

Please specify the facility that requires runoff management:

- A permanent solid nutrient storage facility
- A farm animal yard lined with concrete or other paving material of equal or lesser permeability
- A permanent outdoor confinement area
- A facility that is not prescribed in section 81

<b>Runoff Management Appendix</b>		<b>Y</b>	<b>N</b>	<b>NA</b>	<b>Ref</b>
1.	The above facility has specified one or more of the following runoff management systems:				
	a) a roof over the facility;				Reg. 81 (4.1)
	b) a vegetated filter strip or an equivalent system, both of which are designed by a qualified professional and capable of minimizing the effect of runoff surface water  ( <b>Note:</b> Vegetated filter strip will require a Certificate of Approval (C of A) from the Ministry of Environment)				Reg. 81 (4.2)
	c) runoff collection and storage area sufficient to contain runoff for the period outlined in section 69, or				Reg. 81 (4.3)
	d) a permanently vegetated area (please points 2 through 5 in this appendix)				Reg. 81 (4.4)
2.	A permanently vegetated area must:				
	a) be located on a minimum 0.5 m (20 inches) of soil;				Reg. 81 (5a)
	b) not be located within 3 m (10 ft) of field tile				Reg. 81 (5ai)
	c) not be located within 100 m (328 ft) of a municipal well, 15 m (50 ft) of drilled well, or 30 m (99 ft) from any other well.				Reg. 81 (5ai & iii)
	d) not be located within 90 m (296 ft) of any other well, if permanent storage facility is used for non-agricultural source material.				Reg. 81 (5aii)

Runoff Management Appendix	Y	N	NA	Ref
3. If a permanently vegetated area is to be used for a permanent solid storage. The following parameters have been met:				
a) storage floor area is less than 300 m <sup>2</sup> (3229 ft <sup>2</sup> );				Reg. 81 (6a)
b) the permanently vegetated area has a flow path length that measures at least 150 m (492 ft) from surface water and tile inlets, if the storage facility is for manure with ≥ 30% D.M				Reg. 81 (5ci)
c) the permanently vegetated area has a flow path length that measures at least 50 m (164 ft) from surface water and tile inlets, if the storage facility is for manure with ≥ 50% D.M				Reg. 81 (5cii)
4. If a permanently vegetated area is to be used for a farm animal yard lined with concrete or other paving material. The following parameters have been met:				Reg. 81 (5ci)
a) the permanently vegetated area has a flow path length that measures at least 150 m (492 ft) from surface water and tile inlets, if the storage facility is for manure with ≥ 30% D.M				
b) the permanently vegetated area has a flow path length that measures at least 50 m (164 ft) from surface water and tile inlets, if the storage facility is for manure with ≥ 50% D.M				Reg. 81 (5cii)
5. If a permanently vegetated area is to be used for a permanent outdoor confinement area. The following parameters have been met:				
a) the number animals kept in the area generate less than 150 NU annually				Reg. 81 (6b)
b) the area channeled through a single flow path is less than 2000 sq.m (21, 530 sq.ft)				Reg. 81 (6c)
c) the permanently vegetated area has a flow path that measures at least 100 m (328 ft) from surface water and tile inlets, if the confinement area is less than 500 sq.m (5383 sq.ft)				Reg. 81 (5di)
d) the permanently vegetated area has a flow path that measures at least 150 m (492 ft) from surface water and tile inlets, if the confinement is 500 sq.m (5383 sq.ft) or more.				Reg. 81 (5dii)
6. For facilities that are not prescribed by section 81 must provide documentation of a runoff management system that is capable of preventing, collecting, treating or containing the runoff.				