



SEPTAGE PROGRAM NEW LAND SITE INSPECTION FORM

Printed by authority of Part 117, 1994 PA 451, as amended.

Business Name _____ Land Owner _____ License No. _____

Land Site Address _____ Site I.D. No. _____ Field No.* _____

City _____ County _____ Township _____ Section _____

* Note : Complete an inspection form for each separate field

Field Boundaries and Isolation Distances

1	Boundaries of the proposed land application area clearly identified? <input type="checkbox"/> Yes <input type="checkbox"/> No		
2	Determine whether the following minimum isolation distances are met (Sec. 11710.[c][i – ix]). Check box if minimum distance is met. Application Method** → <u>Injection</u> <input type="checkbox"/> <u>Surface</u> <input type="checkbox"/>		
			Indicate <u>observed distance</u> only if minimum distance is not met
	Type I public water supply wells:	2,000 ft <input type="checkbox"/>	2,000 ft <input type="checkbox"/> _____ feet
	Type IIa public water supply wells:	2,000 ft <input type="checkbox"/>	2,000 ft <input type="checkbox"/> _____ feet
	Type IIb public water supply wells:	800 ft <input type="checkbox"/>	800 ft <input type="checkbox"/> _____ feet
	Type III public water supply wells:	150 ft <input type="checkbox"/>	800 ft <input type="checkbox"/> _____ feet
	Private drinking water wells:	150 ft <input type="checkbox"/>	800 ft <input type="checkbox"/> _____ feet
	Other water wells:	150 ft <input type="checkbox"/>	800 ft <input type="checkbox"/> _____ feet
	Homes or commercial buildings:	150 ft <input type="checkbox"/>	800 ft <input type="checkbox"/> _____ feet
	Surface water (lake, stream, pond, drainage ditch, etc.):	150 ft <input type="checkbox"/>	500 ft <input type="checkbox"/> _____ feet
	Roads or property lines:	150 ft <input type="checkbox"/>	200 ft <input type="checkbox"/> _____ feet
	** If hauler intends to use both methods at the same field/site, check both boxes but determine isolation distances based on <u>surface application method</u> . Provide additional explanation under comments.		

Soils and Water Table

3	What is the dominant type of soil series for this field? _____ (See county soil survey) Other soil series _____ Example of soil series name: Boyer Series		
4	Attach a <u>location drawing</u> and <u>soil profile</u> descriptions for soil excavations or auger borings completed in this field. <input type="checkbox"/> Yes <input type="checkbox"/> No		
5	Is the maximum land slope of the proposed field area ≤ 6% for surface or ≤ 12% for injection method of application? <input type="checkbox"/> Yes <input type="checkbox"/> No		
6	Is the water table 30 inches or deeper below where septage waste will be applied? (Sec. 11710. [f]). <input type="checkbox"/> Yes <input type="checkbox"/> No		
7	Are there any drainage tiles installed at the site to improve drainage of this field? <input type="checkbox"/> Yes <input type="checkbox"/> No		
8	After the evaluation of the proposed field, how many acres are suitable and available for septage waste application? _____ Acres. Measured Field dimensions: _____ X _____		

Note: The location drawing (item #4) may include home(s), barn, road(s,) farm, etc. to identify the area under evaluation.

Comments: Provide additional sheets if necessary.

Recommendation

- This field is suitable for the land application of septage waste in accordance with Part 117 NREPA. Land application may commence upon receipt of site permit from EGLE.
- This field is NOT suitable for the land application of septage waste for reasons as stated and denial in accordance with Part 117 NREPA is recommended.
- Inspection has **confirmed** the items noted above which must be addressed before this field can be recommended for approval. Contact the undersigned to arrange for a follow up inspection. This field may not be used for land application until these items have been addressed.

Inspector (Print): _____ Signature: _____

Inspector's e-mail address: _____ Phone number: _____

Health Dept/County: _____ Date of Inspection: _____

DISTRIBUTION: Septage Waste Business Owner Local Health Department EGLE