DELLAVALLE Laboratory, Inc.
Chemists and Consultants

WATER ANALYSIS

	Work Days
Agricultural:	
Ag Suitability: pH, EC, Cl, HCO_3+CO_3, SO_4, NO_3-N, SAR, SAR_{adj}, LI, Dissolved: Ca, Mg, B, Na, Fe, Mn	5
pH Titration Curve (7.0, 6.8, 6.5, 6.0, 2.0)	7
Sheathed Bacteria	15
Residue Identification	15
Wastewater Analysis:	
Wastewater General Mineral: Alkalinity (OH, CO_3, HCO_3), EC, SO_4, Cl, pH, TDS, Calculated Total Hardness, Corrosivity, Total: P, K, Ca, Mg, Na, Fe, Mn, Cu, Zn; No MBAS	15
Bacteriological: Coliform & Fecal, MPN	7
Heterotrophic Plant Count (HPC)	7
Storm Water Runoff: EC, pH, TSS, Oil & Grease	12
EC, pH, TSS, TOC	10
Total Metals: Cu, Pb, Hg	15
Dairy Water Analysis:	
Process Water Analysis:	
DPW1: EC, NO_3-N, NH_4-N, TKN, TDS, TP, TK	12
DPW2: DPW1 plus HCO_3, CO_3, Cl, SO_4, Total: Ca, Mg, Na	15
Well Water Analysis:	
DWW1: EC, NO_3-N, Field NH_4-N*	10
DWW2: DWW1 plus HCO_3, CO_3, Cl SO_4, Dissolved: Ca, Mg, Na	10
*NH_4-N will be run if Field NH_4-N is detected	10
Canal Water Analysis:	
DCW1: EC, NO_3-N, TKN, TN, TDS	15