **[ ]**  | **[ ]**  | **[ ]**  |
| **O** | **ABOVE GROUND** | **STORAGE TANKS FOR FLAMMABLE or COMBUSTIBLE LIQUIDS** |  |  |  |
| 1 | MFC 4.3.1.2. | Atmospheric storage tanks built in conformance to standards? | **[ ]**  | **[ ]**  | **[ ]**  |
| 2 | MFC 4.3.1.2. | Atmospheric storage tanks used for designed purpose? (MFC 4.3.1.9.) | **[ ]**  | **[ ]**  | **[ ]**  |
| 3 | MFC 4.3.1.5. | Storage tanks show no sign of corrosion? | **[ ]**  | **[ ]**  | **[ ]**  |
| 4 | MFC 4.3.1.7. | Storage tanks and connections properly identified? | **[ ]**  | **[ ]**  | **[ ]**  |
| 5 | MFC 4.3.1.8. | Storage tanks have overfill protection measures? | **[ ]**  | **[ ]**  | **[ ]**  |
| 6 | MFC4.3.1.10 | Reuse of storage tank in conformance with applicable standards? | **[ ]**  | **[ ]**  | **[ ]**  |
| 7 | MFC 4.3.2.1. | Storage tanks installed and located according to MFC provisions? | **[ ]**  | **[ ]**  | **[ ]**  |
| 8 | MFC 4.3.2.2. | Spacing between storage tanks according to MFC provisions? | **[ ]**  | **[ ]**  | **[ ]**  |
| 9 | MFC 4.3.2.3. | Minimum 6m separation between LPG cylinder/tank and storage tanks for flammable or combustible liquids? | **[ ]**  | **[ ]**  | **[ ]**  |
| **P** |  | **DISPENSING** |  |  |  |
| 1 | MFC 4.7.3.1. | No interconnection between Class I and Class II/IIIA liquids? | **[ ]**  | **[ ]**  | **[ ]**  |
| 2 | MFC 4.7.3.2. | Dispensers separated from Bulk Plant by fence or other barrier? | **[ ]**  | **[ ]**  | **[ ]**  |
| **Q** |  | **LOADING and UNLOADING FACILITIES** |  |  |  |
| 1 | MFC 4.7.4.1. | Horizontal distance from fill stem to above ground storage tank, building or property line conforms to MFC requirements? | **[ ]**  | **[ ]**  | **[ ]**  |

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| 2 | MFC 4.7.4.5. | Bonding, grounding and isolation for protection against static charges is provided and used at all times? | **[ ]**  | **[ ]**  | **[ ]**  |
| 3 | MFC 4.7.4.5. | Bonding, grounding and/or isolation protection is maintained and in good working order? | **[ ]**  | **[ ]**  | **[ ]**  |
| **R** |  | **HOT WORKS** |  |  |  |
| 1 | MFC 5.2.1.1. | Hot Works conform to CAN/CSA-W117.2  | **[ ]**  | **[ ]**  | **[ ]**  |
| 2 | MFC 5.2.1.2. | Hot Works are performed only by properly trained personnel | **[ ]**  | **[ ]**  | **[ ]**  |
| 3 | MFC 5.2.2.3. | Hot Works equipment is properly stored when not in use | **[ ]**  | **[ ]**  | **[ ]**  |
| 4 | MFC 5.2.3. | Hot Works Fire Prevention Plan in place (Hot Works Permit) | **[ ]**  | **[ ]**  | **[ ]**  |
| 5 | MFC 5.2.3.3. | Hot Works Fire Watch plan in place with trained personnel | **[ ]**  | **[ ]**  | **[ ]**  |
| 6 | MFC 5.2.3.6. | Hot Works plan includes the placement of at least one fire extinguisher | **[ ]**  | **[ ]**  | **[ ]**  |
| 7 | MFC 5.2.3.7. | Fire Safety Plan (2.8.1.1.) includes Hot Works safety measures | **[ ]**  | **[ ]**  | **[ ]**  |

**The following deficiencies have been identified and require the following corrective action(s), to be completed by the noted compliance date.**

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| **ID** | **MFC** **Article No.** | **Deficiency** | **Corrective Action** | **Compliance Date** |

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* Additional information as required may be made on additional pages, and shall become part of this inspection report.

**Administrative Penalty:**

The required corrective action(s) listed above are to be completed by the noted compliance date, or you may be subject to an Administrative Penalty, as provided for under section 15.1(1) of *The Fires Prevention and Emergency Response Act*

**Request for Review of Order**:

In accordance with *Section 15 of The Fires Prevention and Emergency Response Act (C.C.S.M.c. F80),* you have the right to request, in writing, a review of this order by the Manitoba Fire Commissioner within 14 days of issue, or the period specified for compliance if it is less than 14 days. Should you choose to waive that right; the order will be considered final. Your request must include:

1. a copy of the order
2. your name and contact information, and
3. the reason(s) for the request.

                                 Please submit your request to:                        Fire Commissioner

                                                                                                                Office of the Fire Commissioner

                                                                                                                600-401 York Ave.

                                                                                          Winnipeg, MB R3C 0P9

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| --- | --- |
| **Date** |  |
| **Inspector(s) Name** |  |
| **Inspector(s) Signature** |  |
| **Authority Having Jurisdiction** |  |
| **Address** |  | **Phone No.** |
| **Report provided to:** |  |  |

**This report is solely based on conditions existing on       . The Owner or their Authorized Agent shall be solely responsible for carrying out the provisions of the Manitoba Fire Code.**