

**TABLE 3-1**

Groundwater Quality Field Measurements, Site LF01  
*Bellows OU1 EE/CA, Bellows AFS, Hawaii*

Location ID	Date	Temperature (°C)	Salinity (%)	pH	Specific Conductivity (mS/cm)	Turbidity (NTU)	Comments
<b>Phase 1</b>							
LF01-MW01	12-Nov-98	26.1	0.63	6.4	11.1	322	
LF01-MW03	12-Nov-98	25.5	0.72	6.8	12.5	160	
LF01-MW05	11-Nov-98	26	0.44	6.5	8.1	217	
LF01-001	05-Nov-98	26.6	0.52	6.7	9.5	NR	Turbidity noted as high
LF01-013	04-Nov-98	27.2	0.53	6.6	9.6	NR	Turbidity noted as high
LF01-020	03-Nov-98	26	0.39	6.7	7.3	7999	
LF01-030	04-Nov-98	25.9	0.34	6.8	6.3	NR	Turbidity noted as high
LF01-040	04-Nov-98	25.8	0.33	6.8	6.2	999	
LF01-048	04-Nov-98	26.3	0.56	6.4	10.0	NR	Turbidity noted as high
LF01-050	03-Nov-98	27.5	0.52	7.1	9.3	259	
<b>Phase 2</b>							
LF01-MW01	10-Nov-99	26.4	--	6.5	21.0	276	
LF01-MW03	10-Nov-99	25.8	--	6.8	23.3	174	
LF01-MW05	10-Nov-99	26.1	--	6.8	15.6	130	
LF01-MW06	16-Nov-99	25.9	--	6.9	13.8	78	
LF01-MW07	16-Nov-99	24.7	--	7.4	4.0	999	
LF01-MW08	16-Nov-99	25.8	--	6.7	22.6	110	
LF01-MW09	16-Nov-99	25.8	--	6.7	20.0	668	
LF01-065	01-Nov-99	25.9	--	6.8	8.5	7999	
LF01-066	01-Nov-99	26.4	--	6.0	7.5	507	
LF01-067	01-Nov-99	26.2	--	6.9	12.0	7999	
<b>Phase 3</b>							
LF01-MW10	18-Apr-00	24.5	0.78	6.3	13.5	999	Off scale

**Notes:**

mg/L = milligrams per liter  
 NTU = Nephelometric Turbidity Units  
 mS/cm = milliSiemens per centimeter  
 NR = not recorded