

Town of Tamworth
Application for Development within the Floodplain

Location Tax Map _____ **Lot** _____ **Application Date** _____
Flood Insurance Rate Map 330018 **Panel** _____ **Zone** _____

Applicant _____ **Phone** _____

Address _____

1. Type of development (check all that apply)

☐ Filling ☐ Grading ☐ Excavation ☐ Single Family Residential
☐ Manufactured (Mobil) Home ☐ Non-Residential ☐ (Other) _____
☐ Substantial Improvements (>50%) Assessed Value of Structure Prior\$ _____
Estimated Cost of Project\$ _____

2. Description of Project _____

3. Is any portion of the development under construction or complete? ☐ YES ☐ NO
4. Will the project disturb or result in the removal of any wetland? ☐ YES ☐ NO
5. Is the project within 25 feet of a wetland? (see Tamworth's Wetland Ordinance) ☐ YES ☐ NO
6. Is the project by a water body under the Shoreland Protection Act (RSA483-B) ☐ YES ☐ NO
7. What is the 100-year (base) flood elevation _____ NGVD 1929
8. What is the site's natural ground elevation _____ NGVD 1929
9. What is the lowest floor elevation (including Basement) _____ NGVD 1929
10. Elevation Certificate attached ☐ YES ☐ NO ☐ Not Applicable
11. Is any other Local, State, or Federal permits required? ☐ YES ☐ NO ☐ Attached

DURING THE OCCURRENCE OF A 100-YEAR FREQUENCY FLOOD WILL THE PROPOSAL:

1. Reduce capacity of channels/floodways/watercourse in floodplain area? ☐ YES ☐ NO
2. Measurably increase flood flows/heights/damage on off-site properties? ☐ YES ☐ NO
3. Individually or combined with other existing or anticipated development expose adjacent properties to adverse flood effects? ☐ YES ☐ NO
4. Increase velocities/volumes of flood waters sufficiently to create significant erosion of floodplain soils on subject property or adjacent property upstream/downstream? ☐ YES ☐ NO
5. Encroach on floodway causing increase in flood levels? ☐ YES ☐ NO
6. Limit safe to access the structures? ☐ YES ☐ NO

ATTACH THE FOLLOWING IF APPLICABLE:

1. Two (2) sets scale drawings showing location, dimensions, elevations of existing and proposed topographic alterations, existing and proposed structures, location relative to floodplain area.
2. Extent to which watercourse or natural drainage will be altered or relocated and certification by a registered professional engineer assuring the flood carrying capacity can and will be maintained.
3. Supporting hydraulic calculations, reports, etc., used as a basis for proposed improvements.
4. Lowest floor elevation (including basement) of all proposed structures.
5. Elevation to which any non-residential structure shall be flood proofed.
6. Certification by a registered professional engineer or architect that flood proofing criteria are met.
7. Details of fully enclosed areas below the lowest floor and certification by a registered professional engineer or architect that the design requirements of any openings in these areas are met.

Signature of land owner _____ **Date** _____
(form FDOA 2006)