# Department of Environmental Protection

FILE COPY

Lawton Chiles
Governor

Northwest District
160 Governmental Center
Pensacola, Florida 32501-5794

Virginia B. Wetherell
Secretary

JUNE 21, 1996

Ken Edwards
Plant Manager
Harborlite Corporation
612 Shelfer Street
Quincy, Florida 32351-0999

0390030-001-AC

Dear Mr. Edwards:

This is in response to the application submitted for processing changes to your Perlite Processing System, permit number AO20-200569. According to your application the process changes involve piping, a drop bin and an increase in baghouse bags length and fan size to accommodate a horticulture perlite product. With no emissions increase, these changes can be done with a permit amendment.

By this letter permit AO20-200569 is amended as follows.

1. The following is added to the description on page 1:

A new horticulture perlite product requires installing piping and a drop bin. This new product, with a larger particle size than the standard product, cannot be made simultaneously with the standard product and will result in no emissions change. The horticulture perlite is chemically identical and can be produced at 2 tons per hour, less than the 3 tons per hour for the standard product. The furnace vent baghouse is modified by increasing the bag length from 8 to 10 feet and increasing the fan size from 8000 cfm to 10000 cfm at 300°F.

All other specific conditions remain in effect.

This letter shall be attached to and made part of permit AO20-200569.

Sincerely,

Ed K. Middleswart

Ed K. Middleswart, P.E.
Program Administrator
Air Resources Management

EKM:rpc

cc: William Yates Wilkie, P.E.; Norman, Hough, Wilkie and Lane Engineering, Inc.