

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

OPERATING STANDARDS

<u>Yes</u>	<u>No</u>	
___	___	1. 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 is provided.
___	___	7. 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.
___	___	12. The excavation is not within 50 feet of the boundary of a disapproving abutter or 10 feet of the boundary of an approving abutter.
___	___	13. The excavation will not diminish area property values or unreasonably change the character of the neighborhood.
___	___	14. The excavation will not create any nuisance or health or safety hazards.

Yes

No

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| <input type="checkbox"/> | <input type="checkbox"/> | 15. The excavation will not unreasonably accelerate the deterioration of highways or create any safety hazards in their use. |
| <input type="checkbox"/> | <input type="checkbox"/> | 16. Existing visual barriers will not be removed, except to gain access to the site. |
| <input type="checkbox"/> | <input type="checkbox"/> | 17. The excavation will not substantially damage a know aquifer. |

RECLAMATION STANDARDS

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| <input type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input type="checkbox"/> | <input type="checkbox"/> | 3. Provision is made for the removal or disposal of all stumps and other vegetative debris. |
| <input type="checkbox"/> | <input type="checkbox"/> | 4. Slopes, except for exposed rock ledge, will b~ 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. |
| <input type="checkbox"/> | <input type="checkbox"/> | 5. No standing bodies of water created by the excavation will be left if they create a public safety hazard. |
| <input type="checkbox"/> | <input type="checkbox"/> | 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. |