

# DAIRY LAGOON WATER ANALYSIS REPORT

Lab Number: LW730002  
Date Received: 7/28/2008  
Date Tested: 7/30/2008  
Submitted By: JOE FARMER  
Company: ABC DAIRY  
Grower:  
Sample ID: #2

	Results	lbs/1000 gal	lbs/acre inch
pH	7.50		
E.C.w (mmhos)	1.08		
Soluble Salts (ppm)	691		
Total Kjeldahl Nitrogen (ppm)	102	0.85	23.1
Ammonium Nitrogen (ppm)	28	0.23	6.3
Nitrate Nitrogen (ppm)			
Phosphorus (ppm)	6	0.05	1.4
Potassium (ppm)	74	0.62	16.8
Calcium (ppm)	28		
Magnesium (ppm)	22		
Sodium (ppm)	44		
Boron (ppm)	0.1		
Chlorides (ppm)	0.0		
Sulfate Sulfur (ppm)			
Zinc (ppm)			
Iron (ppm)			
Copper (ppm)			
Manganese (ppm)			

\*To convert to P<sub>2</sub>O<sub>5</sub> multiply phosphorus by 2.29

\*To convert to K<sub>2</sub>O multiply potassium by 1.20

REVIEWED AND APPROVED BY \_\_\_\_\_

Joshua C. Huot