

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

March 30, 2011

Mr. Joel I. Beerman Vice President, General Counsel and Secretary Georgia Gulf Corporation 115 Perimeter Center Place, Suite 460 Atlanta, GA 30346

RE: Georgia Gulf Corporation

Item 4.01 Form 8-K filed March 21, 2011 Item 4.01 Form 8-K/A filed March 25, 2011

File No. 1-9753

Dear Mr. Beerman:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Jeffrey Gordon Staff Accountant