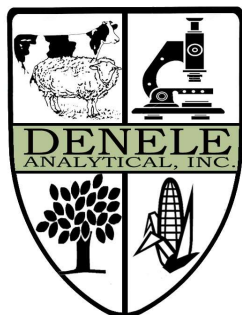


Denele Analytical, Inc.



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You Grow it, We Test It!

2024 Pricing

NIR PACKAGES (4 hour Analysis)

NIR DCAD

		HAY		SILAGE
Moisture, Crude protein, ADF, NDF, Lignin, TDN, NEL, Ca, P, K, Mg (Na, S, Cl, & DCAD on Hay & Corn Silage ONLY)	\$	22.67	\$	25.79

NIR MOISTURE

Moisture and Dry Matter	\$	21.63	\$	21.63
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WET CHEMISTRY (4 day Analysis)

WET CHEM MOISTURE

Moisture and Dry Matter			\$	21.63
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WET CHEM DCAD

Wet Chem Basic + Ca, Mg, Na, K, P, S, Cl, Zn, Fe, Cu, DCAD			\$	41.39
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WET CHEM BASIC

Moisture Crude Protein, ADF, NDF, TDN, NEL			\$	36.19
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PROXIMATE ANALYSIS

Moisture , Crude Protein, Fat, Crude Fiber, Ash			\$	46.29
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ALMOND HULL WET CHEMISTRY

Ash, Crude Fiber, Moisture, Acid Detergent Fiber, Lignin			\$	40.35
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WET CHEM DCAD MINERALS

Ca, P, K, Mg, Na, B, Zn, Cu, Mn, Fe, S, Cl, Moisture			\$	35.15
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COMPLETE SOIL ANALYSIS

Carbonates, Soluble Salts, Percolation, pH, E.C., Nitrogen, Phosphorus, Potassium, Calcium, Magnesium Sodium, Boron, Zinc, Iron, Copper, Manganese, Sulfate Sulfur, Cation Exchange, Base Saturation (Calcium, Magnesium, Potassium, Sodium), Saturation Extract Analysis and recommendations for Nitrogen, Phosphate, Boron, Zinc, Manganese, Copper, Sulfur, Gypsum and Lime.			\$	56.99
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SOIL DRR

Soil DRR + Complete	\$	130.63
Nitrogen release per year (DRR)	\$	73.63
Nematodes (To Species)	\$	70.51

COMPLETE LEAF AND PETIOLE ANALYSIS

Total Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Boron, Zinc, Iron, Copper, Manganese, Sulfur	\$	47.63
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COMPLETE IRRIGATION WELL WATER ANALYSIS

Soluble Salts, Calcium, Magnesium, Sodium, Chloride, Sulfate Sulfur, Potassium, Nitrate, E.C. , Bicarbonates, Boron, Nitrate Nitrogen, Sodium Absorption Ratio	\$	47.63
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COMPLETE LAGOON ANALYSIS

Total Kjeldahl Nitrogen, Ammonia Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Boron, pH, EC, Soluble Salts	\$	67.39
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LIVESTOCK WATER SUITABILITY ANALYSIS

pH, EC, Soluble Salts, Calcium, Magnesium, Chloride, Sulfate Sulfur, Potassium, BiCarbonates, Nitrate, Boron, Nitrate Nitrogen, Sodium Absorption Ratio (SAR), Adjusted SAR, and Exchangeable Sodium percent, Coliform, and E. coil Enumeration * Needed: Regular sampling bottle and specific Bacteria Bottle*	\$	87.15
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POTABLE WATER

Bacteria reported as Present or Absent + Nitrate Nitrogen	\$	55.95
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WATER BACTERIA

E.Coil & Coliform (Present)	\$	34.11
E.Coil & Coliform (Enumeration)	\$	61.15
E.Coil + Total Coliform and Fecal * Needed: Regular sampling bottle and specific Bacteria Bottle Samples must be dropped off within 6 hours of sampling time Monday-Thursday*	\$	99.63

COMPLETE MANURE/COMPOST ANALYSIS

Total Nitrogen, Phosphorus, Sulfur, Calcium, Magnesium, Sodium, Boron, Zinc, Iron, Manganese, Copper, Soluble Salts, Organic Matter and Moisture, E.C., C:N Ratio	\$	59.07
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COMPLETE FERTILIZER ANALYSIS

Calcium, Magnesium, Sodium, Potassium, Phosphorus, Sulfur, Total Nitrogen, Manganese, Copper, Iron, Zinc	\$	156.83
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Partial: N+ P + K	\$	84.03
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OLIVE OIL ANALYSIS

Standard	\$	47.63
Partial	\$	62.40
Panel A - A Peroxide Free Fatty Acid, LIV (Includes 232,270 And Delta K)	\$	115.01

<u>IRRIGATED LANDS</u>	IIP1 + GEO	\$	110.24
Irrigated Lands Pack (Nitrate & Nitrite)	ILP1	\$	47.84
Irrigated Lands Pack (Nitrate & Ammonia)	ILP4	\$	35.36
Irrigated Land Re-Test			
Irrigated Land TGT			

DOMESTIC & AG WELL IRRIGATION/ GROUND WATER

Irrigated Water Combination	H1 E.C., NO3-N, NH3-N, Tn, TKN	\$	48.45
Domestic And Ag Wells	H7 Combination of H1 & H6	\$	92.35
Domestic And Ag Wells	H14 E.C., NO3-N, NH3-N, Ca,Mg, Bicarb,Carb, TDS,SO4,Cl	\$	141.23
Irrigation/Ground Water	H6 EC, TN, TDS	\$	68.43

PROCESSED WASTE WATER

Processed Waste Water	H3 Ca, Mg, Na, EC, NH3-N, TKN, TP, K, TDS	\$	75.71
Processed Waste Water - Aerated	H4 EC, NH3N-N, NO3-N, TKN, TP, K, TDS	\$	102.75
Processed Waste Water - Minerals	H5 Bicarb, SO4,Cl, Carbonate	\$	86.11
Processed Waste Water - Combo	H8 Combination of H3 &H5	\$	134.99
Processed Waste Water - Combo	H9 Combination of H3 & H5	\$	159.95

Tile Drain

Tile Drain	H2 E.C., NO3-N, TP, NH3-N, TDS	\$	80.91
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Discharge Water

Discharge Water	E1 EC, Temp, pH, NO3-N, NH3-N, N, TKN, K, TDS Dissolved Oxygen, BOD 5, TSS, Total & Fecal Coliform	\$	197.39
Storm Water Discharge From Production Area	E2 EC, Temp, pH, NO3-N, NH3-N, TP, Turbidity, Dissolved Oxygen Total & Fecal-Coliform	\$	171.39
Tail Water	E3 E.C., Temp, pH, NO3-N, NH3-N, TP, Total & Fecal Coliform	\$	156.83
Storm water rom Land Application	E4 EC, Temp, pH, NO3-N, NH3-N, TP	\$	159.95

MANURE

Manure Export	M1 % Moisture	\$	18.51
Manure On- Site	M3 TN, TP, K, % Moisture	\$	55.95
Manure On- Site Minerals	M4 Ca, Mg, Na, Bicarb, Carb, SO4, Cl, Ash	\$	86.11
Manure On- Site Combination	M7 Combination of M3 and M4	\$	110.03

PLANT TISSUE

Plant Tissue	% Moisture, Ash, TN, P, K, and DM as received	\$	63.23
Plant Tissue F18 +	% Moisture, Ash, TN, P, K,TP, TS, and DM as received	\$	85.07
Plant Tissue F19	% Moisture, TN, + Complete Plant Analysis	\$	81.95
Complete Plant Tissue Analysis	TN, TP, K, Ca, Mg, B, Zn, Fe, Mn, Cu, Na, 561	\$	47.63

SOIL

Soil- Summer Soluble	K3 Soluble Phosphorus	\$	37.23
Soil- Spring	K4 NO3-N, Organic Matter	\$	35.15
Soil- Pre Plant	K5 NO3-N (2ft NO3), Fall(1-2ft NO3) Fall (2-3NO3)	\$	30.99
Soil- Fall	K6 NO3-N, Soluble Salt, P, K, Organic Matter, EC	\$	60.11
Soil- Combo	K7 Combination of K3 & K 4	\$	64.27
Soil Combo	K8 Combination of K3 &K5	\$	56.99

ADDITIONAL ANALYSIS'

ADF	\$ 29.95	Germination	\$ 35.15	Total Phosphorus	\$ 35.15
Carbonate Alkalinity	\$ 35.15	Lead	\$ 34.11	Turbidity	\$ 23.71
Hydroxide Alkalinity	\$ 20.59	Listeria	\$ 77.79	Water Hardness	\$ 29.95
Total Alkalinity	\$ 28.08	NH4-N or NH3-N	\$ 29.95	Yeast & Mold	\$ 32.03
Aerobic Plate Count	\$ 37.48	Nitrate Nitrogen or Nitrate	\$ 29.95	GMO	\$ 68.64
Arsenic	\$ 39.31	N- Phuric Curve	\$ 39.31	Herbicide Package	\$ 473.20
Ash	\$ 33.07	Organic Matter	\$ 17.47	Herbicide Panel 1	\$ 488.80
BOD	\$ 68.64	pH	\$ 13.31	Herbicide Panel 2	\$ 322.40
Boron	\$ 29.95	Potassium	\$ 25.79	Herbicide Panel 3	\$ 504.40
Buffer pH	\$ 12.27	Purity	\$ 27.87	Herbicide Screen 2	\$ 286.00
C:N Ratio	\$ 33.07	Seed Count	\$ 28.91	Pesticide/Herbicide Panel	\$ 332.18
CBOD	\$ 49.71	Staphylococcus	\$ 42.43		
Chloride	\$ 13.31	Starch	\$ 33.07		
Crude Fiber	\$ 35.15	Starch & Sugar	\$ 76.75		
Dissolved Oxygen	\$ 29.95	Sugar	\$ 47.63		
Fat	\$ 32.03	Texture	\$ 23.71		
Fecal Coliform	\$ 48.67	TKN	\$ 29.95		
Field Sampling	\$ 41.60	Total Dissolved Solids	\$ 27.87		
Free Lime	\$ 17.47	Total Suspended Solids	\$ 29.95		