

**KLAMATH RIVER AT SEIAD VALLEY**  
**WATER TEMPERATURE (DEG.C), pH, DISSOLVED OXYGEN (mg/L), SPECIFIC CONDUCTANCE (mS/cm), AIR TEMPERATURE (DEG. C)**  
**START "October 1, 2001" END "September 31, 2002"**

DATE	WT MAX	WT MIN	WT MEAN	pH MAX	pH MIN	pH MEAN	DO MAX	DO MIN	DO MEAN	CON MAX	CON MIN	CON MEAN	AT MAX	AT MIN	AT MEAN
10/1/2001	18.9	17.2	18.1	8.1	7.5	7.8	10.0	7.8	8.6	207	204	206	23.9	6.7	14.6
10/2/2001	19.2	17.3	18.4	8.1	7.5	7.8	9.5	7.5	8.3	208	197	202	23.9	7.2	14.6
10/3/2001	18.9	13.6	18.1	8.2	6.8	7.8	10.1	7.2	8.4	213		204	23.3	6.7	14.2
10/4/2001	18.6	16.8	17.9	8.2	7.5	7.8	10.1	7.7	8.6	198	194	196	22.8	5.6	13.3
10/5/2001	18.0	16.3	17.4	8.2	7.6	7.8	10.2	7.9	8.8	196	193	195	22.2	5.0	12.6
10/6/2001	18.1	16.2	17.3	8.1	7.5	7.8	10.1	8.0	8.8	197	194	196	21.1	5.6	12.8
10/7/2001	17.7	16.0	16.9	8.0	7.5	7.7	10.1	8.1	8.9	197	189	192	20.0	3.9	11.9
10/8/2001	17.3	15.8	16.7	7.9	7.5	7.6	10.2	8.3	9.0	194	190	192	18.9	8.3	12.9
10/9/2001	16.6	15.0	15.9	7.9	7.4	7.6	10.5	8.5	9.2	194	191	193	16.7	1.7	9.0
10/10/2001	15.9	14.1	15.1	7.5	7.1	7.3	10.7	8.7	9.5	194	191	192	18.9	1.7	9.7
10/11/2001	16.7	15.3	16.0	8.0	7.4	7.7	10.4	8.6	9.2	194		192	14.4	5.6	10.9
10/12/2001	16.1	14.5	15.4	7.7	7.2	7.4	10.2	8.4	9.1	195	192	194	18.3	2.2	9.0
10/13/2001	16.2	14.1	15.3	7.7	7.2	7.4	10.5	8.1	9.2	195	191	193	18.9	3.3	10.3
10/14/2001	16.3	14.4	15.5	7.4	7.1	7.2	10.1	8.2	8.8	197	193	195	18.9	3.3	8.7
10/15/2001	16.0	14.3	15.3	7.4	7.1	7.2	10.6	8.7	9.3	197		195	19.4	3.3	11.2
10/16/2001	15.8	14.8	15.3	7.1	7.0	7.1	10.2	8.6	9.3	195	192	194	17.8	5.6	11.2
10/17/2001	15.6	14.1	14.9	7.2	7.1	7.1	10.1	8.1	8.9	194	190	192	16.7	3.3	9.4
10/18/2001	15.1	13.2	14.3	7.2	7.0	7.1	9.3	7.4	8.1	194		192	17.8	1.7	6.8
10/19/2001	14.6	13.3	14.2	7.2	7.0	7.1	11.7	7.8	8.8	193		191	17.8	2.8	11.1
10/20/2001	14.9	13.4	14.5	7.4	7.0	7.2	10.2	7.4	8.7	193		191	17.2	1.7	9.5
10/22/2001	14.9	13.7	14.4	7.5	7.1	7.3	9.1	6.8	7.6	193		192	12.8	1.7	8.4
10/24/2001		11.3	12.7	7.7	6.8	7.1	10.4	8.2	9.0	194		192	17.2	-1.7	4.7
10/25/2001	13.0	11.4	12.3	7.7	6.8	7.4	10.1	7.4	8.6	196		193	15.0	-0.6	5.9
10/27/2001	13.8	11.7	12.8	7.7	6.8	7.3	10.2	7.5	8.8	194		192	15.0	1.1	9.7
10/28/2001	13.8	11.4	13.5	7.8	7.3	7.5	9.4	8.2	8.8			196	18.3	-6.1	9.0
10/31/2001	13.4	12.3	13.0	8.0	7.6	7.8	10.6	8.7	9.2	201		198	23.9	3.3	8.3
11/2/2001	12.8	11.1	12.1	8.0	7.6	7.8	10.6	8.8	9.6	199		196	12.2	0.0	7.2
11/3/2001	11.9	10.7	11.3	8.5	7.5	7.7	10.3	8.3	9.0	198		196	11.7	-0.6	4.5
11/5/2001	11.8	10.6	11.3	7.8	7.3	7.6	10.0	7.2	8.4	195		194	12.2	-2.8	5.1
11/7/2001		9.3	10.0	7.6	7.3	7.5	10.1	8.3	8.8	194		193	11.1	-8.9	1.3
11/8/2001	9.9	8.6	9.4	7.5	7.4	7.5	10.4	8.5	9.3	193		191	10.0	-3.3	2.5
11/9/2001	10.3	8.7	9.5	7.6	7.2	7.4	10.5	6.5	9.5	192		190	12.2	-2.2	5.1
11/11/2001	12.0	10.1	11.5	7.3	6.6	6.8	9.9	7.8	8.6			192	12.2	5.6	8.3
11/13/2001	15.0	10.7	11.2	8.0	6.7	7.3	8.7	6.9	7.6	195		193	11.7	7.2	8.5
11/16/2001	11.3	10.5	10.9	7.9	7.7	7.8	8.3	7.4	7.7	196		194	23.3	2.2	6.3
11/17/2001	11.2	9.5	10.2	7.8	7.7	7.7	8.3	7.5	7.7	195		194	10.6	1.7	5.3
11/20/2001	10.1	7.1	9.6	7.8	7.6	7.7	8.0	7.5	7.7	195		192	7.2	5.0	5.9
11/21/2001		8.6	9.2	7.7	7.6	7.6	7.9	7.2	7.7	195		188	22.2	1.7	3.9
11/23/2001	8.6	7.8	8.3	7.7	7.6	7.7	8.2	4.3	7.9	204		197	4.4	-3.3	2.3
11/24/2001	7.7	6.5	7.2	7.8	7.6	7.7	8.7	7.8	8.2	203	199	201	1.1	-1.7	-0.2
11/25/2001	8.1	7.0	7.4	7.8	7.6	7.7	8.7	8.2	8.3	215	201	211	3.9	0.0	0.8
11/26/2001	8.2	7.1	7.6	7.9	7.7	7.7	8.8	8.1	8.3	217	214	216	2.8	-2.2	0.3
11/27/2001	7.4	5.1	6.5	7.9	7.6	7.7	8.8	7.9	8.4	218	208	214	1.1	-1.7	-0.9
11/29/2001	6.6	5.6	6.1	7.8	7.6	7.7	8.8	8.2	8.5	222	209	213		-1.7	-0.7
11/30/2001	7.2	6.4	6.8	7.8	7.6	7.7	8.6	8.0	8.2	227	218	224	1.7	-1.1	0.3
12/1/2001	7.4	6.7	7.1	7.7	7.7	7.7	8.3	8.0	8.1	226	216	220	1.7	0.0	0.8
12/2/2001		6.4	6.8	7.8	7.6	7.7	8.5	3.7	8.1	233	226	228		-1.7	-0.2
12/4/2001	6.9	5.6	6.3	7.8	7.7	7.7	8.7	8.2	8.4	234	227	232	2.8	-1.7	0.7
12/5/2001	7.4	5.0	6.6	7.8	7.6	7.7	8.7	8.0	8.3	227	216	220	6.1	1.7	3.5
12/6/2001	7.5	6.3	6.8	7.8	7.6	7.7	8.7	8.1	8.4	216	210	214	4.4	-1.1	1.1
12/7/2001	6.7	5.6	6.0	7.7	7.6	7.7	8.8	8.4	8.5	210	208	209	2.8	-2.2	-0.2
12/8/2001	6.4	5.9	6.2	7.8	7.6	7.7	8.8	8.3	8.5	210	208	209	3.3	-2.8	0.7
12/9/2001	6.1	5.3	5.8	7.8	7.6	7.7	9.1	8.4	8.6	211	209	210	3.9	-2.8	0.2
12/10/2001	6.6	5.7	6.0	7.8	7.6	7.7	8.9	8.3	8.5	211	210	211	4.4	0.0	1.6
12/11/2001	6.6	6.1	6.3	7.8	7.6	7.7	8.9	8.3	8.5	211	210	211	2.8	0.0	1.5
12/12/2001	6.7	6.2	6.3	7.7	7.2	7.6	8.5	8.1	8.4	211	202	210	4.4	2.2	3.2
12/13/2001	6.7	5.5	6.2	7.6	7.5	7.5	8.3	8.1	8.2	201	188	192	3.9	-0.6	1.6
12/14/2001	5.6	5.0	5.3	7.6	7.5	7.5	8.6	8.3	8.5	215	190	202	2.2	-0.6	1.0
12/15/2001	6.4	5.7	6.0	7.6	7.6	7.6	8.6	8.2	8.4	221	215	219	5.0	-4.4	3.1
12/16/2001	6.5	5.3	6.2	7.6	7.5	7.6	8.5	8.2	8.3	221	207	213	3.9	-1.1	1.8
12/18/2001	5.9	5.3	5.5	7.6	7.2	7.6	8.5	8.4	8.5	210	206	208	3.3	0.0	0.8
12/19/2001	6.4	5.0	6.2	7.6	7.5	7.6	8.5	8.1	8.2	210	208	209	3.3	-0.6	1.7
12/20/2001	6.4	5.8	6.1	7.7	7.5	7.6	8.6	8.2	8.4	213	209	211	3.9	1.1	1.7
12/21/2001		5.6	5.9	7.7	7.6	7.6	8.7	8.4	8.5	228	213	214	3.9	0.6	1.8
12/23/2001	6.7	5.4	6.0	7.7	7.6	7.6	8.8	8.4	8.5	216	214	214	5.0	-1.7	0.9
12/24/2001	5.7	4.9	5.3	7.7	7.6	7.6	8.9	8.5	8.7	216	215	215	5.6	-1.1	1.7
12/25/2001	5.9	4.9	5.4	7.7	7.6	7.6	8.9	7.8	8.7	215	214	214	6.1	1.1	2.5
12/26/2001		5.9	6.3	7.7	7.6	7.6	8.8	8.3	8.5	215	214	214	5.0	0.0	2.6
12/27/2001	8.8	6.2	6.4	7.7	7.6	7.6	8.7	8.1	8.3	214	211	213	6.1	-13.9	3.5
12/28/2001	6.9	6.1	6.4	7.7	7.6	7.6	8.7	8.1	8.3	211	206	209	7.8	3.9	5.1
12/31/2001	7.1	5.3	6.6	7.8	7.6	7.7				206	177	192	6.7	-0.6	5.5
1/5/2002	7.1	5.8	6.6	7.7	7.7	7.7				371	162	190	8.9	1.1	4.4
1/10/2002		5.7	6.2	7.8	7.7	7.8				202	190	197	7.2	-11.7	1.9
1/12/2002	5.7	4.4	4.9	7.8	7.8	7.8				202	198	201	2.8	-2.8	-1.5
1/15/2002	4.8	3.5	4.2	7.8	7.8	7.8				205	194	204	2.8	-5.0	-2.0
1/16/2002	4.8	3.4	3.9	7.8	7.8	7.8	9.8	8.0	9.7	209	205	207	1.7	-2.2	-0.7
1/17/2002	4.8	3.5	4.0	7.8	7.8	7.8	9.8	9.6	9.7	211	209	210	2.8	-4.4	-1.9
1/18/2002	4.7	3.5	3.9	7.9	7.8	7.8	9.7	9.6	9.7	211	210	211	2.2	-2.8	-0.9

**KLAMATH RIVER AT SEIAD VALLEY**  
**WATER TEMPERATURE (DEG.C), pH, DISSOLVED OXYGEN (mg/L), SPECIFIC CONDUCTANCE (mS/cm), AIR TEMPERATURE (DEG. C)**  
**START "October 1, 2001" END "September 31, 2002"**

DATE	WT MAX	WT MIN	WT MEAN	pH MAX	pH MIN	pH MEAN	DO MAX	DO MIN	DO MEAN	CON MAX	CON MIN	CON MEAN	AT MAX	AT MIN	AT MEAN
1/19/2002	5.3	4.2	4.7	7.9	7.8	7.8	9.6	9.2	9.5	219	208	210	3.9	-11.1	1.0
1/22/2002	5.3	4.4	4.8	7.9	7.8	7.9	9.7	9.5	9.5	224	214	222	3.3	-1.7	-0.2
1/24/2002	5.2	4.4	4.7	7.9	7.8	7.9				225	224	224	3.3	-1.7	0.9
1/25/2002	5.4	4.5	5.0	7.9	7.8	7.9	9.7	9.3	9.4	225	222	223	3.3	-2.8	0.0
1/27/2002	4.6	3.3	3.8	7.9	7.8	7.9	9.9	9.6	9.7	225	224	225	-0.6	-4.4	-2.5
1/28/2002	3.8	2.8	3.3	7.9	7.8	7.9	10.1	9.7	9.9	225	223	224	-1.1	-5.0	-3.6
1/29/2002	3.8	2.3	3.0	8.3	7.8	7.8	10.3	9.8	10.0	224	221	222	1.1	-10.6	-2.8
2/1/2002	4.7	3.6	4.4	8.0	7.8	7.9				223	221	222	7.8	-1.7	0.9
2/6/2002	4.2	3.9	4.0	7.8	7.7	7.8				223	223	223	6.1	0.0	2.0
2/8/2002		4.3	5.4	7.9	7.8	7.9				202	191	196	16.7	-2.2	1.1
2/10/2002	5.6	4.2	4.9	8.0	7.8	7.9				205	201	204	11.7	-1.7	1.1
2/12/2002	6.1	4.7	5.5	8.1	7.8	7.9				206	204	205	10.0	1.7	4.7
2/13/2002		5.1	6.1	8.1	7.8	8.0				206	204	205	12.8	-2.2	4.1
2/14/2002	6.3	4.6	5.4	8.1	7.8	8.0				206	203	205	13.3	-2.2	3.5
2/15/2002	6.9	5.2	6.0	8.1	7.8	8.0				205	202	204	12.8	-1.1	6.0
2/16/2002	6.8	5.8	6.3	8.1	7.8	8.0				204	202	203	8.3	-12.2	4.6
2/17/2002	6.7	5.9	6.3	8.1	7.8	8.0				204	202	203	9.4	2.8	5.4
2/18/2002		6.2	6.6	8.0	7.8	7.9				204	196	201	5.0	3.9	4.6
2/19/2002	7.3	6.2	6.6	8.0	7.8	7.9				196	181	187	11.1	4.4	7.6
2/20/2002	7.8	7.2	7.4	7.9	7.8	7.8				181	176	178	12.8	6.1	8.5
2/21/2002	7.9	7.2	7.5	8.0	7.8	7.9				181	178	180	12.2	4.4	7.7
2/22/2002	7.7	7.2	7.5	8.0	7.8	7.9				178	176	177	7.8	3.3	5.5
2/23/2002	7.3	6.6	6.9	7.9	7.8	7.8				180	177	179	8.9	-1.7	4.3
2/24/2002	6.7	6.1	6.4	8.0	7.8	7.9				183	178	181	11.7	-2.2	4.1
2/25/2002	7.1	6.2	6.6	8.0	7.8	7.9				185	183	184	11.7	-1.1	4.2
2/26/2002	7.1	6.4	6.8	8.0	7.8	7.9				184	183	184	13.3	-1.7	4.6
2/27/2002	6.9	6.4	6.7	8.2	7.8	7.9				184	182	183	10.6	-1.7	4.5
2/28/2002	6.7	5.9	6.3	8.0	7.9	7.9				185	183	184	9.4	-3.3	2.6
3/1/2002	6.6	5.8	6.2	8.0	7.9	7.9				187	185	186	11.1	-3.9	4.0
3/2/2002	6.9	6.0	6.4	8.0	7.9	7.9				189	186	188	11.7	-3.3	3.5
3/3/2002	7.2	6.4	6.7	8.0	7.8	7.9				190	189	189	11.7	-2.8	3.9
3/4/2002	6.9	6.6	6.7	8.0	7.8	7.9				191	190	190	6.1	-1.1	4.0
3/5/2002	7.3	6.7	7.1	8.0	7.8	7.9				193	191	192	10.0	3.3	5.4
3/6/2002	7.6	6.4	7.2	8.0	7.8	7.9				194	192	193	3.3	-4.4	0.6
3/7/2002	6.7	5.6	6.2	8.0	7.8	7.9				201	194	197	4.4	-5.0	-0.4
3/8/2002	6.6	6.0	6.3	8.0	7.9	7.9				202	200	201	6.1	-3.3	0.4
3/9/2002	6.9	6.2	6.6	8.0	7.8	7.9				203	197	201	6.1	0.0	3.9
3/10/2002	7.6	6.9	7.2	7.9	7.8	7.8				203	200	202	11.1	4.4	7.1
3/11/2002													6.7	-0.6	3.0
3/12/2002	7.4	6.9	7.2				11.8	11.2	11.5	198	197	198	3.9	-0.6	0.8
3/13/2002	7.4	6.4	6.9				11.7	10.7	11.2	201	198	199	6.1	-2.2	1.5
3/14/2002	7.5	6.5	7.0				11.4	10.5	11.0	202	201	202	6.1	-2.2	1.3
3/15/2002	7.3	6.6	7.0				11.3	10.4	10.9	204	202	203	4.4	-1.7	1.0
3/16/2002	7.4	6.4	6.7				11.4	10.3	10.8	206	204	205	2.8	-3.9	-0.6
3/17/2002	7.3	5.9	6.7				11.1	10.0	10.6	206	206	206	8.3	-3.9	2.7
3/18/2002	8.5	7.0	7.8				10.8	9.7	10.3	207	206	207	11.7	-1.1	4.8
3/19/2002	9.2	7.6	8.3				10.6	9.5	10.1	209	207	208	13.9	-1.1	5.9
3/20/2002	9.8	8.1	8.8				10.6	9.3	10.1	210	209	209	17.2	-0.6	6.9
3/21/2002	9.2	8.2	8.7				10.6	9.7	10.1	209	208	208	10.6	1.1	5.7
3/23/2002	9.3	8.1	8.6				10.5	9.6	10.1	208	206	207	9.4	2.2	5.6
3/24/2002	9.5	7.8	8.6				10.4	9.3	9.9	210	206	207	10.6	0.0	4.7
3/25/2002	9.5	7.9	8.7				10.3	9.2	9.9	217	210	214	12.8	-0.6	5.2
3/26/2002	10.0	8.1	9.1				10.3	8.9	9.7	217	215	216	14.4	-0.6	5.9
3/27/2002	10.4	8.5	9.4				10.1	8.8	9.6	216	214	215	15.0	-0.6	6.9
3/28/2002	10.8	8.7	9.9				10.1	8.7	9.5	215	212	213	17.8	0.6	8.7
3/29/2002	11.3	9.2	10.3				10.1	8.6	9.4	212	210	211	18.9	0.6	8.8
3/30/2002	11.2	9.3	10.3				10.1	8.6	9.4	211	206	208	20.0	0.0	8.6
3/31/2002	11.3	9.2	10.3				10.2	8.7	9.5	206	203	204	20.0	-0.6	9.4
4/1/2002	11.7	9.6	10.8				10.0	8.6	9.4	204	202	203	22.2	1.1	12.0
4/2/2002	11.1	10.4	10.7				9.9	9.5	9.8	202	200	201	23.3	4.4	13.3
4/3/2002	12.9	11.3	12.3							193	177	180	23.9	4.4	13.6
4/4/2002	13.1	11.0	12.0							177	170	173	22.8	4.4	13.7
4/5/2002	12.2	11.1	11.6							170	161	165	15.6	6.1	10.8
4/6/2002	12.4	10.6	11.3							165	161	162	16.7	2.2	9.8
4/7/2002	12.3	10.3	11.3							165	163	164	17.8	2.2	10.0
4/8/2002	12.3	10.6	11.5							168	165	167	20.0	2.2	11.4
4/9/2002	12.1	10.3	11.0							169	157	163	15.0	6.7	9.3
4/10/2002	12.3	8.4	11.3							157	152	155	16.1	7.8	11.3
4/11/2002		10.9	12.3								151	155	15.6	-13.9	10.5
4/13/2002	12.8	10.8	12.2							154	124	142	14.4	1.7	9.2
4/15/2002	10.8	8.7	9.6							138	123	128	9.4	1.7	5.1
4/16/2002	9.4	8.6	9.0							159	138	150	7.2	-0.6	2.6
4/18/2002	11.2	8.7	9.7							171	132	166	12.8	-1.7	6.5
4/19/2002	12.2	9.9	10.9							173	171	173	33.9	-0.6	6.8
4/20/2002	13.1	10.6	11.5							178	174	176	19.4	0.0	8.5
4/21/2002	13.9	11.4	12.6				11.3	9.7	10.7	180	177	178	21.1	2.2	10.0
4/23/2002	14.5	12.1	13.3							180	178	179	22.2	2.2	11.3
4/24/2002	13.1	11.9	12.3	8.4	7.9	8.2	10.7	9.6	10.1	179	178	179	23.3	4.4	13.7

**KLAMATH RIVER AT SEIAD VALLEY**  
**WATER TEMPERATURE (DEG.C), pH, DISSOLVED OXYGEN (mg/L), SPECIFIC CONDUCTANCE (mS/cm), AIR TEMPERATURE (DEG. C)**  
**START "October 1, 2001" END "September 31, 2002"**

DATE	WT MAX	WT MIN	WT MEAN	pH MAX	pH MIN	pH MEAN	DO MAX	DO MIN	DO MEAN	CON MAX	CON MIN	CON MEAN	AT MAX	AT MIN	AT MEAN
4/25/2002	14.9	12.5	13.6	8.4	7.8	8.1				175	170	173	15.0	3.3	9.7
4/26/2002	12.9	11.3	11.9	8.3	7.8	8.1				174	168	172	14.4	2.2	8.2
4/28/2002	13.1	10.9	12.3	8.4	7.8	8.1				189	173	177	16.7	2.2	8.8
4/29/2002		9.9	10.8	8.1	7.7	7.9				179	172	176	6.7	0.6	4.4
4/30/2002	12.7	9.6	11.2	8.2	7.7	8.0				224	179	210	17.8	4.4	9.4
5/2/2002	14.7	12.1	13.3	8.3	7.8	8.0				220	209	216	20.0	1.7	7.4
5/4/2002	14.9	9.3	13.7	8.3	7.7	8.1				209	193	200	22.2	-10.6	12.6
5/5/2002	15.0	12.3	13.6	8.3	7.7	7.9				193	179	188	13.3	1.1	6.6
5/7/2002	14.3	11.5	13.1	8.3	7.7	8.0				180	178	179	18.3	-1.1	7.6
5/8/2002							8.5	7.8	8.1	177	172	175	16.1	2.8	9.5
5/10/2002							8.4	7.8	8.2	177	174	176	18.3	2.2	9.0
5/11/2002							8.5	7.7	8.1	177	175	175	23.9	-7.8	13.8
5/12/2002							8.4	7.7	8.0	180	173	177	24.4	8.9	15.5
5/13/2002							8.4	7.7	8.0	179	175	176	20.6	3.3	11.4
5/14/2002							8.4	7.7	8.0	177	173	175	21.1	2.2	12.9
5/15/2002				8.3	7.7	8.1	10.5	10.1	10.4	174	174	174	23.3	2.8	12.5
5/16/2002				8.4	7.7	8.0	10.6	9.2	9.8	156	150	154	23.3	7.8	15.4
5/17/2002				8.4	7.7	8.0	10.7	9.0	9.7	156	154	155	22.8	8.9	14.6
5/18/2002				8.3	7.7	8.0	10.7	9.4	10.0	155	152	153	17.2	7.2	10.9
5/19/2002				8.2	7.7	7.9	11.2	9.9	10.5	154	152	153	10.6	3.9	7.1
5/20/2002				8.3	7.7	7.9	11.5	10.3	10.8	156	152	154	11.7	4.4	7.2
5/21/2002				8.3	7.5	8.0	11.8	10.1	10.9	166	156	162	16.1	2.2	8.4
5/22/2002							10.9	9.1	9.3	177	166	170	21.1	1.1	10.4
5/23/2002							10.9	9.0	10.1	183	175	180	25.0	3.9	13.7
5/24/2002							11.0	8.9	10.1	184	181	183	25.0	7.8	16.0
5/25/2002							10.8	8.8	10.0	188	182	185	23.9	9.4	16.9
5/26/2002							10.8	8.9	10.0	187	180	184	18.9	9.4	14.0
5/27/2002							10.7	8.8	9.9	184	179	182	22.2	11.7	15.0
5/28/2002							10.4	9.0	10.0	188	183	186	25.0	13.9	17.8
5/29/2002				8.3	7.4	8.1	11.4	10.0	11.2	150	144	145	26.7	9.4	17.1
5/30/2002				8.4	7.6	8.0	10.8	8.5	9.4	150	144	147	27.8	7.2	17.0
5/31/2002				8.4	7.7	8.0				154	150	153	22.2	10.6	17.2
6/1/2002				8.4	7.7	8.0				156	153	155	21.7	6.1	14.6
6/2/2002				8.3	7.7	8.0				159	154	158	24.4	5.6	14.8
6/3/2002				8.3	7.7	7.9				164	159	163	26.1	7.8	17.2
6/4/2002				8.3	7.2	8.2	9.5	8.8	9.1	165	164	164	26.7	10.6	18.8
6/5/2002				8.5	8.1	8.3	9.1	8.8	8.9				23.9	8.3	16.8
6/6/2002				8.3	7.6	8.0	9.9	8.1	8.8	155	153	154	19.4	6.1	13.8
6/7/2002				8.3	7.7	8.0	10.3	8.6	9.3	163	155	160	15.0	3.9	10.0
6/8/2002				8.2	7.7	8.0	10.7	9.2	9.9	170	163	167	18.3	6.7	12.2
6/9/2002				8.2	7.7	8.0	10.5	9.0	9.6	174	170	173	23.9	4.4	14.6
6/10/2002				8.3	7.7	8.0	10.2	8.5	9.2	178	173	176	27.2	7.8	17.6
6/11/2002				8.2	7.7	7.8	9.7	8.0	8.5	180	177	179	28.9	8.9	19.4
6/12/2002	21.2	19.2	20.4	8.4	7.9	8.2	9.7	7.7	9.1	182	181	182	28.3	9.4	18.1
6/13/2002	21.2	18.2	19.9	8.4	7.7	8.1	9.6	7.7	8.6	182	179	181	27.2	8.3	18.1
6/14/2002	21.2	18.4	19.9	8.4	7.7	8.1	9.6	7.8	8.6	180	177	179	27.8	8.9	17.9
6/15/2002	20.7	18.2	19.7	8.4	7.7	8.1	9.7	7.8	8.7	179	177	179	25.0	6.7	16.1
6/16/2002	20.2	17.6	18.1	8.2	7.7	8.0	9.8	8.2	9.0	181	178	180	16.7	11.1	14.5
6/18/2002	20.1	16.8	18.5	8.4	7.7	8.1	10.0		9.0	181	179	180	22.2	6.1	15.3
6/19/2002	20.8	17.6	19.3	8.4	7.8	8.1	10.0	8.1	9.0	183	179	180	25.6	6.7	16.5
6/20/2002	20.2	18.1	18.8	8.3	7.8	8.0	10.0	8.2	9.2	186	183	185	27.2	7.2	18.7
6/21/2002													28.3	10.6	18.1
6/22/2002													27.2	8.9	19.1
6/23/2002	22.9	21.8	22.4	8.4	7.7	8.2				195	190	192	28.9	10.6	20.7
6/24/2002	23.9	20.9	22.9	8.5	7.8	8.2				199	167	197	35.0	12.8	25.4
6/26/2002	23.9	22.2	23.1	8.4	7.6	8.2	9.9	6.0	8.5	201	195	197	27.8	13.9	22.5
6/28/2002	23.1	20.9	22.0	8.4	7.9	8.2	10.3		8.8	205	190	202	25.0	17.2	20.2
6/29/2002	23.4	20.7	22.5	8.6	7.9	8.3	10.6	8.0	9.3	203	200	201	27.2	9.4	19.7
6/30/2002	23.8	20.8	22.6	8.7	8.0	8.4	10.7		9.2	203	201	202	28.9	11.1	20.7
7/1/2002	24.1	21.3	22.9	8.7	8.0	8.4	10.6		8.9	203	201	202	32.2	10.6	20.5
7/3/2002	23.2	21.4	22.0				10.4	7.9	9.4	219	203	204	26.1	8.3	20.2
7/4/2002	23.6	20.7	22.3							211	209	210	28.9	9.4	19.3
7/5/2002	23.7	20.8	22.3							232	211	213	28.9	9.4	19.7
7/6/2002	23.7	21.7	22.6				8.9	6.6	7.8	216	211	213	24.4	12.8	18.8
7/7/2002	23.5	20.3	21.8				8.9	6.5	7.8	218	214	216	27.2	7.8	17.9
7/8/2002	24.3	20.9	22.5				8.7	6.5	7.7	217	216	216	35.0	10.0	22.3
7/9/2002	25.8	22.4	23.5				9.5	6.7	8.4	217	215	216	36.7	12.8	23.8
7/10/2002	26.5	24.8	25.9	8.4	7.8	8.2	8.8	6.6	8.3	157	157	157	37.2	15.0	24.4
7/11/2002	26.6	24.8	25.6	8.3	7.6	7.9	8.7		7.3	160	157	159	31.7	15.6	22.5
7/13/2002	27.2	23.4	25.1	8.4	7.6	8.1	8.9	6.6	7.7	163	159	160	33.3	13.3	25.0
7/14/2002	26.8	22.9	24.9	8.5	7.7	8.1	9.0		7.9	161	158	160	31.1	13.9	23.7
7/15/2002	26.7	23.3	25.4	8.5	7.8	8.2	9.1	6.7	8.0	164	160	162	30.6	13.3	22.2
7/16/2002	26.4	22.3	23.9	8.4	7.8	8.0	9.2	6.9	7.6	164	160	162	30.0	12.8	21.4
7/17/2002	26.0	23.7	25.4	8.7	8.0	8.4	9.1	6.8	7.9	221	218	220	30.6	12.2	21.0
7/19/2002	26.1	22.5	24.4	8.7	8.0	8.4	8.9	6.7	7.6	221	216	218	30.0	11.7	21.2
7/20/2002	26.3	22.6	24.7	8.7	8.0	8.4	9.0	6.6	7.6	220	215	218	33.3	14.4	24.0
7/21/2002	27.1	23.6	25.4	8.7	7.9	8.3	8.9	6.5	7.5	222	216	219	35.0	17.8	24.6
7/22/2002	25.9	22.6	24.2	8.6	7.9	8.3				222	216	219	29.4	13.3	21.0

**KLAMATH RIVER AT SEIAD VALLEY**  
**WATER TEMPERATURE (DEG.C), pH, DISSOLVED OXYGEN (mg/L), SPECIFIC CONDUCTANCE (mS/cm), AIR TEMPERATURE (DEG. C)**  
**START "October 1, 2001" END "September 31, 2002"**

DATE	WT MAX	WT MIN	WT MEAN	pH MAX	pH MIN	pH MEAN	DO MAX	DO MIN	DO MEAN	CON MAX	CON MIN	CON MEAN	AT MAX	AT MIN	AT MEAN
7/23/2002	26.4	22.7	24.6	8.6	7.8	8.1				219	214	217	29.4	11.1	20.3
7/24/2002	24.3	22.3	23.2	8.7	8.0	8.6				218	213	214	30.0	11.7	20.3
7/25/2002	25.1	21.7	23.2	8.8	8.0	8.4				219	214	217	31.1	11.7	21.1
7/26/2002	25.5	22.1	24.2	8.8	8.0	8.5				221	215	218	30.0	12.8	22.8
7/27/2002	25.4	21.6	23.4	8.8	8.0	8.4				222	217	219	31.7	10.6	21.3
7/28/2002	25.0	22.2	23.4	8.5	8.0	8.2				226	219	222	26.7	11.7	18.0
8/1/2002													31.1	10.6	17.9
8/2/2002	23.0	19.3	20.2	8.7	7.8	8.3							25.6	9.4	12.6
8/4/2002	21.0	17.8	19.4	8.8	7.8	8.2							22.2	5.6	11.6
8/6/2002	21.1	17.3	18.8	8.9	7.9	8.4							20.0	5.6	10.6
8/8/2002													28.3	-5.6	16.8
8/9/2002													27.2	11.7	16.5
8/11/2002													34.4	12.2	23.4
8/12/2002													36.7	12.8	23.5
8/13/2002													27.8	12.2	19.2
8/14/2002													36.1	11.1	21.0
8/16/2002													40.0	11.1	20.6
8/17/2002													31.1	8.9	19.1
8/18/2002													27.8	9.4	16.8
8/19/2002													20.6	8.3	12.7
8/20/2002													24.4	7.8	16.2
8/21/2002													27.2	7.8	18.2
8/22/2002													28.3	10.0	17.5
8/24/2002													27.8	10.6	17.6
8/25/2002													27.2	10.0	18.6
8/26/2002													27.2	9.4	18.1
8/27/2002													30.6	12.2	21.0
8/28/2002													31.1	13.3	20.8
8/29/2002													30.0	12.2	19.5
8/30/2002													30.0	7.8	16.3
8/31/2002													31.7	9.4	18.8
9/1/2002													32.2	11.7	19.3
9/2/2002													27.8	7.8	18.6
9/3/2002													21.1	5.0	13.6
9/4/2002	19.9	18.1	19.3				9.7	6.7	7.9	197	194	195	20.0	4.4	12.5
9/5/2002	19.7	17.0	18.1				10.0	6.8	8.7	196	193	195	18.9	5.0	10.6
9/6/2002	19.7	16.5	17.9				10.1	6.8	8.6	196	194	195	20.0	3.9	12.0
9/7/2002	19.6	16.4	18.0				10.3	6.9	8.8	198	194	196	22.2	3.9	13.1
9/8/2002	20.4	16.9	18.6				10.2	6.9	8.8	208	197	201	27.2	5.6	15.9
9/9/2002	21.1	17.6	19.3				10.4	7.0	8.9	209	204	206	28.3	6.7	17.2
9/10/2002	21.8	18.3	20.0				11.2	6.9	9.0	212	205	208	30.0	8.3	18.2
9/11/2002	21.6	18.6	19.5				11.1	7.1	9.6	213	204	209	30.6	8.3	19.0
9/12/2002	22.3	20.2	21.6	8.8	7.8	8.4	11.0	7.7	9.4	199	194	196	30.0	8.3	19.0
9/13/2002	21.1	18.9	20.0	8.7	7.7	8.2	10.9	7.6	9.0	198	192	195	23.3	7.8	16.3
9/14/2002	20.8	18.7	19.6	8.8	7.7	8.2	11.4	7.7	9.3	197	192	194	25.0	9.4	16.5
9/15/2002	20.0	17.7	18.8	8.7	7.7	8.2	11.9	8.2	9.7	198	193	196	22.2	8.9	17.3
9/16/2002	19.6	17.8	18.5	8.7	7.7	8.2	11.9	6.2	9.7	201	194	196	18.3	10.0	14.2
9/17/2002	20.3	17.7	18.9	8.6	7.6	8.2	12.1	5.4	9.8	200	195	198	24.4	7.8	16.1
9/18/2002	19.2	17.3	18.0	7.9	7.7	7.7	10.0	8.7	8.9	200	197	199	28.3	7.8	17.8
9/19/2002		19.7	20.7	8.7	6.8	8.3	10.6	7.8	9.1	198	196	196	27.8	6.7	17.0
9/20/2002	21.1	17.9	19.5	8.7	7.8	8.2	10.9	7.8	8.9	199	194	196	27.2	6.1	16.8
9/21/2002	21.0	17.9	19.3	8.7	7.7	8.1	11.1	7.9	9.0	202	197	199	28.3	7.8	16.2
9/23/2002	21.2	17.9	19.5	8.7	7.7	8.2	11.1	8.0	9.1	202	200	201	27.8	7.8	17.2
9/24/2002	21.1	17.9	19.4	8.7	7.7	8.2	11.1	8.1	9.1	203	200	201	26.7	6.7	16.0
9/25/2002	18.2	17.3	17.7	8.1	7.8	7.9	10.0	8.4	8.9	202	200	201	27.2	1.1	14.2
9/26/2002	19.5	17.1	18.5	8.6	7.7	8.2	10.4	7.7	8.9	189	184	185	25.6	1.1	14.4
9/27/2002	19.3	16.4	17.8	8.6	7.7	8.2	10.5	7.5	8.8	191	185	188	22.2	6.1	13.9
9/28/2002	19.0	16.3	17.6	8.6	7.7	8.1	10.8	8.0	9.0	194	188	190	22.8	7.8	14.5
9/29/2002	17.3	16.9	17.2	8.0	7.7	7.8	9.5	8.1	8.9	198	191	194	17.8	7.2	13.9