

ALMACK AGRONOMIC SERVICES INC.

SPECIALISTS IN TURFGRASS NUTRITION



October 30th, 2012

Holly and Bud Long
AT & H Industries Inc.
P.O. Box 38 Stn Whonnock
Maple Ridge, B.C.
V2W 1V9

Dear Holly & Bud:

Enclosed are the physical and chemical analyses reports of the two submitted *Golf Course Sand* samples submitted. They were titled 1.0 mm Golf Sand & 3.0 mm Golf Sand respectively.

These analyses were conducted at Brookside Laboratories Inc., the first laboratory to receive U.S.G.A. (A2LA) accreditation for conducting physical analyses for the turf grass industry.

I am pleased to report that both these samples contain particle size analysis and sand fractions parameters meeting all the guidelines as suggested by the U.S.G.A. (United States Golf Association). In order to be universally accepted, a product must meet these guidelines.

The chemical analyses (soil audit) indicates the sand is also very low in sodium so salt contamination is not an issue which if elevated could restrict seed and sod establishment.

The calcium content reported on the soil audit also indicates that both sand samples are silica in nature. Generally, silica sands are preferred over those which are calcareous based.

If I may be of further assistance, please do not hesitate to contact me.

Yours sincerely,

Signed: _____

Corrie Almack P.Ag.