

MONITORING GENERAL NOTES:

It has been determined that the increase in turbidity at the specified locations will be representative of the increase in turbidity for all waters leaving the site. Approved primary and alternate representative monitoring sites are identified in the table.

Monitoring site	Primary or Alternate Site	Location (Sta. and Side)	Name of Receiving water	Applicable construction stage for monitoring	Sampling Type (Outfall or Receiving Water)	Drainage Area	Disturbed Area	Warm or Cold water Stream	Appendix B NTU value (outfall Monitoring Only)	Allowable NTU Increase (For Receiving Water)	Location Description
1.	Primary	Sta 133+00 - Lt & Rt	Turkey Creek	Stage 1	Receiving Wtr	114 Sq MI	15 ac.	Warm	500 NTU	25 NTU	
2.											

(According to the EPD, additional monitoring sites may be required depending on significant changes in typical sections)

The primary site specified should be used as the initial sampling location. The alternate sampling sites may be used if additional sampling is required and/or if the primary sampling site is no longer located within the active phase of construction. A representative from the Department's Office of Environmental Compliance will be responsible for selecting additional alternate monitoring locations within the active phase of construction, when the designated site is not within the active phase of construction.

MONITORING SAMPLING METHODS & PROCEDURES

See Special Provision 167 and other contract documents for Monitoring Sampling Methods and Procedures.

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROAD AND AIRPORT DESIGN
ESPC GENERAL NOTES

DRAWING No.
51-2