



Alcoa Power Generating Inc.
 Tapoco Division
 P.O. Box 576
 Badin, NC 28009-0576

Application for Activity Permit for Shoreline Stabilization at Santeetlah Reservoir – Phase I

Instructions and Requirements

Shoreline stabilization at Santeetlah Reservoir requires an Activity Permit from Tapoco.

To the extent that particular circumstances demonstrate the need for shoreline stabilization, vegetative plantings are preferred, followed by riprap and, in extreme circumstances; situations where a professional engineer indicates that site conditions prohibit the prior two options, retaining walls.

To be considered for an Activity Permit, the adjoining property owner must complete a two-phase application process. The applicant must initiate the application process by completing and returning a Phase I Application. Please consult Tapoco’s Shoreline Management Plan (Appendix A - Shoreline Stewardship Policy) for detailed information regarding Tapoco’s procedures and requirements governing activities in the reservoirs, along the shoreline, or on APGI-owned lands.

Upon receipt of a completed Phase I Application, Tapoco will contact the applicant to schedule an onsite shoreline stabilization evaluation (to be conducted by Tapoco personnel). If shoreline stabilization measures are warranted, Tapoco will provide the appropriate installation plan based on site conditions. During the onsite appointment Tapoco will evaluate the vertical height of the eroded area, the reservoir exposure of the eroded area, fetch distance, any overland erosion, the proximity of structures to the eroded area, and the condition of vegetation adjacent to the eroded area.

During Phase II of the application process, applicants are required to get written approval of the proposed shoreline stabilization from the U.S. Army Corps of Engineers (USACE) and the North Carolina Division of Water Quality (NCDWQ). Additional information and an application (Preconstruction Notification Application) can be found at <http://h2o.enr.state.nc.us/ncwetlands/basic401.html> and <http://h2o.enr.state.nc.us/ncwetlands/pcn.html>. For further information regarding these approvals, you should contact these agencies directly at:

U. S. Army Corps of Engineers	North Carolina Division of Water Quality
Mr. Steve Chapin 151 Patton Avenue, Room 208 Asheville, NC 28801-5006 828-271-7980 ext. 224	Mr. Larry Frost 2090 U.S. Highway 70 Swannanoa, NC 28778 828-296-4500 ext. 4658 larry.frost@ncmail.net

Shoreline stabilization in close proximity to a known archaeological site may require prior written approval from the North Carolina Department of Cultural Resources (NCDCCR) and the Eastern Band of Cherokee Indians Tribal Historic Preservation Office (EBCI THPO). Tapoco will notify the applicant if consultation or approval is required from these agencies. The agencies may be contacted directly at:

North Carolina Department of Cultural Resources	Eastern Band of Cherokee Indians Tribal Historic Preservation Office
Ms. Dolores Hall 421 N. Blount Street 4619 Mail Service Center Raleigh, NC 27699-4619 919-733-7342 dolores.hall@ncmail.net	Mr. Russell Townsend Box 455 810 Acquoni Road Cherokee, NC 28719 828-488-0237 ext. 1 russtown@nc.cherokee.com

Tapoco will sign and return to you an Activity Permit for Shoreline Stabilization at Santeetlah Reservoir after reviewing the documents to ensure that the proposed activity will be in compliance with all applicable Tapoco policies, procedures and requirements. Work may not begin before you receive the Activity Permit.

Phase I Application (to be completed by Applicant)

Print or type all information below and return to APGI, Tapoco Division, P.O. Box 576, Highway 740, Badin, NC 28009. Please call 888-886-1063 or 865-977-2869 ext 1025 for questions.

I. Applicant Information

Full Name (adjoining property owner): _____

Permanent Mailing Address: _____

Local Address (if different): _____

Telephone (Business): _____ (Permanent): _____ (Local): _____

Email: _____

II. Location of Proposed Project

County: _____ Development: _____ Section: _____

Lot No.: _____ Tax Map No.: _____ Parcel No.: _____

Directions to property (if necessary, attach a separate sheet to provide a map to the site): _____

III. Description of Need for Shoreline Stabilization

Description of erosion: (include such information as the vertical height and linear extend of the eroded area, the reservoir exposure, fetch distance, overland erosion, the condition of vegetation adjacent to the eroded area, and the proximity of structures to the eroded area.) _____

Please also attach a map showing the exact location of the proposed shoreline stabilization in relation to Santeetlah Reservoir and the adjoining shoreline property.

IV. Applicant Signature

Date

Signature of Applicant

Phase I Application (to be completed by Applicant)

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Application for Activity Permit for Shoreline Stabilization at Santeetlah Reservoir – Phase II

Instructions and Requirements

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Phase II Application (to be completed by Applicant)

Print or type all information below and return to APGI, Tapoco Division, P.O. Box 576, Highway 740, Badin, NC 28009. Please call 888-886-1063 or 865-977-2869 ext 1025 for questions.

Note: The Phase II Application is to be filled out after completion of the Phase I application process, including the onsite shoreline stabilization evaluation conducted by Tapoco.

I. Applicant Information

Full Name (adjoining property owner): _____

Permanent Mailing Address: _____

Local Address (if different): _____

Telephone (Business): _____ (Permanent): _____ (Local): _____

Email: _____

II. Location of Proposed Project

County: _____ Development: _____ Section: _____

Lot No.: _____ Tax Map No.: _____ Parcel No.: _____

Directions to property (if necessary, attach a separate sheet to provide a map to the site): _____

III. Tapoco Approval

Applicant must attach a copy of the approved Shoreline Stabilization Plan.

IV. Agency Approval

Applicant must attach a copy of written approval from the U.S. Army Corps of Engineers and the North Carolina Division of Water Quality.

Applicant must attach a copy of written approval (if necessary) from the North Carolina Department of Cultural Resources.

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V. Schedule for Conducting Proposed Shoreline Stabilization

Anticipated date that stabilization activities will begin: _____

Anticipated date that stabilization will be completed: _____

VI. Applicant Signature

Date

Signature of Applicant

Phase II Application (to be completed by Applicant)

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