



DENELE ANALYTICAL, INC.

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DAIRY COMPLIANCE ANALYSIS REPORT

Customer/Order To:
Ag Consulting Inc.
1800 Pasture Way
Turlock, CA
95380

Order:
ADC Dairy Inc.
1300 Jersey Lane
Madison, CA
95355

PURCHASE ORDER NO.
RECEIVED DATE: 1/16/2009 2:15:13 PM
SUBMITTED BY: Joe Farmer

Processed Water - (H3 & H3-PH)
SOURCE: Legion Water

| Customer Sample | Lab ID | Analyte | Code | Amount | Units | Lim./10,000 gal |
|--------------------------------------|-----------|-------------------------|------|--------|-----------|-----------------|
| Milane Water Rye Grass Fertilizer | 008108000 | Electrical Conductivity | EC | 8.77 | nanhos/cm | |
| | | Calcium | Ca | 322 | mg/L | 25.0 |
| | | Magnesium | Mg | 236 | mg/L | 19.7 |
| | | Sulfate | Na | 385 | mg/L | 32.2 |
| | | Potassium | K | 1,504 | mg/L | 127.9 |
| | | Chloride | Cl | 637 | mg/L | 53.1 |
| | | Total Kjeldahl Nitrogen | TKN | 1,227 | mg/L | 110.7 |
| | | Ammonium Nitrogen | NH-N | 680 | mg/L | 56.7 |
| | | Phosphorus | P | 79 | mg/L | 6.6 |
| | | Sulfur | S | 30 | mg/L | 2.5 |

| Customer Sample/Analyte | Lim. % | Lim. % | Lim. % | Lim. % | Lim. % |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| Calcium/Ca | 25 | 25 | 25 | 25 | 27 |
| Magnesium/Mg | 20 | 20 | 20 | 20 | 20 |
| Sulfate/Na | 32 | 32 | 32 | 32 | 32 |
| Potassium/K | 128 | 128 | 128 | 128 | 128 |
| Chloride/Cl | 53 | 53 | 53 | 53 | 53 |
| Total Kjeldahl Nitrogen (TKN) | 111 | 111 | 111 | 111 | 111 |
| Ammonium Nitrogen (NH-N) | 57 | 57 | 57 | 57 | 57 |
| Phosphorus (P) | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| Sulfur (S) | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |

The accuracy of these analytical results is the primary responsibility of the customer or sender. Denele Analytical assumes no responsibility for either customer use or any results variability for any other reasons, including but not limited to, those listed and conditions that represent any challenges and conditions identified elsewhere on this report submitted for work.