

## GAR100003 ES&PC Plan Review Checklist

Project: \_\_\_\_\_

Permit Page	Included Y/N	
4	<input type="checkbox"/>	1. Design professional qualifications.
14	<input type="checkbox"/>	2. Design professional certification statement and signature that the permittee's ES&PC Plan provides for an appropriate and comprehensive system of BMPs, and sampling expected to meet permit requirements.
15	<input type="checkbox"/>	3. Design professional certification that the site was visited prior to development of the ES&PC Plan.
15	<input type="checkbox"/>	4. Indication that no activities shall be conducted within the 25 or 50-foot stream buffer along the banks of all state waters.
16	<input type="checkbox"/>	5. Plan describes practices used to reduce the pollutants in storm water discharges.
16	<input type="checkbox"/>	6. 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.
16	<input type="checkbox"/>	7. 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.
17	<input type="checkbox"/>	8. Indication that the design professional who prepared the ES&PC Plan is to inspect the installation of BMPs within 7 days after initial construction activity begins.
17&30	<input type="checkbox"/>	9. Signed by the design professional and includes the certification in accordance with section V.G.d. of the permit.
17	<input type="checkbox"/>	10. Indication that each secondary permittee is to be provided with a copy of the Plan or portion of the Plan applicable to their site and that each secondary shall sign the Plan or portion of the Plan applicable to their site.
18	<input type="checkbox"/>	11. Indication that amendments to the ES&PC Plan which have a significant effect on BMPs with a hydraulic component must be certified by the design professional.
18&19	<input type="checkbox"/>	12. Plan contains BMPs that are consistent with and no less stringent than the Manual for Erosion and Sediment Control in Georgia including initial perimeter controls, intermediate grading and drainage BMPs, and final BMPs. (See checklist on page 2 for other Plan components)
19	<input type="checkbox"/>	13. Description of the nature of construction activity.
19	<input type="checkbox"/>	14. Description and chart or timeline of the intended sequence of major activities.
19	<input type="checkbox"/>	15. Estimate of the total area of the site and the total area expected to be disturbed.
19	<input type="checkbox"/>	16. An estimate of the runoff coefficient or peak discharge flow of the site prior to and after construction activities are completed.
19	<input type="checkbox"/>	17. Site map including drainage patterns, surface waters including wetlands, and locations where storm water is discharged to surface water.
19	<input type="checkbox"/>	18. Receiving waters and wetland areas identified.
19	<input type="checkbox"/>	19. List of the names and addresses of all secondary permittees.

20		20. Sediment basins or the calculations documenting 67 cubic yards of storage per acre drained.
20		21. Rationale explaining the decision not to use sediment basins on the site.
20		22. 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.
21		23. Indication that waste materials shall not be discharged to waters of the State, except as authorized by a Section 404 permit.
21		24. BMPs to minimize off-site vehicle tracking of sediments and the generation of dust.
21		25. Documentation that the ES&PC Plan is in compliance with waste disposal, sanitary sewer, or septic tank regulations.
21		26. BMPs for the remediation of all petroleum spills and leaks.
21-24		27. Details on required inspections and record keeping by the primary permittee, secondary permittees, and tertiary permittees.
24		28. Description of procedures to ensure timely maintenance of vegetation, erosion and sediment control measures.
24		29. Perennial and intermittent streams and other water bodies into which storm water is discharged.
24		30. Sampling locations.
24		31. Analytical methods used to collect and analyze the samples from each location.
24		32. Appendix B Rationale for outfall sampling points.
24		33. Information on sampling frequency and reporting requirements.

**Checklist for Plan Components (No. 12)**

1. Graphic scale and north arrow
2. Vicinity map
3. Existing and planned contours
4. Contributing drainage areas delineated with acreage both on and off site
5. Locations of erosion and sedimentation control features using uniform coding symbols
6. Undisturbed stream buffers adjacent to state waters delineated
7. Soil series delineated
8. Receiving streams delineated and a description of neighboring areas which might be affected
9. Phased plan into initial, intermediate and final phases
10. ES&PC plan for typical building lot and each situational lot in the development
11. Limits of construction or limits of disturbance shown
12. Revision and/or initial date of plan
13. Name, address and phone number of primary permittee
14. Name of 24-hour contact person
15. Certificate number, signature, and seal of design professional
16. Vegetation plan
17. Detail specifications for all structural BMPs that meet the standards of the Manual for Erosion and Sediment Control in Georgia