EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN CHECKLIST COMMON DEVELOPMENTS

			SWCD:						
Projec	t Name:				Address:				
City/County:					Date on Plans:				
Plan Page #	Included Y/N			TO BE SHOV	VN ON ES&PC PLAN				
		1.	The applicable Erosion, Sedimentation and Pollution Control Plan Checklist established by the Commission as of January 1 of the year in which the land-disturbing activity was permitted. (The completed Checklist must be submitted with the ES&PC Plan or the Plan will not be reviewed)						
		2.	Level II certification number issued by the Commission, signature and seal of the certified Design Professional. (Signature, seal and Level II number must be on each sheet pertaining to ES&PC plan or the Plan will not be reviewed)						
		3.	The name and phone numbe	r of the 24-hour local conta	ct responsible for erosion	n, sedimentation and polluti	ion controls		
		4.	Provide the name, address and phone number of primary permittee or tertiary permittee						
		5.	Note total and disturbed acreage (the disturbed area shall be the total estimated disturbed area of the primary and secondary permittees or the tertiary permittee) of the project or phase under construction						
		6.	Provide land lot and district numbers for site location. Describe critical areas and any additional measures that will be utilized for these areas.						
		7.	Provide vicinity map showing site's relation to surrounding areas. Include designation of specific phase, if necessary.						
		8.	Graphic scale and north arrow						
		9.	Existing and proposed contour				_		
			-	Map Scale	Ground Slope Flat 0 - 2%	Contour Intervals, ft. 0.5 or 1	4		
				1 inch = 100ft or larger scale	Rolling 2 - 8% Steep 8% +	1 or 2 2,5 or 10			
		10.	Boundary line survey.				-		
		11.	Delineation and acreage of co	ontributing drainage basins	on the project site.				
		12.	Delineation of on-site wetland	ds and all state waters locat	ed on and within 200 fee	et of the project site.			
		13.	Delineation of the applicable				nal buffers		
		14.	required by the Local Issuing Delineate all sampling locatio discharged.	Authority. Clearly note and ns, perennial and intermitte	d delineate all areas of in ent streams and other wa	npact. Iter bodies into which storm	ı water is		
		15.	Storm-drain pipe and weir veildentify/Delineate all storm w		let protection to accomm	nodate discharges without e	erosion		
		16.	Soil series for the project site	• .					
一			Identify the project receiving		acent areas including stre	eams, lakes, residential are	as.		
			wetlands, etc. which may be	affected.	-				
		18.	Any construction activity which discharges storm water into an Impaired Stream Segment, or within 1 linear mile upstream of and within the same watershed as, any portion of an Biota Impaired Stream Segment must comply with Part III. C. of the Permit. Include the completed Appendix 1 listing all the BMPs that will be used for those areas of the site which discharge to the Impaired Stream Segment.						
		19.	If a TMDL Implementation Plan for sediment has been finalized for the Impaired Stream Segment (identified in item 18 above) at least six months prior to submittal of NOI, the ES&PC Plan must address any site-specific conditions or requirements included in the TMDL Implementation Plan.						
		20	Provide hydrology study and	•		dayalanad canditions			
			Initial date of the Plan and the	,	·	·	o rovicions		
			The limits of disturbance for e	•	•	the entity who requested th	e revisions.		
=			Limit of disturbance shall be	•		oo (i o Drimany Socondany	or Tortional		
		23.	any one time and no more the Office. If EPD approves the r BMPs listed in Appendix 1 of (A copy of the written approximately (A copy of the written approximately approxim	an 50 contiguous acres at c request to disturb 50 acres this checklist.	one time without prior wri or more at any one time,	tten authorization from the the Plan must include at le	EPD Distric		
		24.	Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin, retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage volume must be in place prior to and during all land disturbance activities until final stabilization of the site has been achieved. A written rationale explaining the decision to use equivalent controls when a sediment basin is not attainable must be included in the Plan for each common drainage location in which a sediment basin is not provided. Worksheets from the Manual must be included for structural BMPs and all calculations used by the design professional to obtain the required sediment storage when using equivalent controls.						
		25.	Use of alternative BMPs whose performance has been documented to be equivalent to or superior to conventional BMPs as certified by a Design Professional (unless disapproved by EPD or the Georgia Soil and Water Conservation Commission). Please refer to the Alternative BMP Guidance Document found at www.gaswcc.org .						
		26.	Best Management Practices						
一			BMPs for concrete washdown		•	•	out of the drum		
			at the construction site is prol		, pp. 1 200				

		28.	Provide BMPs for the remediation of all petroleum spills and leaks.
		29.	Plan addresses BMPs for all phases of common development including individual building lots and out-parcels, etc. regardless of who owns or operates the individual sites. Include a typical and any situational lots applicable.
		30.	Location of Best Management Practices that are consistent with and no less stringent than the Manual for Erosion and Sediment Control in Georgia. Use uniform coding symbols from the Manual, Chapter 6, with legend.
		31.	Description of the nature of construction activity.
		32.	A description of appropriate controls and measures that will be implemented at the construction site including: (1) initial sediment storage requirements and perimeter control BMPs, (2) intermediate grading and drainage BMPs, and (3) fina BMPs.
		33.	Description and chart or timeline of the intended sequence of major activities which disturb soils for the major portions of the site (i.e., initial perimeter and sediment storage BMPs, clearing and grubbing activities, excavation activities, utility activities, temporary and final stabilization).
		34.	Description of the practices that will be used to reduce the pollutants in storm water discharges.
		35.	Description of the measures that will be installed during the construction process to control pollutants in storm water that will occur after construction operations have been completed.
		36.	Design professional's certification statement and signature that the site was visited prior to development of the ES&PC Plan as stated on page 17 of the permit.
		37.	Design professional's certification statement and signature that the permittee's ES&PC Plan provides for an appropriate and comprehensive system of BMPs and sampling to meet permit requirements as stated on page 17 of the permit
		38.	$\label{lem:continuous} Certification\ statement\ and\ signature\ of\ the\ permittee\ or\ the\ duly\ authorized\ representative\ as\ stated\ in\ section\ V.G.2.d.\ of\ the\ state\ general\ permit.$
		39.	An estimate of the runoff coefficient or peak discharge flow of the site prior to and after construction activities are completed.
		40.	Indication that non-exempt activities shall not be conducted within the 25 or 50-foot undisturbed stream buffers as measured from the point of wrested vegetation without first acquiring the necessary variances and permits.
		41.	Indication that the design professional who prepared the ES&PC Plan is to inspect the installation of the initial sediment storage requirements and perimeter control BMPs within 7 days after installation.
		42.	Indication that amendments/revisions to the ES&PC Plan which have a significant effect on BMPs with a hydraulic component must be certified by the design professional.
		43.	Indication that waste materials shall not be discharged to waters of the State, except as authorized by a Section 404 permit.
		44.	Indication that the applicable portion of ES&PC Plan is to be provided to each secondary permittee prior to the secondary conducting any construction activity and that each secondary shall sign the Plan or portion of the Plan applicable to their site. List the names and addresses of all secondary permittees.
		45.	Documentation that the ES&PC Plan is in compliance with waste disposal, sanitary sewer, or septic tank regulations during and after construction activities have been completed.
		46.	Provide complete requirements of inspections and record keeping by the primary permittee, secondary permittees and tertiary permittees.
		47.	Provide complete requirements of sampling frequency and reporting of sampling results.
		48.	Provide complete details for retention of records as per Part IV.F. of the permit.
		49.	Description of analytical methods to be used to collect and analyze the samples from each location.
		50.	Appendix B rationale for outfall sampling points where applicable.
		51.	Clearly note statement in bold letters- "The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to, or concurrent with, land disturbing activities."
		52.	Clearly note maintenance statement in bold letters - "Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source."
		53.	Clearly note the statement in bold letters - "Any disturbed area left exposed for a period greater than 14 days
	_	5 /ι	shall be stabilized with mulch or temporary seeding." Provide detailed drawings for all structural practices. Specifications must, at a minimum, meet the guidelines set forth in
		J4.	the Manual for Erosion and Sediment Control in Georgia.
		55.	Provide vegetative plan, noting all temporary and permanent vegetative practices. Include species, planting dates and seeding, fertilizer, lime and mulching rates. Vegetative plan shall be site specific for appropriate time of year that seeding will take place and for the appropriate geographic region of Georgia.

Effective January 1, 2013