



FERTILIZER & LIME SAMPLE SUBMITTAL FORM

A&L Eastern Agricultural Laboratories, Inc.

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Account #

Customer Information		
Submitted By	Charge To	Copy To

Please Check Desired Tests

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			Fertilizer Analysis					Limestone Analysis					
Sample ID	Lab Number (Lab Use Only)	Approximate Analysis ¹	Total Nitrogen	Available Phosphate	Soluble Potash	Total Phosphate ²	pH	TNV ³	ENV ⁴	Sieve Analysis	Calcium	Mag- nesium	Other ⁵
										__ 20 mesh __ 60 mesh __ 100 mesh			
										__ 20 mesh __ 60 mesh __ 100 mesh			
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										__ 20 mesh __ 60 mesh __ 100 mesh			

Notes	Special Instructions or Remarks
<p>1. Fertilizer grades may be above or below the standard range used in the analytical procedure. For better accuracy and faster turn around time, please give approximate analysis.</p> <p>2. Most States accept only available phosphate as guaranteed analysis.</p> <p>3. TNV - Total Neutralizing Value or Calcium Carbonate Equivalent (CCE).</p> <p>4. ENV - Effective Neutralizing Value, taking into account the difference of particle size</p> <p>5. Other tests available - Polyphosphate, Ammonia-N, Nitrate-N, Urea-N, Water soluble & insoluble-N, Total & Sulfate-S, Boron, Chloride, Moisture, Specific Gravity, Iron, Copper, Manganese, Zinc, All above analyses based on AOAC procedures.</p> <p>Washington State Heavy Metals - As, Cd, Co, Pb, Mo, Ni, Se, Zn, Hg. EPA SW846 sample preparation & procedures.</p>	