# Re-Certificación por Nivel 1A: Seminario de Fundamentos *Re-Certificación*

***Educación y Certificación para Personas que Realizan Actividades que Degradan el Suelo***

***Patrocinado por***

GSWCC

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Insert Tab Page:

# GESA

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# La Ley de Georgia de 1975 Sobre la Erosión y la Sedimentación

**Enmendada durante el 2007**

**Código Oficial de Georgia Anotado**
**(**Official Code of Georgia Annotated – O.C.G.A.)
**Volumen 10**
**Título 12**
**Recurso Naturales y Conservación**

**Nivel IA: Fundamentos**
*Educación y Certificación para las Personas Involucradas en Actividades de Perturbación de Tierras*

**Emitido en Mayo del 2009**



## Puntos Claves

- Las actividades de perturbación de tierras son gobernadas a nivel federal estatal y local
- GESA es una ley del estado que puede ser adaptada e impuesta por gobiernos locales
- Puede referirse a ella como “Ley del Estado,” el “Decreto,” el “Decreto E&S,” o la “Ley de Georgia Sobre Erosión y Sedimento”



## Definiciones Claves

## Amortiguador

- "Amortiguador" significa el área de tierra que está inmediatamente adyacente a las márgenes de la aguas estatales en su estado natural de vegetación, la cual facilita la protección de la calidad del agua y al hábitat acuático
  (O.C.G.A. 12-7-3(2))

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## Mejores Practicas de Administración (BMPs)

(Best Management Practices)

Mejores practicas de administración (BMPs) *Incluyen practicas de sondeo de conservación y de ingeniería para prevenir y minimizar la erosión y la sedimentación resultante, las cuales son consistentes con, y no menos estrictas que, aquellas practicas contenidas en el "Manual para el Control de la Erosión y el Sedimento en Georgia" publicado por la Comisión en enero 1 del año en el cual la actividad de perturbación de tierra fue permitida.*

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## Profesional de Diseño

El "Profesional de Diseño" significa un profesional con licencia en el Estado de Georgia en el campo de: Ingeniería, arquitectura, arquitectura de jardinería, silvicultura, geología o medición de terreno; o un Profesional Certificado en Control de la Erosión y el Sedimento (CPESC) con una certificación actual de El Profesional Certificado en el Control de la Erosión y Sedimento Inc.

*NPDES Permiso General GAR 100003*

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## Actividad de Perturbación de Tierra

Es una actividad que puede resultar en la erosión del suelo y el movimiento de sedimentos dentro de las aguas del estado o sobre las tierras del estado

- Despeje
- Excavación
- Dragado
- Transportación
- Nivelado
- Relleno de Tierra

GESA 12-7-3(9)

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## Autoridad Emisora Local

"Autoridad Emisora Local" significa la autoridad que gobierna en cualquier condado o municipalidad, la cual está certificada de conformidad con la sub sección (a) del Código de Sección 12-7-8 [ y ha adoptado el modelo de ordenanza adecuado y ha sido certificada].

GESA 12-7-3(10)

**Por favor, busque en la sección de "Información de Recursos" de este cuaderno la lista de ciudades y condados en Georgia que son Local Autoridades Emisoras Locales (Resumen de Ordenanza)

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## Aguas del Estado

Cualquier cuerpo de agua de superficie o sub-superficie, natural o artificial, dentro o formando parte de los limites del estado, la cual no está completamente confinada y retenida totalmente en la propiedad de un solo individuo, sociedad o corporación.

- Ríos
- Corrientes
- Arroyos
- Ramificaciones
- Lagos
- Reservas
- Charcas
- Manantiales

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# Ley de Erosión y Sedimentación de Georgia

(Georgia Erosion and Sedimentation Act)

Requisitos y Responsabilidades



## Cambios Legislativos para GESA

- Pasó 1975
- Vigente 1977
- Enmendada 1980
- Enmendada 1985
- Enmendada 1989
- Enmendada 1994
- Enmendada 1995
- Enmendada 2000
- Enmendada 2001
- Enmendada 2003
- Enmendada 2004
- Enmendada 2007

**¡Permanezca Informado!**

Al final de cada sesión legislativa, los interesados deben obtener una copia de todas las enmiendas y promulgaciones

www.georgia.gov
www.gaswcc.georgia.gov



## Agencias Participantes

- **Las Autoridad Emisoras Locales (LIA)** (Local Issuing Authorities )
- **Distritos de Conservación de Suelos y Agua (SWCD)** (Soil and Water Conservation Districts)
- **La Comisión de Georgia para la Conservación de Suelos y Agua (GSWCC)** (Georgia Soil and Water Conservation Commission)
- **La División para Protección del Medio Ambiente en Georgia (GAEPD)** (Georgia Environmental Protection Division)
- **El Servicio para la Conservación de los Recursos Naturales (NRCS)** (Natural Resources Conservation Service)

**La lista de las agencias con descripciones e información de contactos está disponible en la sección de “Información de Recursos” de este cuaderno.

## Intención de GESA

- Fortalecer y extender el control de las actividades de erosión y sedimentación y los programas en Georgia
- Establecer e implementar un programa exhaustivo del control de la erosión del suelo y la sedimentación en todo el estado para conservar y proteger la tierra, el agua, el aire y otros recursos de Georgia.

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## Ordenanzas Locales

- Un condado/ciudad puede adoptar una ordenanza de ES&PC y convertirse en una Autoridad Emisora Local
  - Tiene que incorporar los requerimientos de la ley de Erosión y Sedimento de Georgia
  - Autorizar las perturbaciones de tierra a través del permiso de Actividades de Perturbación de la Tierra (LDA)
  - Requerir los Planes ES&PC del lugar
  - Estar certificado por GAEPD

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## Ordenanzas Locales

Cualquier actividad de perturbación de tierra de una autoridad emisora local, estara sujeta a los mismos requisitos de las ordenanzas que adoptó tal autoridad emisora local de conformidad con esta sección, tal como se aplican a personas privadas, y la división hará cumplir tales requerimientos de conformidad con la autoridad emisora local

(O.C.G.A. 12-7-8(3))

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## Ordenanzas Locales

- No puede ser más estrictos para:
  - Monitoreo
  - Reportes
  - Inspecciones
  - Estándares de diseño
  - Estándares de turbidez
  - Requisitos de educación/entrenamiento
- Pueden ser más estrictos con:
  - Amortiguadores
  - Tamaño del proyecto*
  - Pueden incorporar otras ordenanzas relacionadas

*Los umbrales del tamaño del proyecto con respecto a los requerimientos de educación y entrenamiento no pueden exceder el permiso general del estado. (O.C.G.A. 12-7-8)



## Responsabilidades de las LIA Certificadas

- Procesar las solicitudes de LDA
- Mantener una lista de los permisos activos de LDA
- Conducir inspecciones/mantener reportes
- Hacer cumplir la ordenanza
  - ❖ Las LIA están sujetas a los mismos requisitos de la ordenanza
- Responder a las quejas



## Autoridad Emisora Local
Memorándum del Acuerdo (MOA)

- Las LIA demuestran aptitud para revisar y aprobar los Planes de ES&PC
- Entran en acuerdo con el Distrito para la Conservación de Suelos y Agua para hacer plan de revision internos
  - Mejoras más rápidas durante el proceso de revisión
  - Los críticos pueden revisar requerimientos adicionales tales como las ordenanzas de zonificación

## Responsabilidades de un LIA Certificado con Memorándum de Acuerdo

- Procesar las solicitudes de LDA
- Revisar los Planes de ES&PC*
- Presentar reportes trimestrales a los Distritos y GSWCC
- Mantener una lista de los permisos activos de LDA
- Conducir inspecciones/mantener los reportes
- Hacer cumplir la ordenanza
- Responder a las quejas

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## Descuidos de las LIA

- Revisiones de acciones semi-anuales por parte de SWCD y/o GSWCC, de las ciudades y condados que tienen autoridad emisora
- Posibles revisiones periódicas de GAEPD

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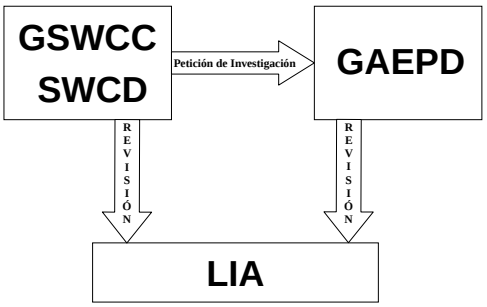
## Proceso de Revisión de las LIA

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## Proceso de Permisos de LDA

- TODAS las actividades de perturbación de tierras bajo la Ley de E&SC, tienen que asegurar primero un Permiso de Actividades de Perturbación de Tierra (LDA) por parte de la Autoridad Emisora Local (si es aplicable).
- Es responsabilidad del dueño/operador de la propiedad obtener el permiso LDA.

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## Proceso de Permisos

- La solicitud para LDA tiene que ir acompañada por un Plan de Control para Erosión, Sedimentación y Contaminación diseñado adecuadamente
- Antes de que ES&PC Planifique la urbanización, el profesional de diseño o el representante debidamente autorizado tiene que visitar el lugar:
  - O.C.G.A. 12-7-9(a)
  - Reglas DNR 391-3-7.10

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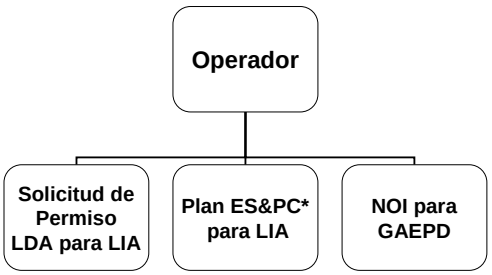
## Proceso del Permiso – Solicitud del Permiso Con una LIA




*Si el proyecto está perturbando 50 acres o más, una copia del plan ES&PC tiene que ser enviada a la Oficia de Distrito EPD adecuada

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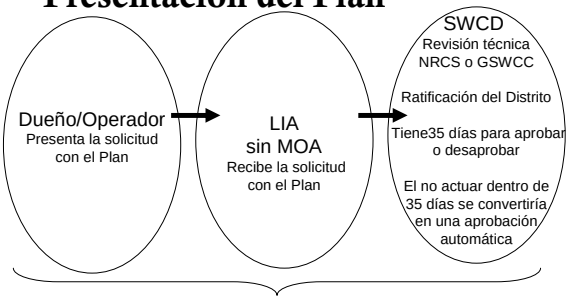
## Proceso del Permiso - Presentación del Plan




Los Permisos tienen que ser emitidos o denegados tan pronto como sea factible, pero en **no más de 45 días**

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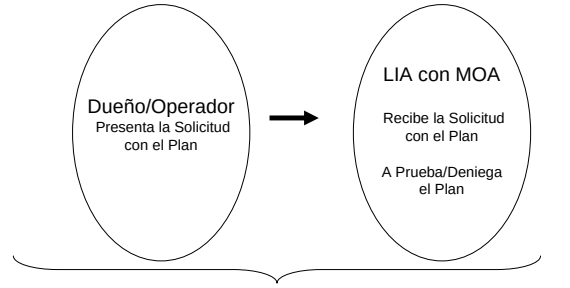
## Proceso del Permiso - Presentación del Plan




Los Permisos tienen que ser emitidos o denegados tan pronto como sea factible, pero en **no más de 45 días**

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## ¿Y si la ciudad o el condado no es una Autoridad Emisora Local?

En las perturbaciones de tierra autorizadas por el Permiso de Construcción General NPDES (no se emite permiso de LDA)

- Requiere que el dueño u operador le avise a GAEPD a través de un NOI
- Presentación de una copia del Plan de Control de Erosión, Sedimentación y Contaminación al Ramal de Protección de los Parteaguas de GAEPD y la Oficina de Distrito de GAEPD
- Obligada a cumplimiento por las Oficinas de Distrito de GAEPD

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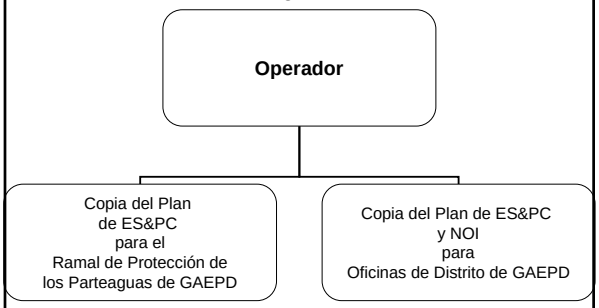
## Proceso de Permiso – Solicitud de Permiso

**No LIA**

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## Honorarios del Permiso General del NPDES

- Los honorarios están basados en el número de acres perturbados
- Los honorarios son aplicables a los autorizados principales, no a los autorizados secundarios
- Los honorarios son de $80 por acre perturbado*
- La mitad es divida con la autoridad emisora local certificada para compensar la carga de trabajo

**No afecta los honorarios del Permiso de LDA local. Las LIA pueden cobrar honorarios adicionales por acre. Chequeo de Requerimientos locales.*

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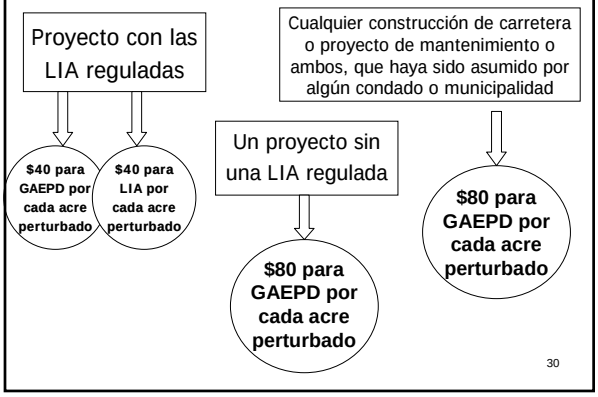
## Honorarios del Permiso

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## Honorarios de la Regulación 391-3-6-.22(6)

- El autorizado principal (compañías de servicios públicos, DOT, sistemas de reservas de agua pública) tiene que pagar honorarios de $80 a GAEPD por cada acre perturbado, antes de hacer cualquier perturbación de tierra.

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## LIA Obliga al Cumplimiento Opciones

- Aviso de Violación (NOV) (Notice of Violation)
- Emisión de una Orden de Parar el Trabajo
- Revocación de la licencia de negocios
- Suspensión del permiso LDA
- Denegar las solicitudes futuras de permiso LDA por tener 2 o más violaciones en 3 años
- Imponer penalidades monetarias
- Perder el Derecho Fianza (la fianza es una opción estipulada por la Ley de hasta $3000 por acre)

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## Los LIA Hacen Cumplir Advertencias/Aviso de Violaciones

Cuando las inspecciones revelan la violación de alguna estipulación de la ordenanza:

- Primera y Segundo Violación – Advertencia escrita
  - El infractor tiene cinco días para rectificar la acción
  - Si no hay acción correctiva dentro de 5 días = Orden de Parar el Trabajo
- Tercera Violación – Orden de Parar el Trabajo inmediata.

GESA 12-7-12(c)

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## Los LIA Hacen Cumplir
### Orden de Parar el Trabajo

- Orden de Parar el Trabajo inmediatamente
  - Tercera Violación
  - Peligro para la salud pública o las aguas estatales
  - Perturbación de tierra sin permiso
  - Violación del amortiguador de corriente
  - Si las BMP no han sido adecuadamente diseñadas, instaladas o mantenidas

GESA 12-7-12(c)

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## Los LIA Hacen Cumplir
### Orden de Parar el Trabajo

- Las Ordenes de Parar el Trabajo entran en vigencia inmediatamente después de ser emitidas
- Permanecen en vigencia hasta que ocurra una acción correctiva o de mitigación
- Es atinente a todas las actividades de perturbación de tierra en el lugar, excepto la instalación o mantenimiento de los controles de erosión y sedimentos

GESA 12-7-12(d)

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## Los LIA Hacen Cumplir
### Multas

- Un máximo de $2500 de multa por cada violación puede ser impuesto por la corte municipal o de segunda instancia (magistrate)
- Cada día que pase, mientras continúe la violación, el incumplimiento, o rehusar a cumplir, será una violación separada

GESA 12-7-15

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## Los LIA Hacen Cumplir
### Suspensión del Permiso de LDA

Los Permisos para las Actividades de Perturbación de Tierra pueden ser suspendidos, revocados o modificados por la autoridad emisora local si el titular del permiso o su sucesor no está en cumplimiento con el plan aprobado o si hay alguna violación.

OCGA 12-7-11(b)

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## Los LIA Hacen Cumplir
### Perder el Derecho a Fianza

- LIA puede requerirle al solicitante del permiso que ponga una fianza de hasta $3,000 por acre
- Si el solicitante no cumple con las condiciones del permiso, puede perder la fianza
- La ganancia de la fianza perdida puede ser usada para contratar a un contratista que estabilice el lugar y lo traiga a cumplimiento

OCGA 12-7-7(f)(2)

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## Exenciones

Los permisos no aplican a las actividades siguientes:

GESA 12-7-17

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# Exenciones
## Minería de Superficie

•Como está definido por O.C.G.A. 12-4-72

**'Minería de superficie' significa cualquier actividad que constituya el todo o una parte del proceso de extracción de minerales, minas y otras materias sólidas para la venta, para procesar, para consumo, o para el funcionamiento normal de un negocio. Los túneles, los pozos, los fosos prestados menores de 1.1 de acres perturbados y las piedras excavadas, no serán consideradas como minería de superficie.**

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GESA 12-7-17(1)

# Exenciones
## Cantera de Granito

Extracción de granito y despeje de tierras para tal extracción

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GESA 12-7-17(2)

# Exenciones
## Actividades Menores de Perturbación de Tierra

- Jardines de casas
- Jardinería
- Reparaciones
- Trabajo de Mantenimiento
- Otras actividades que resultan en erosiones menores del suelo

GESA 12-7-17(3)

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## Exenciones
### La construcción de residencias individuales para familias

Las residencias individuales para familias son exención si:

- El proyecto perturba menos de un acre
- El lote no es parte de una urbanización común

GESA 12-7-17(4)

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## Exenciones
### Operaciones de Agricultura

- Como está definido en O.C.G.A. 1-3-3
  - Incluye el establecimiento, el cultivo o la cosecha de los productos del campo o huerto
  - Preparación y siembra de la tierra de pastizal
  - Charcas de granja
  - Operaciones diarias
  - Practicas Administrativas de Ganado y Aves de Corral
  - Edificios de Granjas ***(**No exención de Permisos de NPDES**)***

GESA 12-7-17(5)

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## Exenciones
### Operaciones de Silvicultura

- Practicas administrativas de tierras para silvicultura incluyendo la cosecha

La invasión del amortiguador de corriente resulta en una moratoria de 3 años para la urbanización.*

*La moratoria permanece con la propiedad, no con el dueño de la propiedad.

GESA 12-7-17(6)

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# Exenciones
## Proyectos de NRCS

Los proyectos llevados a cabo bajo la orientación técnica del NRCS/USDA

GESA 12-7-17(7)



# Exenciones
## Proyectos < 1.0 Acre

Cualquier proyecto que perturbe menos de 1.0 de acre a menos que la actividad de perturbación de tierra sea:

- ocurrida dentro de 200 pies de las márgenes de las “Aguas Estatales”
- parte de un plan más grande de una organización común

GESA 12-7-17(8)

**Chequear los requerimientos locales**



# Exenciones

**Construcción de Carreteras y Proyectos de Servicios Públicos**

- **Proyectos financiados por:**
  - Department of Transportation (Departamento de Transportación)
  - GA Highway Authority (GA Autoridades de Carretera)
  - State Road and Tollway Authority (Autoridad del State Road y Tollway)
  - Cualquier construcción de caminos o proyectos de mantenimiento, o ambos, asumidos bajo la responsabilidad de cualquier condado o municipalidad
- **Eximido de la Ley E&S a menos que esté ubicado dentro de una Urbanización Común**
  - Se convierte en un autorizado secundario y LIA hace cumplir los requerimientos mínimos
- **Las quejas de E & S van a las Oficinas de Distrito de EPD**

GESA 12-7-17(9)

****NO EXIMIDO DE LOS PERMISOS DE NPDES****

## Exenciones
### Utilidades (Servicios Públicos)

- Cualquier actividad de perturbación de tierra conducida por:
  - Electric Membership Corporation(EMC's)
  - Utilidades Públicas bajo la jurisdicción de PSC
  - Sistemas Municipales de Electricidad
  - Utilidades bajo la jurisdicción de FERC
  - Sistemas de televisión por cable
- Eximido de lay Ley de E&S a menos que esté ubicado dentro de una Urbanización Común
  - Se convierte en un Autorizado y LIA hace cumplir los requerimientos mínimos

GESA 12-7-17(9)

****NO EXIMIDO DE LOS PERMISOS DE NPDES****



## Exenciones
### Sistema de Reservas de Agua Pública

****NO EXIMIDO DE LOS PERMISOS DE NPDES****

GESA 12-7-17(10)



## Exenciones

Aún las actividades eximidas tienen que ajustarse a los requerimientos mínimos de BMP.

(GESA 12-7-6)

## Requerimientos de Certificación Adecuados de E & T

O.C.G.A. 12-7-19

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## ¿Quién tiene que estar certificado?

**Las personas** involucradas en el desarrollo de tierras, diseño, revisiones, permisos, construcción, monitoreo o inspección, o alguna actividad de perturbación de tierra tiene que reunir los requerimientos de educación y entrenamiento de la certificación dependiendo de su nivel de involucración con el proceso desarrollado por la Comisión en consulta con EPD y la Junta Asesora de Tenedores

O.C.G.A. 12-7-19

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## ¿Quién tiene que estar certificado en el lugar?

**"Personas"**

El término personas (dependiendo de su nivel de involucración) obligatoriamente significa que en el lugar, esa persona de cada entidad involucrada con la actividad de perturbación de tierra tendrá que reunir los requerimientos de educación y entrenamiento de la certificación

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## ¿Quién tiene que estar certificado en el lugar?

La ley del Estado requiere:

- Por lo menos 1 persona, la responsable de las actividades de control de la erosión y sedimento, que esté actuando en nombre del autorizado principal, secundario o terciario, tal como lo define el permiso general del estado, tiene que estar en el lugar siempre que se estén efectuando actividades de perturbación de tierra.
- Las personas o entidades involucradas en proyectos que no requieran el permiso general del estado pero que aún requieran que haya personal en el lugar pueden contratar una persona certificada la cual tiene que permanecer en el lugar siempre que se estén efectuando actividades de perturbación de tierra.

O.C.G.A. 12-7-19

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## Seminario Conocimientos del Subcontratista

**Duración del Curso**: 2 horas

**Requisitos del Curso:**

- Tiene que asistir al curso
- Completar la solicitud para Conocimiento del Subcontratista
- No hay examen

La terminación exitosa del requisito Conocimiento del Subcontratista, otorga el estatus de *Subcontratista Certificado*

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## Seminario Conocimientos del Subcontratista

Se requiere para las personas involucradas en actividades de perturbación de tierra que están trabajando en capacidad de subcontratista para un autorizado principal, secundario o terciario.

A las personas que trabajan en la capacidad de subcontratista no se les puede exigir que reúnan ningún requisito educacional que exceda los de un Subcontratista Certificado.

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## Seminario Conocimientos del Subcontratista

Observe por favor:

El estatus de ***Subcontratista Certificado*** NO habilita a un individuo para desempeñar las obligaciones de una persona/personal "certificada."

Si un individuo está desempeñando las obligaciones de una persona "certificada," esto exige una certificación de Nivel IA.

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## Seminario Conocimientos del Subcontratista

- Si un individuo está trabajado en capacidad de subcontratista y posee una certificación del Nivel 1A, **no se le exige** tomar el Seminario Conocimientos Subcontratista.
- Si un individuo está trabajando en capacidad de subcontratista y ha asistido al curso del Nivel 1A, pero no tiene la certificación del Nivel 1A, **no se le exige** tomar el Seminario Conocimientos del Subcontratista. Tienen que:
  - completar la solicitud de Conocimientos del Subcontratista y
  - presentar un formulario como Prueba de Asistencia al curso del Nivel 1A. (Esto puede obtenerse con su entrenador del Nivel 1A)

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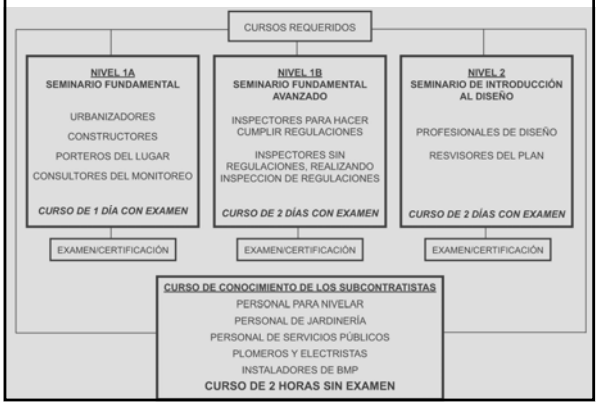
## Requisitos para Educación/Certificación



## ¿Qué es lo que busca un inspector de regulaciones en un lugar de construcción?

- Tarjetas codificadas en colores por nivel de certificación para referencia rápida en el campo
  - Nivel IA – Azul
  - Nivel IB – Rojo
  - Nivel IIPR – Gris
  - Nivel IIDP – Beis
  - Conocimientos del Subcontratista - Blanco
- LasTarjetas contienen nombre, número de certificación, fecha de emisión y fecha de expiración

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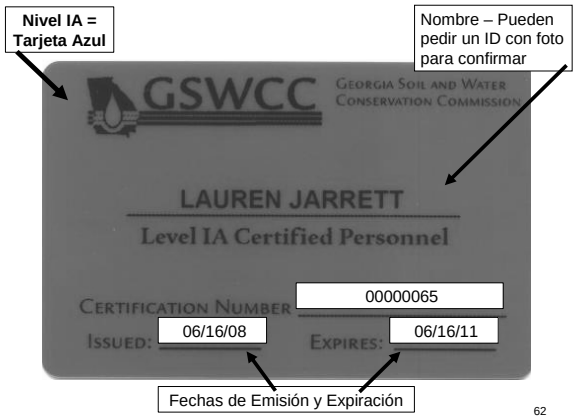


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## Hoja de Datos de Educación y Certificación

GEORGIA EROSION & SEDIMENTATION CONTROL
EDUCATION AND TRAINING CERTIFICATION PROGRAM
FACT SHEET

Georgia Environmental Protection Division,
Stakeholder Advisory Board and
Georgia Soil and Water Conservation Commission

As part of House Bill 280, new education and training certification requirements were included in the 2000 amendments to the Georgia Erosion and Sedimentation Act (Act). House Bill 463 amended the Act during the 2007 session of the General Assembly. The education and training certification (E&TC) requirements (Code Section 12-7-19(b)(1)) in the Act state that "persons involved in land development design review, permitting, construction, monitoring or inspection of any land disturbing activity shall meet the education and training certification requirements, dependent on his or her level of involvement with the process, as developed by the Commission in accordance with this code section and in consultation with the Division and the Stakeholder Advisory Board created pursuant to Code section 12-7-20."

The Act (Code Section 12-7-19(b)(3)) also states that for each site on which land-disturbing activity occurs, each entity or person acting as either a primary, secondary or tertiary permittee, as defined in the State General Permit, shall have as a minimum one person who is in responsible charge of erosion and sedimentation control activities on behalf of the permittee and meets the applicable education or training certification requirements ("Fundamentals Seminar (Level IA)). This Code Section became effective on May 14, 2007.

The Environmental Protection Division (EPD) recommends, but does not require, that at least two persons from each permittee working at a project or site have completed the Fundamentals Seminar (Level IA). In the event that a "certified person" is not due to illness, on vacation or called away on an emergency, then another "certified person" is available on-site to ensure that erosion and sedimentation control issues are under control, regardless of what situation arises. If the "certified person" leaves the site and he/she is the only individual on-site that has completed the Fundamentals Seminar (Level IA), then all land disturbing activities undertaken by that permittee should stop until the "certified person" returns. A "certified person" is an individual who has successfully completed the Fundamentals Seminar (Level IA).

The Act (Code Section 12-7-19(b)(4)) also states that "If a state general permittee who has operational control of land-disturbing activities for a site has met the certification requirements of paragraph (1) of subsection (b) of this code section, then any person or entity involved in land-disturbing activity at that site and operating in a subcontractor capacity for such permittee shall have until December 31, 2007, to meet those educational requirements specified in paragraph (a) of subsection (b) of Code Section 12-7-19 and shall not be required to meet any educational requirements that exceed those specified in said paragraph."

1 October 2008

-Documento de orientación emitido por EPD, GSWCC y el Stakeholder Advisory Board

-Disponible en www.gaswcc.georgia.gov bajo Documents

-La última revisión fue en Octubre 2008

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## Estrategia para Obligar al Cumplimiento

GEORGIA EROSION & SEDIMENTATION CONTROL
EDUCATION AND TRAINING CERTIFICATION PROGRAM
ENFORCEMENT STRATEGY
Environmental Protection Division

February 21, 2007

-Emitido por EPD

-Documento de orientación para LIA

-Disponible en el sitio de internet de GSWCC www.gaswcc.georgia.gov

bajo Documents

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## Requisitos para la Re-certificación

De conformidad con OCGA 12-17-19(e)(1)(2):

1. Una certificación recibida habiendo cumplido con los requisitos establecidos por la Comisión expirará no más tarde de tres años después de haber sido emitida.

2. A una persona certificada se le requerirá que asista y participe por lo menos a cuatro horas de cursos de educación continuada cada 3 años, como está establecido por la Comisión.

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## Requisitos para la Re-certificación

- Aquellos individuos que deseen renovar su certificación tienen que asistir a 4 horas de educación continuada (CE) por cada certificación que deseen renovar.

**Ejemplo:** Joe Smith es Inspector Certificado y Crítico de Planes Certificado

Sr. Smith tiene que asistir a 4 horas de CE aprobados para el Nivel IB y 4 horas de CE aprobados para el Nivel II, para un total de 8 horas.

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## Requisitos para la Re-certificación

- No habrá examen para ninguno de los cursos de re-certificación.
- Las personas solo pueden comenzar a tomar los cursos de re-certificación 1 años antes de que su certificación inicial expire. Todas las horas ganadas antes de 1 año no serán aceptadas.
- Para información adicional y la lista completa de los próximos cursos visite: www.gaswcc.georgia.gov.



# ¿Preguntas ?

# Insert Yellow Sheet

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**O.C.G.A. § 12-7-1**
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***** Current through the 2007 Regular Session *****

# TITLE 12. CONSERVATION AND NATURAL RESOURCES

## CHAPTER 7. CONTROL OF SOIL EROSION AND SEDIMENTATION
**O.C.G.A. § 12-7-1 (2007)**

### 12-7-1. Short title.

This chapter shall be known and may be cited as the "Erosion and Sedimentation Act of 1975."

### 12-7-2. Legislative findings; policy of state and intent of chapter

It is found that soil erosion and sediment deposition onto lands and into waters within the watersheds of this state are occurring as a result of widespread failure to apply proper soil erosion and sedimentation control practices in land clearing, soil movement, and construction activities and that such erosion and sediment deposition result in pollution of state waters and damage to domestic, agricultural, recreational, fish and wildlife, and other resource uses. It is therefore declared to be the policy of this state and the intent of this chapter to strengthen and extend the present erosion and sediment control activities and programs of this state and to provide for the establishment and implementation of a state-wide comprehensive soil erosion and sediment control program to conserve and protect the land, water, air, and other resources of this state.

### 12-7-3. Definitions

As used in this chapter, the term:

(1) "Board" means the Board of Natural Resources.

(2) "Buffer" means the area of land immediately adjacent to the banks of state waters in its natural state of vegetation, which facilitates the protection of water quality and aquatic habitat.

(3) "Commission" means the State Soil and Water Conservation Commission.

(4) "Director" means the director of the Environmental Protection Division of the Department of Natural Resources.

(5) "District" means any one of the soil and water conservation districts of this state.

***This is an unofficial copy prepared by the Georgia Soil and Water Conservation Commission. Its sole purpose is expediency in copying and distribution. The reader should refer to the Official Code of Georgia for the official text of this statute**.

(6) "Division" means the Environmental Protection Division of the Department of Natural Resources.

(7) "Drainage structure" means a device composed of a virtually nonerodible material such as concrete, steel, plastic, or other such material that conveys water from one place to another by intercepting the flow and carrying it to a release point for storm-water management, drainage control, or flood control purposes.

(8) "Erosion and sediment control plan" or "plan" means a plan for the control of soil erosion and sediment resulting from a land-disturbing activity.

(9) "Land-disturbing activity" means any activity which may result in soil erosion from water or wind and the movement of sediments into state water or onto lands within the state, including, but not limited to, clearing, dredging, grading, excavating, transporting, and filling of land but not including agricultural practices as described in paragraph (5) of Code Section 12-7-17.

(9.1) "Larger common plan of development or sale" means a contiguous area where multiple separate and distinct construction activities are occurring under one plan of development or sale. For purposes of this paragraph, "plan" means an announcement; piece of documentation such as a sign, public notice or hearing, sales pitch, advertisement, drawing, permit application, zoning request, or computer design; or physical demarcation such as boundary signs, lot stakes, or surveyor markings, indicating that construction activities may occur on a specific plot.

(10) "Local issuing authority" means the governing authority of any county or municipality which is certified pursuant to subsection (a) of Code Section 12-7-8.

(10.1) "Operator" means the party or parties that have:

(A) Operational control of construction project plans and specifications, including the ability to make modifications to those plans and specifications; or

(B) Day-to-day operational control of those activities that are necessary to ensure compliance with a storm-water pollution prevention plan for the site or other permit conditions, such as a person authorized to direct workers at a site to carry out activities required by the storm-water pollution prevention plan or to comply with other permit conditions.

(11) "Person" means any individual, partnership, firm, association, joint venture, public or private corporation, trust, estate, commission, board, public or private institution, utility, cooperative, state agency, municipality or other political subdivision of this state, any interstate body, or any other legal entity.

(12) "Qualified personnel" means any person who meets or exceeds the education and training requirements of Code Section 12-7-19.

(13) "Roadway drainage structure" means a device, such as a bridge, culvert, or ditch, composed of a virtually nonerodible material such as concrete, steel, plastic, or other such material that conveys water under a roadway by intercepting the flow on one side of a traveled way consisting of one or more defined lanes, with or without shoulder areas, and carrying water to a release point on the other side.

(14) "Soil and water conservation district approved plan" means an erosion and sediment control plan approved in writing by a soil and water conservation district.

(15) "State general permit" means the National Pollution Discharge Elimination System general permit or permits for storm-water runoff from construction activities as is now in effect or as may be amended or reissued in the future pursuant to the state's authority to implement the same through federal delegation under the Federal Water Pollution Control Act, as amended, 33 U.S.C. Section 1251, et seq., and subsection (f) of Code Section 12-5-30.

(16) "State waters" includes any and all rivers, streams, creeks, branches, lakes, reservoirs, ponds, drainage systems, springs, wells, and other bodies of surface or subsurface water, natural or artificial, lying within or forming a part of the boundaries of the state, which are not entirely confined and retained completely upon the property of a single individual, partnership, or corporation.

**12-7-4. Adoption of comprehensive ordinances relating to land-disturbing activities; delegation of responsibility to planning and zoning commission; other local ordinances relating to land development; effect of chapter on design professionals**

(a) The governing authority of each county and each municipality shall adopt a comprehensive ordinance establishing the procedures governing land-disturbing activities which are conducted within their respective boundaries. Such ordinances shall be consistent with the standards provided by this chapter. Local governing authorities shall have the authority, by such ordinance, to delegate in whole or in part the responsibilities of the governing authorities, as set forth in this chapter, to any constitutional or statutory local planning and zoning commission. Where the local governing authority deems it appropriate, it may integrate such provisions with other local ordinances relating to land development including but not limited to tree protection, flood plain protection, stream buffers, or storm-water management; and the properties to which any of the types of ordinances identified in this Code section shall apply, whether or not such ordinances are integrated, shall include without limitation property owned by the local governing authority or by a local school district, except as otherwise provided by Code Section 12-7-17.

(b) Nothing in this chapter shall be construed as to limit or exclude any design professional, including but not limited to any professional engineer or registered land surveyor, or Natural Resource Conservation Service employee, within any county, municipality, or consolidated government in this state from performing such professional services as may be incidental to the practice of his or her profession, including any and all soil erosion and sedimentation control plans, storm-water management reports including hydrological studies, and site plans, when such professional has demonstrated competence through such qualifications, education, experience, and licensing as required for practice in this state by applicable provisions of Title 43 related to such profession; provided, however, that any such person shall be subject to the requirements of Code Section 12-7-19.

**12-7-5. Adoption of rules and regulations for localities without ordinances**

The board, by appropriate rules and regulations, shall adopt the procedures governing land-disturbing activities which are conducted in those counties and municipalities which do not have in effect an ordinance conforming to this chapter. Such rules and regulations shall be developed by the division in consultation with the commission and shall contain provisions which meet those minimum requirements set forth in Code Section 12-7-6.

**12-7-6. Best management practices; minimum requirements for rules, regulations, ordinances, or resolutions**

(a)(1) Best management practices as set forth in subsection (b) of this Code section shall be required for all land-disturbing activities. Proper design, installation, and maintenance of best management practices shall constitute a complete defense to any action by the director or to any other allegation of noncompliance with paragraph (2) of this subsection or any substantially similar terms contained in a permit for the discharge of storm water issued pursuant to subsection (f) of Code Section 12-5-30. As used in this subsection, the terms "proper design" and "properly designed" mean designed in accordance with the hydraulic design specifications contained in the "Manual for Erosion and Sediment Control in Georgia" specified in subsection (b) of this Code section.

(2) A discharge of storm-water runoff from disturbed areas where best management practices have not been properly designed, installed, and maintained shall constitute a separate violation of any land-disturbing permit issued by a local issuing authority or of any state general permit issued by the division pursuant to subsection (f) of Code Section 12-5-30 for each day on which such discharge results in the turbidity of receiving waters being increased by more than 25 nephelometric turbidity units for waters supporting warm water fisheries or by more than ten nephelometric turbidity units for waters classified as trout waters. The turbidity of the receiving waters shall be measured in accordance with guidelines to be issued by the director. This paragraph shall not apply to any land disturbance associated with the construction of single-family homes which are not part of a larger common plan of development or sale unless the planned disturbance for such construction is equal to or greater than five acres.

(3) Failure properly to design, install, or maintain best management practices shall constitute a violation of any land-disturbing permit issued by a local issuing authority or of any state general permit issued by the division pursuant to subsection (f) of Code Section 12-5-30 for each day on which such failure occurs.

(4) The director may require, in accordance with regulations adopted by the board, reasonable and prudent monitoring of the turbidity level of receiving waters into which discharges from land-disturbing activities occur.

(b) The rules and regulations, ordinances, or resolutions adopted pursuant to this chapter for the purpose of governing land-disturbing activities shall require, as a minimum, protections at least as stringent as the state general permit; and best management practices, including sound conservation and engineering practices to prevent and minimize erosion and resultant sedimentation, which are consistent with, and no less stringent than, those practices contained in the "Manual for Erosion and Sediment Control In Georgia" published by the State Soil and Water Conservation Commission as of January 1 of the year in which the land-disturbing activity was permitted, as well as the following:

(1) Stripping of vegetation, regrading, and other development activities shall be conducted in such a manner so as to minimize erosion;

(2) Cut and fill operations must be kept to a minimum;

(3) Development plans must conform to topography and soil type, so as to create the lowest

practicable erosion potential;

(4) Whenever feasible, natural vegetation shall be retained, protected, and supplemented;

(5) The disturbed area and the duration of exposure to erosive elements shall be kept to a practicable minimum;

(6) Disturbed soil shall be stabilized as quickly as practicable;

(7) Temporary vegetation or mulching shall be employed to protect exposed critical areas during development;

(8) Permanent vegetation and structural erosion control measures must be installed as soon as practicable;

(9) To the extent necessary, sediment in run-off water must be trapped by the use of debris basins, sediment basins, silt traps, or similar measures until the disturbed area is stabilized. As used in this paragraph, a disturbed area is stabilized when it is brought to a condition of continuous compliance with the requirements of this chapter;

(10) Adequate provisions must be provided to minimize damage from surface water to the cut face of excavations or the sloping surfaces of fills;

(11) Cuts and fills may not endanger adjoining property;

(12) Fills may not encroach upon natural watercourses or constructed channels in a manner so as to adversely affect other property owners;

(13) Grading equipment must cross flowing streams by the means of bridges or culverts, except when such methods are not feasible, provided, in any case, that such crossings must be kept to a minimum;

(14) Land-disturbing activity plans for erosion and sedimentation control shall include provisions for treatment or control of any source of sediments and adequate sedimentation control facilities to retain sediments on site or preclude sedimentation of adjacent waters beyond the levels specified in subsection (a) of this Code section;

(15)(A) There is established a 25 foot buffer along the banks of all state waters, as measured horizontally from the point where vegetation has been wrested by normal stream flow or wave action, except:

(i) As provided by paragraph (16) of this subsection;

(ii) Where the director determines to allow a variance that is at least as protective of natural resources and the environment;

(iii) Where otherwise allowed by the director pursuant to Code Section 12-2-8; or

(iv) Where a drainage structure or a roadway drainage structure must be constructed, provided that adequate erosion control measures are incorporated in the project plans and specifications and are implemented;

provided, however, that buffers of at least 25 feet established pursuant to Part 6 of Article 5 of Chapter 5 of this title shall remain in force unless a variance is granted by the director as provided in this paragraph.

(B) No land-disturbing activities shall be conducted within any such buffer; and a buffer shall remain in its natural, undisturbed state of vegetation until all land-disturbing activities on the construction site are completed, except as otherwise provided by this paragraph. Once the final stabilization of the site is achieved, a buffer may be thinned or trimmed of vegetation as long as a protective vegetative cover remains to protect water quality and aquatic habitat and a natural canopy is left in sufficient quantity to keep shade on the stream bed; provided, however, that any person constructing a single-family residence, when such residence is constructed by or under contract with the owner for his or her own occupancy, may thin or trim vegetation in a buffer at any time as long as protective vegetative cover remains to protect water quality and aquatic habitat and a natural canopy is left in sufficient quantity to keep shade on the stream bed.

(C) On or before December 31, 2004, the board shall adopt rules which contain specific criteria for the grant or denial by the director of requests for variances. After such date, no variance shall be granted by the director which is not consistent with the criteria contained in such rules. Such rules shall provide, at a minimum, that the director shall consider granting a variance in the following circumstances:

(i) Where a proposed land-disturbing activity within the buffer would require the landowner to acquire a permit from the United States Army Corps of Engineers under Section 404 of the federal Water Pollution Control Act Amendment of 1972, 33 U.S.C. Section 1344, and the Corps of Engineers has approved a mitigation plan to be implemented as a condition of such a permit;

(ii) Where the landowner provides a plan satisfactory to the director that shows that, even with the proposed land disturbing activity within the buffer, the completed project will result in maintained or improved water quality downstream of the project; or

(iii) Where a project with a proposed land-disturbing activity within the buffer is located in or upstream and within ten linear miles of a stream segment listed as impaired under Section 303(d) of the federal Water Pollution Control Act Amendment of 1972, 33 U.S.C. Section 1313(d) and the landowner provides a plan satisfactory to the director that shows that the completed project will result in maintained or improved water quality in such listed stream segment and that the project has no adverse impact relative to the pollutants of concern in such stream segment.

All projects covered under divisions (i), (ii), and (iii) of this subparagraph shall meet all criteria set forth in rules for specific variance criteria adopted by the board by December 31, 2004.

(D) The buffer shall not apply to the following land-disturbing activities, provided that they occur at an angle, as measured from the point of crossing, within 25 degrees of perpendicular to the stream; cause a width of disturbance of not more than 50 feet within the buffer; and adequate erosion control measures are incorporated into the project plans and specifications and are implemented:

(i) Stream crossings for water lines; or

(ii) Stream crossings for sewer lines; and

(16) There is established a 50 foot buffer, as measured horizontally from the point where vegetation has been wrested by normal stream flow or wave action, along the banks of any state waters classified as "trout streams" pursuant to Article 2 of Chapter 5 of this title except where a roadway drainage structure must be constructed; provided, however, that small springs and streams classified as trout streams which discharge an average annual flow of 25 gallons per minute or less shall have a 25 foot buffer or they may be piped, at the discretion of the landowner, pursuant to the terms of a rule providing for a general variance promulgated by the board providing for notice to the division or local issuing authority of the location and extent of the piping and prescribed methodology for minimizing the impact of such piping and for measuring the volume of water discharged by the stream. Any such pipe must stop short of the downstream landowner's property, and the landowner must comply with the buffer requirement for any adjacent trout streams. The director may grant a variance from such buffer to allow land-disturbing activity, provided that adequate erosion control measures are incorporated in the project plans and specifications and are implemented. The following requirements shall apply to any such buffer:

(A) No land-disturbing activities shall be conducted within a buffer and a buffer shall remain in its natural, undisturbed, state of vegetation until all land-disturbing activities on the construction site are completed. Once the final stabilization of the site is achieved, a buffer may be thinned or trimmed of vegetation as long as a protective vegetative cover remains to protect water quality and aquatic habitat and a natural canopy is left in sufficient quantity to keep shade on the stream bed; provided, however, that any person constructing a single-family residence, when such residence is constructed by or under contract with the owner for his or her own occupancy, may thin or trim vegetation in a buffer at any time as long as protective vegetative cover remains to protect water quality and aquatic habitat and a natural canopy is left in sufficient quantity to keep shade on the stream bed;

(B) On or before December 31, 2000, the board shall adopt rules which contain specific criteria for the grant or denial by the director of requests for variances. After such date, no variance shall be granted by the director which is not consistent with the criteria contained in such rules; provided, however, that, should the board fail to adopt rules which contain specific criteria for the grant or denial of requests for variances by the director on or before December 31, 2000, the authority of the director to issue such variances shall be suspended until the board adopts such rules; and

(C) The buffer shall not apply to the following land-disturbing activities, provided that they occur at an angle, as measured from the point of crossing, within 25 degrees of perpendicular to the stream; cause a width of disturbance of not more than 50 feet within the buffer; and adequate erosion control measures are incorporated into the project plans and specifications and are implemented:

(i) Stream crossings for water lines; or

(ii) Stream crossings for sewer lines.

(c) Nothing contained in this chapter shall prevent any local issuing authority from adopting rules and regulations, ordinances, or resolutions which contain stream buffer requirements that

exceed the minimum requirements in subsection (b) of this Code section.

(d) The fact that land-disturbing activity for which a permit has been issued results in injury to the property of another shall neither constitute proof of nor create a presumption of a violation of the standards provided for in this Code section or the terms of the permit.

**12-7-7. Permit or notice of intent required for land-disturbing activities; approval of application and issuance of permit; denial of permit; bond requirement**

(a) No land-disturbing activities shall be conducted in this state, except those land-disturbing activities provided for in Code Section 12-7-17, without the operator first securing a permit from a local issuing authority or providing notice of intent to the division as required by this Code section.

(b) In those counties and municipalities which are certified as local issuing authorities pursuant to subsection (a) of Code Section 12-7-8:

(1) The application for such permit shall be made to and the permit shall be issued by the governing authority of the county wherein such land-disturbing activities are to occur, in the event that such activities will occur outside the corporate limits of a municipality;

(2) In those instances where such activities will occur within the corporate limits of any municipality, the application for such permit shall be made to and the permit shall be issued by the governing authority of the municipality in which such land-disturbing activities are to occur; and

(3) The local issuing authority shall conduct inspections and enforce the permits it issues.

(c) In those counties and municipalities which are not certified pursuant to subsection (a) of Code Section 12-7-8, the terms of the state general permit shall apply, those terms shall be enforced by the division, and no individual land-disturbing activity permit under this Code section will be required; provided, however, that notice of intent shall be submitted to the division prior to commencement of any land-disturbing activities under the state general permit in any of such uncertified counties or municipalities.

(d)(1) Fees assessed pursuant to paragraph (5) of subsection (a) of Code Section 12-5-23 shall be calculated and paid by the primary permittee as defined in the state general permit for each acre of land-disturbing activity included in the planned development or each phase of development.

(2) In a jurisdiction that is certified pursuant to subsection (a) of Code Section 12-7-8, half of any such fees levied shall be submitted by the applicant to the local issuing authority and half of such fees shall be submitted to the division; except that any and all fees due from an entity which is required to give notice pursuant to paragraph (9) or (10) of Code Section 12-7-17 shall be submitted in full to the division, regardless of the existence of a local issuing authority in the jurisdiction. In a jurisdiction where there is no local issuing authority, the full fee shall be submitted to the division.

(e) Except as provided in this subsection, no permit shall be issued pursuant to subsection (b) of this Code section unless the erosion and sediment control plan has been approved by the appropriate district as is required by Code Section 12-7-10. When the governing authority of a

county or municipality lying within the boundaries of the district demonstrates capabilities to review and approve an erosion and sediment control plan and requests an agreement with the district to conduct such review and approval, the district, with the concurrence of the commission, shall enter into an agreement which allows the governing authority to conduct review and approval without referring the application and plan to the district, if such governing authority meets the conditions specified by the district as set forth in the agreement. A district may not enter into an agreement authorized in this Code section with the governing authority of any county or municipality which is not certified pursuant to subsection (a) of Code Section 12-7-8.

(f)(1) If a permit applicant has had two or more violations of previous permits or this Code section within three years prior to the date of filing of the application under consideration, the local issuing authority may deny the permit application.

(2) The local issuing authority may require the permit applicant to post a bond in the form of government security, cash, irrevocable letter of credit, or any combination thereof up to, but not exceeding, $3,000.00 per acre of the proposed land-disturbing activity, prior to issuing the permit. If the applicant does not comply with this Code section or with the conditions of the permit after issuance, the local issuing authority may call the bond or any part thereof to be forfeited and may use the proceeds to hire a contractor to stabilize the site of the land-disturbing activity and bring it into compliance. This subsection shall not apply unless there is in effect an ordinance or statute specifically providing for hearing and judicial review of any determination or order of the local issuing authority with respect to alleged permit violations.

**12-7-8. Certification of locality as local issuing authority; periodic review; procedure for revoking certification; enforcement actions**

(a) (1) If a county or municipality has enacted ordinances which meet or exceed the standards, requirements, and provisions of this chapter and the state general permit, except that the standards, requirements, and provisions of the ordinances for monitoring, reporting, inspections, design standards, turbidity standards, education and training, and project size thresholds with regard to education and training requirements shall not exceed the state general permit requirements, and which are enforceable by such county or municipality, and if a county or municipality documents that it employs qualified personnel to implement enacted ordinances, the director may certify such county or municipality as a local issuing authority for the purposes of this chapter.

(2) A local issuing authority shall regulate both primary and secondary permittees as such terms are defined in the state general permit. Primary permittees shall be responsible for installation and maintenance of best management practices where the primary permittee is conducting land-disturbing activities. Secondary permittees shall be responsible for installation and maintenance of best management practices where the secondary permittee is conducting land-disturbing activities. A local issuing authority must review, revise, or amend its ordinances within 12 months of any amendment to this chapter.

(3) Any land-disturbing activities by a local issuing authority shall be subject to the same requirements of the ordinances such local issuing authority adopted pursuant to this chapter as are applied to private persons, and the division shall enforce such requirements upon the local issuing authority.

(b) The districts or the commission or both shall review semi-annually the actions of counties

and municipalities which have been certified as local issuing authorities pursuant to subsection (a) of this Code section. The districts or the commission or both may provide technical assistance to any county or municipality for the purpose of improving the effectiveness of the county's or municipality's erosion and sedimentation control program. The districts or the commission shall notify the division and request investigation by the division if any deficient or ineffective local program is found.

(c) The board, on or before December 31, 2003, shall promulgate rules and regulations setting forth the requirements and standards for certification and the procedures for decertification of a local issuing authority. The division may periodically review the actions of counties and municipalities which have been certified as local issuing authorities pursuant to subsection (a) of this Code section. Such review may include, but shall not be limited to, review of the administration and enforcement of and compliance with a governing authority's ordinances and review of conformance with an agreement, if any, between the district and the governing authority. If such review indicates that the governing authority of any county or municipality certified pursuant to subsection (a) of this Code section has not administered, enforced, or complied with its ordinances or has not conducted the program in accordance with any agreement entered into pursuant to subsection (e) of Code Section 12-7-7, the division shall notify the governing authority of the county or municipality in writing. The governing authority of any county or municipality so notified shall have 90 days within which to take the necessary corrective action to retain certification as a local issuing authority. If the county or municipality does not take necessary corrective action within 90 days after notification by the division, the division shall revoke the certification of the county or municipality as a local issuing authority.

(d) The director may determine that the public interest requires initiation of an enforcement action by the division. Where such a determination is made and the local issuing authority has failed to secure compliance, the director may implement the board's rules and seek compliance under provisions of Code Sections 12-7-12 through 12-7-15. For purposes of this subsection, enforcement actions taken by the division pursuant to Code Sections 12-7-12 through 12-7-15 shall not require prior revocation of certification of the county or municipality as a local issuing authority.

**12-7-9 Applications for permits; erosion and sediment control plans and data; time for or issuance or denial**

(a) Applications for permits shall be submitted in accordance with this chapter and the rules and regulations, ordinances, and resolutions adopted pursuant to this chapter. Such applications shall be accompanied by the applicant's erosion and sediment control plans and by such supportive data as will affirmatively demonstrate that the land-disturbing activity proposed will be carried out in such a manner that the minimum requirements set forth in Code Section 12-7-6 shall be met. All applications shall contain a certification stating that the plan preparer or the designee thereof visited the site prior to creation of the plan or that such a visit was not required in accordance with rules and regulations established by the board.

(b) No permit shall be issued to any applicant unless the local issuing authority affirmatively determines that the plan embracing such activities meets the requirements of Code Section 12-7-6. All applicable fees shall be paid prior to issuance of the land disturbance permit by the local issuing authority.

(c) Permits shall be issued or denied as soon as practicable after the application therefore has

been filed with the local issuing authority, but in any event not later than 45 days thereafter.

**12-7-10. Referral of application and plan to district; time for action**

Except as otherwise provided by Code Section 12-7-7, immediately upon receipt of an application for a permit the application and plan for sediment and erosion control shall be referred to the appropriate district wherein such land-disturbing activities are proposed to take place, for its review and approval or disapproval concerning the adequacy of the erosion and sediment control plan proposed by the applicant. A district shall approve or disapprove a plan within 35 days of receipt. Failure of a district to act within 35 days shall be considered an approval of the pending plan.

**12-7-11. Statement of reasons for denial of permit required; conditions for approval; suspension, revocation, or modification of permit**

(a) Within the time specified by Code Section 12-7-9, the local issuing authority shall issue or deny the permit. The local issuing authority, upon denial of a permit, shall state its reasons for the denial, setting forth specifically wherein such application is found to be deficient. Any land-disturbing activity permitted under this chapter shall be carried out in accordance with this chapter and the ordinance, resolution, or rules and regulations adopted and promulgated pursuant to this chapter. The local issuing authority shall specify on the permit the conditions under which the activity may be undertaken.

(b) The permit may be suspended, revoked, or modified by the local issuing authority, as to all or any portion of the land affected by the plan, upon a finding that the holder or his or her successor in title is not in compliance with the approved erosion and sediment control plan or that the holder or his or her successor in title is in violation of this chapter or any ordinance, resolution, rule, or regulation adopted or promulgated pursuant to this chapter. A holder of a permit shall notify any successor in title to him or her as to all or any portion of the land affected by the approved plan of the conditions contained in the permit.

**12-7-12. Orders directed to violators; stop work order procedures**

(a) Except as provided in subsection (d) of this Code section, whenever the director has reason to believe that a violation of any provision of this chapter, any rule or regulation of the board, or any order of the director has occurred in a county or municipality which is not certified pursuant to subsection (a) of Code Section 12-7-8, the director may issue an order directed to such violator or violators. The order shall specify the provisions of this chapter or the rules or regulations or order alleged to have been violated and may require that land-disturbing activity be stopped until necessary corrective action and mitigation have been taken or may require that necessary corrective action and mitigation be taken within a reasonable time to be prescribed in the order. Any order issued by the director under this Code section shall be signed by the director. Any such order shall become final unless the person or persons named therein request, in writing, a hearing pursuant to Code Section 12-7-16.

(b) Except as provided in subsection (d) of this Code section, whenever a local issuing authority has reason to believe that a violation of any provision of a local ordinance or resolution has occurred within the jurisdiction of the local issuing authority, the local issuing authority may require that land-disturbing activity be stopped until necessary corrective action and mitigation have been taken or may require that necessary corrective action and mitigation be taken within

a reasonable time.

(c) The following procedures shall apply to the issuances of stop work orders:

(1) For the first and second violations of the provisions of this chapter, the director or the local issuing authority shall issue a written warning to the violator. The violator shall have five days to correct the violation. If the violation is not corrected within five days, the director or local issuing authority shall issue a stop work order requiring that land-disturbing activities be stopped until necessary corrective action or mitigation has occurred; provided, however, that, if the violation presents an imminent threat to public health or waters of the state, the director or local issuing authority shall issue an immediate stop work order in lieu of a warning;

(2) For a third and each subsequent violation, the director or local issuing authority shall issue an immediate stop work order; and

(3) All stop work orders shall be effective immediately upon issuance and shall be in effect until the necessary corrective action or mitigation has occurred.

(d) When a violation of this chapter in the form of taking action without a permit, failure to maintain a stream buffer, or significant amounts of sediment, as determined by the local issuing authority or by the director or his or her designee, have been or are being discharged into state waters and where best management practices have not been properly designed, installed, and maintained, a stop work order shall be issued by the local issuing authority or by the director or his or her designee. All such stop work orders shall be effective immediately upon issuance and shall be in effect until the necessary corrective action or mitigation has occurred. Such stop work orders shall apply to all land-disturbing activity on the site with the exception of the installation and maintenance of temporary or permanent erosion and sediment controls.

## 12-7-13. Injunctions

Whenever, in the judgment of the director, any person has engaged in or is about to engage in any act or practice which constitutes or would constitute a violation of this chapter, the rules and regulations adopted pursuant to this chapter, or any order or permit conditions in a county or municipality which is not certified pursuant to subsection (a) of Code Section 12-7-8, he or she may make application to the superior court of the county where such person resides or, if such person is a nonresident of the state, to the superior court of the county in which the violative act or practice has been or is about to be engaged in for an order enjoining such act or practice or for an order requiring compliance with this chapter, the rules and regulations adopted pursuant to this chapter, or the order or permit condition. Upon a showing by the director that such person has engaged in or is about to engage in any such violative act or practice, a permanent or temporary injunction, restraining order, or other order shall be granted without the necessity of showing the lack of an adequate remedy at law.

## 12-7-14. Actions to restrain imminent danger; emergency orders; duration of effectiveness of orders

(a) Notwithstanding any other provision of this chapter to the contrary, upon receipt of evidence that certain land-disturbing activities occurring in a municipality or county which is not certified pursuant to subsection (a) of Code Section 12-7-8 are presenting an imminent and substantial danger to the environment or to the health of humans, the director may bring an

action as provided in Code Section 12-7-13 to restrain immediately any person causing or contributing to the danger caused by such land-disturbing activities or to take such other action as may be necessary.

(b) If it is not practicable to assure prompt protection of the environment or the health of humans solely by commencement of such a civil action, the director may issue such emergency orders as may be necessary to protect the environment or the health of humans who are or may be affected by such land-disturbing activities. Notwithstanding any other provision of this chapter, such order shall be immediately effective for a period of not more than 48 hours, unless the director brings an action under subsection (a) of this Code section before the expiration of such period. Whenever the director brings such an action within such period, such order shall be effective for such period of time as may be authorized by the court pending litigation or thereafter.

**12-7-15. Civil penalty**

Any person who violates any provision of this chapter, the rules and regulations adopted pursuant to this chapter, or any permit condition or limitation established pursuant to this chapter or who negligently or intentionally fails or refuses to comply with any final or emergency order of the director issued as provided in this chapter shall be liable for a civil penalty not to exceed $2,500.00 per day. For the purpose of enforcing the provisions of this chapter, notwithstanding any provision in any city charter to the contrary, municipal courts shall be authorized to impose a penalty not to exceed $2,500.00 for each violation. Notwithstanding any limitation of law as to penalties which can be assessed for violations of county ordinances, any magistrate court or any other court of competent jurisdiction trying cases brought as violations of this chapter under county ordinances approved under this chapter shall be authorized to impose penalties for such violations not to exceed $2,500.00 for each violation. Each day during which the violation or failure or refusal to comply continues shall be a separate violation.

**12-7-16. Hearings and review**

All hearings on and review of contested matters, orders, or permits issued by or filed against the director and all hearings on and review of any other enforcement actions or orders initiated by the director under this chapter shall be provided and conducted in accordance with subsection (c) of Code Section 12-2-2. The hearing and review procedure provided in this Code section is to the exclusion of all other means of hearings or review.

**12-7-17. Exemptions**

This chapter shall not apply to the following activities:

(1) Surface mining, as the same is defined in Code Section 12-4-72;

(2) Granite quarrying and land clearing for such quarrying;

(3) Such minor land-disturbing activities as home gardens and individual home landscaping, repairs, maintenance work, fences, and other related activities which result in minor soil erosion;

(4) The construction of single-family residences, when such construction disturbs less than one acre and is not a part of a larger common plan of development or sale with a planned

disturbance of equal to or greater than one acre and not otherwise exempted under this paragraph; provided, however, that construction of any such residence shall conform to the minimum requirements as set forth in subsection (b) of Code Section 12-7-6 and this paragraph. For single-family residence construction covered by the provisions of this paragraph, there shall be a buffer zone between the residence and any state waters classified as trout streams pursuant to Article 2 of Chapter 5 of this title. In any such buffer zone, no land-disturbing activity shall be constructed between the residence and the point where vegetation has been wrested by normal stream flow or wave action from the banks of the trout waters. For primary trout waters, the buffer zone shall be at least 50 horizontal feet, and no variance to a smaller buffer shall be granted. For secondary trout waters, the buffer zone shall be at least 50 horizontal feet, but the director may grant variances to no less than 25 feet. Regardless of whether a trout stream is primary or secondary, for first order trout waters, which are streams into which no other streams flow except for springs, the buffer shall be at least 25 horizontal feet, and no variance to a smaller buffer shall be granted. The minimum requirements of subsection (b) of Code Section 12-7-6 and the buffer zones provided by this paragraph shall be enforced by the issuing authority;

(5) Agricultural operations as defined in Code Section 1-3-3 to include those practices involving the establishment, cultivation, or harvesting of products of the field or orchard; the preparation and planting of pasture land; farm ponds; dairy operations; livestock and poultry management practices; and the construction of farm buildings;

(6) Forestry land management practices, including harvesting; provided, however, that when such exempt forestry practices cause or result in land-disturbing or other activities otherwise prohibited in a buffer, as established in paragraphs (15) and (16) of subsection (b) of Code Section 12-7-6, no other land-disturbing activities, except for normal forest management practices, shall be allowed on the entire property upon which the forestry practices were conducted for a period of three years after the completion of such forestry practices;

(7) Any project carried out under the technical supervision of the Natural Resources Conservation Service of the United States Department of Agriculture;

(8) Any project involving less than one acre of disturbed area; provided, however, that this exemption shall not apply to any land-disturbing activity within a larger common plan of development or sale with a planned disturbance of equal to or greater than one acre or within 200 feet of the bank of any state waters, and for purposes of this paragraph, "state waters" excludes channels and drainageways which have water in them only during and immediately after rainfall events and intermittent streams which do not have water in them year round; provided, however, that any person responsible for a project which involves less than one acre, which involves land-disturbing activity, and which is within 200 feet of any such excluded channel or drainageway must prevent sediment from moving beyond the boundaries of the property on which such project is located and provided, further, that nothing contained in this chapter shall prevent a city or county which is a local issuing authority from regulating any such project which is not specifically exempted by paragraph (1), (2), (3), (4), (5), (6), (7), (9), or (10) of this Code section;

(9) Construction or maintenance projects, or both, undertaken or financed in whole or in part, or both, by the Department of Transportation, the Georgia Highway Authority, or the State Road and Tollway Authority; or any road construction or maintenance project, or both, undertaken by any county or municipality; provided, however, that construction or maintenance projects of the

Department of Transportation or the State Road and Tollway Authority which disturb one or more contiguous acres of land shall be subject to the provisions of Code Section 12-7-7.1; except where the Department of Transportation, the Georgia Highway Authority, or the State Road and Tollway Authority is a secondary permittee for a project located within a larger common plan of development or sale under the state general permit, in which case a copy of a notice of intent under the state general permit shall be submitted to the local issuing authority, the local issuing authority shall enforce compliance with the minimum requirements set forth in Code Section 12-7-6 as if a permit had been issued, and violations shall be subject to the same penalties as violations by permit holders;

(10) Any land-disturbing activities conducted by any electric membership corporation or municipal electrical system or any public utility under the regulatory jurisdiction of the Public Service Commission, any utility under the regulatory jurisdiction of the Federal Energy Regulatory Commission, any cable television system as defined in Code Section 36-18-1, or any agency or instrumentality of the United States engaged in the generation, transmission, or distribution of power; except where an electric membership corporation or municipal electrical system or any public utility under the regulatory jurisdiction of the Public Service Commission, any utility under the regulatory jurisdiction of the Federal Energy Regulatory Commission, any cable television system as defined in Code Section 36-18-1, or any agency or instrumentality of the United States engaged in the generation, transmission, or distribution of power is a secondary permittee for a project located within a larger common plan of development or sale under the state general permit, in which case the local issuing authority shall enforce compliance with the minimum requirements set forth in Code Section 12-7-6 as if a permit had been issued, and violations shall be subject to the same penalties as violations by permit holders; and

(11) Public water system reservoirs.

**12-7-18. Effect of chapter on requirements of the "Georgia Water Quality Control Act."**

No provision of this chapter shall authorize any person to violate Article 2 of Chapter 5 of this title, the "Georgia Water Quality Control Act," or the rules and regulations promulgated and approved under said article or to pollute any waters of this state as defined in said article.

**12-7-19. Education and training requirements; required programs; instructor qualifications; expiration of certification**

(a) (1) Persons involved in land development design, review, permitting, construction, monitoring, or inspection or any land-disturbing activity shall meet the education and training certification requirements, dependent on his or her level of involvement with the process, as developed by the commission in accordance with this Code section and in consultation with the division and the Stakeholder Advisory Board created pursuant to Code Section 12-7-20.

(2) On or after May 14, 2007, for each site on which land-disturbing activity occurs, each entity or person acting as either a primary, secondary, or tertiary permittee, as defined in the state general permit, shall have as a minimum one person who is in responsible charge of erosion and sedimentation control activities on behalf of said entity or person and meets the applicable education or training certification requirements developed by the commission present on site whenever land-disturbing activities are conducted on that site. A project site shall herein be defined as any land disturbance site or multiple sites within a larger common plan of

development or sale permitted by an owner or operator for compliance with the state general permit.

(3) Persons or entities involved in projects not requiring a state general permit but otherwise requiring certified personnel on site may contract with certified persons to meet the requirements of this chapter.

(4) If a state general permittee who has operational control of land-disturbing activities for a site has met the certification requirements of paragraph (1) of subsection (b) of this Code section, then any person or entity involved in land-disturbing activity at that site and operating in a subcontractor capacity for such permittee shall have until December 31, 2007, to meet those educational requirements specified in paragraph (4) of subsection (b) of Code Section 12-7-19 and shall not be required to meet any educational requirements that exceed those specified in said paragraph.

(b) No less than the following training programs shall be established:

(1) A fundamentals seminar (Level 1) will be established which provides sufficient training to all participants as to the applicable laws, requirements, processes, and latest means and methods recognized by this state to effectively control erosion and sedimentation;

(2) An advanced fundamentals seminar (Level 1) will be established which provides additional details of installation and maintenance of best management practices for both regulatory and nonregulatory inspectors and others;

(3) An introduction to design seminar (Level 2) will be established which provides required training to design and review a successful erosion, sedimentation, and pollution control plan;

(4) An awareness seminar (Level 1) will be established which does not exceed two hours in duration and which provides information regarding the erosion and sediment control practices and processes in the state and which will include an overview of the systems, laws, and roles of the participants; and

(5) A trainer and instructor seminar will be established for both Level 1 and Level 2 trainers and instructors which will provide the minimum training as to applicable laws and best management practices and design of erosion, sedimentation, and pollution control plans in this state.

(c) Trainer and instructor qualifications will be established with the following minimum requirements:

(1) Level 1 trainers and instructors shall meet at least the following minimum requirements and any other requirements as set by the commission:

(A) Education: four-year college degree or five years' experience in the field of erosion and sediment control;

(B) Experience: five-years' experience in the field of erosion and sediment control. Where years of experience is used in lieu of the education requirement of subparagraph (A) of this paragraph, a total of ten years' field experience is required;

(C) Approval by the commission and the Stakeholder Advisory Board; and

(D) Successful completion of the Level 1 trainer and instructor seminar found in paragraph (5) of subsection (b) of this Code section; and

(2) Level 2 trainers and instructors shall meet at least the minimum requirements of a Level 1 trainer or instructor, any other requirements as set by the commission, and successful completion of the Level 2 trainer and instructor seminar created under paragraph (5) of subsection (b) of this Code section.

(d) In addition to the requirements of subsection (c) of this Code section, the commission shall establish and any person desirous of holding certification must obtain a passing grade as established by the Stakeholder Advisory Board on a final exam covering the material taught in each mandatory seminar; provided, however, that there shall be no final exam requirement for purposes of paragraph (4) of subsection (b) of this Code section. Final exams may, at the discretion of the commission, serve in lieu of attendance at the seminar. Any person shall be authorized to administer a final examination for any seminar for which he or she was the instructor.

(e) (1) A certification provided by achieving the requirements established by the commission shall expire no later than three years after its issuance.

(2) A certified individual shall be required to attend and participate in at least four hours of approved continuing education courses, as established by the commission, every three years.

(3) A certification may be extended or renewed by meeting requirements established by the commission.

(4) Revocation procedures may be established by the commission in consultation with the division and the Stakeholder Advisory Board.

**12-7-20. Creation of Stakeholder Advisory Board; responsibilities; procedures**

(a) There shall be a Stakeholder Advisory Board to consist of not more than 13 members.

(b) Members shall be appointed by the Governor, shall serve at the pleasure thereof, and shall represent the following interests:

(1) The division;

(2) The commission;

(3) Soil and water conservation districts;

(4) The Department of Transportation;

(5) Municipal governments;

(6) County governments;

(7) Public utilities;

(8) The engineering and design community;

(9) The construction community;

(10) The development community;

(11) The environmental community;

(12) The Erosion and Sediment Control Overview Council; and

(13) Educators.

(c) The Stakeholder Advisory Board shall elect one of its members as chairperson. The chairperson shall call all meetings of the Stakeholder Advisory Board.

(d) The Stakeholder Advisory Board shall be responsible for working together with the division and the commission to establish, evaluate, and maintain the education and training program established pursuant to Code Section 12-7-19, including but not limited to reviewing course curricula, educational materials, and exam and testing procedures; evaluating trainer and instructor qualifications; and reviewing audit results performed by the commission.

(e) The Stakeholder Advisory Board may conduct such meetings at such places and at such times as it may deem necessary or convenient to enable it to exercise fully and effectively its powers, perform its duties, and accomplish the objectives and purposes of this Code section. Meetings shall be held on the written notice of the chairperson. The notice of a meeting shall set forth the date, time, and place of the meeting. Minutes shall be kept of all meetings.

(f) A majority of the members shall constitute a quorum of the Stakeholder Advisory Board. The powers and duties of the Stakeholder Advisory Board shall be transacted, exercised, and performed only pursuant to an affirmative vote of a majority of those members present at a meeting at which a quorum is present.

(g) Members of the Stakeholder Advisory Board shall not be entitled to any compensation for the rendering of their services to the Stakeholder Advisory Board.

**12-7-21. Appointment of panel to study controls implemented pursuant to chapter; procedure and operation of panel**

Reserved.

[Repealed]

**12-7-22. Electronic filing and reporting system**

In order to achieve efficiencies and economies for both the division and the regulated community by the use of electronic filing for certain application and reporting requirements of this chapter and National Pollution Discharge Elimination System permits, the division and the

Pollution Prevention Assistance Division of the department shall jointly work toward implementing such an electronic filing and reporting system as soon as practicable and allowable under federal regulations.

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**GEORGIA EROSION & SEDIMENTATION CONTROL**
**EDUCATION AND TRAINING CERTIFICATION PROGRAM**
**FACT SHEET**

**Georgia Environmental Protection Division,**
**Stakeholder Advisory Board and**
**Georgia Soil and Water Conservation Commission**

As part of House Bill 285, new education and training certification requirements were included in the 2003 amendments to the Georgia Erosion and Sedimentation Act (Act). House Bill 463 amended the Act during the 2007 session of the General Assembly. The education and training certification (E&TC) requirements (Code Section 12-7-19(a)(1)) in the Act state that "persons involved in land development design review, permitting, construction, monitoring or inspection or any land disturbing activity shall meet the education and training certification requirements, dependent on his or her level of involvement with the process, as developed by the Commission in accordance with this code section and in consultation with the Division and the Stakeholder Advisory Board created pursuant to Code section 12-7-20."

The Act (Code Section 12-7-19(a)(2)) also states that for each site on which land-disturbing activity occurs, each entity or person acting as either a primary, secondary or tertiary permittee, as defined in the State General Permit, shall have as a minimum one person who is in responsible charge of erosion and sedimentation control activities *on behalf of the permittee* and meets the applicable education or training certification requirements (Fundamentals Seminar (Level IA)). This Code Section became effective on May 14, 2007.

The Environmental Protection Division (EPD) recommends, but does not require, that at least two people from each permittee working at a project or site have completed the ***Fundamentals Seminar (Level IA).*** In the event that a "certified person" is out due to illness, on vacation or called away on an emergency, then another "certified person" is available on-site to ensure that erosion and sedimentation control issues are under control, regardless of what situation arises. If the "certified person" leaves the site and he/she is the only individual on-site that has completed the Fundamentals Seminar (Level IA), then all land disturbing activities undertaken by that permittee should stop until the "certified person" returns. A "certified person" is an individual who has successfully completed the Fundamentals Seminar (Level IA).

The Act (Code Section 12-7-19(a)(4)) also states that "If a state general permittee who has operational control of land-disturbing activities for a site has met the certification requirements of paragraph (1) of subsection (b) of this code section, then any person or entity involved in land-disturbing activity at that site and operating in a subcontractor capacity for such permittee shall have until December 31, 2007, to meet those educational requirements specified in paragraph (4) of subsection (b) of Code Section 12-7-19 and shall not be required to meet any educational requirements that exceed those specified in said paragraph."

The last subsection reference of this passage pertains to the ***Subcontractor Awareness Seminar (Level I)***. A "certified subcontractor" is an individual who has successfully completed the Subcontractor Awareness Seminar (Level I). If a "certified subcontractor" is not on-site, the subcontractor should stop all land-disturbing activities on the permitted site. Therefore, the Georgia Environmental Protection Division recommends, but does not require, that each subcontractor have at least two "certified subcontractors" assigned to each permitted site. In the event that one of the "certified subcontractors" is called away from the site, then the other "certified subcontractor" would be available to be on-site during any land-disturbing activities.

The following is a list of positions/occupations who, if conducting land-disturbing activities and not otherwise exempt (Attachment - Exemptions Table) will need the required E&TC. The list is not a complete listing of all job titles, but rather is a sample of those that are more common. There may be other titles not included that could benefit from attendance at these E&TC courses. It is useful to consider your specific job responsibilities, and if those responsibilities include involvement with land-disturbing activities, then your attendance at one or more of these E&TC courses is necessary unless somebody else with your work crew/company/entity has already satisfied this requirement for every project or site. While some land-disturbing activities are exempt from the Act and its training requirements, many individuals will have to comply with these training requirements due to conditions in the State General Permits.

## ***SUBCONTRACTOR AWARENESS SEMINAR (LEVEL I)***

- Grading personnel, as well as grading and earthmoving equipment operators
- Irrigation system personnel (residence, commercial and industrial sites)
- Landscape personnel
- Utility personnel (excludes entities regulated by the PSC or FERC, and other entities listed in O.C.G.A. 12-7-17(10) located within a common development)
- Wastewater personnel installing on-site systems (includes septic tank excavation and drain fields)
- Well drilling personnel (includes directional boring equipment operators)
- Plumbers and electricians (will require certification if conducting a land-disturbing activity within a permitted project site).
- Best Management Practices (BMP) installation and maintenance personnel
- Water quality sampling personnel
- Other personnel involved in land-disturbing activities acting as a subcontractor

If you are working in a subcontractor capacity and possess a Level IA certification you will not be required to take the Subcontractor Awareness Seminar (Level I).

If you are working in a subcontractor capacity and have attended a Fundamentals Seminar (Level IA) but do not possess a Level IA certification, you will not be required to attend the Subcontractor Awareness Seminar (Level I). However, you must submit a Subcontractor Awareness Seminar (Level I) application with a Fundamentals Seminar (Level IA) proof of attendance form to receive a "certified subcontractor" card.

***FUNDAMENTALS SEMINAR (LEVEL IA)***

- Builders, contractors, developers or site superintendents in responsible charge of erosion and sedimentation control activities *on behalf of a primary, secondary or tertiary permittee*
- E&SC inspectors ("certified personnel") contracted by a permittee to ensure compliance with the State General Permit

It is important to note that a "certified subcontractor" (Level I) is not qualified to perform the duties of a "certified person" (Level 1A). Please note that a "certified inspector" (Level IB), "certified design professional" (Level II) or a "certified plan reviewer" (Level II) is qualified to perform the duties of a "certified person" (Level IA).

***ADVANCED FUNDAMENTALS SEMINAR (LEVEL IB)***

- Regulatory enforcement inspectors (i.e., Local Issuing Authority and EPD staff)
- Non-regulatory personnel inspectors (i.e., contracted by a Local Issuing Authority to do regulatory work)

A "certified inspector" is an individual who has successfully completed the Advanced Fundamentals Seminar (Level IB). It is important to note that a "certified design professional" (Level II) or a "certified plan reviewer (Level II) is not qualified to perform the duties of a "certified inspector" (Level 1B).

***INTRODUCTION TO DESIGN SEMINAR (LEVEL II)***

- Design professionals preparing ES&PC plans
- Plan reviewers (including EPD, GSWCC, NRCS and Local Issuing Authorities with "plan review authority")

In cases where an individual is required to possess a "certified inspector" (Level IB) card and a "certified design professional" (Level II) or "certified plan reviewer" (Level II) card, the individual must attend and obtain:

- A passing exam score for the Advanced Fundamentals Seminar (Level IB) and the Introduction to Design Seminar (Level II), *or*

- A passing exam score for the Introduction to Design Seminar (Level II) and passing exam score for the Advanced Fundamental Seminar (Level IB) "Exam Only Session."

While some land-disturbing activities are exempt from the Act, many entities or persons will have to comply with the E&TC requirements delineated in the State General Permits (Attachment – Exemptions Table). Please note that the determination of whether an activity is exempt is made by the Local Issuing Authority, or by EPD in areas where there is no Local Issuing Authority. Minor land-disturbing activities are not defined in the State General Permits; therefore, this exemption is not applicable to land-disturbing activities occurring within a project subject to the provisions of the State General Permits.

In summary, it is important to consider "what are my job responsibilities," and if these responsibilities include involvement with land-disturbing activities, then your attendance at one or more of these E&TC courses may be necessary. Georgia's E&TC program does not recognize reciprocity with any other state erosion and sedimentation education certification.

The Education and Training Certification Program is administered and implemented by the E&SC Education and Certification Program of the Georgia Soil and Water Conservation Commission, telephone (706) 542-1840. For additional information, access the GSWCC website: www.gaswcc.org, *Programs, Education & Certification*. For enforcement inquiries, please contact the EPD Watershed Protection Branch at (404) 675-6240.

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**GEORGIA EROSION & SEDIMENTATION CONTROL**

**EDUCATION AND TRAINING CERTIFICATION PROGRAM**

**ENFORCEMENT STRATEGY**

**Environmental Protection Division**

The purpose of this Strategy is to clarify a consistent Enforcement Strategy for state and local erosion and sediment control inspectors. Specifically, this strategy will provide guidance regarding the circumstances where enforcement action should be taken for individuals who are conducting a regulated land disturbing activity (LDA) and who cannot provide proof that they are in compliance with the Act's education and training certification (E&TC) requirements.

As part of House Bill 285, new E&TC requirements were included in the 2003 amendments to the Georgia Erosion & Sedimentation Act (Act). These new E&TC requirements in the Act state that "After December 31, 2006, all persons involved in land development design review, permitting, construction, monitoring or inspection or any land disturbing activity shall meet the education and training certification requirements, dependent on their level of involvement with the process, as developed by the commission in consultation with the division and the Stakeholder Advisory Board created pursuant to Code Section 12-7-20."

In November 2006, the Georgia Environmental Protection Division (EPD), the Stakeholder Advisory Board, and the Georgia Soil and Water Conservation Commission (GSWCC) co-published a Fact Sheet that explains how the term "all persons involved" is to be interpreted by the regulated community as well as by state and local government personnel. The Fact Sheet is being amended in order to clarify the training requirements for those land disturbing activities and/or individuals who are exempt from the Act, but in certain instances are not exempt from the same training requirements in the NPDES General Permits for Construction Activity.

The Act assigns the administration of these new Education and Training Certification (E&TC) requirements to the GSWCC. The GSWCC, as well as a variety of private organizations, provides training. In addition, administration includes test grading, notification of passing the test, and issuance of a certification card that acknowledges a passing score on the test. The GSWCC started experiencing a significant increase in tests submitted for grading in October 2006, which continues at present. As a result, the turnaround for notifying applicants via the website is running at six weeks. The GSWCC is attempting to reduce the current turnaround time and minimize the turnaround time in the future – anticipating the lag time will be 30 days by March 2007.

When EPD's District Offices staff conducts inspections of LDA sites, they currently do not take enforcement action solely for the lack of training certification. If the Erosion, Sedimentation and Pollution Control Plan is deficient or Best Management Practice deficiencies/violations are observed, and lack of certification is also noted, then enforcement for the absence of certification is factored into the enforcement action undertaken at the LDA site. Additionally, only the contractor that lacks the appropriate certification is required to stop work. In accordance with Code Section 12-7-12(c), the violator should be given two warnings before the issuance of a stop work order. In an effort to have a consistent enforcement strategy throughout the state, EPD strongly recommends that the Local Issuing Authorities adopt the above strategy. This will reduce confusion as Contractors and others move from project to project in multiple locations in the state.

For further enforcement inquiries, contact EPD's Watershed Protection Branch at (404) 675-6240 or the appropriate EPD District Office.

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# Permisos Generales del NPDES
## *Tormentas de Agua en los Lugares de Construcción*

**Fundamentos del Nivel 1A**
*Educación y Certificación para las Personas Involucradas en Actividades de Perturbación de Tierra*

**Emitido en mayo del 2009**



## ¿Qué es "NPDES"?

**Sistema Nacional de Eliminación de Descargas Contaminantes**
(National Pollutant Discharge Elimination System)

Creado por la Ley Federal de Aguas Limpias (Federal Clean Water Act - CWA) para controlar la contaminación del agua al regular las descargas contaminantes en la superficie del agua.

La División de Protección del Medio Ambiente (Georgia Environmental Protection Division - GAEPD) ha sido "autorizada" por la USEPA para emitir Permisos Generales de la NPDES dentro del Estado.

Una vez que un estado está "autorizado" la USEPA supervisa la administración del programa en ese estado.



## Tres Tipos de Permisos Generales

- GAR100001 – Construcción Separada
- GAR100002 – Construcción de Infraestructura
- GAR100003 – Construcción en Urbanización Común

***Los Permisos Generales del NPDES fueron vueltos a emitir en agosto 1, 2008***

**Los permisos están disponibles en el sitio de internet de GAEPD website: www.gaepd.org**

# ¿Leyó el Permiso?

Es esencial leer y comprender el Permiso

State of Georgia
Department of Natural Resources
Environmental Protection Division

Authorization To Discharge Under The
National Pollutant Discharge Elimination System
Storm Water Discharges Associated With Construction Activity
For Common Developments

para comprender y mantener el cumplimiento



# Términos del Permiso

**Parte I – Cobertura de los Permisos:**

***Estos Permisos regulan las descargas de las aguas de tormentas que vienen de las actividades de construcción hacia las aguas Estatales.***

***ACTIVIDAD DE CONSTRUCCIÓN*** significa, las perturbaciones de los suelos asociadas con despejar, nivelar, excavar, rellenar la tierra u otras actividades similares que podrían resultar en erosión del suelo.

* La actividad de construcción no incluye las practicas de agricultura o silvicultura, pero si incluye los edificios agriculturales.



# Términos del Permiso

**Parte I – Cobertura de los Permisos:**

***Los permisos generales propuestos serán válidos por un término de 5 años***

- Perturbación de tierra igual o mayor que un (1) acre,

o

- Terrenos de menos de un (1) acre que son parte de una urbanización globalmente mayor con una perturbación combinada de un (1) acre o mayor

*(i.e., plan común de urbanización)*

## Términos del Permiso

**Parte I – Cobertura de los Permisos:**

***PERSONAL CERTIFICADO*** *significa que es una persona que ha completado exitosamente el curso adecuado de certificacion aprobado por la GSWCC. (O.C.G.A. § 12-7-19)*

- **Conocimiento del Subcontratista** – Son Subcontratistas contratados por un Autorizado
- **Nivel IA** – E&SC Inspectores contratados por un Autorizado
- **Nivel IB** – Inspectores para Imposiciones Regulatorias
- **Nivel II** – Profesionales de Diseño y Críticos de Planes



## Parte I – Cobertura de los Permisos:

***AUTORIZADO PRINCIPAL*** significa el Dueño u Operador, o ambos, de un área de tierra para un proyecto de Construcción sujeto a Permisos.

- ***Solamente el Autorizado Principal es el responsable por el pago del Permiso General del NPDES.***



## Términos del Permiso

**Parte I – Cobertura de los Permisos**

El Autorizado Principal es el <u>único responsable</u> de pagar los costos de todas las actividades de perturbación ***<u>Planificadas</u>***, incluyendo todas las actividades de perturbación dentro de una Urbanización Común planificada por el Autorizado Secundario y/o el Autorizado Terciario.

*Permisos Generales NPDES – El Formulario de Pago y la Hoja de Datos están disponibles en el sitio de internet de GAEPD y GSWCC: <u>www.gaepd.org / www.gaswcc.georgia.gov</u>

*(Referencia del Permiso: Parte II.D.)*

## Términos del Permiso

***EL AUTORIZADO PRINCIPAL*** tiene que tener por lo menos una **"persona certificada" (Nivel IA)** en el lugar, que se haga responsable ante E&SC por las actividades de perturbación de tierra, asumidas por el Autorizado Principal.
(O.C.G.A. § 12-7-19(a)(2))

- Si no hay una **"persona certificada"** en el lugar, el autorizado tiene que detener todas las actividades de perturbación de tierra asumidas por ese autorizado.



## Términos del Permiso

***AUTORIZADO SECUNDARIO*** significa el dueño, el contratista privado, la compañía de servicios públicos o el contratista de servicios públicos que lleva a cabo una actividad de construcción dentro de una ***Urbanización Común***.

***URBANIZACIÓN COMÚN*** significa, un area contigua donde se llevan a cabo multiples actividades de construccion, separadas y diferentes a diferentes horas y con diferente programación, bajo un plan de urbanización.



## Términos del Permiso

### Parte I – Cobertura de los Permisos

**Autorizados Principales de Urbanizaciones Comunes:**

- Tienen que mantener una lista de ***todos*** los Autorizados Secundarios,
- Asegurarse de que ***todos*** los *Autorizados Secundarios* hayan recibido una copia del Plan ES&PC del Autorizado Principal y de que hayan firmado la copia del Autorizado Principal, y
- Asegurarse de que ***todos*** los *Autorizados Secundarios* estén enterados de sus responsabilidades como autorizados bajo el Permiso.

## Términos del Permiso

***EL AUTORIZADO SECUNDARIO*** tiene que tener por lo menos una **"persona certificada" (Nivel IA)** en el lugar, que sea la responsable ante E&SC por las actividades de perturbación de tierra asumidas por el Autorizado Principal. (O.C.G.A. § 12-7-19(a)(2))

- Si no hay una **"persona certificada"** en el lugar, el autorizado tiene que detener todas las actividades de perturbación de tierra asumidas por ese autorizado.



## Términos del Permiso

### Parte I – Cobertura de los Permisos

***AUTORIZADO TERCIARIO*** significa cualquiera de los dos, el Dueño o el Operador del lote(s) restante(s) dentro de una Urbanización Común, donde el Autorizado Principal y todos los Autorizados Secundarios hayan presentado una NOT en conformidad con el Permiso (excluyendo las compañías de servicios públicos y los contratistas que están trabajando bajo una Cobertura de NOI).

- *El Autorizado Principal tiene que avisarles a los poseedores legales del título de cada lote(s) restante(s) que estos Dueños u Operadores se convertirán en Autorizado(s) Terciario(s)*.



## Términos del Permiso

### Parte II – Requisitos del Aviso de Intención

- ***Los lugares de construcción existentes tienen que presentar una NOI nueva en no más de 60 días después de la fecha efectiva de los permisos nuevos.*** (Nota: Sin cambios en los permisos anteriores)
- Para los lugares de construcción existentes, marque la caja en el NOI para los ***"Aviso de Re-Emisión."***
- Las NOI tienen que presentarse en ***carta certificada con acuso de recibo*** o servicio similar y ***la prueba de que se ha presentado tiene que estar fácilmente disponible*** en el lugar de construcción o en un lugar designado.

## Términos del Permiso

### Parte II – Requisitos del Aviso de Intención

- Si el Autorizado Principal ya ha pagado por los costos pertinentes, ese Autorizado Principal ***no*** pagará ningún costo adicional por el ***"Aviso de Re-Emisión."***
- Si el Autorizado Principal o el Secundario no presentó un ***Aviso de Terminación*** (NOT) **válido** antes del agosto 1, 2008, el Autorizado tiene que presentar un NOI nuevo para el ***Aviso de Re-Emisión*** antes de presentar un NOT.



## Términos del Permiso

### Parte II – Requisitos del Aviso de Intención

- *Los lugares de construcción nuevos tienen que presentar la* ***NOI con 14 días de antelación por lo menos,*** *para el comienzo de las actividades de construcción.* (Nota: Sin cambio en los permisos anteriores)
- Para los lugares de construcción nuevos, marque la caja del NOI para el ***"Aviso Inicial."***
- Los NOIs tienen que presentarse en ***carta certificada con acuso de recibo*** o servicio similar y ***la prueba de que se ha presentado tiene que estar fácilmente disponible*** en el lugar de construcción o en un lugar designado.

## Términos del Permiso

### Parte II – Requisitos del Aviso de Intención

Las NOI tienen que presentarse a ***ambas*** entidades apropiadas, la ***Oficina de Distrito de GAEPD*** *y la* ***Autoridad Emisora Local*** *(LIA) en las jurisdicciones autorizadas para emitir permisos locales de Actividades de Perturbación de Tierra.* (Nota: Sin cambio en los permisos anteriores)

*(Referencia del Permiso: Parte II.C.)*

## Términos del Permiso

### Parte II – Requisitos del Aviso de Intención

- En el caso de que un prestamista u otro acreedor que se consiga, adquiera titulo legal del lugar de construcción (ej., ***Ejecución de Hipoteca***), tal participante, como nuevo dueño, tiene que presentar una NOI nuevo de acuerdo a lo primero que ocurra:
  - ***7 días antes de comenzar el trabajo en el lugar de construcción,***
  - ***o***
  - ***30 días desde la adquisición del titulo legal del lugar de construcción.***

*(Referencia del Permiso: Parte II.A.4.)*



## Términos del Permiso

### Parte II – Requisitos del Aviso de Intención

- Las Compañías de Servicios Públicos pueden solicitar un ***Aviso de Intención de Cobertura Anual*** *(Annual Blanket of Intent)* que cubra todas las actividades de construcción dentro de las urbanizaciones comunes de todo el estado, en o antes del 15 de enero del año en el cual se desea la cobertura.
- Una copia del ***Blanket NOI*** tiene que proveérsele al Autorizado Principal, con no más de 7 días de antelación del comienzo de las actividades de construcción en cada lugar por parte de la Compañía de Servicios Públicos (Utility Company).

*(Referencia del Permiso: Parte II.B.2.l.)*



## Términos del Permiso

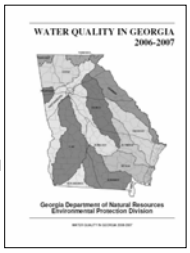
**Parte III – Las Descargas Adentro, o Dentro de los Límites de una Milla de la Contracorriente de, o Dentro de los Límites del Mismo Parteaguas (línea divisoria de las aguas), Así Como Cualquier Porción de Corriente afectada de la Fauna y la Flora**

- Si el Segmento Dañado de la Corriente ha sido enumerado por el criterio violado, bajo “Bio F” (Comunidad de Peces Afectada) y/o “Bio M” (Comunidad de Macroinvertebrados Afectada), dentro de la Categoría 4a, 4b o 5 y la causa potencial es cualquiera dentro de “NP” (sin punto de origen) o “UR” (escorrentía urbana), *entonces* ***el Plan de ES&PC tiene que incluir por lo menos cuatro (4) de las BMP enumeradas en la Parte III.C.2. (a) – (t) de los permisos nuevos***.

## Términos del Permiso

305(b)/303(d) Lista de Documentos (Final)

- La Lista del 2008 de Georgia y subsecuentemente "305(b)/303(d) Lista de Documentos (Final)" pueden verse en el sitio de internet GAEPD, www.gaepd.org/Documents/305b.html.
- Los Grupos de Datos GIS para las corrientes dañadas de fauna y flora están disponibles en el sitio de internet de GAEPD en el formato 9.1 Geodatabase de ESRI y en el formato de ESRI Shapefile.
- Criterio violado: **"Bio F"** *(Comunidad de Peces Dañada)* y/o **"Bio M"** *(Comunidad de Macroinvertebrados Dañada)*.
- Causas Potenciales: **"NP"** *(sin punto de origen)* o **"UR"** *(escorrentía urbana)*.






## Términos del Permiso

Plan de Control de la Erosión, la Sedimentación y la Contaminación

- El Plan de ES&PC es crítico
- El Plan tiene que ser preparado de conformidad con la Parte IV del Permiso
- El Plan tiene que implementarse
- El Plan tiene que proporcionar formas de cumplir con el Permiso.



## Términos del Permiso

**Parte IV – Plan de ES&PC – Profesional de Diseño**

- Los planes de Control de la Erosión, la Sedimentación y la Contaminación (ES&PC) tienen que ser preparados por un **"profesional de diseño certificado" (Nivel II)** con licencia del Estado de Georgia en el campo de la ingeniería, arquitectura, arquitectura de jardinería, silvicultura, geología o medición de terrenos o un **"profesional de diseño certificado" (Nivel II)** que sea un Profesional Certificado en Control de la Erosión y la Sedimentación (CPESC).

*(Referencia del Permiso: Parte I.B.8 Stand Alone/Infrastructure Parte I.B.10 Common Development)*

## Términos del Permiso

**Parte IV – Plan de ES&PC – Profesional de Diseño**

Después de recibir el aviso del autorizado, el ***profesional de diseño*** que preparó el Plan de ES&PC Plan tiene que inspeccionar la instalación de los ***requisitos iniciales para el almacenaje de sedimentos y el control del perímetro BMP dentro de siete (7) días después de la instalación***.

El ***profesional de diseño*** tiene que reportar los resultados de la inspección al autorizado dentro de siete (7) días, y el autorizado tiene que corregir todas las deficiencias dentro de dos (2) días laborables después de haber recibido el reporte de la inspección.

*(Referencia del Permiso: Parte IV.A.5.)*



## Términos del Permiso

**Parte IV – Plan de ES&PC – Profesional de Diseño**

- Cuando sea requerido por el autorizado, el ***profesional de diseño*** enmendará los Planes de ES&PC hasta donde sea necesario, cuando haya cambios que tengan efecto en las BMP con un ***componente hidráulico***.
- ***BMP con un COMPONENTE HIDRÁULICO*** – Son las BMP donde el diseño está basado en la intensidad de las lluvias, la duración y la frecuencia de las tormentas.

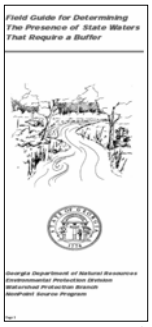
*(Referencia del Permiso: Parte IV.C.)*



## Términos del Permiso

**Parte IV – Determinación de las Aguas Estatales**

- ***La Guía de Campo para Determinar la Presencia de las Aguas Estatales que Requieren un Amortiguador*** (Field Guide for Determining The Presence of State Waters That Require a Buffer) está disponible en el sitio de internet de GAEPD, www.gaepd.org, y la de GSWCC, www.gaswcc.org.



## Términos del Permiso

**Parte IV – Exenciones de los Requisitos para Amortiguadores de Corrientes**

- Los Sistemas de Reserva del Agua de Tomar Pública

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*Referencia del Permiso: Part IV. (i),(ii)*

## Términos del Permiso

**Parte IV – Exenciones de los Requisitos para Amortiguadores de Corrientes**

- Cruce de Corrientes para las Líneas de Agua y Alcantarillado
  *(Nota: Sin cambio en los permisos anteriores)*
- Cruces de Amortiguadores para las Vallas
  *(Urbanizaciones Separados y Comunes)*
- Vallas
  (*Construcción de Infraestructura)*
- Cruce de Corrientes para las Líneas de Servicios Públicos Aereas

*Referencia del Permiso: Parte IV. (i),(ii)*

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## Términos del Permiso

**Parte IV – Contenido del Plan de ES&PC**

- El Plan incluirá las mejores practicas administrativas para el ***lavado*** del concreto en las herramientas, los conductos de las mezcladoras de concreto, los tragantes y la parte posterior de los vehículos.
- ***El lavado*** del tambor en el lugar de construcción está prohibido.
- ***El folleto con la Guía para el Lavado de los Conductos de Mezcla Preparadas / Tragantes*** *(A Guide for Ready Mix Chute/Hopper Washdown)* está disponible en el sitio de internet de Georgia Small Business Environmental Assistance Program sitio, **www.gasmallbiz.org.**

*(Referencia del Permiso: Part IV.D.3.c.)*

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## Términos del Permiso

**Parte IV – Contenido del Plan de ES&PC**

- Colocar la ***recogida de basura*** distante de las calles, cunetas, ramblas y drenajes de aguas.
- Las áreas de recogida de basura, tales como los contenedores es mejor ubicarlas cerca de la entrada del lugar de construcción para minimizar el tráfico en los suelos perturbados.
- El Plan tendría que incluir una contención secundaria alrededor de las ***áreas de recogida de basura líquida*** para minimizar las descargas contaminadas.

*(Referencia del Permiso: Parte IV.D.3.c.)*



## Términos del Permiso

**Parte IV – Presentación del Plan de ES&PC**

***Situación 1*: El gobierno local (ej., la ciudad o el condado) es una Autoridad Emisión Local certificada (LIA).**

- El NOI y los documentos adjuntos requeridos tienen que ser presentados a la Oficina de Distrito GAEPD adecuada.
- Una copia del NOI tiene que ser presentada a LIA.
- Una copia de Plan de ES&PC tiene que ser presentada a la Oficina de Distrito de GAEPD adecuada ***solamente*** en el caso de los lugares que son iguales o mayores de 50 acres de área perturbada.

*(Referencia del Permiso: Parte IV.A.4.)*



## Términos del Permiso

**Parte IV – Presentación del Plan de ES&PC**

***Situación 2*: El gobierno local es un LIA, pero el proyecto esta eximido de la ordenanza local.**

- El NOI y los documentos adjuntos requeridos tienen que ser presentados en la Oficina del Distrito GAEPD adecuada.
- Una copia del Plan de ES&PC Plan tiene que ser presentada en la Sucursal para la Protección Parteaguas (Línea Divisoria de las Aguas) GAEPD en Atlanta y una segunda copia tiene que ser presentada a la Oficina de Distrito de GAEPD adecuada.
- Las oficinas locales del Distrito para la Conservación de los Suelos y Aguas ya no requerirá copias de los Planes.

*(Referencia del Permiso: Parte IV.A.4.)*

## Términos del Permiso

### Parte IV – Presentación del Plan de ES&PC

***Situación 3*: El gobierno local <u>no</u> es una Autoridad Emisora Local certificada.**

- El NOI y los documentos adjuntos requeridos tienen que ser presentados en la Oficina del Distrito GAEPD adecuada.
- Una copia del Plan de ES&PC Plan tiene que ser presentada en la Sucursal para la Protección Parteaguas (Línea Divisoria de las Aguas) GAEPD en Atlanta y una segunda copia tiene que ser presentada a la Oficina de Distrito de GAEPD adecuada.
- Las oficinas locales del Distrito para la Conservación de los Suelos y Aguas ya no requerirá copias de los Planes.
- *(Referencia del Permiso: Parte IV.A.4.)*



## Términos del Permiso

### Parte IV – Inspecciones del Lugar Primaria y Terciaria

- Inspectores de E&SC (personal certificado) – Nivel IA
- **Inspecciones Diarias:** (1) áreas donde se almacenan productos de petróleo, usados o manejados; (2) salidas y entradas de vehículos; y (3) medición de las lluvias en cada período de 24 horas.
- **Inspecciones Semanales y Dentro de las 24 Horas de cada ½ Pulgada o Más de Lluvia:** áreas perturbadas, áreas de almacenaje, BMP estructurales y lugares donde hay desembocaduras.
- **Inspecciones Mensuales:** en las áreas estabilizadas.

*(Referencia del Permiso: Parte IV.D.4.a. – 4.c.)*



## Términos del Permiso

### Parte IV – Reportes de Inspección – Primario y Terciario

- Los Reportes de Inspección tienen que incluir lo siguiente: el nombre del inspector, la fecha de cada inspección, las observaciones relacionadas con la implementación del Plan de ES&PC, los acciones correctivas, los incidentes de incumplimiento, de la ley y la ***<u>firma de un inspector certificado de E&SC (persona certificada – IA)</u>*** *(Referencia del Permiso: Part V.G.)*.
- Donde los reportes no identifican ningún incidente de incumplimiento de la ley, el reporte tiene que contener una ***<u>declaración de certificación</u>*** de que el lugar está en cumplimiento del Plan de ES&PC y del Permiso.

*(Referencia del Permiso: Parte IV.D.4.a.(5) – 4.c.(5))*

## Términos del Permiso

**Parte IV – Reportes de Inspección – Primaria y Terciaria**

- Si las diferencias de los BMP son señaladas durante una inspección, estas deficiencias de las BMP debieran ser rectificadas tan pronto como sea practico y documentar **las acciones de rectificación**.
- Si las acciones de rectificación requieren una revisión del Plan de ES&PC, el Plan tiene que ser revisado dentro de ***7 días de calendario*** desde el día de la inspección.
- Las revisiones del Plan ES&PC tienen que ser implementadas dentro de ***7 días de calendario*** desde el día de la inspección.

*(Referencia del Permiso: Parte IV.D.4.a.(4) – 4.c.(4))*



## Términos del Permiso

**Parte IV – Reportes de Inspección – Primario y Terciario**

- Todos los reportes de inspección tienen que ser guardados en el lugar o estar disponibles con facilidad en algún lugar alternativo designado.
- Todas **las violaciones de permisos** *(Referencia del Permiso: Parte III.D.)* tienen que ser documentadas en los records del lugar dentro de 7 días de haberse descubierto y ***tiene que presentarse un reporte de estas violaciones a la Oficina del Distrito de GAEPD adecuada dentro de 14 días de haberse descubierto***.

*(Referencia del Permiso: Parte V.A.2.)*



## Términos del Permiso

**Parte IV – Inspecciones del Lugar Autorizado Secundario**

- Inspectores de E&SC (personal certificado) – Nivel IA
- **Inspecciones Diarias:** (1) áreas donde se almacenan los productos de petróleo, usados o manejados; (2) salidas y entradas de vehículos; y (3) medición de las lluvias en cada período de 24 horas.
- **Las Inspecciones Semanales y Dentro de las 24 Horas de cada ½ Pulgada o Más de Lluvia:** áreas perturbadas, áreas de almacenaje, BMP estructurales y lugares donde hay desembocaduras.
- **Inspecciones Mensuales:** áreas estabilizadas.

*(Referencia del Permiso: Parte IV.D.4.b.)*

## Términos del Permiso

**Parte IV – Inspecciones del Lugar Autorizado Secundario**

**Las Compañías de Servicios Públicos y los Contratistas de Servicios Públicos, que estén actuando como Autorizados Secundarios, tienen que inspeccionar lo siguiente, cada día que ocurra cualquier tipo de actividad de construcción:**

- Las áreas perturbadas por la compañía o por el contratista de servicios públicos, que no se haya sometido a una estabilización final.
- Las áreas usadas por la compañía o el contratista de servicios públicos para almacenaje de materiales expuestos a la precipitación, que no se haya sometido a la estabilización final.
- Las medidas de control estructural identificadas en el Plan de ES&PC.

*(Referencia del Permiso: Parte IV.D.4.b.)*



## Términos del Permiso

**Parte IV – Reportes de Inspección – Autorizado Secundario**

- El Autorizado secundario tiene que avisarle al Autorizado Principal de cualquier deficiencia de diseño en las BMP dentro de 24 horas y el Autorizado Principal tiene que evaluar cualquier sospecha de deficiencia de diseño de las BMP dentro de 48 horas de haber recibido el aviso.
- Si la acción correctiva requiere una revisión del Plan de ES&PC, el Plan tiene que ser revisado por el Autorizado Principal dentro de ***7 días de calendario*** después de haber recibido el aviso.
- Las revisiones del Plan de ES&PC Plan tienen que ser implementadas por el Autorizado Secundario dentro de 48 horas de haber recibido el aviso.

*(Referencia del Permiso: Parte IV.D.4.b.(5))*



## Términos del Permiso

**Parte IV – Reportes de Inspección – Autorizado Secundario**

- Los Reportes de Inspección tienen que incluir lo siguiente: el nombre del inspector, la fecha de cada inspección, las observaciones asociadas con la implementación del Plan de ES&PC, las acciones correctivas, los incidentes de incumplimiento y ***la firma de un inspector certificado en E&SC***.
- Donde los reportes no identifican ningún incidente de incumplimiento, el reporte tiene que contener una ***declaración de certificación*** de que el lugar está en cumplimiento del Plan de ES&PC y del Permiso.
- *(Referencia del permiso: Parte IV.D.4.b.(6))*

## Términos del Permiso

**Parte IV – Reportes de Inspección – Autorizado Secundario**

- Todos los reportes de inspección tienen que conservarse en el lugar, o estar fácilmente disponibles en un lugar alternativo designado.
- Todas **las violaciones del permiso** *(Referencia del Permiso: Parte III.D.)* tienen que documentarse en los records del lugar dentro de 7 días después del descubrimiento y ***se tiene que presentar un reporte de estas violaciones a la Oficina de Distrito de GAEPD adecuada, dentro de 14 días después del descubrimiento***.

*(Referencia del Permiso: Parte V.A.2)*



## Términos del Permiso

**Parte IV – Requerimientos del Muestreo**

- El Personal de Muestreo WQ (subcontratista certificado) – Nivel I
- Aplicable a los ***Autorizados Principales*** con un total de perturbaciones planificadas igual o mayor de un (1) acre y los ***Autorizados Terciarios*** con un total de perturbaciones planificadas iguales o mayores de cinco (5) acres.
- Lo requerimientos de muestreo ***no*** son aplicables a los Autorizados Secundarios.

*(Referencia del Permiso: Parte IV.D.6.)*



## Términos del Permiso

**Parte IV – Requerimientos de las Muestras**

- Los permisos requieren el monitoreo de la ***Turbidez Nefelométrica*** en las aguas que reciben, en las desembocaduras de las descargas por aguas de tormentas, o en la combinación de éstas.
- El Plan de ES&PC tiene que delinear ***una metodología de muestreo precisa para cada lugar de muestreo***.
- El método analítico usado, para recoger y analizar las muestras, tiene que incluir ***control de calidad / procedimientos con certidumbre de la calidad***.

*(Referencia del Permiso: Parte IV.D.6.)*

## Términos del Permiso

**Parte IV – Frecuencia del Muestreo**

Las muestras tienen que ser recogidas en dos eventos de lluvia, por lo menos:

- Primera lluvia ≥ de 0.5 pulgadas después de haberse terminado **las operaciones de despejar y escarbar**.
- Primera lluvia ≥ de 0.5 pulgadas que haya ocurrido ya sea 90 días después del primer muestreo ***O*** después de hayan terminado **todas las operaciones de nivelado masivo**.

Las muestras tienen que recogerse del lugar dentro de 12 horas después de una descarga de aguas de tormentas.

*(Referencia del Permiso: Parte IV.D.6.d.)*



## Términos del Permiso

**Parte IV – Frecuencia del Muestreo**

El muestreo se lleva a cabo durante las horas de trabajo normales, lo cual se define como de lunes a viernes de 8:00 AM a 5:00 PM y sábados de 8:00 AM a 5:00 PM**,** excluyendo todos los días festivos Federales en que no se trabaja, cuando la actividad de construcción está conducida por el autorizado principal.

*(Referencias del Permiso: Parte IV.D.6.)*



## Términos del Permiso

**Parte IV – Resultados del Monitoreo**

- Si los resultados exceden los valores aplicables de la NTU de los Permisos, y existen deficiencias en las BMP, una acción correctiva tiene que definirse e implementarse dentro de 2 días.
- Tiene que conducirse un muestreo adicional por cada evento de lluvia ≥ 0.5 pulgadas hasta que se logre el estándar de turbidez aplicable o hasta que se hayan corregido las deficiencias de las BMP.
- Si los resultados exceden los valores aplicables de la NTU de los Permisos, pero el inspector certificado determina que las BMPs están ***diseñadas, instaladas y preservadas correctamente***, no se requerirá un muestro adicional.

*(Referencia del Permiso: Parte IV.D.6.d.)*

## Términos del Permiso

### Parte IV – Puntos del Muestreo

- Tomar muestras de todas las aguas receptoras, o de todas las desembocaduras, o de la combinación de todas las aguas que reciben y las desembocaduras, como se especifica en el Plan de ES&PC.

*(Referencia del Permiso: Parte IV.D.6.c.)*

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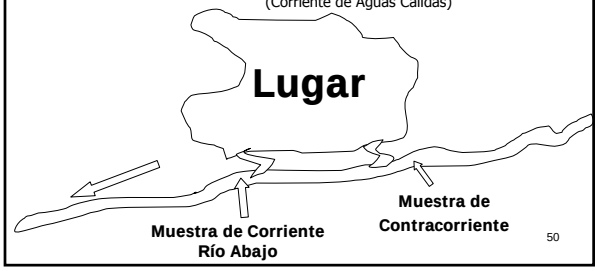
## Puntos de Muestreo Aguas receptoras

Muestra de Corriente Río Abajo – Muestra de Contracorriente ≤ 10 NTUs (Corriente de Truchas)
Muestra de Corriente Río Abajo – Muestra de Contracorriente ≤ 25 NTUs (Corriente de Aguas Cálidas)

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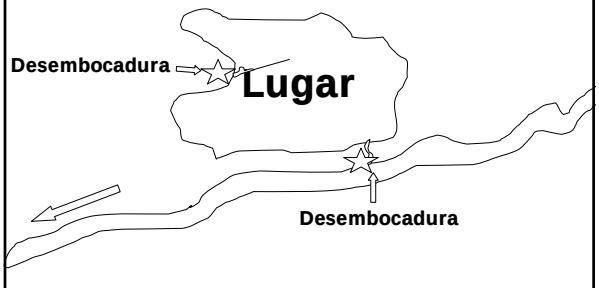
## Lugar de Muestreo de la Desembocadura




51

## Términos del Permiso

**Parte IV – Reporte de los Resultados del Monitoreo**

- Presentar un resumen de los resultados del monitoreo a la Oficina de Distrito de las GAEPD apropiada, antes del día 15 del mes siguiente al evento de muestreo.
- Los reportes tienen que incluir: el nombre del lugar de construcción y ubicación; la fecha, hora y lugar del muestreo; los nombres de las personas que están haciendo el muestreo y el análisis y el resultado del monitoreo.
- Los resultados que excedan 1000 NTU, tendrán que ser reportados como "Excede de1000 NTU" (Exceeds 1000 NTU)

*(Referencia del Permiso: Parte IV.E.)*

## Términos del Permiso

**Parte IV – Reporte de las Resultados del Monitoreo**

- Todos los reportes tienen que estar firmados por los ***subcontratistas certificados*** que hicieron el muestreo y el análisis y tienen que contener la ***declaración de certificación*** delineada en la Parte V.G.2.d. de los Permisos.

*(Referencia del Permiso: Parte IV.E.)*



## Términos del Permiso

**Parte IV – Retención de los Records**

**Principal y Terciario**

**Los siguientes records tienen que permanecer en el lugar o estar fácilmente disponibles en un lugar alternativo designado:**

- Copia del Aviso de Intención y Pruebas de Haberlo Presentado
- Copia del Plan de ES&PC
- Reporte de Inspección del Diseño Profesional
- Información del Monitoreo, Resultados y Reportes
- Reportes de las Inspecciones del Lugar
- Resumen de los Reportes de Violaciones
- Datos de las Lluvias

## Términos del Permiso

**Parte IV – Retención de los Records Principal y Terciario**

**Los siguientes records tienen que permanecer en el lugar o estar fácilmente disponibles en un lugar alternativo designado:**

- Copia del Aviso de Intención y Prueba de Haberlo Presentado
- Copia del Plan de ES&PC
- Reportes de las Inspecciones del Lugar
- Resumen de los Reportes de Violaciones

*(Referencia del Permiso: Parte IV.F.)*



## Términos del Permiso

**Parte IV – Retención de Records**

Los records tienen que ser conservados por el autorizado durante un período de 3 años por lo menos, después que un Aviso de Terminación válido haya sido presentado a la Oficina de Distrito De GAEDP adecuada.

*(Referencia del Permiso: Parte IV.F.4.)*



## Términos del Permiso

**Parte VI – Terminación de Cobertura**

***ESTABILIZACIÓN FINAL*** significa, que todas las actividades de perturbación de suelos en el lugar han sido completadas y que en las áreas no pavimentadas y las áreas que no están cubiertas con estructuras permanentes el 100% de la superficie del suelo está cubierta de forma uniforme, con vegetación permanente de una densidad de 70% o mayor, o que se han usado medidas equivalentes para una estabilización permanente.

## Términos del Permiso

**Parte VI – Terminación de Cobertura**

*El **Autorizado** (Principal, Secundario o Terciario) puede presentar un **Aviso de Terminación** (NOT) **inmediatamente** si:*

- Todas las actividades de construcción ***planificadas*** han sido completadas y la urbanización entera ha sido sometida a la estabilización final,
- Todas las descargas de agua de tormentas asociadas con las actividades de construcción han cesado, y
- El lugar está en conformidad con el Permiso.

*(Referencia del Permiso: Parte VI.A.)*



## Términos del Permiso

**Parte VI – Terminación de Cobertura**

*El **Autorizado** (Principal, Secundario o Terciario) del lugar cambia **y** las actividades de construcción y las descargas de aguas de tormentas continuarán después del cambia del Autorizado:*

- Antes de presentar una NOT, el Autorizado tiene que avisarle al Dueño y/o al Operador subsiguiente de los requisitos del Permiso.
- El Dueño y/o el Operador subsiguiente tiene que presentar un ***Aviso de Intención*** nuevo por lo menos con 7 días de antelación a las actividades de construcción en el lugar. *(Referencia del Permiso: Parte II.A.4.)*

*(Referencia del Permiso: Parte VI.A.3.)*



## Términos del Permiso

**Parte VI – Terminación de Cobertura**

*El **Autorizado Principal** de una Urbanización Común tiene que presentar una NOT **inmediatamente** si:*

Todas las actividades de construcción ***planificadas*** han sido completadas y la estabilización final del lugar ha sido implementada por el Autorizado Principal y ***todos*** los Autorizados Secundarios,

- Todos los Autorizados Secundarios han presentado la NOT,
- Todas las descargas de aguas de tormentas, asociadas con las actividades de construcción han cesado, ***y***
- El lugar está en cumplimiento del Permiso.

*(Referencia del Permiso: Parte VI.A.1.)*

## Términos del Permiso

**Parte VI – Terminación de Cobertura**

*El **Autorizado Principal** de una Urbanización Común puede presentar una NOT, aún si todas las actividades de construcción **planificadas no** han sido completadas, si, y solamente si:*

- Las actividades de construcción se han detenido por lo menos por 90 días,
- La estabilización final ha sido presentada por el Autorizado Principal y todos los Autorizados Secundarios,
- Todos los Autorizados Secundarios han presentado una NOT, ***y***
- El lugar está en cumplimiento del Permiso.

*(Referencia del Permiso: Parte VI.A.1.)*



## Términos del Permiso

**Parte VI – Autorizado Terciario – Urbanizaciones Comunes**

*El Autorizado Principal tiene que avisarle a los poseedores legales del titulo de cada lote(s) que queda, que estos Dueños u Operadores del lote se convertirá(n) en Autorizado(s) Terciario(s) – **aplicable a todos los lotes, incluyendo los lotes de menos de un acre**.*

***Autorizado Terciario*** significa, el Dueño o el Operador del lote(s) que queda(n) dentro de la Urbanización Común, donde el Autorizado Principal y todos los Autorizados Secundarios han presentado una NOT de conformidad con el Permiso (excluyendo las compañías de servicios públicos y los contratistas que trabajan bajo una Blanket NOI).



## Términos del Permiso

**Parte VI – Autorizado Terciario**
**Urbanizaciones Comunes**

***El Autorizado Terciario*** tiene que tener por lo menos una **"persona certificada" (Nivel IA)** en el lugar, responsable por las actividades de perturbación de tierra E&SC asumidas por el Autorizado Terciario.
(O.C.G.A. § 12-7-19(a)(2))

- Si una **"persona certificada"** no está en el lugar, el autorizado tendría que detener todas las actividades de perturbación de tierra asumidas por ese autorizado.

## Términos del Permiso

**Parte VI – Autorizado Terciario**
**Urbanizaciones Comunes**

*El Autorizado Terciario tiene que presentar una NOI por lo menos con 14 días de antelación al comienzo de las actividades de construcción.*

- Las NOI tiene que presentarse a través de una ***carta certificada con acuso de recibo*** o un servicio similar y la ***prueba de que se ha presentado tiene que estar fácilmente disponible*** en el lugar de la construcción en un lugar designado.

*(Referencia del Permiso: Parte VI.A.2)*



## Términos del Permiso

**Parte VI – Autorizado Terciario**
**Urbanizaciones Comunes**

- El Autorizado Terciario tiene que proveer un Plan de ES&PC para controlar las aguas de tormenta en los lotes individuales ***preparada e implementada por personal certificado***.

*(Referencia del Permiso: Parte VI.A.2)*



## Términos del Permiso

**Parte VI – Aviso de Presentación de Terminación**

Las NOT tienen que ser presentadas a ***ambas Oficinas de Distrito GAEPD***
y
A las Autoridades Emisoras Locales (LIA) en las jurisdicciones autorizadas para emitir permisos locales de Actividades de Perturbación de Tierras. (Nota: Sin cambios en los permisos anteriores)

NOTICE OF TERMINATION

*(Referencia del Permiso: Parte VI.C.)*

## Términos del Permiso

***Inspectores para Hacer Cumplir Regulaciones (Nivel IB):***

- **Autoridad emisora local o personal de GAEPD**
- **Inspectores contratados por una LIA para realizar inspecciones regulatorias**

*(Referencia: O.C.G.A. § 12-7-19)*



## Inspecciones Regulatorias

**Inspecciones de rutina e Investigaciones de Quejas**

**Protocolo Recomendado para las Inspecciones**

- ***Revisión del Aviso de Intención*** – Determinar si el NOI fue presentado correctamente y si los honorarios fueron pagados. Si el lugar es una Urbanización Común, determinar si el Autorizado Secundario presentó las NOI adecuadamente.
- ***Revisión de los Resultados del Monitoreo y los Reportes de Inspección.***
- ***Revisión el Reporte de Inspección del Profesional de Diseño*** – El Profesional de Diseño tiene que inspeccionar la instalación de los requerimientos para el almacenaje inicial de sedimentos y el control de perímetro BMP.



## Inspecciones Regulatorias

- Inspecciones de Rutina e Investigaciones de Quejas
- Protocolo de Inspección Recomendado
- ***Revisión del Plan de ES&PC*** – La inspección tendria que determinar si las BMP identificadas en el Plan de ES&PC están adecuadamente instaladas y preservadas.
- Si el lugar ***no*** está en cumplimiento con el Permiso, debe iniciarse una acción adecuada para obligar al cumplimiento.

## Hacer Cumplir – Detener la Orden de Trabajo

***VIOLACIONES:***

- Actividad de construcción sin Permiso (ej., no se ha presentado el NOI, los honorarios y/o el Plan de ES&PC).
- No mantener el amortiguador de corriente (ej., 25-pies para las aguas sin truchas o 50-pies para las corrientes de truchas).
- Cantidades significativas de sedimentos descargadas en las aguas Estatales donde las BMP no han sido adecuadamente diseñadas, instaladas y preservadas.

(Referencia: O.C.G.A. § 12-7-12(d))



# ¿PREGUNTAS?

## Insert Tab 3 – Stream Buffers

**Back of Tab**

Requisitos para Amortiguador de Corrientes

**Nivel 1A: Fundamentos de Re-certificación**
Educación y Certificación para Personas Involucradas en Actividades de Perturbación de Tierra

Emitido en Mayo 2009



## Resumen

- ¿Qué es Agua del Estado?
- ¿Quién determina las Aguas Estatales?
- Función de Amortiguadores en Aguas del Estado
- Requisitos para Amortiguador de Corrientes
- ¿Y si necesito trabajar dentro de un Amortiguador de Aguas del Estado?



## ¿Qué es Agua del Estado???

- De acuerdo con la Ley de GA 1975 E&SC, “Aguas del Estado” incluyen cualquiera y todos ríos, corrientes, arroyos, ramales, lagos, reservas, charcas, sistemas de drenaje, manantiales, pozos, y otro cuerpos de agua superficial o subsuperficial, natural o artificial, que se encuentra dentro o formando parte de los límites del Estado, las cuales no están solamente limitadas y retenidas completamente en la propiedad de un solo individuo, sociedad, o corporación.

## Aguas Estatales

4

## ¿Quién determina las Aguas Estatales?

- En las áreas donde hay una autoridad emisora local certificada, las decisiones sobre Aguas Estatales son tomadas por la autoridad emisora.
- En las áreas donde no hay una autoridad emisora certificadas, EPD confirmará las Aguas Estatales y las delineaciones de los amortiguadores, como se muestra en el plan de ES&PC.

5

## Definición del Flujo Normal de la Corriente

- Las corrientes intermitentes de cabecera, con flujo de base durante cualquier periodo del año, retendrán los 25 pies de protección del amortiguador.
  - Flujo de Base: Es el índice de descarga de una corriente, donde la única contribución que recibe es por debajo de la superficie.
- Los que preparan las ES&PCP y los gobiernos que deciden son os que determinan la existencia del flujo de base, fundamentado por la topografía del lugar, los suelos y la vegetación.

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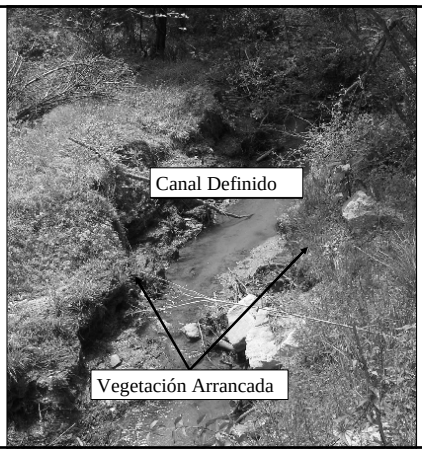



7

## Aguas del Estado Mostrada en Planes

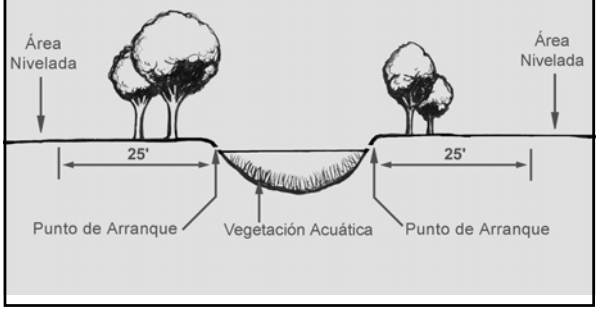
8

## Regulaciones de los Amortiguadores de Corrientes

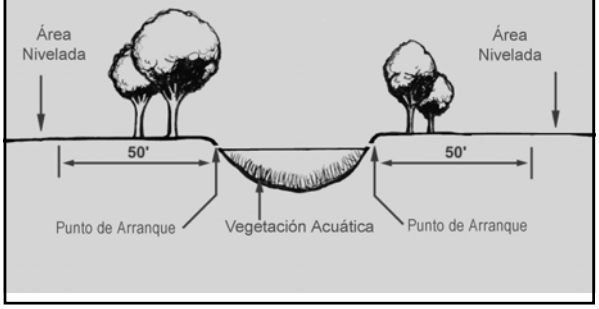
- Se miden horizontalmente desde el punto donde la vegetación ha sido ***arrancada*** por las corrientes normales o la acción del oleaje.
- **25Pies** – Corrientes de aguas templadas*
- **50 Pies** – Criaderos de truchas (corrientes frías)*

*¡Las autoridades locales emisoras quizás requieran amortiguadores adicionales!

## REQUISITOS MÍNIMOS #15 "AGUAS ESTATALES"




## REQUISITOS MÍNIMOS #16 "AGUAS ESTATALES" CLASIFICADAS COMO AGUAS O CRIADEROS DE TRUCHAS




## Áreas Costeras

- Los amortiguadores de marismas y de corrientes influenciadas por la marea, son medidos por la línea jurisdiccional de marismas.
- Determinada por la División de Recursos Costeras (Coastal Resources Division) de GA DNR, de acuerdo con la Ley de Protección de las Áreas Costeras Pantanosas.

## ¡Buena idea!

13

## Función de los Amortiguadores

- Reduce la velocidad de las aguas de tormentas
- Actúa como una pantalla para la “contaminación visual,” reduce el ruido de la construcción
- Mejora la estética en las tierra perturbada
- Filtra y aumenta la infiltración de las escorrentías
- Refresca los ríos y las corrientes al proveer sombra

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## Función de los Amortiguadores

- Provee alimento y protección para la fauna y los organismos acuáticos
- Ayuda en la protección de las inundaciones
- Protege las márgenes de los canales del fregado y la erosión

15

## ¿Y si necesito trabajar en el amortiguador?

- Hay que mantener un amortiguador de Aguas Estatales sin perturbar (Corrientes o Criadores de Truchas) de un mínimo de 25' o 50', excepto donde el Director de EPD determine que va a permitir una varianza que por lo menos sea protectora de los recursos naturales y el medio ambiente.
- Las varianzas solo puede ser emitidas por las EPD, y no por las autoridades emisoras locales.
- Asegúrese de obtener todos los permisos Federales necesarios (US-EPA, US-Army Corp of Engineers)

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## Actividades eximidas de los requisitos de varianza del amortiguador de corrientes:

- Tubería de pequeñas corrientes de truchas (promedio de fluidez anual $\leq$ 25 galones/minuto)
- Línea de agua, cruce de línea de alcantarillado dentro de 25° perpendicular
- Estructuras de drenaje en corrientes de aguas cálidas
- Estructuras de drenaje de carretera en corrientes de aguas cálidas y de truchas

17

## Cruce de Alcantarilla Perpendicular

18

## Presentar Solicitud a EPD para una Varianza de Amortiguador de Corrientes

- La solicitud para una varianza de amortiguador de corrientes y la lista de la información puede encontrarse en www.gaepd.org clic en “EPD FORMS”
- Se recomienda consultar un profesional de diseño para ayuda con el proceso de la varianza
- Contacto Peggy Chambers o Michael Berry (404) 675-6240 para preguntas sobre amortiguador de corrientes.
- DNR Coastal Resources Division (912) 264-7218



## Solicitud de una Varianza de EPD para un Amortiguador de Corrientes

- Dentro de los 60 días de haber recibido la solicitud COMPLETA de una varianza para un amortiguador, la División puede que:
  - Le proporcione al solicitante comentarios por escrito,

    **o**
  - Proponga emitir una varianza
    - Se requiere aviso al público



## Resumen

- Los amortiguadores en las aguas del estado son valiosos para proteger y conservar los recursos de tierra y agua.
- Algunas actividades están eximidas de los requisitos para los amortiguadores de corrientes
  - ej. estructuras de drenaje, cruce de alcantarillas, etc.
- Todas las actividades no eximidas dentro del amortiguador de aguas del estado requieren una varianza de EPD para amortiguador de corrientes

# ¿Preguntas?

# Insert Yellow Sheet

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# *Field Guide for Determining The Presence of State Waters That Require a Buffer*

Georgia Department of Natural Resources
Environmental Protection Division
Watershed Protection Branch
NonPoint Source Program

This guidance is based on the Georgia Erosion and Sedimentation Control Rules (Rules), 391-3-7, promulgated under the Georgia Erosion and Sedimentation Act (Act), O.C.G.A. 12-7.

The Act defines State Waters as "any and all rivers, streams, creeks, branches, lakes, reservoirs, ponds, drainage systems, springs, wells and other bodies of surface or subsurface water, natural or artificial, lying within or forming a part of the boundaries of the State, which are not entirely confined and retained completely upon the property of a single individual, partnership, or corporation."

This guidance only addresses the identification of rivers, streams, creeks and branches that require a buffer. The State-mandated buffer requirements apply to all State Waters that require a buffer (i.e., have wrested vegetation by normal stream flow).

The definition of Normal Stream Flow that is used in this document is found in the definition of Stream Bank in the Rules, and only applies to non-trout streams. Streams that have Normal Stream Flow as defined in the Rules have characteristics that are not normally associated with ephemeral streams.

## STEPS FOR DETERMINING THE PRESENCE OF STATE WATERS AND BUFFER REQUIREMENTS ON A SITE

Please note that this guidance is primarily written to assist local issuing authorities with their determinations of State Waters and buffer requirements. However, it is also a tool for plan preparers and environmental consultants to use in the preparation of accurate Erosion, Sedimentation and Pollution Control Plans.

Step 1 Review the topography of the Erosion, Sedimentation and Pollution Control Plan for natural or artificial features that may indicate the presence of State Waters.

Step 2 Walk the site in order to identify State Waters as defined.

Step 3 Begin the inspection at one end of the potential State Waters and walk the entire length of the State Waters until it exits the property.

Step 4 Examine the drainage feature using this field guide to determine whether the feature is perennial, intermittent or ephemeral. If the drainage feature is determined to be perennial or intermittent, then a State-mandated buffer exists. If the drainage feature appears to be ephemeral then go to Step 5 to make a final determination. If the identified feature is a salt marsh, then Georgia Department of Natural Resources (DNR), Coastal Resources Division should be contacted for the delineation of the DNR jurisdictional line (point from which the buffer is measured).

Step 5 If base flows are present during the site inspection, the stream is either perennial or intermittent and will require a buffer. If the site is visited during a dry phase and base flows are not evident, the drainage may be ephemeral or intermittent. If there is no flowing water within 24 hours of a rain event, then the drainage feature is probably ephemeral. NOTE: Ephemeral non-trout streams do not require buffers so great care should be exercised when conducting field investigations for ephemeral and intermittent stream determinations. In such conditions inspections must be accomplished by professionals trained or otherwise familiar with methods used to determine whether the stream is in a season when base flows may not be observable, or if the stream is ephemeral and simply flows in direct response to precipitation. The ephemeral stream guidance should be used to make the final determination as to whether the stream is ephemeral.

Step 6 If there is still a question about base flow after Step 5 is completed, then the "North Carolina Division of Water Quality Stream Identification Method, Version 3.0" (or most current version) should be used to verify whether or not base flow is present.

Step 7 The determination should be documented in writing.

## DEFINITIONS

a. "Base Flow" means the discharge that enters a stream channel mainly from groundwater, but also from lakes during periods when no precipitation occurs.

b. "Buffer" means the area of land immediately adjacent to the banks of State Waters in its natural state of vegetation, which facilitates, when properly vegetated, the protection of water quality and aquatic habitat (O.C.G.A. 12-7-3(2)).

c. "Ephemeral Stream" means a stream that typically has no well defined channel, and which flows only in direct response to precipitation with runoff.

d. "Intermittent Stream" means a stream that flows in a well-defined channel during wet seasons of the year but not for the entire year.

e. "Land Disturbing Activity" means any activity which may result in soil erosion and the movement of sediments into State Waters or onto lands within the State, including but not limited to grubbing, dredging, grading, excavating, transporting, and filling of land, but not including those practices to the extent described in O.C.G.A. 12-7-17 (O.C.G.A. 12-7-3(9)).

f. "Normal Stream Flow" for non-trout waters only, means any stream flow that consists solely of base flow or consists of both base flow and direct runoff during any period of the year. Base flow results from ground water that enters the stream channel through the soil. This includes spring flows into streams. Direct runoff is the water entering stream channels promptly after rain falls or snow melts (Rule 391-3-7-.01(w)).

g. "Perennial Stream" means a stream that flows in a well-defined channel throughout most of the year under normal climatic conditions.

h. "State Waters" include any and all rivers, streams, creeks, branches, lakes, reservoirs, ponds, drainage systems, springs, wells, and other bodies of surface or subsurface water, natural and artificial, lying within or forming a part of the boundaries of the State which are not entirely confined and retained completely upon the property of a single individual, partnership, or corporation, except as may be defined in O.C.G.A. 12-7-17(8) (O.C.G.A. 12-7-3 (16)).

i. "Stream Bank" means the confining cut of a stream channel and is usually identified as the point where the normal stream flow has wrested the vegetation (Rule 391-3-7-.01(w)).

j. "Typical/Average Year" means a year in which the observed base flow and rainfall quantity is approximately equal to the long-term average.

k. "Wrested Vegetation" means movement of water that removes soil, debris and vegetation, creating a clear demarcation between water flow and vegetative growth.

Please note the following:

- The definition of Normal Stream Flow that appears in this guidance applies only to non-trout streams. **Ephemeral trout streams are not exempt from buffer requirements, but may be eligible for the General Stream Buffer Variance in 391-3-7-.05(9) of the Erosion and Sedimentation Control Rules.** Refer to the Georgia Water Quality Control Rules (391-3-6-.03) for a listing of trout streams.

- Buffer requirements are included in the General NPDES Permit for Storm Water Discharges from Construction Activities.

- Contact DNR, Coastal Resources Division for guidance involving any land disturbing activity in marshland areas.

- State Waters may also be classified as Waters of the U.S., and may require a U.S. Army Corps of Engineers Section 404 permit.

## PERENNIAL STREAM CHARACTERISTICS

North Georgia Perennial

Piedmont Perennial

Coastal Perennial

All perennial streams flow throughout the year in a normal climatic year. Site inspections should result in visually discernible stream flows as evidence of base flow contribution between rain events, even in low flow conditions. After confirming perennial flow regimes, the presence of one or more of the following characteristics indicates that the drainage feature is a perennial stream:

1. Base flow that maintains stream flow throughout the year under normal circumstances.

2. Well-developed stream banks and channels include riffles/pools.

3. A channel that is almost always sinuous (winding, snake-like, etc.). The degree of sinuosity is specific to physiographic regions. For example, in geographic regions that have mountainous terrain, or in the coastal plain where many streams have been channelized, the channels are less sinuous.

4. Evidence of fluctuating high water marks (flood prone width) and/or sediment stained leaves, bare ground, and/or drift lines.

5. Evidence of soil and debris movement (scouring) in the stream channel. Leaf litter is usually transient or temporary in the flow channel.

6. Wetland or hydrophytic vegetation is usually associated with the stream channel. However, perennial streams with deeply incised or "down-cut" channels will usually have wetland vegetation present along the banks or flood-prone zone. Examples include sedges, rushes, mosses, ferns, and the riparian grasses, shrubs and other woody species.

7. Stream bank soils with hydric conditions, including dominant black/gray colors evident in the exposed stream bank profiles at or above the low flow conditions.

8. Exposure of rock or gravel or sand in a continuous or nearly continuous low lying channel.

## INTERMITTENT STREAM CHARACTERISTICS

North Georgia Intermittent

Piedmont Intermittent

Coastal Intermittent

After confirming whether base flows are seasonally present, one or more of the following characteristics indicates that the drainage feature is an intermittent stream:

1. Well-developed stream bank and defined channel. Riffles/pools channel morpholgy is evident.

2. Evidence of fluctuating high water marks (flood prone width) and/or sediment deposits, sediment stained leaves, bare ground and/or drift lines.

3. Evidence of soil and debris movement (scouring) in the stream channel. Leaf litter is usually transient or temporary in the flow channel.

4. Wetland or hydrophytic vegetation is usually associated with the stream channel or flow area. Intermittent streams with deeply incised or "down-cut" channel will usually have wetland vegetation present along the banks or flood prone zone. Examples include sedges, rushes, mosses, ferns, and the riparian grasses, shrubs and other woody species.

5. Exposure of rock or gravel or sand in a continuous or nearly continuous low lying channel.

6. In the coastal plain, the soils may be sandy with veins of black.

7. Presence of crayfish burrows or chimneys.

8. The presence of aquatic insects (in any life phase) or fish. (For help identifying insects as aquatic, use the GA Adopt-A-Stream Aquatic Macroinvertebrate Field Guide, www.georgiaadoptastream.com)

9. Presence of buttressed trees.

## EPHEMERAL STREAM CHARACTERISTICS

North Georgia Ephemeral

Piedmont Ephemeral

Coastal Ephemeral

The most reliable method for differentiating between intermittent and ephemeral stream types during drier conditions requires investigation of the stream bank (i.e., from the stream bed to the top of the bank).

Intermittent stream banks typically are dominated by soils with hydric indicators, such as: visually confirmed oxidized rhizospheres in the stream bank, matrix of gray or black soils, reducing conditions present and confirmed by a redox meter, or the stream banks otherwise include indicators of hydric soils as determined by the most current list of Regional Indicators of Soil Saturation as produced by the National Technical Committee for Hydric Soils.

Ephemeral streams usually have poor channel development and lack groundwater-induced base flows that normally result in hydric soils dominating the banks of intermittent and perennial streams.

The prerequisite for a drainage feature to be classified as ephemeral is there must be no evidence of base flows in the stream bank (see methods discussed in intermittent stream characteristics). After meeting the prerequisite above, the presence of one or more of the following characteristics indicates that the drainage feature is an ephemeral stream:

1. Poorly developed stream banks.
2. Absence of riffles/pools.
3. A flow area that is almost always straight and either "flattens" out at the bottom of the slope or grades into intermittent or perennial streams.
4. Fluctuating high water marks (flood prone width) and/or sediment transport are usually absent.
5. Evidence of leaf litter and/or small debris jams in the flow areas.
6. Usually sparse or no wetland (hydrophytic) vegetation present.
7. Side slope soils with characteristics typical of the surrounding landscape. Soil texture usually more loamy than the surrounding upslope landscape and usually has a clay subsurface.

### BRAIDED CHANNELS

Buffers for braided channels such as those pictured above are measured from the point where vegetation is wrested from the outside channel of the braided system.

### CONCRETE CHANNEL

Concrete channels are examples of drainage features that usually do not require a buffer due to lack of "wrested vegetation."

## NOTES

- This guidance does not change or modify any requirements in the Erosion and Sedimentation Act of 1975 O.C.G.A. 12-7 or DNR Rules on Buffer Variance Procedures and Criteria 391-3-7-05, as amended.
- Copies of the Georgia Erosion and Sedimentation Act (O.C.G.A. 12-7), the Erosion and Sedimentation Control Rules (391-3-7) and the Water Quality Control Rules (391-3-6) can be found at www.gaepd.org.


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Watershed Protection Branch
NonPoint Source Program
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Insert Tab Page:

# Common Issues

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# Asuntos Comunes en el Lugar

***Entrenamiento de Re-Certificación en los Fundamentos del Nivel 1A para el Personal Certificado***

Emitido en Mayo 2009



## Visión General

1. Mantenimiento
2. Las BMP que no han sido instaladas en concordancia con los planes aprobados
3. Las BMP que no han sido instaladas de acuerdo a las especificaciones del Manual para el Control de la Erosión y el Sedimento en Georgia
   (Manual for Erosion and Sediment Control in Georgia)



## Mantenimiento

- Ds1 (Estabilización del área perturbada con pajote)
  - Chequear que la cubierta de la superficie del suelo sea del 90% mayor
  - No más vieja de seis meses
  - Que tenga la profundidad adecuada para el tipo de pajote usado

## Maintenance

- Ds2 (Siembra provisional)
  - Se necesita resembrar pastos de verano provisional con pastos de invierno para que haya cobertura suficiente y viceversa.



## Mantenimiento

- Ds3 (Estabilización con vegetación permanente)
  - El 100% de la superficie del suelo está cubierta con uniformidad en vegetación permanente o medidas equivalentes de estabilización, tales como:
    - Ripio
    - Gaviones
    - Pajotes permanentes
    - Geotextiles (tejido)

    con una densidad del 70% o mayor



## Mantenimiento

- Ds4 (Estabilización con césped))
  - Poner más césped en las áreas donde no se obtiene una cantidad suficiente de plantas vivas
  - El césped nuevo tiene que podarse con parquedad
  - La altura del pasto no puede cortarse a menos el 2”-3” o como especifique
  - Fertilizar los pastos en concordancia con las evaluaciones del suelo

## Mantenimiento

- Sd 1 (Barreras de Sedimento)
  - Los sedimentos tienen que quitarse una vez que se haya acumulado la mitad del la altura original de la barrera.
  - La tela de filtrar tiene que ser reemplazada cada vez que se deteriore de tal manera que la efectividad de la tela se haya reducido (en seis meses aproximadamente).

7

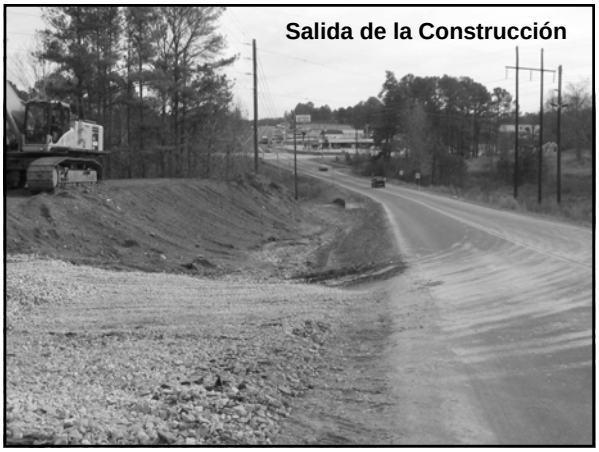
## Valla de cieno que necesita mantenimiento

8

## Mantenimiento

- Co (Salida de la Construcción)
  - La salida tiene que mantenerse en una condición que evite el rastreo o el flujo de lodo sobre el derecho de la vía pública.





**Salida de la Construcción**

## Mantenimiento

- Rt (Modificador)
  - Las estructuras de modificación tienen que mantenerse limpias de basura y escombros.
  - Requerirán monitoreo continuo y mantenimiento, lo cual incluye quitar el sedimento cuando un tercio de la capacidad de almacenaje de sedimento se haya perdido.
  - La estructura está provisionalmente en una estructura permanente de aguas de tormenta.
  - El modificador tiene que quitarse después de la estabilización permanente.

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## Estructura modificadora que necesita mantenimiento

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## Mantenimiento

- Sd3 (Cuenca de Sedimento Provisional)
  - Reparar todos los daños causados por la erosión del suelo o los equipos de construcción al final o antes de terminar cada día de trabajo.
  - El sedimento tiene que eliminarse de la cuenca cuando alcance la distancia especificada por debajo de la parte superior del tubo ascendente (1/3 de lleno).
  - Los sedimentos no tienen que entrar en las corrientes adyacentes o en los conductos de drenaje durante su eliminación.

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## Este ejemplo muestra la elevación durante la limpieza, como debe enseñarse en los detalles para un Sd3

**Volume**

1. Compute minimum required storage volume ($V_s$)
   **$V_s$** = 67 cy/ac * 18.1 acres = 1212.7 cy
2. Compute volume of basin at clean-out ($V_c$)
   **$V_c$** = 22 cy/ac * 18.1 acres = 398.2 cy
3. Determine elevation corresponding to minimum required storage volume, $V_s$
   **Minimum riser crest elevation** = 1052.5 ft (determined by stage/storage relationship)
4. Determine elevation corresponding to clean-out volume, $V_c$
   **Clean-out elevation** = 1051.9 ft (determined by stage/storage relationship)
   *Note: Clean-out elevation shall be clearly marked on the riser or marked by a post near the riser.*
5. Compute length of riser
   Riser length = Minimum elevation of riser crest - Lowest elevation of pipe at riser
   Riser length = 1052.5 ft - 1050.0 ft
   **Riser length** = 2.5 ft

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## Mantenimiento

- St (Protección del desagüe por drenaje de tormentas)
  - Inspeccionar las estructuras de los desagüe de ripio después de aguaceros para ver si ha ocurrido alguna erosión o si las rocas se han desplazado. Hacer todas las reparaciones necesarias inmediatamente para prevenir daños mayores.

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## Desagüe de drenaje de tormentas que necesita matenimiento

19

## Desagüe St bien protegido

20

## Maintenance

- Sd2 (Trampa de Sedimento en Ensenada)
  - La trampa tiene que ser inspeccionada diariamente y después de cada lluvia y hacer las reparaciones necesarias.
  - Los sedimentos tienen que ser eliminados cuando se hayan acumulado hasta la mitad de la altura de la trampa.
  - Los sedimentos tienen que ser eliminados inmediatamente del bordillo de protección de la ensenada.

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Trampa de sedimento en ensenada que necesita mantenimiento

22

Trampa de sedimento en ensenada que necesita mantenimiento

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## Mantenimiento

- Sd2 (Trampa de Sedimento en Ensenada Excavada)
  - Los sedimentos tienen que ser eliminados cuando la capacidad de almacenaje de sedimentos se haya perdido por la acumulación de los mismos.

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## Mantenimiento

- Rd (Represa de Piedra para Filtrar)
  - Las represas de piedra tienen que eliminarse una vez que las áreas perturbadas hayan sido estabilizadas.
  - Los sedimentos tienen que ser eliminadas a la mitad de la altura original de la represa.
  - Tiene que hacerse inspección y mantenimiento periódicamente.

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## Mantenimiento

- Fr (Anillo de Filtración)
  - El anillo de filtración tiene que mantenerse limpio de basura y escombros. Esto requerirá monitoreo y mantenimiento continuo, lo cual incluye eliminación de sedimentos cuando esté lleno hasta la mitad.
  - Las estructuras son provisionales y tienen que ser eliminadas cuando el proyecto de perturbación de tierra haya sido estabilizado.

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## Anillo de Filtración

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## Mantenimiento

- Dn1 (Estructura Provisional para Drenajes de Cuesta Abajo)
  - Inspeccionar el drenaje del declive y la desviación de soporte después de cada lluvia y hacer las reparaciones necesarias rápidamente.
  - Cuando el área protegida ha sido estabilizada permanentemente y el sistema de eliminación permanente de las aguas es completamente funcional; las medidas provisionales pueden ser eliminadas, los materiales pueden desecharse correctamente y todas las áreas perturbadas ser estabilizadas adecuadamente.

## Buen Dn1

## BMP que no han sido instaladas en concordancia con los planes aprobados

- Cada lugar tiene que tener un juego de planes aprobados. Los planes tienen que permanecer en el lugar y seguirlos en todo momento.
- Si el plan aprobado ya no reúne las condiciones del lugar, es responsabilidad del autorizado principal contratar al profesional de diseño y hacer que se enmienden los planes.
- Si hay un cambio significativo o se ha hecho un cambio en cuanto al componente hidráulico, el plan revisado tiene que ser presentado ante las autoridades adecuadas para su revisión.



## ¿QUÉ DEBE HACERSE EN ÉSTA SITUACIÓN?

- Ejemplo: La compañía de nivelación de John Smith se está preparando para urbanizar el lugar. El plan muestra:
  - Sd3s en la fase inicial, intermedia y final.
  - Un corte enorme y declives rellenos, lo cual podría causar que el lugar tenga un declive hacia la izquierda donde ya hay un Sd3.
  - El plan no se refiere a la ordenanza de las aguas de tormenta LIA cual podría requerir una charca con un Rt.



## Lo próximo que hay que hacer

- El autorizado principal tiene que reunirse con el profesional de diseño para hacer los cambios de los planes para mencionar las cantidades de descargas adecuados.
- The primary must resubmit the plans for review, since changes to the hydraulic component are necessary.

## Las BMP no has sido instaladas de acuerdo a las especificaciones

- El Manual para el Control de la Erosión y el Sedimento (Manual for Erosion and Sediment Control) tiene un criterio diseñado para cada BMP.
- Estos pormenores tienen que seguirse cuando sean instaladas.

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## Las BMP que más comúnmente no son instaladas correctamente

Cd (Represas de contención)

– Muy a menudo las piedras son dejadas como caen cuando las descargas, dejando el centro de la represa de contención más alto que los lados. Esto desvía el agua alrededor de los lados causando más erosión y finalmente más gastos para el urbanizador.

38

## Las BMP que más comúnmente no son instaladas correctamente

- Co (Salida de la Construcción)
  – A menudo es visto sin la tela subyacente. Esto hace que la piedra se hunda con el tráfico causando que haya más lodo en la carretera.

39

## Las BMP que más comúnmente no son instaladas correctamente

- Sd3's ( Cuenca de Sedimento Provisional)
  - Estas estructuras de almacenaje de sedimentos se ven comúnmente pero casi nunca están instaladas correctamente
  - Esto es porque los vertederos de emergencia casi nunca son instalados correctamente, si es que los instalan.
  - Solución: Poner el vertedero de emergencia con la tela subyacente bajo la piedra. Estos pormenores deberían mostrarse con cada cálculo de las Sd3

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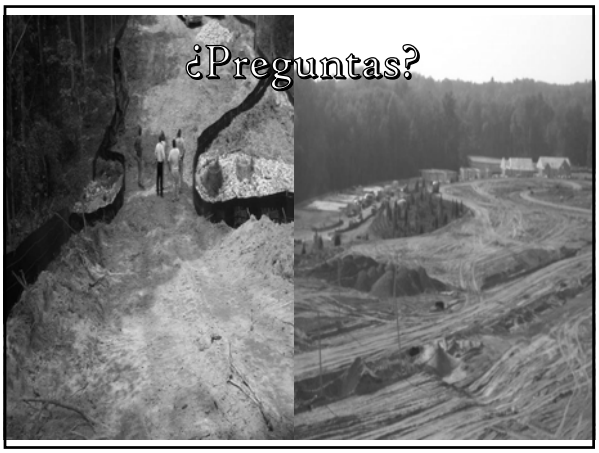
## ¿Qué es lo que está mal en esta foto?

41

- Las BMP más comunes pueden preservarse fácilmente cuando se instalan correctamente.
- La llave de esto es una instalación adecuada y mantenimiento.
- Uno cuantos minutos extra podrían ahorrarle horas en el futuro.


¿Preguntas?

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# Resource Information

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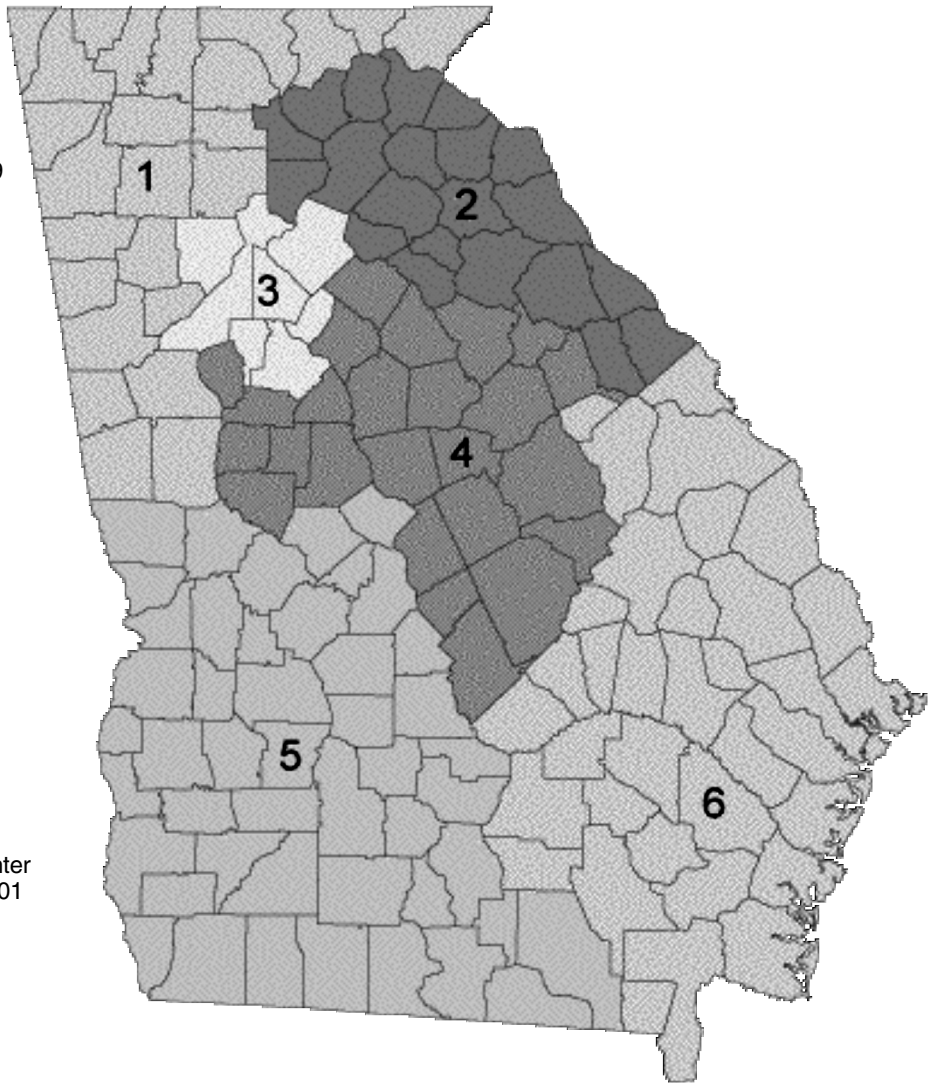

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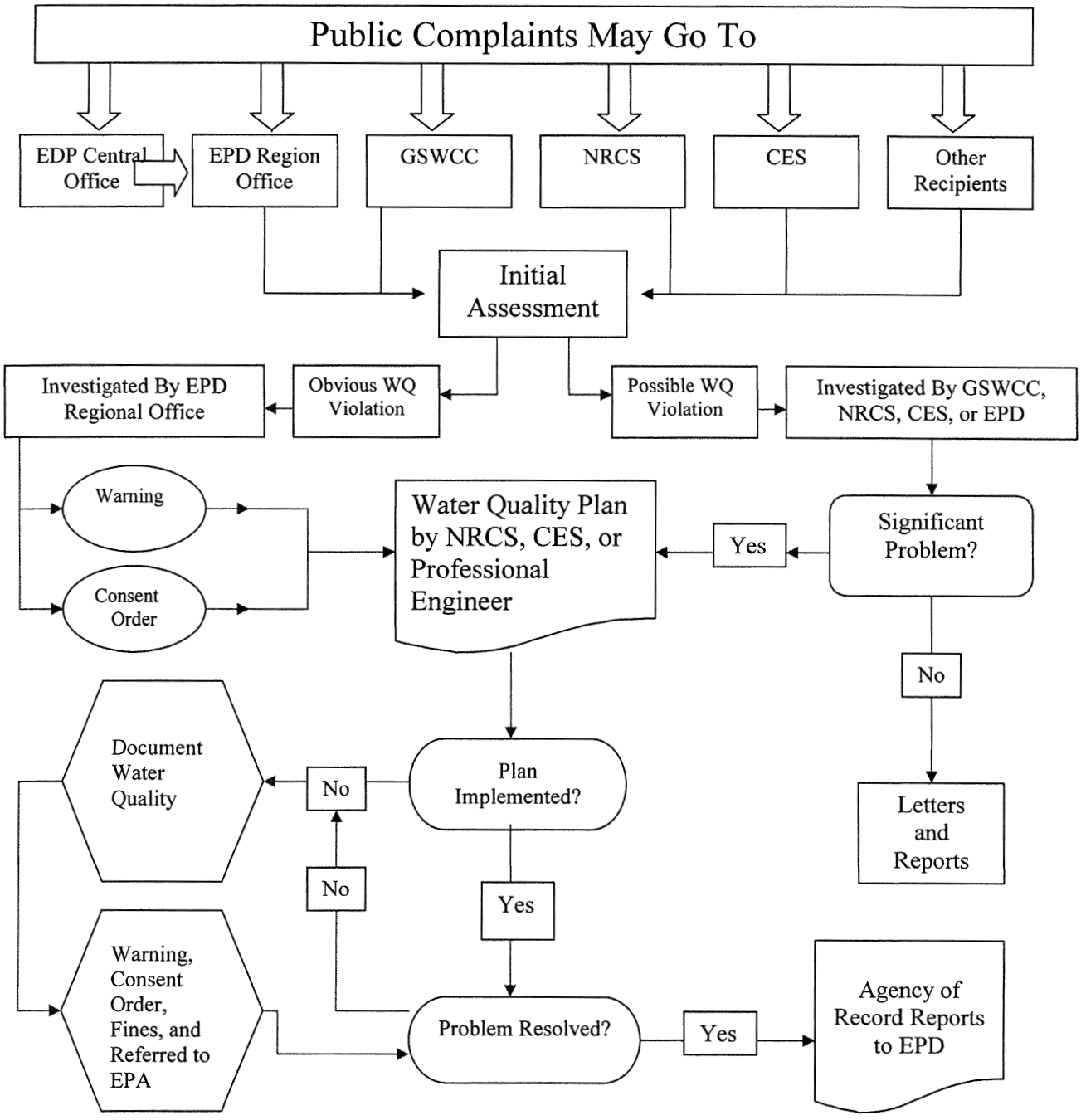

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# Georgia Soil and Water Conservation Commission

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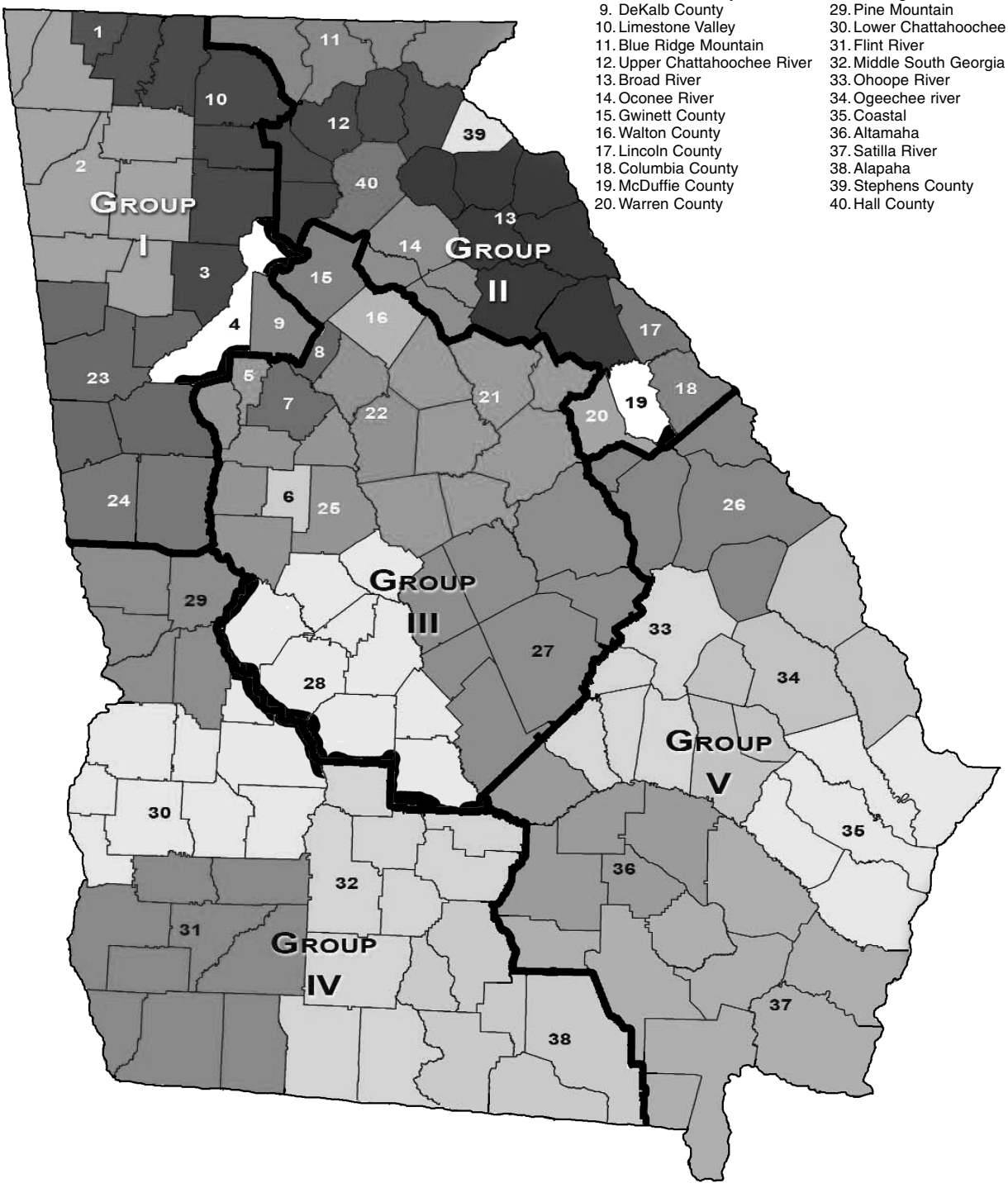
2. Coosa River
3. Cobb County
4. Fulton County
5. Clayton County
6. Lamar County
7. Henry County
8. Rockdale County
9. DeKalb County
10. Limestone Valley
11. Blue Ridge Mountain
12. Upper Chattahoochee River
13. Broad River
14. Oconee River
15. Gwinett County
16. Walton County
17. Lincoln County
18. Columbia County
19. McDuffie County
20. Warren County
21. Piedmont
22. Upper Ocmulgee River
23. West Georgia
24. Roosevelt
25. Tawaliga
26. Brier Creek
37. Central Georgia
28. Ocmulgee River
29. Pine Mountain
30. Lower Chattahoochee River
31. Flint River
32. Middle South Georgia
33. Ohoope River
34. Ogeechee river
35. Coastal
36. Altamaha
37. Satilla River
38. Alapaha
39. Stephens County
40. Hall County



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| Northeast District | Athens | (706) 369-6376 | Southwest District | Albany | (229) 430-4144 |
| West Central District | Macon | (478) 751-6612 | East Central District | Augusta | (706) 792-7744 |
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Revised February 2007

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6/1/2007

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| Glenn S. Bowman | | (404) 651-8355 | (404) 463-7911 | Executive Assistant to the Chief Engineer |
| Karlene Barron | 315 | (404) 463-6464 | (404) 656-6927 | Communications Administrator |
| Mike Malcom | | (770) 785-6947 | (770) 785-6955 | Statewide Equipment Management; (7565 Honeycreek Ct., Lithonia, GA 30058) |
| Mike Johnson | 270 | (404) 656-5260 | (404) 657-5792 | Personnel Director |
| Terry Gable | 201 | (404) 656-5185 | (404) 657-3300 | State Aid Administrator |
| Brian Summers 2 | 66 | (404) 656-6843 | (404) 463-6131 | Project Review Engineer |
| Leigh Priestley | | (404) 463-1049 | (404) 463-3045 | Bureau of Environmental Compliance |
| Elizabeth Osmon | 106 | (404) 656-5211 | (404) 657-0193 | DOT Board Secretary |
| **Treasurer** | | | | |
| Earl Mahfuz | 148 | (404) 656-5224 | (404) 463-6026 | Treasurer |
| Chris Jones | 416-D | 404-463-5468 | | Executive Assistant to the Treasurer |
| Dave Carmichael | | (404) 699-4483 | (404) 699-448 | 6Air Transportation Administrator; (4175 S. Airport Rd., Atlanta 30336) |
| Beryl Renfroe | 301 | (404) 656-5598 | (404) 657-4278 | Trans. Accts. Adm. - Audits |
| Chip Meeks | 143 | (404) 463-6029 | | Office of General Support Adm. |
| Jim Davis | | (404) 656-5181 | (404) 657-5193 | Strategic Development Administrator 276 Memorial Dr. Atlanta, GA 30303 |
| **Administration Division** | | | | |
| Meg Pirkle | 143 | (404) 656-5239 | | Administration Director |
| Angela Robinson | 150 | (404) 656-5237 | (404) 463-6026 | Budget Administrator |
| Dawn Maddox | 169 | (404) 656-5566 | (404) 657-0174 | Trans. Accts. Adm - General Accounting |
| Jamie Simpson | 170 | (404) 463-2799 | | Financial Management Adm. |
| **Construction Division** | | | | |
| Greg Mayo | 134 | (404) 656-5207 | (404) 657-5810 | Director of Construction |
| David Hoge | 223 | (404) 656-5325 | (404) 651-6540 | State Trans. Office Eng. - Contract Adm. |
| Matthew Cline | 209 | (404) 656-2106 | (404) 656-9726 | Trans. Eng. Adm. - Construction Claims |
| Georgene Geary | | (404) 363-7512 | (404) 363-7684 | State Materials & Research Adm.; (15 Kennedy Dr., Forest Park 30297) |
| Randall Lee Hart | 237 | (404) 656-5306 | (404) 657-0783 | State Construction Engineer |
| **EEO Division** | | | | |
| Michael Cooper | 142 | (404) 656-5323 | (404) 656-5509 | Director of E.E.O. |
| John Kirkpatrick | 142 | (404) 463-4280 | (404) 656-5509 | E.E.O. Asst. Administrator |
| Patricia Flowers | 142 | (404) 656-1710 | (404) 656-5509 | DBE Asst. Administrator |

**Field Districts Division**

| | | | | |
|---|---|---|---|---|
| Russell McMurry | | (770) 532-5526 | (770) 532-5542 | District #1/Gainesville (District Engineer) |
| Mike Thomas | | (478) 552-4601 | (478) 552-4677 | District #2/Tennille (District Engineer) |
| Thomas Howell, P.E. | | (706) 646-6500 | (706)646-6584 | District #3/Thomaston (District Engineer) |
| Joe Sheffield | | (229) 386-3280 | (229) 386-3612 | District #4/Tifton (District Engineer) |
| Glenn Durrence | | (912) 427-5711 | (912) 427-5763 | District #5/Jesup (District Engineer) |
| Kent L. Sager | | (770) 387-3602 | (770) 387-3653 | District #6/Cartersville (District Engineer) |
| Bryant Poole | | (770) 986-1001 | (770) 986-1016 | District #7/Chamblee (District Engineer) |

**Information Technology Division**

| | | | | |
|---|---|---|---|---|
| Jeffery Hill | 180 | (404) 656-6034 | (404) 651-7163 | Director of Information Technology |
| Gary Blanton | 179 | (404) 656-6034 | (404) 651-7163 | Office of Infrastructure Administrator |
| Doug Chambers | West Annex | (404) 463-2860 ext. 103 | (404) 463-2898 | Office of I.T. Applications Administrator (276 Memorial Drive, Atlanta, Ga. 30303) |
| Tony Williams | 183 | (404) 656-6034 | (404) 651-7163 | Office of IT Business Practices |

**Legal Services Division**

| | | | | |
|---|---|---|---|---|
| Sandra Burgess | 333 | (404) 657-5808 | (404) 657-4781 | Director of Legal Services |
| Kenneth Thompson | 329 | (404) 657-5806 | (404) 657-4781 | Legal Services Administrator |

**Operations Division**

| | | | | |
|---|---|---|---|---|
| Steve Henry | TMC | (404) 635-8043 | (404) 635-8001 | Director of Operations (TMC--935 Confederate Ave. 30316) |
| David Crim | TMC | (404) 635-8734 | (404) 635-8172 | State Maintenance Engineer |
| Jeff Baker | TMC | (404) 635-8045 | (404) 635-8066 | State Utilities Engineer |
| Keith Golden | TMC | (404) 635-8038 | (404) 635-8037 | State Traffic Operations Engineer |
| TMC/General Information | TMC | (404) 624-1300 | (404) 635-8001 | (TMC--935 Confederate Ave. 30316) |
| Keith Golden | TMC | (404) 635-8115 | (404) 635-8116 | State Traffic Safety & Design Engineer |
| Kathleen Gibson | TMC | (404) 635-8176 | (404) 635-8166 (1-800-570-5428) | Oversize Permit Unit Administrator |

**Planning, Data & Intermodal Development Division**

| | | | | |
|---|---|---|---|---|
| Gerald Ross | 127 | (404) 656-0610 | (404) 656-0584 | Director of Planning, Data and Intermodal |
| Angela Alexander | 372 | (404) 656-5411 | (404) 657-5228 | State Transportation Planning Adm. |
| Vacant | West Annex | (404) 651-9200 | (404) 657-4221 | Intermodal Programs Administrator; |
| Jane Smith | North Annex | (770) 986-1360 | (770) 986-1139 | State Transportation Data Administrator North Annex - Chamblee |

**Pre-Construction Division**

| | | | | |
|---|---|---|---|---|
| Todd Long | 129 | (404) 656-5187 | (404) 656-0584 | Director of Preconstruction |
| Brent Story | 444 | (404) 656-5386 | (404) 657-0653 | State Road and Airport Design Engineer |
| Ben Buchan | 356 | (404) 656-5436 | (404) 657-7921 | State Urban Design Engineer |
| Paul Liles | 258 | (404) 656-5280 | (404) 651-7076 | State Bridge and Structural Design Engineer |
| Harvey Keepler | | (404) 699-4401 | (404) 699-4440 | State Environmental/Location Engineer; (3993 Aviation Circle, Atlanta 30336) |
| Phil Copeland | 409 | (404) 656-5372 | (404) 657-8482 | State Right of Way Administrator |
| Babs Abubakari | 433 | (404) 463-6133 | (404) 463-6136 | State Consultant Design Engineer |

# Georgia Forestry Commission

**Georgia Forestry Commission**
5645 Riggins Mill Road
Dry Branch, Georgia 31020

P. O. Box 819
Macon, Georgia 31202-0819

478-751-3500
1-800-GA-TREES (428-7337)
Fax: 478-751-3465

**Georgia Forestry Commission**
Human Resources Department
6835 James B. Rivers/Memorial Drive
Stone Mountain, GA 30083
678-476-6220
Fax: (678) 476-6230

## Forestry Departments

| | | |
|---|---|---|
| Communications | (478) 751-3530 | Email: Kassie Odum |
| Forest Fire Protection<br>• County Rangers | (478) 751-3488 | Email: Carol Layton |
| Forest Management<br>• County Foresters<br>• Forest Health & Water Quality Foresters | (478) 751-3485 | Email: Bonny Adams |
| Forest Marketing | (706) 867-2899 | Email: Nathan McClure |
| Seedlings - Reforestation | (478) 751-3520 | Email: Russ Pohl |
| Sustainable Community Forestry Program (SCFP)<br>• Urban & Community Forestry Grant<br>• SCFP Foresters | (706) 542-6880<br>(678) 476-6226 | Email: Sherrie Gabriel<br>Email: Joan Scales |

## State Managed Forests and Nursery

| | | |
|---|---|---|
| Baldwin State Forest | (478) 445-5164 | |
| Bartram Educational Forest | (478) 445-2119 | Email: Bartram |
| Brender-Hitchiti Forest | (478) 986-3914 | |
| Dawson Forest | (706) 265-3707 | Email: Tony Page |
| Dixon Memorial State Forest | (912) 287-6612 | Email: Joe Wall |
| Flint River Nursery | (229) 268-7308 | |
| Hightower Educational Forest | (706) 216-6073 | Email: Hightower |
| Paulding Forest | (706) 265-3707 | Email: Tony Page |
| Spirit Creek Educational Forest | (706) 790-2351 | Email: Spirit Creek |

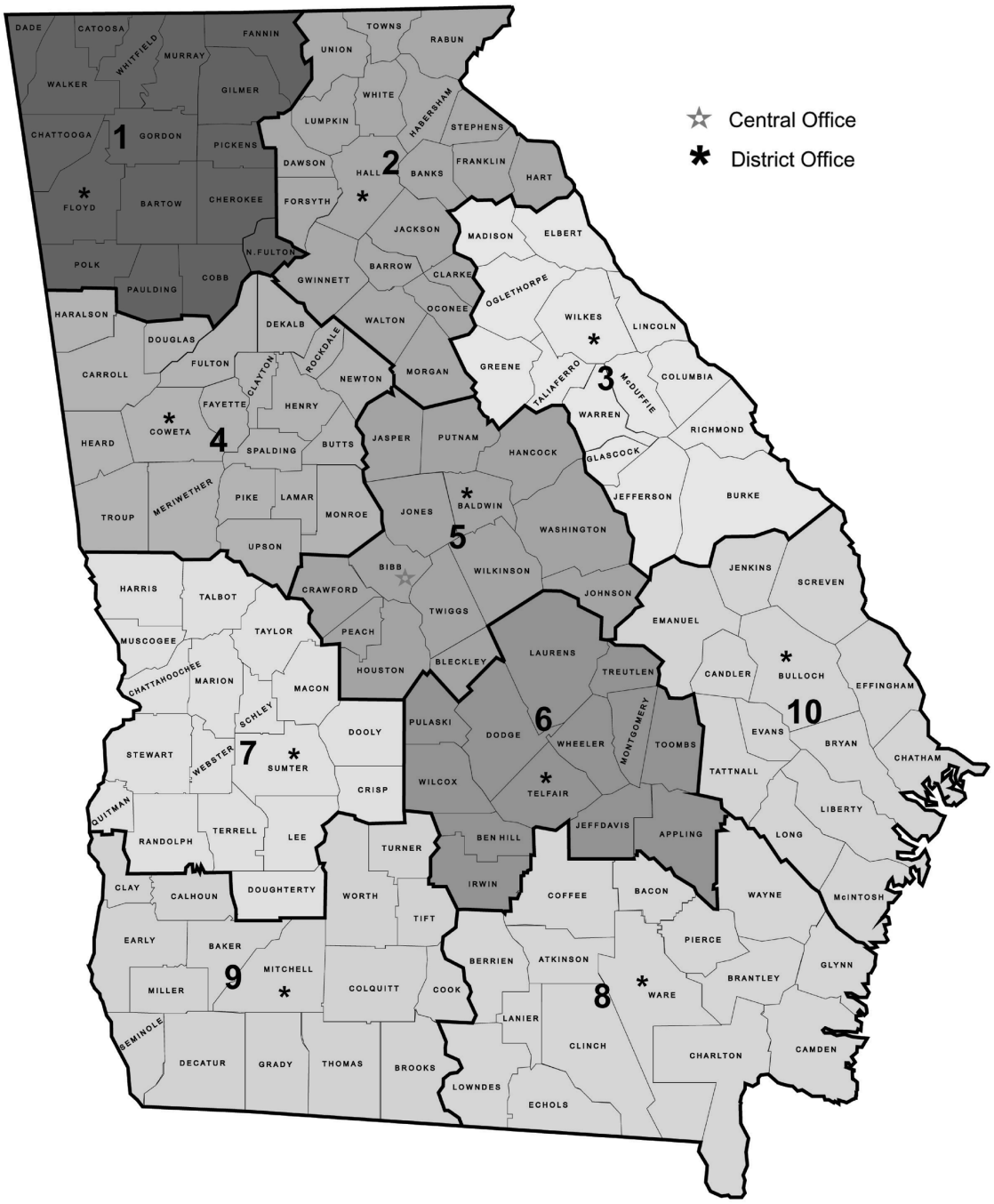
# District Offices

| | | |
|---|---|---|
| **Rome**<br>3086 Martha Berry Hwy NE<br>Rome GA 30165 | 706-295-6021/6022<br>706-295-6921 | Forester: lkelley@gfc.state.ga.us<br>Ranger: tfloyd@gfc.state.ga.us<br>Secretary: scumming@gfc.state.ga.us |
| **Gainesville**<br>3005 Atlanta Hwy<br>Gainesville GA 30507 | 770-531-6043/6048<br>770-531-4080 | Forester: kmasten@gfc.state.ga.us<br>Ranger: salexander@gfc.state.ga.us<br>Secretary: jthomas@gfc.state.ga.us |
| **Washington**<br>1465 Tignall Rd<br>Washington GA 30673 | 706-678-2015<br>706-678-1766 | Forester: chargrove@gfc.state.ga.us<br>Ranger: mmunns@gfc.state.ga.us<br>Secretary: atreadwell@gfc.state.ga.us |
| **Newnan**<br>187 Corinth Rd<br>Newnan GA 30263 | 770-254-7218<br>770-254-7371 | Forester: jsibley@gfc.state.ga.us<br>Ranger: wboston@gfc.state.ga.us<br>Secretary: greid@gfc.state.ga.us |
| **Milledgeville**<br>119 Hwy 49<br>Milledgeville GA 31061 | 478-445-5164/5548<br>478-445-2897 | Forester: tclymer@gfc.state.ga.us<br>Ranger: gwilliams@gfc.state.ga.us<br>Secretary: trsemmler@gfc.state.ga.us |
| **McRae**<br>Route 1 Box 67<br>Helena GA 31037 | 229-868-3385<br>229-868-3387 | Forester: ldefee@gfc.state.ga.us<br>Ranger: jlassiter@gfc.state.ga.us<br>Secretary: bsteele@gfc.state.gfc.us |
| **Americus**<br>243 US Hwy 19 North<br>Americus GA 31709 | 229-931-2436/2437<br>229-931-2762 | Forester: cpritchett@gfc.state.ga.us<br>Ranger: jconner@gfc.state.ga.us<br>Secretary: pkennedy@gfc.state.ga.us |
| **Waycross**<br>5003 Jacksonville Hwy<br>Waycross GA 31503 | 912-287-4915<br>912-284-2911 | Forester: bwynn@gfc.state.ga.us<br>Ranger: fsorrells@gfc.state.ga.us<br>Secretary: jkent@gfc.state.ga.us |
| **Camilla**<br>3561 Hwy 112<br>Camilla GA 31730 | 229-522-3580/3581<br>229-522-3583 | Forester: gfindley@gfc.state.ga.us<br>Ranger: fsumner@gfc.state.ga.us<br>Secretary: ljohnson@gfc.state.ga.us |

GEORGIA FORESTRY
COMMISSION

5645 Riggins Mill Road
Dry Branch, GA 31020
1-800-GA-TREES (428-7337)
www.gatrees.org

# Districts



# Key NRCS Staff in Georgia

**State Public Affairs Specialist -**
**Mary Ann McQuinn**
Phone: 706 546-2069
Fax: 706 546-2120
E-mail:mary.mcquinn@ga.usda.gov

**Assistant State Conservationist for Programs -**
**David Lamm**
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Fax: 706 546-2120
E-mail:david.lamm@ga.usda.gov

**Assistant State Conservationist for Operations -**
**Dorothy Harris**
Phone: 706 546-2097
Fax: 706 546-2120
E-mail:dot.harris@ga.usda.gov

**State Resource Conservationist -** Vacant
Phone: 706 546-2009
Fax: 706 546-2275

**Water Resources Team Leader -**
**Jimmy Bramblett**
Phone: 706 546-2073
Fax: 706 546-2145
E-mail:jimmy.bramblett@ga.usda.gov

**State Conservation Engineer -**
**Henry McFarland**
Phone: 706 546-2091
Fax: 706 546-2145
E-mail:henry.mcfarland@ga.usda.gov

**Soil Sciences/NRI Team Leader -**
**Edward Ealy**
Phone: 706 546-2079
Fax: 706 546-2145
E-mail:edward.ealy@ga.usda.gov

**State Administrative Officer -**
**Sharon Gipson**
Phone: 706 546-2086
Fax: 706 546-2120
E-mail:sharon.gipson@ga.usda.gov

**Plant Materials Team Leader -**
**Don Surrency**
Phone: 706 595-1339
Fax: 706 595-5025
E-mail:don.surrency@ga.usda.gov

*****Complete directory available online at**
**www.ga.nrcs.usda.gov**

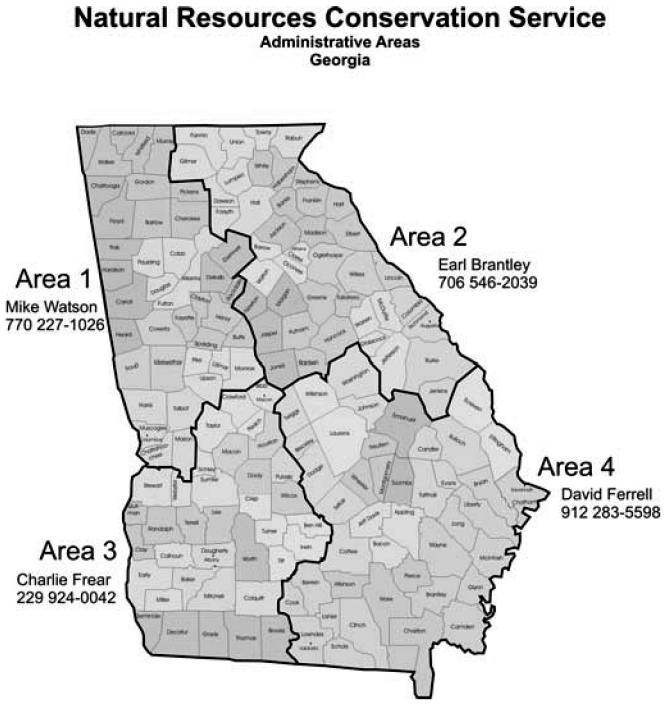
## Georgia NRCS Administrative Areas

**Area 1 - Griffin**
**Assistant State Conservationist for Field Operations - Michael Watson**
Phone: 770 227-1026 Fax: 770 227-1511
E-mail: michael.watson@ga.usda.gov

**Area 2 - Athens**
**Assistant State Conservationist for Field Operations - Earl Brantley**
Phone: 706 546-2039 Fax: 706 546-2253
E-mail: earl.brantley@ga.usda.gov

**Area 3 - Americus**
**Assistant State Conservationist for Field Operations - Charlie Frear**
Phone: 229 924-0042 Fax: 229 924-0013
E-mail: charlie.frear@ga.usda.gov

**Area 4 - Waycross**
**Assistant State Conservationist for Field Operations - David Ferrell**
Phone: 912 283-5598 Fax: 912 283-8648
E-mail: david.ferrell@ga.usda.gov



**REVISED 23 Jan 2009**

**For current information, please contact Frank M. Carubba with the EPD Watershed Protection Branch at (404) 675-1634**

| No. | Jurisdiction | Issuing Authority | Permits | Compliance | SWCD |
|---|---|---|---|---|---|
| 001 | **APPLING** | EPD | EPD | Coastal District | Altamaha |
| | 01 Baxley | City | Code E O | Code E O | |
| | 02 Graham | EPD | EPD | Coastal District | |
| | 03 Surrency | EPD | EPD | Coastal District | |
| 002 | **ATKINSON** | EPD | EPD | Coastal District | Satilla River |
| | 01 Pearson | City | City Clerk | City | |
| | 02 Willacoochee | City | City Clerk | City Clerk | |
| 003 | **BACON** | EPD | EPD | Coastal District | Altamaha |
| | 01 Alma | EPD | EPD | Coastal District | |
| 004 | **BAKER** | EPD | EPD | SW District | Flint River |
| | 01 Newton | EPD | EPD | SW District | |
| 005 | **BALDWIN** | County | Code E O | Code E O | Piedmont |
| | 01 Milledgeville | City | Zon. Admin. | Zon. Admin. | |
| 006 | **BANKS** | County | Pl. Comm. | Co. Marshall | Broad River |
| | **Alto** | **See** | **Habersham** | | |
| | **Baldwin** | **See** | **Habersham** | | |
| | **Gillsville** | **See** | **Hall** | | |
| | 01 Homer | City | City | City | |
| | **Lula** | **See** | **Hall** | | |
| | 02 Maysville | City | Mayor | Mayor | |
| 007 | **BARROW** | County | Pl. Dir. | Bldg. Insp. | Oconee River |
| | 01 Auburn | EPD | EPD | NE District | |
| | 02 Bethlehem | EPD | EPD | NE District | |
| | 03 Carl | EPD | EPD | NE District | |
| | 04 Statham | EPD | EPD | NE District | |
| | 05 Winder | EPD | EPD | NE District | |
| 008 | **BARTOW** | County | Code E O | Code E O | Coosa River |
| | 01 Adairsville | City | City | City | |
| | 02 Cartersville | City | City | Bldg. Off. | |
| | 03 Emerson | City | City | City | |
| | 04 Euharlee | City | City | | |
| | 05 Kingston | EPD | EPD | Mountain Dist. | |
| | 06 Taylorsville | EPD | EPD | Mountain Dist. | |
| | 07 White | City | City | City | |
| 009 | **BEN HILL** | County | Bldg. Insp. | Bldg. Insp. | Middle South Ga. |
| | 01 Fitzgerald | City | Bldg. Insp. | Bldg. Insp. | |

| No. | Jurisdiction | Issuing Authority | Permits | Compliance | SWCD |
|---|---|---|---|---|---|
| 010 | **BERRIEN** | County | County | SW District | Alapaha |
| | 01 Alapaha | EPD | EPD | SW District | |
| | 02 Enigma | EPD | EPD | SW District | |
| | 03 Nashville | City | Zon. Admin. | Zon. Admin. | |
| | 04 Ray City | City | City Clerk | Soil & EC Insp | |
| 011 | **BIBB** | County | Co. Eng. | Co. Eng. | Ocmulgee River |
| | 01 Macon | City | City Eng. | City Eng. | |
| | 02 Payne City | EPD | EPD | WC District | |
| 012 | **BLECKLEY** | County | Bldg. Dept. | Bldg. Dept. | Central Ga. |
| | **Allentown** | **See** | **Wilkinson** | | |
| | 01 Cochran | EPD | EPD | W. Cen. Dist. | |
| 013 | **BRANTLEY** | EPD | EPD | Coastal Dist. | Satilla River |
| | 01 Hoboken | EPD | EPD | Coastal Dist. | |
| | 02 Nahunta | EPD | EPD | Coastal Dist. | |
| 014 | **BROOKS** | County | Zon. Admin. | Zon. Admin. | Middle South Ga. |
| | **Barwick** | **See** | **Thomas** | | |
| | 01 Morven | EPD | EPD | SW District | Middle South Ga. |
| | **Pavo** | **See** | **Thomas** | | |
| | 02 Quitman | EPD | EPD | SW District | |
| 015 | **BRYAN** | County | Co. P&Z | Co. P&Z | Coastal |
| | 01 Pembroke | City | Bldg. Insp. | Bldg. Insp. | |
| | 02 Richmond Hill | City | Bldg. Insp. | Bldg. Insp. | |
| 016 | **BULLOCH** | County | Bldg. Off. | Bldg. Off. | Ogeechee River |
| | 01 Brooklet | EPD | EPD | Coastal Dist. | |
| | 02 Portal | EPD | EPD | Coastal Dist. | |
| | 03 Register | EPD | EPD | Coastal Dist. | |
| | 04 Statesboro | City | City Eng. | City Engineer | |
| 017 | **BURKE** | County | Bldg. Off. | Bldg. Off. | Brier Creek |
| | **Blythe** | **See** | **Richmond** | | |
| | 01 Girard | EPD | EPD | W. Cen. Dist. | |
| | 02 Keysville | EPD | EPD | W. Cen. Dist. | |
| | 03 Midville | EPD | EPD | W. Cen. Dist. | |
| | 04 Sardis | EPD | EPD | W. Cen. Dist. | |
| | 05 Vidette | EPD | EPD | W. Cen. Dist. | |
| | 06 Waynesboro | EPD | EPD | W. Cen. Dist. | |
| 018 | **BUTTS** | County | Zon. Admin. | Zon. Admin. | Towaliga |
| | 01 Flovilla | EPD | EPD | NE District | |
| | 02 Jackson | City | Co. B.I. | Co. B.I. | |
| | 03 Jenkinsburg | EPD | EPD | NE District | |
| 019 | **CALHOUN** | EPD | EPD | SW District | Flint River |
| | 01 Arlington | EPD | EPD | SW District | |

| No. | Jurisdiction | Issuing Authority | Permits | Compliance | SWCD |
|---|---|---|---|---|---|
| | 02 Edison | EPD | EPD | SW District | |
| | 03 Leary | EPD | EPD | SW District | |
| | 04 Morgan | EPD | EPD | SW District | |
| **020** | **CAMDEN** | County | County | County | Satilla River |
| | 01 Kingsland | City | City Engineer | City Engineer | |
| | 02 St. Marys | City | Co. P&Z | City Engineer | |
| | 03 Woodbine | EPD | EPD | Coastal Dist. | |
| **021** | **CANDLER** | County | Public Works | Public Works | Ogeechee River |
| | 01 Metter | City | Co. Pub. Wk | Co. Pub. Wk. | |
| | 02 Pulaski | EPD | EPD | Coastal Dist. | |
| **022** | **CARROLL** | County | Code E.O. | Code E.O. | West Georgia |
| | 01 Bowdon | EPD | EPD | Mountain Dist. | |
| | Bremen* | | | | |
| | 02 Carrollton | City | City Manager | City Manager | |
| | 03 Mt. Zion | City | City | City | |
| | 04 Roopville | EPD | EPD | Mountain Dist. | |
| | 05 Temple | EPD | EPD | Mountain Dist. | |
| | 06 Villa Rica | City | Bldg. Insp. | Bldg. Insp. | |
| | 07 Whitesburg | EPD | EPD | Mountain Dist. | |
| **023** | **CATOOSA** | County | Pl. Comm. | Pl. Comm. | Catoosa County |
| | 01 Ft. Oglethorpe | City | Bldg. Insp. | Bldg. Insp. | |
| | 02 Ringgold | City | City Manager | Bldg. Insp. | |
| **024** | **CHARLTON** | County | Bldg. Off. | Bldg. Off. | Satilla River |
| | 01 Folkston | City | City | Bldg Insp. | |
| | 02 Homeland | City | City | City | |
| **025** | **CHATHAM** | County | Pl. Comm. | Co. Engineer | Coastal |
| | 01 Bloomingdale | City | City | Bldg. Off. | |
| | 02 Garden City | City | City | Bldg. Off. | |
| | 03 Pooler | City | Insp. Dept. | Insp. Dept. | |
| | 04 Port Wentworth | City | Bldg. Insp. | Bldg. Insp. | |
| | 05 Savannah | City | City | City Engineer | |
| | 06 Thunderbolt | EPD | EPD | Coastal District | |
| | 07 Tybee Island | City | City | | |
| | 08 Vernonburg | EPD | EPD | Coastal District | |
| **026** | **CHATTAHOOCHEE** | EPD | EPD | W. Cen. Dist. | Pine Mountain |
| | 01 Cusseta | EPD | EPD | W. Cen. Dist. | |
| **027** | **CHATTOOGA** | County | County | County | Coosa River |
| | 01 Lyerly | EPD | EPD | Mountain Dist. | |
| | 02 Menlo | EPD | EPD | Mountain Dist. | |
| | 03 Summerville | EPD | EPD | Mountain Dist. | |
| | 04 Trion | EPD | EPD | Mountain Dist. | |

| 028 | **CHEROKEE** | County | Co. Engineer | Co. Engineer | |
|---|---|---|---|---|---|
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| | 01 Ball Ground | EPD | EPD | Mountain Dist. | |
| | 02 Canton | City | City Manager | City Engineer | |
| | 03 Holly Springs | City | City | City | |
| | **Mountain Park** | **See** | **Fulton** | | |
| | 04 Waleska | EPD | EPD | Mountain Dist. | |
| | 05 Woodstock | City | Bldg. Dept. | City Engineer | |
| **029** | **CLARKE** | Cons. Gov't | Pub. Wks. | Pub. Wks. | Oconee River |
| | 01 Athens | Cons. Gov't | Pub. Wks | Pub. Wks. | |
| | **Bogart** | **See** | **Oconee** | | |
| | 02 Winterville | EPD | EPD | NE District | |
| **030** | **CLAY** | EPD | EPD | SW District | Lwr. Chattahoochee |
| | 01 Bluffton | EPD | EPD | SW District | |
| | 02 Fort Gaines | EPD | EPD | SW District | |
| **031** | **CLAYTON** | County | Co. Director | Co. Director | Clayton County |
| | **College Park** | **See** | **Fulton** | | |
| | 01 Forest Park | City | Co. P., B&Z | Co. P., B&Z | |
| | 02 Jonesboro | City | City Director | City Director | |
| | 03 Lake City | EPD | EPD | Mountain Dist. | |
| | 04 Lovejoy | City | City Director | City Director | |
| | 05 Morrow | City | City | City | |
| | 06 Riverdale | EPD | EPD | Mountain Dist. | |
| **032** | **CLINCH** | County | County Clerk | County Clerk | Alapaha |
| | 01 Argyle | EPD | EPD | Coastal Dist. | |
| | 02 DuPont | EPD | EPD | Coastal Dist. | |
| | 03 Fargo | EPD | EPD | Coastal Dist. | |
| | 04 Homerville | City | City | City | |
| **033** | **COBB** | County | County | County | Cobb County |
| | 01 Acworth | City | Bldg. Off. | Bldg. Off. | |
| | 02 Austell | City | Comm. Affairs | Comm. Affairs | |
| | 03 Kennesaw | City | City | City | |
| | 04 Marietta | City | Public Works | City Engineer | |
| | 05 Powder Springs | City | Bldg. Dept. | Public Works | |
| | 06 Smyrna | City | Com. Dev. | Com. Dev. | |
| **034** | **COFFEE** | County | Bldg. Insp. | Bldg. Insp. | |
| | 01 Ambrose | EPD | EPD | Coastal Dist. | |
| | 02 Broxton | City | City Clerk | Mayor | |
| | 03 Douglas | City | Bldg. Insp. | Bldg. Insp. | |
| | 04 Nicholos | EPD | EPD | Coastal Dist. | |

| No. | Jurisdiction | Issuing Authority | Permits | Compliance | SWCD |
|---|---|---|---|---|---|
| 035 | **COLQUITT** | County | County | County | Middle South GA |
| | 01 Berlin | EPD | EPD | SW District | |
| | 02 Doerun | City | City Clerk | City Insp. | |
| | 03 Ellenton | EPD | EPD | SW District | |
| | 04 Funston | EPD | EPD | SW District | |
| | 05 Moultrie | City | Bldg & Codes | City Engineer | |
| | 06 Norman Park | City | City Clerk | Mayor | |
| | 07 Riverside | EPD | EPD | SW District | |
| 036 | **COLUMBIA** | County | County | County | Columbia County |
| | 01 Grovetown | City | City Engineer | City Engineer | |
| | 02 Harlem | City | City Engineer | Co. Engineer | |
| 037 | **COOK** | County | County | County | Alapaha |
| | 01 Adel | City | Bldg. Off. | Bldg. Off. | |
| | 02 Cecil | EPD | EPD | SW District | |
| | 03 Lenox | EPD | EPD | SW District | |
| | 04 Sparks | City | City Clerk | Bldg. Insp. | |
| 038 | **COWETA** | County | Planning Dept. | Planning Dept. | West Georgia |
| | **Corinth** | **See** | **Heard** | | |
| | 01 Grantville | EPD | EPD | Mountain Dist. | |
| | 02 Haralson | EPD | EPD | Mountain Dist. | |
| | 03 Moreland | EPD | EPD | Mountain Dist. | |
| | 04 Newnan | City | Bldg. Off. | Bldg. Off. | |
| | **Palmetto** | **See** | **Heard** | | |
| | 05 Senoia | EPD | EPD | Mountain Dist. | |
| | 06 Sharpsburg | City | City | City | |
| | 07 Turin | EPD | EPD | Mountain Dist. | |
| 039 | **CRAWFORD** | EPD | EPD | W. Cen. Dist. | Ocmulgee River |
| | 01 Roberta | EPD | EPD | W. Cen. Dist. | |
| 040 | **CRISP** | County | Planning Dept. | Planning Dept. | Middle South GA |
| | 01 Arabi | EPD | EPD | SW District | |
| | 02 Cordele | City | Com. Dev. | Com. Dev. | |
| 041 | **DADE** | County | County | County | |
| | 01 Trenton | EPD | EPD | Mountain Dist. | |
| 042 | **DAWSON** | County | Planning Dept. | Planning Dept. | Upper Chatt. River |
| | 01 Dawsonville | City | City | City | |
| 043 | **DECATUR** | EPD | EPD | SW District | Flint River |
| | 01 Attapulgus | EPD | EPD | SW District | |
| | 02 Bainbridge | City | Bldg. Dept. | Bldg. Off. | |
| | 03 Brinson | EPD | EPD | SW District | |
| **No.** | **Jurisdiction** | **Issuing** | **Permits** | **Compliance** | **SWCD** |

| | | Authority | | | |
|---|---|---|---|---|---|
| | 04 Climax | EPD | EPD | SW Region | |
| **044** | **DEKALB** | County | Public Wks. | Public Wks | DeKalb County |
| | **Atlanta** | **See** | **Fulton** | | |
| | 01 Avondale Est. | City | City | City | |
| | 02 Chamblee | City | City Engineer | City Insp.Dept. | |
| | 03 Clarkston | EPD | EPD | Mountain Dist. | |
| | 04 Decatur | City | City Engineer | City Engineer | |
| | 05 Doraville | City | City | City | |
| | 06 Lithonia | EPD | EPD | Mountain Dist. | |
| | 07 Pine Lake | EPD | EPD | Mountain Dist. | |
| | 08 Stone Mtn. | City | City | City | |
| | 09 Dunwoody | EPD | EPD | Mountain Dist. | |
| **045** | **DODGE** | EPD | EPD | SW District | Central Georgia |
| | 01 Chauncey | EPD | EPD | SW District | |
| | 02 Chester | EPD | EPD | SW District | |
| | 03 Eastman | City | City Manager | Code E.O. | |
| | **Milan** | **See** | **Telfair** | | |
| | 04 Rhine | EPD | EPD | SW Dist. | |
| **046** | **DOOLY** | County | Bldg. Insp. | Bldg. Insp. | Ocmulgee River |
| | 01 Byromville | EPD | EPD | W. Cen. Dist. | |
| | 02 Dooling | EPD | EPD | W. Cen. Dist. | |
| | 03 Lilly | EPD | EPD | W. Cen. Dist. | |
| | 04 Pinehurst | City | Co. Bldg. Insp. | Co. Bldg. Insp. | |
| | 05 Unadilla | City | City | City | |
| | 06 Vienna | EPD | EPD | W. Cen. Dist. | |
| **047** | **DOUGHERTY** | County | Public Wks. | Public Wks | Flint River |
| | 01 Albany | City | Eng. Dept. | Eng. Dept. | |
| **048** | **DOUGLAS** | County | Dept. of Eng. | Dept. of Eng. | West Georgia |
| | **Austell** | **See** | **Cobb** | | |
| | 01 Douglasville | City | City Engineer | City Engineer | |
| | **Villa Rica** | **See** | **Carroll** | | |
| **049** | **EARLY** | EPD | EPD | SW District | Flint River |
| | **Arlington** | **See** | **Calhoun** | | |
| | 01 Blakely | City | Bldg. Off. | Bldg. Off. | |
| | 02 Damascus | EPD | EPD | SW District | |
| | 03 Jakin | EPD | EPD | SW District | |
| **050** | **ECHOLS** | EPD | EPD | SW District | Alapaha |
| **051** | **EFFINGHAM** | County | Zoning Admin. | Bldg.& Z Insp. | Ogeechee River |
| | 01 Guyton | EPD | EPD | Coastal Dist. | |
| | 02 Rincon | Town | Bldg. Insp. | Bldg. Insp. | |
| | 03 Springfield | EPD | EPD | Coastal Dist. | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |

| 052 | **ELBERT** | County | Tax Assessor | Tax Assessor | Broad River |
|---|---|---|---|---|---|
| | 01 Bowman | EPD | EPD | NE District | |
| | 02 Elberton | City | City | City | |
| | | | | | |
| 053 | **EMANUEL** | EPD | EPD | E. Cen. Dist. | |
| | **Adrian** | **See** | **Johnson** | E. Cen. Dist. | |
| | 01 Garfield | EPD | EPD | E. Cen. Dist. | |
| | 02 Nunez | EPD | EPD | E. Cen. Dist. | |
| | 03 Oak Park | EPD | EPD | E. Cen. Dist. | |
| | 04 Stillmore | EPD | EPD | E. Cen. Dist. | |
| | 05 Summertown | EPD | EPD | E. Cen. Dist. | |
| | 06 Swainsboro | EPD | EPD | E. Cen. Dist. | |
| | 07 Twin City | EPD | EPD | E. Cen. Dist. | |
| | | | | | |
| 054 | **EVANS** | EPD | EPD | Coastal Dist. | Ogeechee River |
| | 01 Bellville | EPD | EPD | Coastal Dist | |
| | 02 Claxton | City | City Admin. | City | |
| | 03 Daisy | EPD | EPD | Coastal Dist | |
| | 04 Hagan | EPD | EPD | Coastal Dist | |
| | | | | | |
| 055 | **FANNIN** | County | Land Dev. | Land Dev. | Blue Ridge Mtn. |
| | 01 Blue Ridge | City | Bldg. Insp. | Bldg. Insp. | |
| | 02 McCaysville | EPD | EPD | Mountain Dist. | |
| | 03 Mineral Bluff | EPD | EPD | Mountain Dist. | |
| | 04 Morganton | EPD | EPD | Mountain Dist. | |
| | | | | | |
| 056 | **FAYETTE** | County | Co. Engineer | Co. Engineer | Towaliga |
| | 01 Brooks | EPD | EPD | Mountain Dist. | |
| | 02 Fayetteville | City | City | City | |
| | 03 Peachtree City | City | Bldg. Dept. | Bldg. Dept. | |
| | 04 Tyrone | Town | Town | Zoning Admin. | |
| | 05 Woolsey | EPD | EPD | Mountain Dist. | |
| | | | | | |
| 057 | **FLOYD** | County | Bldg. Insp. | Bldg. Insp. | Coosa River |
| | 01 Cave Spring | EPD | EPD | Mountain Dist. | |
| | 02 Rome | City | Bldg. Insp. | Bldg. Insp. | |
| | | | | | |
| 058 | **FORSYTH** | County | County | County | Upper Chatt. River |
| | 01 Cumming | City | City | City | |
| | | | | | |
| 059 | **FRANKLIN** | EPD | EPD | NE District | Broad River |
| | 01 Canon | EPD | EPD | NE District | |
| | 02 Carnesville | EPD | EPD | NE District | |
| | 03 Franklin Sprgs. | EPD | EPD | NE District | |
| | 04 Lavonia | EPD | EPD | NE District | |
| | 05 Royston | EPD | EPD | NE District | |
| | | | | | |
| 060 | **FULTON** | County | Dev. Ser. Dept. | Dev. Ser. Dept. | Fulton County |
| | 01 Alpharetta | City | P&C Dev. | City | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| | 02 Atlanta | City | Public Works | Public Works | |

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|---|---|---|---|---|---|
| | 03 College Park | City | City Engineer | City Engineer | |
| | 04 East Point | City | Public Works | Public Works | |
| | 05 Fairburn | City | City | City | |
| | 06 Hapeville | City | Pub. Wks. Dir. | Pub. Wks. Dir. | |
| | 07 Mountain Park | City | City | Bldg. Insp. | |
| | 08 Palmetto | City | City Admin. | City Engineer | |
| | 09 Roswell | City | City Engineer | City | |
| | 10 Sandy Springs | City | City | City | |
| | 11 Union City | City | City | City Engineer | |
| | 12 Johns Creek | City | City | City | |
| | 13 Milton | City | City | City | |
| **061** | **GILMER** | County | Pl. Comm. | Pl. Comm. | Limestone Valley |
| | 01 East Ellijay | City | Soil Con. Off. | Soil Con. Off. | |
| | 02 Ellijay | City | E & S Officer | E & S Officer | |
| **062** | **GLASCOCK** | County | Comm. Off. | Comm. Off. | Brier Creek |
| | 01 Edgehill | EPD | EPD | E. Cen. Dist. | |
| | 02 Gibson | EPD | EPD | E. Cen. Dist. | |
| | 03 Mitchell | EPD | EPD | E. Cen. Dist. | |
| **063** | **GLYNN** | County | Bldg. Insp. | Bldg. Insp. | Satilla River |
| | 01 Brunswick | EPD | EPD | Coastal Dist. | |
| **064** | **GORDON** | County | Bldg. Insp. | Bldg. Insp. | Coosa River |
| | 01 Calhoun | City | Bldg. Insp. | Bldg. Insp. | |
| | 02 Fairmount | City | City | City | |
| | 03 Plainville | EPD | EPD | Mountain Dist. | |
| | 04 Ranger | EPD | EPD | Mountain Dist. | |
| | 05 Resaca | EPD | EPD | Mountain Dist. | |
| **065** | **GRADY** | County | B.O. Comm. | B.O. Comm. | Flint River |
| | 01 Cairo | City | City | City | |
| | 02 Whigham | EPD | EPD | SW District | |
| **066** | **GREENE** | County | Bldg. Insp. | Bldg. Insp. | Piedmont |
| | 01 Greensboro | City | Bldg. Insp. | Bldg. Insp. | |
| | 02 Siloam | EPD | EPD | NE District | |
| | 03 Union Point | City | Bldg. Insp. | Bldg. Insp. | |
| | 04 White Plains | EPD | EPD | NE District | |
| | 05 Woodville | EPD | EPD | NE District | |
| **067** | **GWINNETT** | County | Co. Engineer | Co. Engineer | Gwinnett County |
| | 01 Berkeley Lake | City | Zoning Enf. | Zoning Enf. Off. | |
| | 02 Buford | City | City | City | |
| | 03 Dacula | City | City | Bldg. Insp. | |
| | 04 Duluth | City | P & Z Director | Dev. Inspector | |
| | 05 Grayson | City | City | City | |
| | 06 Lawrenceville | City | City | City | |
| | 07 Lilburn | City | Planning Dir. | Planning Dir. | |
| **No.** | **Jurisdiction** | **Issuing** | **Permits** | **Compliance** | **SWCD** |

| | | Authority | | | |
|---|---|---|---|---|---|
| | **Loganville** | **See** | **Walton** | | |
| | 08 Norcross | City | City | P & Z | |
| | 09 Rest Haven | EPD | EPD | EPD | |
| | 10 Snellville | City | City Engineer | City Inspector | |
| | 11 Sugar Hill | City | Insp. Dept. | Insp. Dept. | |
| | 12 Suwanee | City | City | City | |
| **068** | **HABERSHAM** | County | P & Z Officer | P & Z Officer | Upper Chatt. River |
| | 01 Alto | EPD | EPD | Mountain Dist. | |
| | 02 Baldwin | EPD | EPD | Mountain Dist. | |
| | 03 Clarksville | EPD | EPD | Mountain Dist. | |
| | 04 Cornelia | City | City Pl. Dept. | City Pl. Dept. | |
| | 05 Demorest | EPD | EPD | Mountain Dist. | |
| | 06 Mount Airy | EPD | EPD | Mountain Dist. | |
| | 07 Tallulah Fall | EPD | EPD | Mountain Dist. | |
| **069** | **HALL** | County | Co. Engineer | Co. Engineer | Hall County |
| | **Buford** | **See** | **Gwinnett** | | |
| | 01 Clermont | EPD | EPD | NE District | |
| | 02 Flowery Branch | City | Co. Engineer | Co. Engineer | |
| | 03 Gainesville | City | Public Works | Public Works | |
| | 04 Gillsville | EPD | EPD | NE District | |
| | 05 Lula | City | City Clerk | City | |
| | 06 Oakwood | City | City | City | |
| **070** | **HANCOCK** | County | Bldg. & Zon. | Zoning Admin. | Piedmont |
| | 01 Sparta | EPD | EPD | NE District | |
| **071** | **HARALSON** | County | Bldg. & Zon. | Zoning Admin. | West Georgia |
| | 01 Bremen | City | Per. Off. | Co. Code E.O. | |
| | 02 Buchanan | EPD | EPD | Mountain Dist. | |
| | 03 Tallapoosa | EPD | EPD | Mountain Dist. | |
| | 04 Waco | EPD | EPD | Mountain Dist. | |
| **072** | **HARRIS** | County | Community Dev. | Community Dev. | Pine Mountain |
| | 01 Hamilton | City | City | City | |
| | 02 Pine Mountain | City | County | County | |
| | 03 Shiloh | EPD | EPD | W. Cen. Dist. | |
| | 04 Waverly Hall | EPD | EPD | W. Cen. Dist. | |
| | **West Point** | **See** | **Troup** | | |
| **073** | **HART** | EPD | EPD | NE District | Broad River |
| | 01 Bowersville | EPD | EPD | NE District | |
| | **Canon** | **See** | **Franklin** | | |
| | 02 Hartwell | EPD | EPD | NE District | |
| | **Royston** | **See** | **Franklin** | | |
| **074** | **HEARD** | EPD | EPD | Mountain Dist. | West Georgia |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |

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| | 01 Centralhatchee | EPD | EPD | Mountain Dist. | |
| | 02 Corinth | EPD | EPD | Mountain Dist. | |
| | 03 Ephesus | EPD | EPD | Mountain Dist. | |
| | 04 Franklin | EPD | EPD | Mountain Dist. | |
| **075** | **HENRY** | County | County | County | Henry County |
| | 01 Hampton | EPD | EPD | Mountain Dist. | |
| | **02 Jenkinsburg** | **See** | **Butts** | | |
| | 03 Locust Grove | City | City | City | |
| | 04 McDonough | City | P & Z | P & Z | |
| | 05 Stockbridge | City | City | City | |
| **076** | **HOUSTON** | County | Co. Engineer | Co. Engineer | |
| | 01 Centerville | City | Utility Supt. | Utility Supt. | |
| | 02 Perry | City | P & Z | P & Z | |
| | 03 Warner Robins | City | City Engineer | City Engineer | |
| **077** | **IRWIN** | County | Bldg. Insp. | Bldg. Insp. | |
| | 01 Ocilla | City | Bldg. Insp. | Bldg. Insp. | |
| **078** | **JACKSON** | County | P& D Director | P & D Director | |
| | 01 Arcade | City | City | City | |
| | 02 Braselton | Town | Co. P & D | Co. P & D | |
| | 03 Commerce | City | Bldg. & Const. | Bldg. Insp. | |
| | 04 Hoschton | City | Co. P & D | Co. P & D | |
| | 05 Jefferson | City | Co. P & D | Co. P & D | |
| | **Maysville** | **See** | **Banks** | | |
| | 06 Nicholson | EPD | EPD | NE District | |
| | 07 Pendergrass | City | City | City | |
| | 08 Talmo | City | City | City | |
| **079** | **JASPER** | County | Zoning Admin. | Bldg.&Zon. Off. | U. Ocmulgee R. |
| | 01 Monticello | City | Zoning Admin. | Bldg. Off. | |
| | 02 Shady Dale | EPD | EPD | NE Distict | |
| **080** | **JEFF DAVIS** | EPD | EPD | Coastal Dist. | Altamaha |
| | 01 Denton | EPD | EPD | Coastal Dist. | |
| | 02 Hazelhurst | City | City | Bldg. Insp. | |
| **081** | **JEFFERSON** | County | Tax Assessor | Bldg. Insp. | Brier Creek |
| | 01 Avera | EPD | EPD | E. Cen. Dist. | |
| | 02 Bartow | EPD | EPD | E. Cen. Dist. | |
| | **Keysville** | **See** | **Burke** | | |
| | 03 Louisville | City | City | City Admin. | |
| | 04 Stapleton | EPD | EPD | E. Cen. Dist. | |
| | 05 Wadley | EPD | EPD | E. Cen. Dist. | |
| | 06 Wrens | City | Bldg. Insp. | Bldg. Insp. | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| **082** | **JENKINS** | EPD | EPD | E. Cen. Dist. | Brier Creek |

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|---|---|---|---|---|---|
| | 01 Millen | EPD | EPD | E. Cen. Dist. | |
| **083** | **JOHNSON** | EPD | EPD | E. Cen. Dist. | Central Georgia |
| | 01 Adrian | EPD | EPD | E. Cen. Dist. | |
| | 02 Kite | EPD | EPD | E. Cen. Dist. | |
| | 03 Wrightsville | EPD | EPD | E. Cen. Dist. | |
| **084** | **JONES** | County | Zoning E.O. | Zoning E.O. | Piedmont |
| | 01 Gray | City | Zoning Enf. | Zoning Enf. | |
| | **Macon** | **See** | **Bibb** | | |
| **085** | **LAMAR** | County | Zoning Off. | Zoning Off. | Lamar County |
| | 01 Aldora | EPD | EPD | W. Cen. Dist. | |
| | 02 Barnesville | City | Bldg. & Zon. | Bldg. & Zon. | |
| | 03 Milner | EPD | EPD | W. Cen. Dist. | |
| **086** | **LANIER** | County | Co. Comm. | Co. Comm. | Alaphaha |
| | 01 Lakeland | City | Zoning Board | City Inspector | |
| **087** | **LAURENS** | County | County Admin. | Co. Admin. | Central Georgia |
| | **Allentown** | **See** | **Wilkinson** | | |
| | 01 Cadwell | EPD | EPD | E. Cen. Dist. | |
| | 02 Dexter | EPD | EPD | E. Cen. Dist. | |
| | 03 Dublin | City | City | City | |
| | 04 Dudley | EPD | EPD | E. Cen. Dist. | |
| | 05 East Dublin | City | City | City | |
| | 06 Montrose | EPD | EPD | E. Cen. Dist. | |
| | 07 Rentz | EPD | EPD | E. Cen. Dist. | |
| **088** | **LEE** | County | County En. | County Eng. | Lwr. Chattahoochee |
| | 01 Leesburg | City | Co. Pl. Office | Co. Pl. Office | |
| | 02 Smithville | EPD | EPD | SW District | |
| **089** | **LIBERTY** | County | Jnt. Pl. Com. | Jnt. Pl. Com. | Coastal |
| | 01 Allenhurst | Town | Jnt. Pl. Com. | Jnt. Pl. Com. | |
| | 02 Flemington | City | Jnt. Pl. Com. | Jnt. Pl. Com. | |
| | 03 Gum Branch | City | Jnt. Pl. Com. | Jnt. Pl. Com. | |
| | 04 Hinesville | City | Insp. Director | Insp. Director | |
| | 05 Midway | City | Jnt. Pl. Com. | Jnt. P. Com. | |
| | 06 Riceboro | City | Jnt. Pl. Com. | Jnt. Pl. Com. | |
| | 07 Walthourville | City | Jnt. Pl. Com. | Jnt. Pl. Com. | |
| **090** | **LINCOLN** | County | Pl. Comm. | Pl. Director | Lincoln County |
| | 01 Lincolnton | City | City | E&SC Off. | |
| **091** | **LONG** | County | County | County | Coastal |
| | 01 Ludowici | EPD | EPD | Coastal Dist. | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| **092** | **LOWNDES** | County | Co. Engineer | Co. Engineer | Alapaha |

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|---|---|---|---|---|---|
| | 02 Hahira | City | Co. Engineer | Co. Engineer | |
| | 03 Lake Park | City | Co. Engineer | Co. Engineer | |
| | 04 Naylor | EPD | EPD | SW Dist. | |
| | 05 Remerton | EPD | EPD | SW Dist. | |
| | 06 Valdosta | City | City Engineer | City Engineer | |
| **093** | **LUMPKIN** | County | Pl. Off. | Pl. Off. | Upr. Chattahoochee |
| | 01 Dahlonega | City | Bldg. Insp. | Bldg. Insp. | |
| **094** | **MACON** | EPD | EPD | W. Cen. Dist. | Ocmulgee River |
| | 01 Ideal | EPD | EPD | W. Cen. Dist. | |
| | 02 Marshallville | EPD | EPD | W. Cen. Dist. | |
| | 03 Montezuma | EPD | EPD | W. Cen. Dist. | |
| | 04 Oglethorpe | EPD | EPD | W. Cen. Dist. | |
| **095** | **MADISON** | EPD | EPD | NE District | Broad River |
| | 01 Carlton | EPD | EPD | NE District | |
| | 02 Colbert | EPD | EPD | NE District | |
| | 03 Comer | EPD | EPD | NE District | |
| | 04 Danielsville | City | City | City | |
| | 04 Hull | EPD | EPD | NE District | |
| | 05 Ila | City | City Clerk | E&SC Enf. Off. | |
| | **Royston** | **See** | **Franklin** | | |
| **096** | **MARION** | EPD | EPD | WC District | Pine Mountatin |
| | 01 Buena Vista | EPD | EPD | WC District | |
| **097** | **MCDUFFIE** | County | Pl. Admin. | Pl. Admin | McDuffie Co. |
| | 01 Dearing | EPD | EPD | E. Cen. Dist. | |
| | 02 Thomson | City | Co. Pl. Comm. | County | |
| **098** | **MCINTOSH** | EPD | EPD | Coastal Dist. | Coastal |
| | 01 Darien | City | City | City | |
| **099** | **MERIWETHER** | County | Bldg. Dept. | Bldg. Dept. | Roosevelt |
| | 01 Gay | EPD | EPD | W. Cen. Dist. | |
| | 02 Greenville | EPD | EPD | W. Cen. Dist. | |
| | **Haralson** | **See** | **Coweta** | | |
| | 03 Lone Oak | EPD | EPD | W. Cen. Dist. | |
| | 04 Luthersville | EPD | EPD | W. Cen. Dist. | |
| | 05 Manchester | City | Bldg. Dept. | Bldg. Dept. | |
| | 06 Warm Springs | EPD | EPD | W. Cen. Dist. | |
| | 07 Woodbury | EPD | EPD | W. Cen. Dist. | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| **100** | **MILLER** | EPD | EPD | WC District | |
| | 01 Colqutt | EPD | EPD | WC District | |

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| **101** | **MITCHELL** | EPD | EPD | SW District | Flint River |
| | 01 Baconton | EPD | EPD | SW District | |
| | 02 Camilla | City | Bldg. Insp. | Bldg. Insp. | |
| | **Meigs** | **See** | **Thomas** | | |
| | 03 Pelham | EPD | EPD | SW District | |
| | 04 Sale City | EPD | EPD | SW District | |
| **102** | **MONROE** | County | Zoning Off. | Zoning Off. | Towaliga |
| | 01 Culloden | City | City | City | |
| | 02 Forsyth | City | Bldg. Off. | Bldg. Off. | |
| **103** | **MONTGOMERY** | EPD | EPD | EC District | Ohoopee River |
| | 01 Ailey | EPD | EPD | E. Cen. Dist. | |
| | 02 Alston | EPD | EPD | E. Cen. Dist | |
| | 03 Higgston | EPD | EPD | E. Cen. Dist | |
| | 04 Mt. Vernon | EPD | EPD | E. Cen. Dist | |
| | 05 Tarrytown | EPD | EPD | E. Cen. Dist | |
| | 06 Uvalda | EPD | EPD | E. Cen. Dist | |
| | **Vidalia** | **See** | **Toombs** | | |
| **104** | **MORGAN** | County | County | Bldg. Insp. | Piedmont |
| | 01 Bostwick | EPD | EPD | NE District | |
| | 02 Buckhead | EPD | EPD | NE District | |
| | 03 Madison | City | City | Bldg. Insp. | |
| | 04 Rutledge | EPD | EPD | NE District | |
| **105** | **MURRAY** | County | Bldg. Insp. | Bldg. Insp. | Limestone Valley |
| | 01 Chatsworth | City | Bldg. Insp. | Bldg. Insp. | |
| | 02 Eton | City | City | City | |
| **106** | **MUSCOGEE** | Cons. Gov't | Eng. Dept. | Eng. Dept. | Pine Mountain |
| | 01 Bibb City | EPD | EPD | W. Cen. Dist. | |
| | 02 Columbus | Cons. Gov't | Cons. Gov't | Eng. Dept. | |
| **107** | **NEWTON** | County | P & Z | City Engineer | U. Ocmulgee R. |
| | 01 Covington | City | City Engineer | City Engineer | |
| | 02 Mansfield | EPD | EPD | NE District | |
| | 03 Newborn | EPD | EPD | NE District | |
| | 04 Oxford | EPD | EPD | NE District | |
| | 05 Porterdale | EPD | EPD | NE District | |
| **108** | **OCONEE** | County | Insp. Dept. | Insp. Dept | Oconee River |
| | 01 Bishop | EPD | EPD | NE District | |
| | 02 Bogart | EPD | EPD | NE District | |
| | 03 N. High Shoals | EPD | EPD | NE District | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| | 04 Watkinsville | City | Mayor | Bldg. Insp. | |

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| 109 | **OGLETHORPE** | County | Insp. Dept. | Insp. Dept. | Broad River |
| | 01 Arnoldsville | EPD | EPD | NE District | |
| | 02 Crawford | EPD | EPD | NE District | |
| | 03 Lexington | EPD | EPD | NE District | |
| | 04 Maxeys | EPD | EPD | NE District | |
| 110 | **PAULDING** | County | Eng. Dept. | Eng. Dept. | Coosa River |
| | 01 Braswell | EPD | EPD | Mountain Dist. | |
| | 02 Dallas | EPD | EPD | Mountain Dist. | |
| | 03 Hiram | City | Eng. Dept. | Eng. Dept. | |
| 111 | **PEACH** | County | Bldg. Official | Zoning E.O. | Ocmulgee River |
| | 01 Byron | City | P & Z | City Marshall | |
| | 02 Ft. Valley | EPD | EPD | W. Cen. Dist. | |
| 112 | **PICKENS** | County | Lnd. Dev. Off. | Lnd. Dev. Off. | Limestone Valley |
| | 01 Jasper | City | City | City | |
| | 02 Nelson | City | City | | |
| | 03 Talking Rock | City | Mayor | Mayor | |
| 113 | **PIERCE** | County | Jt. Pl. Comm. | Jt. Pl. Comm. | Satilla River |
| | 01 Blackshear | City | City | City Insp. | |
| | 02 Patterson | City | Jt. P. Comm. | Jt. Pl. Comm. | |
| 114 | **Pike** | County | Zoning Admin. | Bldg. Insp. | Towaliga |
| | 01 Concord | EPD | EPD | W. Cen. Dist. | |
| | 02 Meansville | EPD | EPD | W. Cen. Dist. | |
| | 03 Molena | EPD | EPD | W. Cen. Dist. | |
| | 04 Williamson | EPD | EPD | W. Cen. Dist. | |
| | 05 Zebulon | EPD | EPD | W. Cen. Dist. | |
| 115 | **POLK** | EPD | EPD | Mountain Dist. | Coosa River |
| | 01 Aragon | EPD | EPD | Mountain Dist. | |
| | **Braswell** | **See** | **Paulding** | | |
| | 02 Cedartown | City | City Clerk | Bldg. Insp. | |
| | 03 Rockmart | City | Bldg. Insp. | Bldg. Insp. | |
| | **Taylorsville** | **See** | **Bartow** | | |
| 116 | **PULASKI** | County | Bldg. Insp. | Bldg. Insp. | Ocmulgee River |
| | 01 Hawkinsville | City | Bldg. Insp. | Bldg. Insp. | |
| 117 | **PUTNAM** | County | Bldg. Insp. | Bldg, Insp. | Piedmont |
| | 01 Eatonton | City | Bldg. Insp. | Bldg. Insp. | |
| 118 | **QUITMAN** | EPD | EPD | SW District | |
| | 01 Georgetown | EPD | EPD | SW District | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| 119 | **RABUN** | County | Admin. Off. | Admin. Off. | Blue Ridge Mtn. |
| | 01 Clayton | City | City | City | |
| | 02 Dillard | EPD | EPD | Mountain Dist. | |

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| | 03 Mountain City | EPD | EPD | Mountain Dist. | |
| | 04 Sky Valley | City | City | City | |
| | **Tallulah Falls** | **See** | **Habersham** | | |
| | 05 Tiger | EPD | EPD | Mountain Dist. | |
| **120** | **RANDOLPH** | EPD | EPD | SW District | Lwr. Chatt. River |
| | 01 Coleman | EPD | EPD | SW District | |
| | 02 Cuthbert | EPD | EPD | SW District | |
| | 03 Shellman | EPD | EPD | SW District | |
| **121** | **RICHMOND** | County | Pl. Comm. | Eng. Dept. | Brier Creek |
| | 01 Augusta | City | Pl. Comm. | Eng. Dept | |
| | 02 Blythe | EPD | EPD | E. Cen. Dist. | |
| | 03 Hephzibah | EPD | EPD | E. Cen. Dist. | |
| **122** | **ROCKDALE** | County | Dept. P&D | Dept. P&D | Rockdale County |
| | 01 Conyers | City | P& D Dept. | P&D Dept. | |
| **123** | **SCHLEY** | EPD | EPD | W. Cen. Dist. | Lwr. Chatt. River |
| | 01 Ellaville | EPD | EPD | W. Cen. Dist. | |
| **124** | **SCREVEN** | County | Zoning Off. | B&Z Admin. | Ogeechee River |
| | 01 Hiltonia | EPD | EPD | E. Cen. Dist. | |
| | 02 Newington | EPD | EPD | E. Cen. Dist. | |
| | 03 Oliver | EPD | EPD | E. Cen. Dist. | |
| | 04 Rocky Ford | EPD | EPD | E. Cen. Dist. | |
| | 05 Sylvania | City | City | City Manager | |
| **125** | **SEMINOLE** | County | Co. Comm. | Soil Tech | Flint River |
| | 01 Donalsonville | EPD | EPD | SW Region | |
| | 02 Iron City | EPD | EPD | SW Region | |
| **126** | **SPALDING** | County | Bldg. Insp. | Bldg. Insp. | Towaliga |
| | 01 Griffin | City | Bldg. Off. | Bldg. Off. | |
| | 02 Orchard Hill | EPD | EPD | Mountain Dist. | |
| | 03 Sunny Side | EPD | EPD | Mountain Dist. | |
| **127** | **STEPHENS** | EPD | EPD | NE District | Stephens County |
| | 01 Avalon | EPD | EPD | NE District | |
| | 02 Martin | EPD | EPD | NE District | |
| | 03 Toccoa | City | City | City | |
| **128** | **STEWART** | County | Co. Comm. | Co. Comm. | Lwr. Chatt. River |
| | 01 Lumpkin | EPD | EPD | SW District | |
| | 02 Richland | EPD | EPD | SW District | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| **129** | **SUMTER** | County | Bldg. Insp. | Bldg. Insp. | Lwr. Chatt. River |
| | 01 Americus | City | City | City | |
| | 02 Andersonville | EPD | EPD | SW District | |
| | 03 DeSoto | EPD | EPD | SW District | |

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| | 04 Leslie | EPD | EPD | SW District | |
| | 05 Plains | City | City | Co. Inspector | |
| | **Smithville** | **See** | **Lee** | | |
| **130** | **TALBOT** | EPD | EPD | W. Cen. Dist. | Pine Mountain |
| | 01 Geneva | EPD | EPD | W. Cen. Dist. | |
| | 02 Junction City | EPD | EPD | W. Cen. Dist. | |
| | **Manchester** | **See** | **Meriwether** | | |
| | 03 Talbotton | EPD | EPD | W. Cen. Dist. | |
| **131** | **TALIAFERRO** | EPD | EPD | NE District | Piedmont |
| | 01 Crawfordville | EPD | EPD | NE District | |
| | 02 Sharon | EPD | EPD | NE District | |
| **132** | **TATTNALL** | EPD | EPD | Coastal Dist. | Ogeechee River |
| | 01 Cobbtown | EPD | EPD | Coastal Dist. | |
| | 02 Collins | EPD | EPD | Coastal Dist. | |
| | 03 Glennville | City | City Manager | City Mgr. | |
| | 04 Manassas | EPD | EPD | Coastal Dist. | |
| | 05 Reidsville | City | City | City Eng. | |
| **133** | **TAYLOR** | EPD | EPD | WC District | Ocmulgee River |
| | 01 Butler | EPD | EPD | W. Cen. Dist. | |
| | 02 Reynolds | EPD | EPD | W. Cen. Dist. | |
| **134** | **TELFAIR** | County | Co. Comm. | Co. Comm. | Altamaha |
| | 01 Helena | EPD | EPD | SW District | |
| | 02 Jacksonville | EPD | EPD | SW District | |
| | 03 Lumber City | EPD | EPD | SW District | |
| | 04 McRae | City | City Clerk | City | |
| | 05 Milan | EPD | EPD | SW District | |
| | 06 Scotland | EPD | EPD | SW District | |
| **135** | **TERRELL** | County | Co. Comm. | Zon. Admin. | Lwr. Chatt. River |
| | 01 Bronwood | EPD | EPD | SW District | |
| | 02 Dawson | EPD | EPD | SW District | |
| | 03 Parrot | EPD | EPD | SW District | |
| | 04 Sasser | EPD | EPD | SW District | |
| **136** | **THOMAS** | EPD | EPD | SW District | Mid. South Ga. |
| | 01 Barwick | EPD | EPD | SW District | |
| | 02 Boston | EPD | EPD | SW District | |
| | 03 Coolidge | EPD | EPD | SW District | |
| | 04 Meigs | EPD | EPD | SW District | |
| | 05 Ocklocknee | EPD | EPD | SW District | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| | 06 Pavo | EPD | EPD | SW District | |
| | 07 Thomasville | City | Bldg. Dept. | Bldg. Dept. | |
| **137** | **TIFT** | County | Co. Engineer | Co. Engineer | Mid. South Ga. |
| | 01 Omega | City | Co. Engineer | Co. Engineer | |

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| | 02 Tifton<br>03 Ty Ty | City<br>City | City Eng.<br>Co. Engineer | City Eng.<br>Co. Engineer | |
| **138** | **TOOMBS**<br>01 Lyons<br>02 Santa Claus<br>03 Vidalia | County<br>EPD<br>EPD<br>City | Co. Comm.<br>EPD<br>EPD<br>Bldg. Insp. | Co. Comm.<br>Coastal Dist.<br>Coastal Dist<br>Bldg. Insp. | Ohoopee River |
| **139** | **TOWNS**<br>01 Hiawassee<br>02 Young Harris | EPD<br>EPD<br>City | EPD<br>EPD<br>Mayor | Mountain Dist.<br>Mountain Dist.<br>Mayor | Blue Ridge Mtn. |
| **140** | **TREUTLEN**<br>01 Soperton | EPD<br>EPD | EPD<br>EPD | EC District<br>E. Cen. Dist. | Ohoopee River |
| **141** | **TROUP**<br>01 Hogansville<br>02 LaGrange<br>03 West Point | County<br>City<br>City<br>EPD | Bldg. Off.<br>City Manager<br>Com. Dev.<br>EPD | Bldg. Insp.<br>City Mgr.<br>Com. Dev.<br>W. Cen. Dist. | Roosevelt |
| **142** | **TURNER**<br>01 Ashburn<br>02 Rebecca<br>03 Sycamore | County<br>City<br>EPD<br>EPD | Co. Comm.<br>City<br>EPD<br>EPD | Road Supt.<br>Zon. Admin.<br>SW District<br>SW District | Mid. South Ga. |
| **143** | **TWIGGS**<br>**Allentown**<br>01 Danville<br>02 Jeffersonville | EPD<br>**See**<br>EPD<br>EPD | EPD<br>**Wilkinson**<br>EPD<br>EPD | W. Cen. Dist.<br><br>W. Cent. Dist<br>W. Cent. Dist. | Central Georgia |
| **144** | **UNION**<br>01 Blairsville | County<br>EPD | Co. Comm.<br>EPD | E&SC Insp.<br>Mountain Dist. | Blue Ridge Mtn. |
| **145** | **UPSON**<br>01 Thomaston<br>02 Yatesville | County<br>City<br>EPD | Zon. Admin.<br>Bldg. Off.<br>EPD | Zon. Admin.<br>Bldg. Off.<br>W. Cen. Dist. | Towaliga |
| **146** | **WALKER**<br>01 Chickamauga<br>**Ft. Oglethorpe**<br>02 LaFayette<br>03 Lookout Mtn.<br>04 Rossville | County<br>City<br>**See**<br>EPD<br>EPD<br>City | Co. Pl. Com.<br>Utilities Mgr.<br>**Catoosa**<br>EPD<br>EPD<br>City Clerk | Co. Pl. Com<br>Utilities Mgr.<br><br>Mountain Dist.<br>Mountain Dist.<br>City Clerk | Coosa River |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| **147** | **WALTON**<br>01 Between<br>02 Good Hope<br>03 Jersey<br>04 Loganville<br>05 Monroe | County<br>City<br>City<br>EPD<br>City<br>City | Code E.O.<br>City<br>City<br>EPD<br>Pl.& Dev.<br>Code E.O. | Code E.O.<br><br>City<br>NE District<br>Code E.O.<br>Code E.O. | Walton County |

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| | 06 Social Circle | City | Bldg. Insp. | Bldg. Insp. | |
| | 07 Walnut Grove | City | Code E.O. | Code E.O. | |
| **148** | **WARE** | County | Pl. Director | Pl. Director | Satilla River |
| | 01 Waycross | City | City Eng. | City Eng. | |
| **149** | **WARREN** | County | B. of Comm. | Co. Engineer | Warren Co. |
| | 01 Camak | EPD | EPD | E. Cen. Dist. | |
| | 02 Norwood | EPD | EPD | E. Cen. Dist. | |
| | 03 Warrenton | City | City Clerk | City | |
| **150** | **WASHINGTON** | EPD | EPD | EC District | Central Georgia |
| | 01 Davisboro | EPD | EPD | E. Cen. Dist. | |
| | 02 Deepstep | EPD | EPD | E. Cen. Dist. | |
| | 03 Harrison | EPD | EPD | E. Cen. Dist. | |
| | 04 Oconee | EPD | EPD | E. Cen. Dist. | |
| | 05 Riddleville | EPD | EPD | E. Cen. Dist. | |
| | 06 Sandersville | City | City | City | |
| | 07 Tennille | City | City | City | |
| **151** | **WAYNE** | EPD | EPD | Coastal District | |
| | 01 Jesup | EPD | EPD | Coastal Dist. | |
| | 02 Odum | EPD | EPD | Coastal Dist. | |
| | 03 Screven | EPD | EPD | Coastal Dist. | |
| **152** | **WEBSTER** | County | Co. Comm. | Co. Comm. | Lwr. Chatt. R. |
| | 01 Preston | EPD | EPD | SW District | |
| | 02 Weston | EPD | EPD | SW District | |
| **153** | **WHEELER** | EPD | EPD | E. Cen. Dist. | |
| | 01 Alamo | EPD | EPD | E. Cen. Dist. | |
| | 02 Glenwood | EPD | EPD | E. Cen. Dist. | |
| | Scotland | See | Telfair | | |
| **154** | **WHITE** | County | Pl. Comm. | Co. Comm. | Upr. Chatt. R. |
| | 01 Cleveland | City | Comp. Off. | Comp. Off. | |
| | 02 Helen | EPD | EPD | Mountain Dist. | |
| **155** | **WHIFIELD** | County | Bldg. Insp. | Bldg. Insp. | Limestone Valley |
| | 01 Cohutta | EPD | EPD | Mountain Dist. | |
| | 02 Dalton | City | Bldg. Insp. | Bldg. Insp. | |
| | 03 Tunnel Hill | City | City/County | City/County | |
| | 04 Varnell | City | City/County | City/County | |
| **No.** | **Jurisdiction** | **Issuing Authority** | **Permits** | **Compliance** | **SWCD** |
| **156** | **WILCOX** | EPD | EPD | SW District | Ocmulgee R. |
| | 01 Abbeville | EPD | EPD | SW District | |
| | 02 Pineview | EPD | EPD | SW District | |
| | 03 Pitts | EPD | EPD | SW District | |
| | 04 Rochelle | EPD | EPD | SW District | |
| **157** | **WILKES** | County | Tax Assr. | Tax Assr. | Broad River |

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| | 01 Rayle | EPD | EPD | NE District | |
| | 02 Tignall | EPD | EPD | NE District | |
| | 03 Washington | City | Bldg. Off. | Bldg. Off. | |
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| **158** | **WILKINSON** | EPD | EPD | E. Cen. Dist. | Central Georgia |
| | 01 Allentown | EPD | EPD | E. Cen. Dist. | |
| | **Danville** | **See** | **Twiggs** | | |
| | 02 Gordon | EPD | EPD | E. Cen. Dist. | |
| | 03 Irwinton | EPD | EPD | E. Cen. Dist. | |
| | 04 Ivey | EPD | EPD | E. Cen. Dist. | |
| | 05 McIntyre | EPD | EPD | E. Cen. Dist. | |
| | 06 Toomsboro | EPD | EPD | E. Cen. Dist. | |
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| **159** | **WORTH** | EPD | EPD | SW District | Mid. S. Georgia |
| | 01 Poulan | EPD | EPD | SW District | |
| | 02 Sumner | EPD | EPD | SW District | |
| | 03 Sylvester | City | Bldg. Insp. | Bldg. Insp. | |
| | 04 Warwick | EPD | EPD | SW District | |

Mountain Dist. – EPD Mountain District Office
NE District – EPD Northeast District Office
W. Cen. Dist. – EPD West Central District Office
E. Cen. Dist. – EPD East Central District Office
SW District – EPD South West District Office
Coastal Dist. – EPD Coastal District Office