EXCAVATION AND RECLAMATION CHECKLISTS

The following checklist is used by the Board to determine compliance with the provisions of RSA 155-E during application review and inspections of excavation sites, both for new operations as well as yearly inspections of existing operations. For existing, non-permitted operation, only items #1-10 apply, while new, permitted operations are subject to all items in the checklist. The items in the reclamation checklist apply to all operations at the time of reclamation

A. OPERATING STANDARDS

<u>Yes</u>	<u>No</u>	
		The excavation is not closer than 50 feet to the boundary of a disapproving abutter.
		2. The excavation is not closer than 150 feet to an existing dwelling or to a site for which a building permit has already been issued.
		3. The excavation is not below road level within 50 feet of a public right-of-way.
		4. Vegetation is maintained within the peripheral areas of items 2 and 3 above.
		5. Fuels, lubricants, or other toxic or polluting materials are not stored on the site, unless in compliance with applicable state regulations.
		6. If temporary slopes exceed a 1:1 grade, an appropriate barricade or fence of at least four feet in height is provided.
		 The excavation does not cause the accumulation of freestanding water for prolonged periods.
		8. The excavation does not result in continued siltation of surface water degradation of water quality of any public or private water supplies.
		9. The excavation is not within 75 feet of any great pond, navigable river, or any other standing body of water 10 acres or more in area.
		10. The excavation is not within 25 feet of any stream, river, or brook that normally flows throughout the year, or any naturally-occurring standing body of water less than 10 acres, prime wetland, or any other wetland greater than 5 acres in area.
		11. The excavation is permitted by the zoning ordinance.

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12. The excavation will not diminish area property values or unreasonably change the character of the neighborhood. 13. The excavation will not create any nuisance or health or safety hazards 14. The excavation will not unreasonably accelerate the deterioration of highways or create any safety hazards in their use. 15. Existing visual barriers will not be removed, except to gain access to the site. 16. The excavation will not substantially damage a know aguifer. B. **RECLAMATION STANDARDS** 1. Except for exposed rock ledge, all areas which have been stripped of vegetation shall be spread with soil capable of sustaining vegetation, and shall be planted with seedlings or grass. 2. Areas visible from a public way from which trees have been removed shall be replanted with tree seedlings in accordance with acceptable horticultural practices. 3. Provision is made for the removal or disposal of all stumps and other vegetative debris. 4. Slopes, except for exposed rock ledge, will be graded to natural repose according to the soil type, or at a ratio of horizontal to vertical proposed by the owner and approved by the Board. 5. No standing bodies of water created by the excavation will be left if they create a public safety hazard. 6. The topography will be left so that water draining from the site leaves the property at the original, natural drainage points and in the natural proportions of

flow.

Yes No