



INDUSTRIAL USE PERFORMANCE STANDARDS

In accordance with Inland Port Special Planning Area Zoning By-Law, all **industrial uses** must conform with the performance standards set out in Table 4 – Performance Standards (below).

Applicants for industrial developments will be required to submit documentation demonstrating how a proposed industrial development will achieve the applicable measure, as well as written confirmation of compliance by a qualified professional.

TABLE 4 – PERFORMANCE STANDARDS	
<i>I1 = Industrial Centre Zone I2 = Industrial General Zone I3 = Industrial Heavy Zone</i>	
NUISANCE	STANDARDS
Air Pollution	No air pollution or smoke shall be produced which is in excess of the maximum concentration for fine particulate matter and ground-level ozone as established under the <i>Canadian Ambient Air Quality Standards (CAAQS) for PM_{2.5} and Ozone</i> , as published in The Canada Gazette, Part 1, Vol. 147, No. 21, May 25, 2013.
Dust, Dirt or Particulate Matter	No discharge into the air of any dust, dirt or particulate matter shall occur from any activity or from any products stored on the zoning Site that is discernible without instruments at: I1: A lot line of the zoning site; I2: A lot line of the zoning site; or I3: A lot line abutting a residential zone.
Electrical Disturbance	No activity shall cause electrical disturbance adversely affecting the operation of any equipment other than that of the creator of such disturbance.
Glare or Heat	No direct or sky-reflected glare or heat shall be produced in quantities which are discernible without instruments at: I1: A lot line of the zoning site; I2: A lot line of the zoning site; or I3: A lot line abutting a residential zone.
Inflammable or Explosive Materials	No inflammable or explosive materials shall be produced, used, stored or handled unless adequately safe-guarded, as approved by the Municipal Fire Department, against hazards of explosion.
Liquid Contaminants	No discharge of liquid contaminants or materials of such nature or temperature which contaminates any water supply, interferes with bacterial processes and sewage treatment or in any way causes the emission of dangerous or offensive materials shall occur into any public sewer, private sewage disposal system, stream or into the ground.
Noise or Vibration	No noise or vibration, other than related to transportation activities and temporary Construction work shall be produced in quantities which are discernible without instruments at: I1: A lot line of the zoning site; I2: A lot line abutting a non-industrial land use; or I3: A lot line abutting a residential zone. Where noise attenuation is required within a Provincial Highway or a controlled area as defined in <i>The Highways Protection Act</i> , application shall be made by the Owner to Manitoba Highway Traffic Board or to Manitoba Infrastructure and Transportation respectively.
Odorous Gases	No emission of any odorous gases or matter shall be produced in quantities which are discernible without instruments at: I1: A lot line of the zoning site; I2: A lot line of the zoning site; or I3: A lot line abutting a residential zone.
Radioactivity	No activity, including storage or dumping, shall result in the emission of radioactivity in any amount.