

## APPENDIX C

### Utah Water Quality Data

Since a portion of the Raft River Watershed is located in Utah, an effort was made to obtain water quality data from the Utah Department of Environmental Quality. The Raft River is not on the 303(d) list of impaired streams in the Utah portion of the watershed. The Utah DEQ was very cooperative in supplying water quality data, and also in involving ISCC personnel in a riparian assessment of a portion of South Junction Creek. A portion of the water quality data is included in this report. A complete file is available at the Burley NRCS field office. Generally, water quality in the watershed is good. The Utah DEQ will continue to provide water quality monitoring data if requested.

Table C-1 shows the locations of the monitoring sites, and Table C-2 contains the water quality data described above.

**TABLE C-1: Utah DEQ Monitoring Sites in Raft River Watershed**

Station ID	Station Description	Latitude (degrees/min/sec)	Longitude (degrees/min/sec)
4970010	Raft R. @ Upper Narrows Rd xing	41° 56' 52"	113° 42' 3"
4970030	S. Junction Cr. BL Lynn Res. BL Junction School	41° 53' 48"	113° 44' 30"
4970040	Junction Cr. @ Rd xing to Oakley, ID	41° 57' 5"	113° 44' 11"
4970170	George Cr. @ USGS gauge near Yost, UT	41° 55' 7"	113°28' 51"

**TABLE C-2: Utah DEQ Monitoring Results for Selected Parameters, Stations, & Dates**

Station Name: RAFT RIVER AT UPPER NARROWS RD XING					Station Id: 4970010				
<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Phosphorus as P	11/3/1976	08:25:00	4	0.05	mg/l	F Total		761286C	
	12/15/1976	07:45:00	4	0.07	mg/l	F Total		767793C	
	3/23/1977	07:08:00	4	0.12	mg/l	F Total		773988C	
	7/27/1977	11:45:00	4	0.16	mg/l	F Total		771527C	
	10/26/1977	07:30:00	4	0.06	mg/l	F Total		772004C	
	4/5/1978	13:00:00	4	0.15	mg/l	F Total		780435C	
	1/30/1979	09:00:00	4	0.08	mg/l	F Total		793584C	
	3/27/1979	11:45:00	4	0.1	mg/l	F Total		793585C	
	5/31/1979	16:30:00	4	0.06	mg/l	F Total		793586C	
	8/28/1979	12:20:00	4	0.09	mg/l	F Total		793587C	
	11/14/1979	16:15:00	4	0.06	mg/l	F Total		793588C	
	3/19/1980	12:15:00	4	0.06	mg/l	F Total		800677C	
	5/22/1980	14:10:00	4	0.11	mg/l	F Total		801753C	
	11/13/1980	17:00:00	4	*Non-detect	mg/l	F Total		805154C	0.05
	10/19/1982	13:15:00	4	0.1	mg/l	F Total		825251C	
	3/15/1983	11:40:00	4	0.36	mg/l	F Total		830869C	
	10/18/1983	12:00:00	4	0.04	mg/l	F Total		834095C	
	10/29/1984	12:30:00	4	0.11	mg/l	F Total		844425C	
	7/30/1985	11:15:00	4	0.17	mg/l	F Total		853620C	
	9/11/1985	11:30:00	4	0.03	mg/l	F Total		854933C	
	11/3/1986	13:00:00	4	0.03	mg/l	F Total		868277C	
	9/23/1987	12:30:00	4	0.01	mg/l	F Total		8706274C	
	11/15/1988	12:40:00	4	0.11	mg/l	F Total		8806491C	
	5/31/1990	15:20:00	4	0.037	mg/l	F Total		9003285C	
	12/5/1990	15:30:00	4	0.02	mg/l	F Dissolved		9008662C	
	12/5/1990	15:30:00	4	0.02	mg/l	F Total		9008662C	
	5/28/1991	15:00:00	4	0.027	mg/l	F Dissolved		9103184C	
	5/28/1991	15:00:00	4	0.047	mg/l	F Total		9103184C	
	12/3/1991	12:30:00	4	0.022	mg/l	F Dissolved		9108136C	
	12/3/1991	12:30:00	4	0.047	mg/l	F Total		9108136C	
	12/2/1992	14:00:00	4	0.02	mg/l	F Dissolved		9208931C	
	12/2/1992	14:00:00	4	0.023	mg/l	F Total		9208931C	
	6/30/1994	13:55:00	4	0.065	mg/l	F Dissolved		9406979C	
	6/30/1994	13:55:00	4	0.026	mg/l	F Total		9406979C	
	10/12/1998	14:00:00	4	0.03	mg/l	F Dissolved		9809429C	
	10/12/1998	14:00:00	4	0.043	mg/l	F Total		9809429C	
	9/13/2003	16:40:00	4	*Non-detect		F Total		200307711C	0.02
Solids, Total Suspended (TSS)	5/26/1976	09:15:00	4	5.0	mg/l	F		760533C	
	11/3/1976	08:25:00	4	20.0	mg/l	F		761286C	
	12/15/1976	07:45:00	4	5.0	mg/l	F		767793C	
	3/23/1977	07:08:00	4	15.0	mg/l	F		773988C	
	7/27/1977	11:45:00	4	20.0	mg/l	F		771527C	
	10/26/1977	07:30:00	4	15.0	mg/l	F		772004C	
	4/5/1978	13:00:00	4	130.0	mg/l	F		780435C	
	11/7/1978	11:00:00	4	5.0	mg/l	F		781883C	

Station Name: RAFT RIVER AT UPPER NARROWS RD XING

Station Id: 4970010

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Solids, Total Suspended (TSS)									
	1/30/1979	09:00:00	4	1.0	mg/l	F		793584C	
	3/27/1979	11:45:00	4	7.0	mg/l	F		793585C	
	5/31/1979	16:30:00	4	1.0	mg/l	F		793586C	
	3/19/1980	12:15:00	4	0	mg/l	F		800677C	5.0
	5/22/1980	14:10:00	4	36.0	mg/l	F		801753C	
	10/27/1981	12:15:00	4	0	mg/l	F		816108C	3.0
	10/19/1982	13:15:00	4	0	mg/l	F		825251C	3.0
	3/15/1983	11:40:00	4	798.0	mg/l	F		830869C	
	10/18/1983	12:00:00	4	12.0	mg/l	F		834095C	
	10/29/1984	12:30:00	4	13.0	mg/l	F		844425C	
	7/30/1985	11:15:00	4	106.0	mg/l	F		853620C	
	9/11/1985	11:30:00	4	23.0	mg/l	F		854933C	
	11/3/1986	13:00:00	4	8.0	mg/l	F		868277C	
	9/23/1987	12:30:00	4	9.0	mg/l	F		8706274C	
	11/15/1988	12:40:00	4	0	mg/l	F		8806491C	3.0
	5/31/1990	15:20:00	4	8.0	mg/l	F		9003285C	
	12/5/1990	15:30:00	4	10.0	mg/l	F		9008662C	
	5/28/1991	15:00:00	4	8.0	mg/l	F		9103184C	
	12/3/1991	12:30:00	4	27.0	mg/l	F		9108136C	
	12/2/1992	14:00:00	4	5.0	mg/l	F		9208931C	
	6/30/1994	13:55:00	4	4.0	mg/l	F		9406979C	
	10/12/1998	14:00:00	4	22.4	mg/l	F		9809429C	
	9/13/2003	16:40:00	4	*Non-detect		F		200307711C	4
Temperature, water									
	5/26/1976	09:15:00	4	1.8	deg C	F		760533	
	11/3/1976	08:25:00	4	4.0	deg C	F		761286	
	3/23/1977	07:08:00	4	4.0	deg C	F		773988	
	7/27/1977	11:45:00	4	18.0	deg C	F		771527	
	10/26/1977	07:30:00	4	7.0	deg C	F		772004	
	4/5/1978	13:00:00	4	8.5	deg C	F		780435	
	11/7/1978	11:00:00	4	1.6	deg C	F		781883	
	3/27/1979	11:45:00	4	6.5	deg C	F		793585	
	5/31/1979	16:30:00	4	13.5	deg C	F		793586	
	11/14/1979	16:15:00	4	3.0	deg C	F		793588	
	3/19/1980	12:15:00	4	1.5	deg C	F		800677	
	5/22/1980	14:10:00	4	11.5	deg C	F		801753	
	11/13/1980	17:00:00	4	4.0	deg C	F		805154	
	10/27/1981	12:15:00	4	9.0	deg C	F		816108	
	10/19/1982	13:15:00	4	4.8	deg C	F		825251	
	3/15/1983	11:40:00	4	3.1	deg C	F		830869	
	10/18/1983	12:00:00	4	6.9	deg C	F		834095	
	10/29/1984	12:30:00	4	4.0	deg C	F		844425	
	7/30/1985	11:15:00	4	16.5	deg C	F		853620	
	9/11/1985	11:30:00	4	12.5	deg C	F		854933	
	11/3/1986	13:00:00	4	6.0	deg C	F		868277	
	9/23/1987	12:30:00	4	13.6	deg C	F		8706274	

Station Name: RAFT RIVER AT UPPER NARROWS RD XING

Station Id: 4970010

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Temperature, water									
	11/15/1988	12:40:00	4	4.5	deg C	F		8806491	
	5/31/1990	15:20:00	4	9.6	deg C	F		9003285	
	12/5/1990	15:30:00	4	3.7	deg C	F		9008662	
	5/28/1991	15:00:00	4	15.9	deg C	F		9103184	
	12/3/1991	12:30:00	4	2.4	deg C	F		9108136	
	12/2/1992	14:00:00	4	3.8	deg C	F		9208931	
	6/30/1994	13:55:00	4	23.1	deg C	F		9406979	
	10/12/1998	14:00:00	4	10.0	deg C	F		9809429	

Station Name: SOUTH JUNCTION CK BL LYNN RESERVOIR BL JUNCTION :

Station Id: 4970030

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Phosphorus as P									
	11/3/1976	07:55:00	4	0.07	mg/l	F Total		761287C	
	12/15/1976	07:30:00	4	0.07	mg/l	F Total		767794C	
	7/27/1977	12:10:00	4	0.3	mg/l	F Total		771528C	
	10/26/1977	08:05:00	4	0.07	mg/l	F Total		775313C	
	4/5/1978	14:30:00	4	0.12	mg/l	F Total		780436C	
	1/30/1979	09:40:00	4	0.06	mg/l	F Total		793589C	
	3/27/1979	12:05:00	4	0.1	mg/l	F Total		793590C	
	5/31/1979	15:45:00	4	0.06	mg/l	F Total		793591C	
	8/28/1979	12:55:00	4	0.1	mg/l	F Total		793592C	
	11/14/1979	15:45:00	4	0.13	mg/l	F Total		793593C	
	3/19/1980	11:45:00	4	0.05	mg/l	F Total		800678C	
	5/23/1980	13:30:00	4	0.13	mg/l	F Total		801754C	
	11/13/1980	15:30:00	4	*Non-detect	mg/l	F Total		805155C	0.05
	10/27/1981	13:00:00	4	*Non-detect	mg/l	F Total		816112C	0.05
	3/15/1983	12:20:00	4	0.12	mg/l	F Total		830870C	
	10/18/1983	14:00:00	4	0.06	mg/l	F Total		834096C	
	10/29/1984	14:00:00	4	0.09	mg/l	F Total		844426C	
	7/30/1985	11:30:00	4	0.12	mg/l	F Total		853621C	
	9/17/1985	13:00:00	4	0.08	mg/l	F Total		854934C	
	11/3/1986	13:40:00	4	0.06	mg/l	F Total		868278C	
	9/23/1987	13:20:00	4	0.06	mg/l	F Total		8706360C	
	11/15/1988	13:00:00	4	0.13	mg/l	F Total		8806492C	
	5/31/1990	15:30:00	4	0.085	mg/l	F Total		9003286C	
	12/5/1990	15:55:00	4	0.02	mg/l	F Dissolved		9008663C	
	12/5/1990	15:55:00	4	0.02	mg/l	F Total		9008663C	
	5/28/1991	15:30:00	4	0.062	mg/l	F Dissolved		9103185C	
	5/28/1991	15:30:00	4	0.07	mg/l	F Total		9103185C	
	12/3/1991	12:30:00	4	0.032	mg/l	F Dissolved		9108137C	
	12/3/1991	12:30:00	4	0.042	mg/l	F Total		9108137C	
	12/2/1992	14:30:00	4	0.042	mg/l	F Dissolved		9208932C	
	12/2/1992	14:30:00	4	0.04	mg/l	F Total		9208932C	
	6/30/1994	14:00:00	4	0.112	mg/l	F Dissolved		9406980C	
	6/30/1994	14:00:00	4	0.087	mg/l	F Total		9406980C	

Station Name: SOUTH JUNCTION CK BL LYNN RESERVOIR BL JUNCTION :

Station Id: 4970030

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Phosphorus as P									
	10/12/1998	14:30:00	4	0.043	mg/l	F Dissolved		9809430C	
	10/12/1998	14:30:00	4	0.066	mg/l	F Total		9809430C	
Solids, Total Suspended (TSS)									
	5/26/1976	08:45:00	4	55.0	mg/l	F		760532C	
	11/3/1976	07:55:00	4	10.0	mg/l	F		761287C	
	7/27/1977	12:10:00	4	20.0	mg/l	F		771528C	
	10/26/1977	08:05:00	4	10.0	mg/l	F		775313C	
	4/5/1978	14:30:00	4	65.0	mg/l	F		780436C	
	11/7/1978	12:20:00	4	10.0	mg/l	F		781884C	
	1/30/1979	09:40:00	4	1.0	mg/l	F		793589C	
	3/27/1979	12:05:00	4	4.0	mg/l	F		793590C	
	5/31/1979	15:45:00	4	2.0	mg/l	F		793591C	
	3/19/1980	11:45:00	4	0	mg/l	F		800678C	5.0
	5/23/1980	13:30:00	4	74.0	mg/l	F		801754C	
	10/27/1981	13:00:00	4	12.0	mg/l	F		816112C	
	3/15/1983	12:20:00	4	215.0	mg/l	F		830870C	
	10/18/1983	14:00:00	4	7.0	mg/l	F		834096C	
	10/29/1984	14:00:00	4	10.0	mg/l	F		844426C	
	7/30/1985	11:30:00	4	45.0	mg/l	F		853621C	
	9/17/1985	13:00:00	4	6.0	mg/l	F		854934C	
	11/3/1986	13:40:00	4	20.0	mg/l	F		868278C	
	9/23/1987	13:20:00	4	0	mg/l	F		8706360C	3.0
	11/15/1988	13:00:00	4	0	mg/l	F		8806492C	3.0
	5/31/1990	15:30:00	4	12.0	mg/l	F		9003286C	
	12/5/1990	15:55:00	4	0	mg/l	F		9008663C	3.0
	5/28/1991	15:30:00	4	7.0	mg/l	F		9103185C	
	12/3/1991	12:30:00	4	4.0	mg/l	F		9108137C	
	12/2/1992	14:30:00	4	4.0	mg/l	F		9208932C	
	6/30/1994	14:00:00	4	13.0	mg/l	F		9406980C	
	10/12/1998	14:30:00	4	30.8	mg/l	F		9809430C	
Temperature, water									
	5/26/1976	08:45:00	4	6.0	deg C	F		760532	
	11/3/1976	07:55:00	4	4.0	deg C	F		761287	
	3/22/1977	06:30:00	4	2.0	deg C	F		773989	
	7/27/1977	12:10:00	4	15.0	deg C	F		771528	
	10/26/1977	08:05:00	4	4.8	deg C	F		775313	
	4/5/1978	14:30:00	4	9.0	deg C	F		780436	
	11/7/1978	12:20:00	4	3.0	deg C	F		781884	
	3/27/1979	12:05:00	4	4.5	deg C	F		793590	
	5/31/1979	15:45:00	4	14.5	deg C	F		793591	
	11/14/1979	15:45:00	4	2.5	deg C	F		793593	
	3/19/1980	11:45:00	4	2.0	deg C	F		800678	
	5/23/1980	13:30:00	4	9.5	deg C	F		801754	
	11/13/1980	15:30:00	4	3.5	deg C	F		805155	
	10/27/1981	13:00:00	4	7.3	deg C	F		816112	
	3/15/1983	12:20:00	4	2.8	deg C	F		830870	

Station Name: SOUTH JUNCTION CK BL LYNN RESERVOIR BL JUNCTION :

Station Id: 4970030

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Temperature, water									
	10/18/1983	14:00:00	4	7.3	deg C	F		834096	
	10/29/1984	14:00:00	4	4.4	deg C	F		844426	
	7/30/1985	11:30:00	4	16.2	deg C	F		853621	
	9/17/1985	13:00:00	4	13.1	deg C	F		854934	
	11/3/1986	13:40:00	4	5.4	deg C	F		868278	
	9/23/1987	13:20:00	4	14.9	deg C	F		8706360	
	11/15/1988	13:00:00	4	3.3	deg C	F		8806492	
	5/31/1990	15:30:00	4	10.4	deg C	F		9003286	
	12/5/1990	15:55:00	4	1.0	deg C	F		9008663	
	5/28/1991	15:30:00	4	14.8	deg C	F		9103185	
	12/3/1991	12:30:00	4	0.8	deg C	F		9108137	
	12/2/1992	14:30:00	4	1.6	deg C	F		9208932	
	6/30/1994	14:00:00	4	22.3	deg C	F		9406980	
	10/12/1998	14:30:00	4	10.9	deg C	F		9809430	

Station Name: JUNCTION CK AT ROAD XING TO OAKLEY IDAHO

Station Id: 4970040

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Phosphorus as P									
	10/26/1977	08:30:00	4	0.07	mg/l	F Total		775314C	
	4/5/1978	14:15:00	4	0.1	mg/l	F Total		780437C	
	1/30/1979	09:30:00	4	0.08	mg/l	F Total		793594C	
	3/27/1979	12:55:00	4	0.11	mg/l	F Total		793595C	
	5/31/1979	16:00:00	4	0.06	mg/l	F Total		793596C	
	8/28/1979	12:45:00	4	0.05	mg/l	F Total		793597C	
	11/14/1979	16:00:00	4	0.06	mg/l	F Total		793598C	
	3/19/1980	11:59:00	4	0.07	mg/l	F Total		800679C	
	5/23/1980	14:00:00	4	0.12	mg/l	F Total		801755C	
	11/13/1980	15:45:00	4	0.05	mg/l	F Total		805156C	
	10/27/1981	13:15:00	4	*Non-detect	mg/l	F Total		816107C	0.05
	10/19/1982	15:00:00	4	0.15	mg/l	F Total		825242C	
	3/15/1983	13:00:00	4	0.1	mg/l	F Total		830871C	
	10/18/1983	13:40:00	4	0.03	mg/l	F Total		834097C	
	10/29/1984	14:20:00	4	0.1	mg/l	F Total		844427C	
	7/30/1985	11:45:00	4	0.11	mg/l	F Total		853622C	
	9/17/1985	13:20:00	4	0.06	mg/l	F Total		854935C	
	11/3/1986	13:50:00	4	0.06	mg/l	F Total		868279C	
	9/23/1987	13:30:00	4	0.04	mg/l	F Total		8706361C	
	11/15/1988	13:10:00	4	0.12	mg/l	F Total		8806493C	
	5/31/1990	15:45:00	4	0.04	mg/l	F Total		9003287C	
	12/5/1990	15:45:00	4	0.04	mg/l	F Dissolved		9008664C	
	12/5/1990	15:45:00	4	0.03	mg/l	F Total		9008664C	
	5/28/1991	15:40:00	4	0.039	mg/l	F Dissolved		9103186C	
	5/28/1991	15:40:00	4	0.048	mg/l	F Total		9103186C	
	12/3/1991	12:45:00	4	0.034	mg/l	F Dissolved		9108138C	
	12/3/1991	12:45:00	4	0.039	mg/l	F Total		9108138C	

Station Name: JUNCTION CK AT ROAD XING TO OAKLEY IDAHO

Station Id: 4970040

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Phosphorus as P									
	12/2/1992	14:15:00	4	0.028	mg/l	F	Dissolved	9208933C	
	12/2/1992	14:15:00	4	0.029	mg/l	F	Total	9208933C	
	6/30/1994	14:15:00	4	0.113	mg/l	F	Dissolved	9406981C	
	6/30/1994	14:15:00	4	0.042	mg/l	F	Total	9406981C	
	10/12/1998	14:40:00	4	0.04	mg/l	F	Dissolved	9809431C	
	10/12/1998	14:40:00	4	0.041	mg/l	F	Total	9809431C	
	9/14/2003	14:30:00	4	*Non-detect		F	Total	200307718C	0.02
Solids, Total Suspended (TSS)									
	10/26/1977	08:30:00	4	5.0	mg/l	F		775314C	
	4/5/1978	14:15:00	4	50.0	mg/l	F		780437C	
	11/7/1978	12:00:00	4	5.0	mg/l	F		781885C	
	3/27/1979	12:55:00	4	4.0	mg/l	F		793595C	
	5/31/1979	16:00:00	4	1.0	mg/l	F		793596C	
	3/19/1980	11:59:00	4	0	mg/l	F		800679C	5.0
	5/23/1980	14:00:00	4	16.0	mg/l	F		801755C	
	10/27/1981	13:15:00	4	5.0	mg/l	F		816107C	
	10/19/1982	15:00:00	4	0	mg/l	F		825242C	3.0
	3/15/1983	13:00:00	4	177.0	mg/l	F		830871C	
	10/18/1983	13:40:00	4	0	mg/l	F		834097C	3.0
	10/29/1984	14:20:00	4	13.0	mg/l	F		844427C	
	7/30/1985	11:45:00	4	37.0	mg/l	F		853622C	
	9/17/1985	13:20:00	4	5.0	mg/l	F		854935C	
	11/3/1986	13:50:00	4	10.0	mg/l	F		868279C	
	9/23/1987	13:30:00	4	0	mg/l	F		8706361C	3.0
	11/15/1988	13:10:00	4	0	mg/l	F		8806493C	3.0
	5/31/1990	15:45:00	4	7.0	mg/l	F		9003287C	
	12/5/1990	15:45:00	4	15.0	mg/l	F		9008664C	
	5/28/1991	15:40:00	4	6.0	mg/l	F		9103186C	
	12/3/1991	12:45:00	4	0	mg/l	F		9108138C	3.0
	12/2/1992	14:15:00	4	16.0	mg/l	F		9208933C	
	6/30/1994	14:15:00	4	3.0	mg/l	F		9406981C	
	10/12/1998	14:40:00	4	10.4	mg/l	F		9809431C	
	9/14/2003	14:30:00	4	*Non-detect		F		200307718C	4
Temperature, water									
	10/26/1977	08:30:00	4	4.0	deg C	F		775314	
	4/5/1978	14:15:00	4	9.5	deg C	F		780437	
	11/7/1978	12:00:00	4	5.0	deg C	F		781885	
	3/27/1979	12:55:00	4	7.0	deg C	F		793595	
	5/31/1979	16:00:00	4	18.0	deg C	F		793596	
	11/14/1979	16:00:00	4	5.0	deg C	F		793598	
	3/19/1980	11:59:00	4	3.0	deg C	F		800679	
	5/23/1980	14:00:00	4	9.3	deg C	F		801755	
	10/27/1981	13:15:00	4	10.8	deg C	F		816107	
	10/19/1982	15:00:00	4	7.3	deg C	F		825242	
	3/15/1983	13:00:00	4	2.8	deg C	F		830871	
	10/18/1983	13:40:00	4	8.5	deg C	F		834097	

Station Name: JUNCTION CK AT ROAD XING TO OAKLEY IDAHO

Station Id: 4970040

<u>Characteristic Name</u>	<u>Date</u>	<u>Time</u>	<u>Field Set Desc.</u>	<u>Result</u>	<u>Unit</u>	<u>Value Type</u>	<u>Fraction</u>	<u>Activity Id.</u>	<u>Detect/Quant Limits</u>
Temperature, water	10/29/1984	14:20:00	4	6.8	deg C	F		844427	
	7/30/1985	11:45:00	4	16.1	deg C	F		853622	
	9/17/1985	13:20:00	4	13.3	deg C	F		854935	
	11/3/1986	13:50:00	4	9.0	deg C	F		868279	
	9/23/1987	13:30:00	4	15.5	deg C	F		8706361	
	11/15/1988	13:10:00	4	5.2	deg C	F		8806493	
	5/31/1990	15:45:00	4	10.1	deg C	F		9003287	
	12/5/1990	15:45:00	4	2.8	deg C	F		9008664	
	5/28/1991	15:40:00	4	15.4	deg C	F		9103186	
	12/3/1991	12:45:00	4	0.4	deg C	F		9108138	
	12/2/1992	14:15:00	4	2.4	deg C	F		9208933	
	6/30/1994	14:15:00	4	21.6	deg C	F		9406981	
	10/12/1998	14:40:00	4	9.9	deg C	F		9809431	