

TO: Water Right Permit File 61-7712

From: Daniel A. Nelson

Date: July 29, 2021

Subject: Analysis of Water Availability for Storage

Due to the historical satellite imagery, I became concerned that the flows in Bennett Creek may not provide the needed water to adequately irrigate this property. The United States Geological Society (USGS) did have a stream gauge on Bennett Creek below the permit holder's property. The gauge does show significantly lower water after the 1980's, but it does appear from this data that there is adequate water in this stream to provide storage on most years during the 1980's. The gauge was removed and there is no information on the current stream flows of Bennett Creek at this location. It is reasonable to assume that they have decreased even more with the upstream water users going more to sprinkler and pivot irrigation over the last few years. There is evidence that pivots have been installed from 2006 to 2009 on the ground upstream of the permit holder.

Annual Totals for USGS Site 13157000 Bennett Creek NR Hammett ID

Year	Volume in AF	Notes
1910	13,212	
1911	10,690	
1912	10,658	
1985	3,139	
1986	10,614	
1987	946	There was only partial data up to 9/31/1987 for this year

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
1/3/1910	5.00	9.9
1/4/1910	5.00	9.9
1/5/1910	5.00	9.9
1/6/1910	5.00	9.9
1/7/1910	5.00	9.9
1/8/1910	5.00	9.9
1/9/1910	5.00	9.9
1/10/1910	5.00	9.9
1/11/1910	5.00	9.9
1/12/1910	5.00	9.9
1/13/1910	5.00	9.9
1/14/1910	5.00	9.9
1/15/1910	5.00	9.9
1/16/1910	5.00	9.9
1/17/1910	5.00	9.9
1/18/1910	5.00	9.9
1/19/1910	5.00	9.9
1/20/1910	5.00	9.9
1/21/1910	5.00	9.9
1/22/1910	5.00	9.9
1/23/1910	5.00	9.9
1/24/1910	340.00	674.4
1/25/1910	116.00	230.1
1/26/1910	42.0	83.3
1/27/1910	42.0	83.3
1/28/1910	42.0	83.3
1/29/1910	19.0	37.7
1/30/1910	15.0	29.8
1/31/1910	19.0	37.7
2/1/1910	19.0	37.7
2/2/1910	15.0	29.8
2/3/1910	19.0	37.7
2/4/1910	11.0	21.8
2/5/1910	15.0	29.8
2/6/1910	15.0	29.8
2/7/1910	15.0	29.8
2/8/1910	11.0	21.8
2/9/1910	11.0	21.8
2/10/1910	11.0	21.8
2/11/1910	11.0	21.8
2/12/1910	11.0	21.8
2/13/1910	11.0	21.8
2/14/1910	11.0	21.8
2/15/1910	10.0	19.8
2/16/1910	10.0	19.8
2/17/1910	9.00	17.9
2/18/1910	7.00	13.9
2/19/1910	9.00	17.9
2/20/1910	7.00	13.9
2/21/1910	9.00	17.9
2/22/1910	4.00	7.9
2/23/1910	9.00	17.9
2/24/1910	9.00	17.9
2/25/1910	9.00	17.9
2/26/1910	84.0	166.6
2/27/1910	420	833.1
2/28/1910	365	724.0
3/1/1910	420	833.1
3/2/1910	420	833.1
3/3/1910	300	595.1
3/4/1910	208	412.6
3/5/1910	285	565.3
3/6/1910	172	341.2
3/7/1910	172	341.2
3/8/1910	172	341.2

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
1/1/1911	0.00	0.0
1/2/1911	0.00	0.0
1/3/1911	0.00	0.0
1/4/1911	0.00	0.0
1/5/1911	0.00	0.0
1/6/1911	0.00	0.0
1/7/1911	0.00	0.0
1/8/1911	0.00	0.0
1/9/1911	0.00	0.0
1/10/1911	0.00	0.0
1/11/1911	0.00	0.0
1/12/1911	0.00	0.0
1/13/1911	0.00	0.0
1/14/1911	0.00	0.0
1/15/1911	0.00	0.0
1/16/1911	0.00	0.0
1/17/1911	0.00	0.0
1/18/1911	0.00	0.0
1/19/1911	0.00	0.0
1/20/1911	0.00	0.0
1/21/1911	0.00	0.0
1/22/1911	0.00	0.0
1/23/1911	1.20	2.4
1/24/1911	2.90	5.8
1/25/1911	1.80	3.6
1/26/1911	109	216.2
1/27/1911	48.0	95.2
1/28/1911	8.00	15.9
1/29/1911	35.0	69.4
1/30/1911	387	767.6
1/31/1911	450	892.6
2/1/1911	260	515.7
2/2/1911	136	269.8
2/3/1911	154	305.5
2/4/1911	85.0	168.6
2/5/1911	85.0	168.6
2/6/1911	45.0	89.3
2/7/1911	38.0	75.4
2/8/1911	36.0	71.4
2/9/1911	24.0	47.6
2/10/1911	23.0	45.6
2/11/1911	22.0	43.6
2/12/1911	20.0	39.7
2/13/1911	17.0	33.7
2/14/1911	20.0	39.7
2/15/1911	14.0	27.8
2/16/1911	16.0	31.7
2/17/1911	12.0	23.8
2/18/1911	12.0	23.8
2/19/1911	12.0	23.8
2/20/1911	9.70	19.2
2/21/1911	9.70	19.2
2/22/1911	9.70	19.2
2/23/1911	9.70	19.2
2/24/1911	10.0	19.8
2/25/1911	7.50	14.9
2/26/1911	6.80	13.5
2/27/1911	6.20	12.3
2/28/1911	5.70	11.3
3/1/1911	10.0	19.8
3/2/1911	15.0	29.8
3/3/1911	20.0	39.7
3/4/1911	26.0	51.6
3/5/1911	45.0	89.3
3/6/1911	46.0	91.2

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
1/1/1912	1.00	2.0
1/2/1912	0.80	1.6
1/3/1912	0.80	1.6
1/4/1912	1.20	2.4
1/5/1912	0.80	1.6
1/6/1912	1.20	2.4
1/7/1912	0.80	1.6
1/8/1912	0.80	1.6
1/9/1912	1.30	2.6
1/10/1912	0.80	1.6
1/11/1912	0.80	1.6
1/12/1912	1.30	2.6
1/13/1912	1.30	2.6
1/14/1912	1.20	2.4
1/15/1912	1.50	3.0
1/16/1912	4.00	7.9
1/17/1912	8.50	16.9
1/18/1912	6.50	12.9
1/19/1912	5.80	11.5
1/20/1912	5.00	9.9
1/21/1912	4.20	8.3
1/22/1912	2.50	5.0
1/23/1912	2.50	5.0
1/24/1912	2.50	5.0
1/25/1912	117	232.1
1/26/1912	42.0	83.3
1/27/1912	23.0	45.6
1/28/1912	10.0	19.8
1/29/1912	8.50	16.9
1/30/1912	7.50	14.9
1/31/1912	9.50	18.8
2/1/1912	6.50	12.9
2/2/1912	5.00	9.9
2/3/1912	4.20	8.3
2/4/1912	4.20	8.3
2/5/1912	3.50	6.9
2/6/1912	3.50	6.9
2/7/1912	5.00	9.9
2/8/1912	5.80	11.5
2/9/1912	10.0	19.8
2/10/1912	36.0	71.4
2/11/1912	22.0	43.6
2/12/1912	18.0	35.7
2/13/1912	13.0	25.8
2/14/1912	8.50	16.9
2/15/1912	8.50	16.9
2/16/1912	59.0	117.0
2/17/1912	222	440.3
2/18/1912	160	317.4
2/19/1912	80.0	158.7
2/20/1912	56.0	111.1
2/21/1912	44.0	87.3
2/22/1912	44.0	87.3
2/23/1912	34.0	67.4
2/24/1912	22.0	43.6
2/25/1912	30.0	59.5
2/26/1912	24.0	47.6
2/27/1912	26.0	51.6
2/28/1912	18.0	35.7
2/29/1912	16.0	31.7
3/1/1912	18.0	35.7
3/2/1912	39.0	77.4
3/3/1912	18.0	35.7
3/4/1912	18.0	35.7
3/5/1912	16.0	31.7

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
3/9/1910	154	305.5
3/10/1910	136	269.8
3/11/1910	118	234.1
3/12/1910	118	234.1
3/13/1910	118	234.1
3/14/1910	136	269.8
3/15/1910	136	269.8
3/16/1910	136	269.8
3/17/1910	118	234.1
3/18/1910	118	234.1
3/19/1910	136	269.8
3/20/1910	154.00	305.5
3/21/1910	136	269.8
3/22/1910	93.0	184.5
3/23/1910	93.0	184.5
3/24/1910	93.0	184.5
3/25/1910	62.0	123.0
3/26/1910	48.0	95.2
3/27/1910	48.0	95.2
3/28/1910	38.0	75.4
3/29/1910	35.0	69.4
3/30/1910	35.0	69.4
3/31/1910	15.0	29.8
4/1/1910	15.0	29.8
4/2/1910	19.0	37.7
4/3/1910	15.0	29.8
4/4/1910	15.0	29.8
4/5/1910	12.0	23.8
4/6/1910	12.0	23.8
4/7/1910	12.0	23.8
4/8/1910	10.0	19.8
4/9/1910	8.00	15.9
4/10/1910	6.00	11.9
4/11/1910	6.00	11.9
4/12/1910	4.50	8.9
4/13/1910	4.50	8.9
4/14/1910	3.50	6.9
4/15/1910	3.50	6.9
4/16/1910	3.50	6.9
4/17/1910	3.50	6.9
4/18/1910	3.50	6.9
4/19/1910	2.50	5.0
4/20/1910	2.50	5.0
4/21/1910	2.50	5.0
4/22/1910	2.50	5.0
4/23/1910	1.50	3.0
4/24/1910	1.50	3.0
4/25/1910	1.50	3.0
4/26/1910	1.50	3.0
4/27/1910	1.00	2.0
4/28/1910	1.00	2.0
4/29/1910	1.00	2.0
4/30/1910	1.00	2.0
5/1/1910	0.00	0.0
5/2/1910	0.00	0.0
5/3/1910	0.00	0.0
5/4/1910	0.00	0.0
5/5/1910	0.00	0.0
5/6/1910	0.00	0.0
5/7/1910	0.00	0.0
5/8/1910	0.00	0.0
5/9/1910	0.00	0.0
5/10/1910	0.00	0.0
5/11/1910	0.00	0.0
5/12/1910	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
3/7/1911	47.0	93.2
3/8/1911	61.0	121.0
3/9/1911	46.0	91.2
3/10/1911	49.0	97.2
3/11/1911	52.0	103.1
3/12/1911	49.0	97.2
3/13/1911	47.0	93.2
3/14/1911	52.0	103.1
3/15/1911	57.0	113.1
3/16/1911	57.0	113.1
3/17/1911	63.0	125.0
3/18/1911	57.0	113.1
3/19/1911	59.0	117.0
3/20/1911	63.0	125.0
3/21/1911	57.0	113.1
3/22/1911	60.0	119.0
3/23/1911	65.0	128.9
3/24/1911	73.0	144.8
3/25/1911	63.0	125.0
3/26/1911	57.0	113.1
3/27/1911	50.0	99.2
3/28/1911	46.0	91.2
3/29/1911	44.0	87.3
3/30/1911	50.0	99.2
3/31/1911	50.0	99.2
4/1/1911	50.0	99.2
4/2/1911	45.0	89.3
4/3/1911	42.0	83.3
4/4/1911	40.0	79.3
4/5/1911	35.0	69.4
4/6/1911	32.0	63.5
4/7/1911	26.0	51.6
4/8/1911	20.0	39.7
4/9/1911	17.0	33.7
4/10/1911	17.0	33.7
4/11/1911	15.0	29.8
4/12/1911	13.0	25.8
4/13/1911	13.0	25.8
4/14/1911	12.0	23.8
4/15/1911	12.0	23.8
4/16/1911	12.0	23.8
4/17/1911	12.0	23.8
4/18/1911	11.0	21.8
4/19/1911	12.0	23.8
4/20/1911	12.0	23.8
4/21/1911	14.0	27.8
4/22/1911	13.0	25.8
4/23/1911	13.0	25.8
4/24/1911	11.0	21.8
4/25/1911	12.0	23.8
4/26/1911	12.0	23.8
4/27/1911	12.0	23.8
4/28/1911	12.0	23.8
4/29/1911	13.0	25.8
4/30/1911	14.0	27.8
5/1/1911	14.0	27.8
5/2/1911	14.0	27.8
5/3/1911	14.0	27.8
5/4/1911	14.0	27.8
5/5/1911	16.0	31.7
5/6/1911	19.0	37.7
5/7/1911	19.0	37.7
5/8/1911	19.0	37.7
5/9/1911	21.0	41.7
5/10/1911	23.0	45.6

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
3/6/1912	44.0	87.3
3/7/1912	143	283.6
3/8/1912	50.0	99.2
3/9/1912	32.0	63.5
3/10/1912	27.0	53.6
3/11/1912	26.0	51.6
3/12/1912	23.0	45.6
3/13/1912	23.0	45.6
3/14/1912	23.0	45.6
3/15/1912	23.0	45.6
3/16/1912	27.0	53.6
3/17/1912	25.0	49.6
3/18/1912	23.0	45.6
3/19/1912	23.0	45.6
3/20/1912	23.0	45.6
3/21/1912	19.0	37.7
3/22/1912	19.0	37.7
3/23/1912	20.0	39.7
3/24/1912	23.0	45.6
3/25/1912	27.0	53.6
3/26/1912	32.0	63.5
3/27/1912	39.0	77.4
3/28/1912	51.0	101.2
3/29/1912	70.0	138.8
3/30/1912	60.0	119.0
3/31/1912	58.0	115.0
4/1/1912	58.0	115.0
4/2/1912	67.0	132.9
4/3/1912	92.0	182.5
4/4/1912	121	240.0
4/5/1912	95.0	188.4
4/6/1912	95.0	188.4
4/7/1912	68.0	134.9
4/8/1912	112	222.2
4/9/1912	101	200.3
4/10/1912	87.0	172.6
4/11/1912	77.0	152.7
4/12/1912	72.0	142.8
4/13/1912	66.0	130.9
4/14/1912	68.0	134.9
4/15/1912	62.0	123.0
4/16/1912	50.0	99.2
4/17/1912	49.0	97.2
4/18/1912	49.0	97.2
4/19/1912	52.0	103.1
4/20/1912	51.0	101.2
4/21/1912	49.0	97.2
4/22/1912	46.0	91.2
4/23/1912	44.0	87.3
4/24/1912	44.0	87.3
4/25/1912	52.0	103.1
4/26/1912	51.0	101.2
4/27/1912	40.0	79.3
4/28/1912	45.0	89.3
4/29/1912	58.0	115.0
4/30/1912	57.0	113.1
5/1/1912	56.0	111.1
5/2/1912	55.0	109.1
5/3/1912	47.0	93.2
5/4/1912	39.0	77.4
5/5/1912	36.0	71.4
5/6/1912	33.0	65.5
5/7/1912	30.0	59.5
5/8/1912	29.0	57.5
5/9/1912	26.0	51.6

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
5/13/1910	0.00	0.0
5/14/1910	0.00	0.0
5/15/1910	0.00	0.0
5/16/1910	0.00	0.0
5/17/1910	0.00	0.0
5/18/1910	0.00	0.0
5/19/1910	0.00	0.0
5/20/1910	0.00	0.0
5/21/1910	0.00	0.0
5/22/1910	0.00	0.0
5/23/1910	0.00	0.0
5/24/1910	0.00	0.0
5/25/1910	0.00	0.0
5/26/1910	0.00	0.0
5/27/1910	0.00	0.0
5/28/1910	0.00	0.0
5/29/1910	0.00	0.0
5/30/1910	0.00	0.0
5/31/1910	0.00	0.0
6/1/1910	0.00	0.0
6/2/1910	0.00	0.0
6/3/1910	0.00	0.0
6/4/1910	0.00	0.0
6/5/1910	0.00	0.0
6/6/1910	0.00	0.0
6/7/1910	0.00	0.0
6/8/1910	0.00	0.0
6/9/1910	0.00	0.0
6/10/1910	0.00	0.0
6/11/1910	0.00	0.0
6/12/1910	0.00	0.0
6/13/1910	0.00	0.0
6/14/1910	0.00	0.0
6/15/1910	0.00	0.0
6/16/1910	0.00	0.0
6/17/1910	0.00	0.0
6/18/1910	0.00	0.0
6/19/1910	0.00	0.0
6/20/1910	0.00	0.0
6/21/1910	0.00	0.0
6/22/1910	0.00	0.0
6/23/1910	0.00	0.0
6/24/1910	0.00	0.0
6/25/1910	0.00	0.0
6/26/1910	0.00	0.0
6/27/1910	0.00	0.0
6/28/1910	0.00	0.0
6/29/1910	0.00	0.0
6/30/1910	0.00	0.0
7/1/1910	0.00	0.0
7/2/1910	0.00	0.0
7/3/1910	0.00	0.0
7/4/1910	0.00	0.0
7/5/1910	0.00	0.0
7/6/1910	0.00	0.0
7/7/1910	0.00	0.0
7/8/1910	0.00	0.0
7/9/1910	0.00	0.0
7/10/1910	0.00	0.0
7/11/1910	0.00	0.0
7/12/1910	0.00	0.0
7/13/1910	0.00	0.0
7/14/1910	0.00	0.0
7/15/1910	0.00	0.0
7/16/1910	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
5/11/1911	23.0	45.6
5/12/1911	23.0	45.6
5/13/1911	23.0	45.6
5/14/1911	23.0	45.6
5/15/1911	34.0	67.4
5/16/1911	47.0	93.2
5/17/1911	54.0	107.1
5/18/1911	61.0	121.0
5/19/1911	54.0	107.1
5/20/1911	47.0	93.2
5/21/1911	47.0	93.2
5/22/1911	40.0	79.3
5/23/1911	40.0	79.3
5/24/1911	40.0	79.3
5/25/1911	37.0	73.4
5/26/1911	34.0	67.4
5/27/1911	28.0	55.5
5/28/1911	23.0	45.6
5/29/1911	19.0	37.7
5/30/1911	16.0	31.7
5/31/1911	16.0	31.7
6/1/1911	12.0	23.8
6/2/1911	12.0	23.8
6/3/1911	23.0	45.6
6/4/1911	19.0	37.7
6/5/1911	19.0	37.7
6/6/1911	12.0	23.8
6/7/1911	9.70	19.2
6/8/1911	9.70	19.2
6/9/1911	19.0	37.7
6/10/1911	12.0	23.8
6/11/1911	9.70	19.2
6/12/1911	9.70	19.2
6/13/1911	7.50	14.9
6/14/1911	7.50	14.9
6/15/1911	7.50	14.9
6/16/1911	7.50	14.9
6/17/1911	5.50	10.9
6/18/1911	5.50	10.9
6/19/1911	3.70	7.3
6/20/1911	3.70	7.3
6/21/1911	3.70	7.3
6/22/1911	0.00	0.0
6/23/1911	0.00	0.0
6/24/1911	0.00	0.0
6/25/1911	0.00	0.0
6/26/1911	0.00	0.0
6/27/1911	0.00	0.0
6/28/1911	0.00	0.0
6/29/1911	0.00	0.0
6/30/1911	0.00	0.0
7/1/1911	0.00	0.0
7/2/1911	0.00	0.0
7/3/1911	0.00	0.0
7/4/1911	0.00	0.0
7/5/1911	0.00	0.0
7/6/1911	0.00	0.0
7/7/1911	0.00	0.0
7/8/1911	0.00	0.0
7/9/1911	0.00	0.0
7/10/1911	0.00	0.0
7/11/1911	0.00	0.0
7/12/1911	0.00	0.0
7/13/1911	0.00	0.0
7/14/1911	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
5/10/1912	26.0	51.6
5/11/1912	26.0	51.6
5/12/1912	23.0	45.6
5/13/1912	23.0	45.6
5/14/1912	24.0	47.6
5/15/1912	22.0	43.6
5/16/1912	23.0	45.6
5/17/1912	18.0	35.7
5/18/1912	18.0	35.7
5/19/1912	18.0	35.7
5/20/1912	22.0	43.6
5/21/1912	27.0	53.6
5/22/1912	29.0	57.5
5/23/1912	25.0	49.6
5/24/1912	20.0	39.7
5/25/1912	20.0	39.7
5/26/1912	29.0	57.5
5/27/1912	27.0	53.6
5/28/1912	25.0	49.6
5/29/1912	22.0	43.6
5/30/1912	20.0	39.7
5/31/1912	18.0	35.7
6/1/1912	17.0	33.7
6/2/1912	16.0	31.7
6/3/1912	15.0	29.8
6/4/1912	9.00	17.9
6/5/1912	9.00	17.9
6/6/1912	9.00	17.9
6/7/1912	9.00	17.9
6/8/1912	8.60	17.1
6/9/1912	8.00	15.9
6/10/1912	7.00	13.9
6/11/1912	7.00	13.9
6/12/1912	7.00	13.9
6/13/1912	9.00	17.9
6/14/1912	7.00	13.9
6/15/1912	7.00	13.9
6/16/1912	7.00	13.9
6/17/1912	7.00	13.9
6/18/1912	7.00	13.9
6/19/1912	7.00	13.9
6/20/1912	5.00	9.9
6/21/1912	4.50	8.9
6/22/1912	4.80	9.5
6/23/1912	4.80	9.5
6/24/1912	4.80	9.5
6/25/1912	4.00	7.9
6/26/1912	3.50	6.9
6/27/1912	3.00	6.0
6/28/1912	2.00	4.0
6/29/1912	1.80	3.6
6/30/1912	1.80	3.6
7/1/1912	1.50	3.0
7/2/1912	1.50	3.0
7/3/1912	0.00	0.0
7/4/1912	0.00	0.0
7/5/1912	0.00	0.0
7/6/1912	0.00	0.0
7/7/1912	0.00	0.0
7/8/1912	0.00	0.0
7/9/1912	0.00	0.0
7/10/1912	0.00	0.0
7/11/1912	0.00	0.0
7/12/1912	0.00	0.0
7/13/1912	0.00	0.0

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
7/17/1910	0.00	0.0
7/18/1910	0.00	0.0
7/19/1910	0.00	0.0
7/20/1910	0.00	0.0
7/21/1910	0.00	0.0
7/22/1910	0.00	0.0
7/23/1910	0.00	0.0
7/24/1910	0.00	0.0
7/25/1910	0.00	0.0
7/26/1910	0.00	0.0
7/27/1910	0.00	0.0
7/28/1910	0.00	0.0
7/29/1910	0.00	0.0
7/30/1910	0.00	0.0
7/31/1910	0.00	0.0
8/1/1910	0.00	0.0
8/2/1910	0.00	0.0
8/3/1910	0.00	0.0
8/4/1910	0.00	0.0
8/5/1910	0.00	0.0
8/6/1910	0.00	0.0
8/7/1910	0.00	0.0
8/8/1910	0.00	0.0
8/9/1910	0.00	0.0
8/10/1910	0.00	0.0
8/11/1910	0.00	0.0
8/12/1910	0.00	0.0
8/13/1910	0.00	0.0
8/14/1910	0.00	0.0
8/15/1910	0.00	0.0
8/16/1910	0.00	0.0
8/17/1910	0.00	0.0
8/18/1910	0.00	0.0
8/19/1910	0.00	0.0
8/20/1910	0.00	0.0
8/21/1910	0.00	0.0
8/22/1910	0.00	0.0
8/23/1910	0.00	0.0
8/24/1910	0.00	0.0
8/25/1910	0.00	0.0
8/26/1910	0.00	0.0
8/27/1910	0.00	0.0
8/28/1910	0.00	0.0
8/29/1910	0.00	0.0
8/30/1910	0.00	0.0
8/31/1910	0.00	0.0
9/1/1910	0.00	0.0
9/2/1910	0.00	0.0
9/3/1910	0.00	0.0
9/4/1910	0.00	0.0
9/5/1910	0.00	0.0
9/6/1910	0.00	0.0
9/7/1910	0.00	0.0
9/8/1910	0.00	0.0
9/9/1910	0.00	0.0
9/10/1910	0.00	0.0
9/11/1910	0.00	0.0
9/12/1910	0.00	0.0
9/13/1910	0.00	0.0
9/14/1910	0.00	0.0
9/15/1910	0.00	0.0
9/16/1910	0.00	0.0
9/17/1910	0.00	0.0
9/18/1910	0.00	0.0
9/19/1910	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
7/15/1911	0.00	0.0
7/16/1911	0.00	0.0
7/17/1911	0.00	0.0
7/18/1911	0.00	0.0
7/19/1911	0.00	0.0
7/20/1911	0.00	0.0
7/21/1911	0.00	0.0
7/22/1911	0.00	0.0
7/23/1911	0.00	0.0
7/24/1911	0.00	0.0
7/25/1911	0.00	0.0
7/26/1911	0.00	0.0
7/27/1911	0.00	0.0
7/28/1911	0.00	0.0
7/29/1911	0.00	0.0
7/30/1911	0.00	0.0
7/31/1911	0.00	0.0
8/1/1911	0.00	0.0
8/2/1911	0.00	0.0
8/3/1911	0.00	0.0
8/4/1911	0.00	0.0
8/5/1911	0.00	0.0
8/6/1911	0.00	0.0
8/7/1911	0.00	0.0
8/8/1911	0.00	0.0
8/9/1911	0.00	0.0
8/10/1911	0.00	0.0
8/11/1911	0.00	0.0
8/12/1911	0.00	0.0
8/13/1911	0.00	0.0
8/14/1911	0.00	0.0
8/15/1911	0.00	0.0
8/16/1911	0.00	0.0
8/17/1911	0.00	0.0
8/18/1911	0.00	0.0
8/19/1911	0.00	0.0
8/20/1911	0.00	0.0
8/21/1911	0.00	0.0
8/22/1911	0.00	0.0
8/23/1911	0.00	0.0
8/24/1911	0.00	0.0
8/25/1911	0.00	0.0
8/26/1911	0.00	0.0
8/27/1911	0.00	0.0
8/28/1911	0.00	0.0
8/29/1911	0.00	0.0
8/30/1911	0.00	0.0
8/31/1911	0.00	0.0
9/1/1911	0.00	0.0
9/2/1911	0.00	0.0
9/3/1911	0.00	0.0
9/4/1911	0.00	0.0
9/5/1911	0.00	0.0
9/6/1911	0.00	0.0
9/7/1911	0.00	0.0
9/8/1911	0.00	0.0
9/9/1911	0.00	0.0
9/10/1911	0.00	0.0
9/11/1911	0.00	0.0
9/12/1911	0.00	0.0
9/13/1911	0.00	0.0
9/14/1911	0.00	0.0
9/15/1911	0.00	0.0
9/16/1911	0.00	0.0
9/17/1911	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
7/14/1912	0.00	0.0
7/15/1912	0.00	0.0
7/16/1912	0.00	0.0
7/17/1912	0.00	0.0
7/18/1912	0.00	0.0
7/19/1912	0.00	0.0
7/20/1912	0.00	0.0
7/21/1912	0.00	0.0
7/22/1912	0.00	0.0
7/23/1912	0.00	0.0
7/24/1912	0.00	0.0
7/25/1912	0.00	0.0
7/26/1912	0.00	0.0
7/27/1912	0.00	0.0
7/28/1912	0.00	0.0
7/29/1912	0.00	0.0
7/30/1912	0.00	0.0
7/31/1912	0.00	0.0
8/1/1912	0.00	0.0
8/2/1912	0.00	0.0
8/3/1912	0.00	0.0
8/4/1912	0.00	0.0
8/5/1912	0.00	0.0
8/6/1912	0.00	0.0
8/7/1912	0.00	0.0
8/8/1912	0.00	0.0
8/9/1912	0.00	0.0
8/10/1912	0.00	0.0
8/11/1912	0.00	0.0
8/12/1912	0.00	0.0
8/13/1912	0.00	0.0
8/14/1912	0.00	0.0
8/15/1912	0.00	0.0
8/16/1912	0.00	0.0
8/17/1912	0.00	0.0
8/18/1912	0.00	0.0
8/19/1912	0.00	0.0
8/20/1912	0.00	0.0
8/21/1912	0.00	0.0
8/22/1912	0.00	0.0
8/23/1912	0.00	0.0
8/24/1912	0.00	0.0
8/25/1912	0.00	0.0
8/26/1912	0.00	0.0
8/27/1912	0.00	0.0
8/28/1912	0.00	0.0
8/29/1912	0.00	0.0
8/30/1912	0.00	0.0
8/31/1912	0.00	0.0
9/1/1912	0.00	0.0
9/2/1912	0.00	0.0
9/3/1912	0.00	0.0
9/4/1912	0.00	0.0
9/5/1912	0.00	0.0
9/6/1912	0.00	0.0
9/7/1912	0.00	0.0
9/8/1912	0.00	0.0
9/9/1912	0.00	0.0
9/10/1912	0.00	0.0
9/11/1912	0.00	0.0
9/12/1912	0.00	0.0
9/13/1912	0.00	0.0
9/14/1912	0.00	0.0
9/15/1912	0.00	0.0
9/16/1912	0.00	0.0

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
9/20/1910	0.00	0.0
9/21/1910	0.00	0.0
9/22/1910	0.00	0.0
9/23/1910	0.00	0.0
9/24/1910	0.00	0.0
9/25/1910	0.00	0.0
9/26/1910	0.00	0.0
9/27/1910	0.00	0.0
9/28/1910	0.00	0.0
9/29/1910	0.00	0.0
9/30/1910	0.00	0.0
10/1/1910	0.00	0.0
10/2/1910	0.00	0.0
10/3/1910	0.00	0.0
10/4/1910	0.00	0.0
10/5/1910	0.00	0.0
10/6/1910	0.00	0.0
10/7/1910	0.00	0.0
10/8/1910	0.00	0.0
10/9/1910	0.00	0.0
10/10/1910	0.00	0.0
10/11/1910	0.00	0.0
10/12/1910	0.00	0.0
10/13/1910	0.00	0.0
10/14/1910	0.00	0.0
10/15/1910	0.00	0.0
10/16/1910	0.00	0.0
10/17/1910	0.00	0.0
10/18/1910	0.00	0.0
10/19/1910	0.00	0.0
10/20/1910	0.00	0.0
10/21/1910	0.00	0.0
10/22/1910	0.00	0.0
10/23/1910	0.00	0.0
10/24/1910	0.00	0.0
10/25/1910	0.00	0.0
10/26/1910	0.00	0.0
10/27/1910	0.00	0.0
10/28/1910	0.00	0.0
10/29/1910	0.00	0.0
10/30/1910	0.00	0.0
10/31/1910	0.00	0.0
11/1/1910	0.00	0.0
11/2/1910	0.00	0.0
11/3/1910	0.00	0.0
11/4/1910	0.00	0.0
11/5/1910	0.00	0.0
11/6/1910	0.00	0.0
11/7/1910	0.00	0.0
11/8/1910	0.00	0.0
11/9/1910	0.00	0.0
11/10/1910	0.00	0.0
11/11/1910	0.00	0.0
11/12/1910	0.00	0.0
11/13/1910	0.00	0.0
11/14/1910	0.00	0.0
11/15/1910	0.00	0.0
11/16/1910	0.00	0.0
11/17/1910	0.00	0.0
11/18/1910	0.00	0.0
11/19/1910	0.00	0.0
11/20/1910	0.00	0.0
11/21/1910	0.00	0.0
11/22/1910	5.00	9.9
11/23/1910	5.00	9.9

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
9/18/1911	0.00	0.0
9/19/1911	0.00	0.0
9/20/1911	0.00	0.0
9/21/1911	0.00	0.0
9/22/1911	0.00	0.0
9/23/1911	0.00	0.0
9/24/1911	0.00	0.0
9/25/1911	0.00	0.0
9/26/1911	0.00	0.0
9/27/1911	0.00	0.0
9/28/1911	0.00	0.0
9/29/1911	0.00	0.0
9/30/1911	0.00	0.0
10/1/1911	0.00	0.0
10/2/1911	0.00	0.0
10/3/1911	0.00	0.0
10/4/1911	0.00	0.0
10/5/1911	0.00	0.0
10/6/1911	0.00	0.0
10/7/1911	0.00	0.0
10/8/1911	0.00	0.0
10/9/1911	0.00	0.0
10/10/1911	0.00	0.0
10/11/1911	0.00	0.0
10/12/1911	0.00	0.0
10/13/1911	0.00	0.0
10/14/1911	0.00	0.0
10/15/1911	0.00	0.0
10/16/1911	0.00	0.0
10/17/1911	0.00	0.0
10/18/1911	0.00	0.0
10/19/1911	0.00	0.0
10/20/1911	0.00	0.0
10/21/1911	0.00	0.0
10/22/1911	0.00	0.0
10/23/1911	0.00	0.0
10/24/1911	0.00	0.0
10/25/1911	0.00	0.0
10/26/1911	0.00	0.0
10/27/1911	0.00	0.0
10/28/1911	0.00	0.0
10/29/1911	0.00	0.0
10/30/1911	0.00	0.0
10/31/1911	0.00	0.0
11/1/1911	0.00	0.0
11/2/1911	0.00	0.0
11/3/1911	0.00	0.0
11/4/1911	0.00	0.0
11/5/1911	0.00	0.0
11/6/1911	0.00	0.0
11/7/1911	0.00	0.0
11/8/1911	0.00	0.0
11/9/1911	0.00	0.0
11/10/1911	0.00	0.0
11/11/1911	0.00	0.0
11/12/1911	0.00	0.0
11/13/1911	0.00	0.0
11/14/1911	0.00	0.0
11/15/1911	0.00	0.0
11/16/1911	0.00	0.0
11/17/1911	0.00	0.0
11/18/1911	0.00	0.0
11/19/1911	0.00	0.0
11/20/1911	0.00	0.0
11/21/1911	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
9/17/1912	0.00	0.0
9/18/1912	0.00	0.0
9/19/1912	0.00	0.0
9/20/1912	0.00	0.0
9/21/1912	0.00	0.0
9/22/1912	0.00	0.0
9/23/1912	0.00	0.0
9/24/1912	0.00	0.0
9/25/1912	0.00	0.0
9/26/1912	0.00	0.0
9/27/1912	0.00	0.0
9/28/1912	0.00	0.0
9/29/1912	0.00	0.0
9/30/1912	0.00	0.0
10/1/1912	0.00	0.0
10/2/1912	0.00	0.0
10/3/1912	0.00	0.0
10/4/1912	0.00	0.0
10/5/1912	0.00	0.0
10/6/1912	0.00	0.0
10/7/1912	0.00	0.0
10/8/1912	0.00	0.0
10/9/1912	0.00	0.0
10/10/1912	0.00	0.0
10/11/1912	0.00	0.0
10/12/1912	0.00	0.0
10/13/1912	0.00	0.0
10/14/1912	0.00	0.0
10/15/1912	0.00	0.0
10/16/1912	0.00	0.0
10/17/1912	0.00	0.0
10/18/1912	0.00	0.0
10/19/1912	0.00	0.0
10/20/1912	0.00	0.0
10/21/1912	0.00	0.0
10/22/1912	0.00	0.0
10/23/1912	0.00	0.0
10/24/1912	0.00	0.0
10/25/1912	0.00	0.0
10/26/1912	0.00	0.0
10/27/1912	0.00	0.0
10/28/1912	0.00	0.0
10/29/1912	0.00	0.0
10/30/1912	0.00	0.0
10/31/1912	0.00	0.0
11/1/1912	0.00	0.0
11/2/1912	0.00	0.0
11/3/1912	0.00	0.0
11/4/1912	0.00	0.0
11/5/1912	0.00	0.0
11/6/1912	0.00	0.0
11/7/1912	0.00	0.0
11/8/1912	0.00	0.0
11/9/1912	0.00	0.0
11/10/1912	0.00	0.0
11/11/1912	0.00	0.0
11/12/1912	0.00	0.0
11/13/1912	0.00	0.0
11/14/1912	0.00	0.0
11/15/1912	0.00	0.0
11/16/1912	0.00	0.0
11/17/1912	0.00	0.0
11/18/1912	0.00	0.0
11/19/1912	0.00	0.0
11/20/1912	0.00	0.0

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
11/24/1910	5.00	9.9
11/25/1910	4.00	7.9
11/26/1910	3.50	6.9
11/27/1910	3.50	6.9
11/28/1910	4.00	7.9
11/29/1910	4.00	7.9
11/30/1910	4.50	8.9
12/1/1910	4.50	8.9
12/2/1910	4.00	7.9
12/3/1910	5.00	9.9
12/4/1910	8.00	15.9
12/5/1910	8.00	15.9
12/6/1910	7.00	13.9
12/7/1910	6.50	12.9
12/8/1910	7.50	14.9
12/9/1910	6.50	12.9
12/10/1910	7.00	13.9
12/11/1910	8.00	15.9
12/12/1910	9.00	17.9
12/13/1910	7.00	13.9
12/14/1910	5.50	10.9
12/15/1910	5.50	10.9
12/16/1910	5.00	9.9
12/17/1910	4.00	7.9
12/18/1910	2.50	5.0
12/19/1910	2.50	5.0
12/20/1910	2.50	5.0
12/21/1910	2.50	5.0
12/22/1910	2.50	5.0
12/23/1910	2.50	5.0
12/24/1910	2.50	5.0
12/25/1910	1.50	3.0
12/26/1910	1.50	3.0
12/27/1910	1.50	3.0
12/28/1910	1.50	3.0
12/29/1910	1.50	3.0
12/30/1910	1.50	3.0
12/31/1910	1.50	3.0
1/1/1911	0.00	0.0
TOTAL VOLUME=		13212.1

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
11/22/1911	0.00	0.0
11/23/1911	0.00	0.0
11/24/1911	0.00	0.0
11/25/1911	0.00	0.0
11/26/1911	0.00	0.0
11/27/1911	0.00	0.0
11/28/1911	0.00	0.0
11/29/1911	0.00	0.0
11/30/1911	0.00	0.0
12/1/1911	0.00	0.0
12/2/1911	0.00	0.0
12/3/1911	0.00	0.0
12/4/1911	0.00	0.0
12/5/1911	0.00	0.0
12/6/1911	0.00	0.0
12/7/1911	0.00	0.0
12/8/1911	0.00	0.0
12/9/1911	0.00	0.0
12/10/1911	0.00	0.0
12/11/1911	0.00	0.0
12/12/1911	0.00	0.0
12/13/1911	0.00	0.0
12/14/1911	0.00	0.0
12/15/1911	0.00	0.0
12/16/1911	0.00	0.0
12/17/1911	0.00	0.0
12/18/1911	0.00	0.0
12/19/1911	0.00	0.0
12/20/1911	0.80	1.6
12/21/1911	0.80	1.6
12/22/1911	0.80	1.6
12/23/1911	0.80	1.6
12/24/1911	0.80	1.6
12/25/1911	0.80	1.6
12/26/1911	0.80	1.6
12/27/1911	0.80	1.6
12/28/1911	0.80	1.6
12/29/1911	0.80	1.6
12/30/1911	0.80	1.6
12/31/1911	0.80	1.6
TOTAL VOLUME=		10689.9

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
11/21/1912	0.00	0.0
11/22/1912	0.00	0.0
11/23/1912	0.00	0.0
11/24/1912	0.00	0.0
11/25/1912	0.00	0.0
11/26/1912	0.00	0.0
11/27/1912	0.00	0.0
11/28/1912	0.00	0.0
11/29/1912	0.00	0.0
11/30/1912	0.00	0.0
12/1/1912	0.00	0.0
12/2/1912	0.00	0.0
12/3/1912	0.00	0.0
12/4/1912	0.00	0.0
12/5/1912	0.00	0.0
12/6/1912	0.00	0.0
12/7/1912	0.00	0.0
12/8/1912	0.00	0.0
12/9/1912	0.00	0.0
12/10/1912	0.00	0.0
12/11/1912	0.00	0.0
12/12/1912	0.00	0.0
12/13/1912	0.00	0.0
12/14/1912	0.00	0.0
12/15/1912	0.00	0.0
12/16/1912	0.00	0.0
12/17/1912	0.00	0.0
12/18/1912	0.00	0.0
12/19/1912	0.00	0.0
12/20/1912	0.00	0.0
12/21/1912	0.00	0.0
12/22/1912	0.00	0.0
12/23/1912	0.00	0.0
12/24/1912	0.00	0.0
12/25/1912	0.00	0.0
12/26/1912	0.00	0.0
12/27/1912	0.00	0.0
12/28/1912	0.00	0.0
12/29/1912	0.00	0.0
12/30/1912	0.00	0.0
12/31/1912	0.00	0.0
TOTAL VOLUME=		10657.5

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
1/1/1985	0.00	0.0
1/2/1985	0.00	0.0
1/3/1985	0.00	0.0
1/4/1985	0.00	0.0
1/5/1985	0.00	0.0
1/6/1985	0.00	0.0
1/7/1985	0.00	0.0
1/8/1985	0.00	0.0
1/9/1985	0.00	0.0
1/10/1985	0.00	0.0
1/11/1985	0.00	0.0
1/12/1985	0.00	0.0
1/13/1985	0.00	0.0
1/14/1985	0.00	0.0
1/15/1985	0.00	0.0
1/16/1985	0.00	0.0
1/17/1985	0.00	0.0
1/18/1985	0.00	0.0
1/19/1985	0.00	0.0
1/20/1985	0.00	0.0
1/21/1985	0.00	0.0
1/22/1985	0.00	0.0
1/23/1985	0.00	0.0
1/24/1985	0.00	0.0
1/25/1985	0.00	0.0
1/26/1985	0.00	0.0
1/27/1985	0.00	0.0
1/28/1985	0.00	0.0
1/29/1985	0.00	0.0
1/30/1985	0.00	0.0
1/31/1985	0.00	0.0
2/1/1985	0.00	0.0
2/2/1985	0.00	0.0
2/3/1985	0.00	0.0
2/4/1985	0.00	0.0
2/5/1985	0.00	0.0
2/6/1985	0.00	0.0
2/7/1985	0.00	0.0
2/8/1985	0.00	0.0
2/9/1985	0.00	0.0
2/10/1985	0.00	0.0
2/11/1985	0.00	0.0
2/12/1985	0.00	0.0
2/13/1985	0.00	0.0
2/14/1985	0.00	0.0
2/15/1985	0.00	0.0
2/16/1985	0.00	0.0
2/17/1985	0.00	0.0
2/18/1985	0.00	0.0
2/19/1985	0.00	0.0
2/20/1985	0.00	0.0
2/21/1985	0.00	0.0
2/22/1985	0.00	0.0
2/23/1985	0.00	0.0
2/24/1985	0.00	0.0
2/25/1985	0.00	0.0
2/26/1985	0.00	0.0
2/27/1985	0.00	0.0
2/28/1985	0.00	0.0
3/1/1985	0.00	0.0
3/2/1985	0.00	0.0
3/3/1985	0.00	0.0
3/4/1985	0.00	0.0
3/5/1985	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
1/1/1986	0.00	0.0
1/2/1986	0.00	0.0
1/3/1986	0.00	0.0
1/4/1986	0.00	0.0
1/5/1986	0.00	0.0
1/6/1986	0.00	0.0
1/7/1986	0.00	0.0
1/8/1986	0.00	0.0
1/9/1986	0.00	0.0
1/10/1986	0.00	0.0
1/11/1986	0.00	0.0
1/12/1986	0.00	0.0
1/13/1986	0.00	0.0
1/14/1986	0.00	0.0
1/15/1986	0.00	0.0
1/16/1986	0.00	0.0
1/17/1986	0.00	0.0
1/18/1986	0.00	0.0
1/19/1986	0.00	0.0
1/20/1986	0.00	0.0
1/21/1986	0.00	0.0
1/22/1986	0.00	0.0
1/23/1986	0.00	0.0
1/24/1986	0.00	0.0
1/25/1986	0.00	0.0
1/26/1986	0.00	0.0
1/27/1986	0.00	0.0
1/28/1986	0.00	0.0
1/29/1986	0.00	0.0
1/30/1986	0.00	0.0
1/31/1986	0.00	0.0
2/1/1986	0.00	0.0
2/2/1986	0.00	0.0
2/3/1986	0.00	0.0
2/4/1986	0.00	0.0
2/5/1986	0.00	0.0
2/6/1986	0.00	0.0
2/7/1986	0.00	0.0
2/8/1986	0.00	0.0
2/9/1986	0.00	0.0
2/10/1986	0.00	0.0
2/11/1986	0.00	0.0
2/12/1986	0.04	0.1
2/13/1986	1.50	3.0
2/14/1986	12.0	23.8
2/15/1986	10.0	19.8
2/16/1986	8.00	15.9
2/17/1986	7.00	13.9
2/18/1986	45.0	89.3
2/19/1986	70.0	138.8
2/20/1986	284	563.3
2/21/1986	226	448.3
2/22/1986	197	390.7
2/23/1986	278	551.4
2/24/1986	272	539.5
2/25/1986	280	555.4
2/26/1986	223	442.3
2/27/1986	181	359.0
2/28/1986	151	299.5
3/1/1986	127	251.9
3/2/1986	113	224.1
3/3/1986	105	208.3
3/4/1986	87.0	172.6
3/5/1986	102	202.3

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
1/1/1987	0.00	0.0
1/2/1987	0.00	0.0
1/3/1987	0.00	0.0
1/4/1987	0.00	0.0
1/5/1987	0.00	0.0
1/6/1987	0.00	0.0
1/7/1987	0.00	0.0
1/8/1987	0.00	0.0
1/9/1987	0.00	0.0
1/10/1987	0.00	0.0
1/11/1987	0.00	0.0
1/12/1987	0.00	0.0
1/13/1987	0.00	0.0
1/14/1987	0.00	0.0
1/15/1987	0.00	0.0
1/16/1987	0.00	0.0
1/17/1987	0.00	0.0
1/18/1987	0.00	0.0
1/19/1987	0.00	0.0
1/20/1987	0.00	0.0
1/21/1987	0.00	0.0
1/22/1987	0.00	0.0
1/23/1987	0.00	0.0
1/24/1987	0.00	0.0
1/25/1987	0.00	0.0
1/26/1987	0.00	0.0
1/27/1987	0.00	0.0
1/28/1987	0.00	0.0
1/29/1987	0.00	0.0
1/30/1987	0.00	0.0
1/31/1987	0.00	0.0
2/1/1987	0.00	0.0
2/2/1987	0.00	0.0
2/3/1987	0.00	0.0
2/4/1987	0.00	0.0
2/5/1987	0.00	0.0
2/6/1987	0.00	0.0
2/7/1987	0.00	0.0
2/8/1987	0.00	0.0
2/9/1987	0.00	0.0
2/10/1987	0.00	0.0
2/11/1987	0.00	0.0
2/12/1987	0.00	0.0
2/13/1987	0.00	0.0
2/14/1987	0.00	0.0
2/15/1987	0.00	0.0
2/16/1987	0.00	0.0
2/17/1987	0.00	0.0
2/18/1987	0.00	0.0
2/19/1987	0.00	0.0
2/20/1987	0.00	0.0
2/21/1987	0.00	0.0
2/22/1987	0.00	0.0
2/23/1987	0.00	0.0
2/24/1987	0.00	0.0
2/25/1987	0.00	0.0
2/26/1987	0.00	0.0
2/27/1987	0.00	0.0
2/28/1987	0.00	0.0
3/1/1987	0.00	0.0
3/2/1987	0.00	0.0
3/3/1987	0.00	0.0
3/4/1987	0.00	0.0
3/5/1987	0.00	0.0

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
3/6/1985	0.00	0.0
3/7/1985	0.00	0.0
3/8/1985	0.00	0.0
3/9/1985	0.00	0.0
3/10/1985	0.00	0.0
3/11/1985	0.00	0.0
3/12/1985	0.00	0.0
3/13/1985	0.00	0.0
3/14/1985	0.00	0.0
3/15/1985	0.00	0.0
3/16/1985	0.00	0.0
3/17/1985	0.00	0.0
3/18/1985	0.00	0.0
3/19/1985	0.00	0.0
3/20/1985	0.00	0.0
3/21/1985	0.00	0.0
3/22/1985	0.00	0.0
3/23/1985	0.00	0.0
3/24/1985	0.00	0.0
3/25/1985	0.00	0.0
3/26/1985	0.00	0.0
3/27/1985	0.00	0.0
3/28/1985	0.00	0.0
3/29/1985	0.00	0.0
3/30/1985	0.00	0.0
3/31/1985	0.00	0.0
4/1/1985	0.00	0.0
4/2/1985	0.00	0.0
4/3/1985	0.00	0.0
4/4/1985	0.00	0.0
4/5/1985	0.00	0.0
4/6/1985	0.00	0.0
4/7/1985	0.00	0.0
4/8/1985	0.00	0.0
4/9/1985	0.00	0.0
4/10/1985	0.00	0.0
4/11/1985	0.00	0.0
4/12/1985	0.00	0.0
4/13/1985	0.00	0.0
4/14/1985	0.00	0.0
4/15/1985	0.00	0.0
4/16/1985	9.30	18.4
4/17/1985	26.0	51.6
4/18/1985	15.0	29.8
4/19/1985	5.50	10.9
4/20/1985	8.90	17.7
4/21/1985	13.0	25.8
4/22/1985	10.0	19.8
4/23/1985	16.0	31.7
4/24/1985	23.0	45.6
4/25/1985	11.0	21.8
4/26/1985	4.90	9.7
4/27/1985	2.20	4.4
4/28/1985	2.50	5.0
4/29/1985	2.40	4.8
4/30/1985	0.10	0.2
5/1/1985	0.20	0.4
5/2/1985	2.50	5.0
5/3/1985	19.0	37.7
5/4/1985	37.0	73.4
5/5/1985	11.0	21.8
5/6/1985	7.90	15.7
5/7/1985	10.0	19.8
5/8/1985	12.0	23.8

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
3/6/1986	102	202.3
3/7/1986	102	202.3
3/8/1986	113	224.1
3/9/1986	112	222.2
3/10/1986	107	212.2
3/11/1986	80.0	158.7
3/12/1986	87.0	172.6
3/13/1986	82.0	162.6
3/14/1986	77.0	152.7
3/15/1986	70.0	138.8
3/16/1986	66.0	130.9
3/17/1986	62.0	123.0
3/18/1986	58.0	115.0
3/19/1986	54.0	107.1
3/20/1986	50.0	99.2
3/21/1986	48.0	95.2
3/22/1986	38.0	75.4
3/23/1986	26.0	51.6
3/24/1986	18.0	35.7
3/25/1986	14.0	27.8
3/26/1986	13.0	25.8
3/27/1986	13.0	25.8
3/28/1986	14.0	27.8
3/29/1986	19.0	37.7
3/30/1986	26.0	51.6
3/31/1986	28.0	55.5
4/1/1986	27.0	53.6
4/2/1986	24.0	47.6
4/3/1986	18.0	35.7
4/4/1986	16.0	31.7
4/5/1986	15.0	29.8
4/6/1986	15.0	29.8
4/7/1986	16.0	31.7
4/8/1986	18.0	35.7
4/9/1986	18.0	35.7
4/10/1986	19.0	37.7
4/11/1986	20.0	39.7
4/12/1986	24.0	47.6
4/13/1986	21.0	41.7
4/14/1986	17.0	33.7
4/15/1986	15.0	29.8
4/16/1986	13.0	25.8
4/17/1986	11.0	21.8
4/18/1986	11.0	21.8
4/19/1986	10.0	19.8
4/20/1986	5.20	10.3
4/21/1986	8.70	17.3
4/22/1986	7.70	15.3
4/23/1986	9.60	19.0
4/24/1986	8.70	17.3
4/25/1986	9.30	18.4
4/26/1986	14.0	27.8
4/27/1986	9.70	19.2
4/28/1986	6.40	12.7
4/29/1986	5.70	11.3
4/30/1986	6.50	12.9
5/1/1986	11.0	21.8
5/2/1986	8.40	16.7
5/3/1986	5.00	9.9
5/4/1986	19.0	37.7
5/5/1986	22.0	43.6
5/6/1986	11.0	21.8
5/7/1986	11.0	21.8
5/8/1986	13.0	25.8

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
3/6/1987	0.00	0.0
3/7/1987	0.00	0.0
3/8/1987	0.00	0.0
3/9/1987	0.00	0.0
3/10/1987	0.00	0.0
3/11/1987	0.00	0.0
3/12/1987	0.00	0.0
3/13/1987	0.00	0.0
3/14/1987	0.00	0.0
3/15/1987	0.00	0.0
3/16/1987	0.00	0.0
3/17/1987	0.00	0.0
3/18/1987	0.00	0.0
3/19/1987	0.00	0.0
3/20/1987	0.00	0.0
3/21/1987	0.00	0.0
3/22/1987	0.00	0.0
3/23/1987	0.00	0.0
3/24/1987	0.00	0.0
3/25/1987	0.00	0.0
3/26/1987	0.00	0.0
3/27/1987	0.00	0.0
3/28/1987	0.00	0.0
3/29/1987	0.00	0.0
3/30/1987	0.00	0.0
3/31/1987	0.00	0.0
4/1/1987	0.00	0.0
4/2/1987	0.00	0.0
4/3/1987	0.00	0.0
4/4/1987	0.00	0.0
4/5/1987	0.00	0.0
4/6/1987	0.00	0.0
4/7/1987	0.00	0.0
4/8/1987	0.00	0.0
4/9/1987	0.00	0.0
4/10/1987	0.00	0.0
4/11/1987	0.41	0.8
4/12/1987	0.56	1.1
4/13/1987	4.00	7.9
4/14/1987	0.96	1.9
4/15/1987	0.51	1.0
4/16/1987	0.51	1.0
4/17/1987	1.10	2.2
4/18/1987	1.60	3.2
4/19/1987	4.20	8.3
4/20/1987	14.0	27.8
4/21/1987	2.40	4.8
4/22/1987	1.30	2.6
4/23/1987	1.50	3.0
4/24/1987	1.90	3.8
4/25/1987	1.40	2.8
4/26/1987	2.50	5.0
4/27/1987	0.65	1.3
4/28/1987	0.55	1.1
4/29/1987	0.86	1.7
4/30/1987	4.70	9.3
5/1/1987	4.20	8.3
5/2/1987	7.50	14.9
5/3/1987	1.30	2.6
5/4/1987	1.00	2.0
5/5/1987	0.05	0.1
5/6/1987	0.68	1.3
5/7/1987	0.74	1.5
5/8/1987	0.33	0.7

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
5/9/1985	5.20	10.3
5/10/1985	2.00	4.0
5/11/1985	12.0	23.8
5/12/1985	15.0	29.8
5/13/1985	16.0	31.7
5/14/1985	4.50	8.9
5/15/1985	13.0	25.8
5/16/1985	24.0	47.6
5/17/1985	20.0	39.7
5/18/1985	7.90	15.7
5/19/1985	6.50	12.9
5/20/1985	8.70	17.3
5/21/1985	20.0	39.7
5/22/1985	12.0	23.8
5/23/1985	5.40	10.7
5/24/1985	17.0	33.7
5/25/1985	7.60	15.1
5/26/1985	4.70	9.3
5/27/1985	1.40	2.8
5/28/1985	6.10	12.1
5/29/1985	4.20	8.3
5/30/1985	18.0	35.7
5/31/1985	15.0	29.8
6/1/1985	13.0	25.8
6/2/1985	19.0	37.7
6/3/1985	16.0	31.7
6/4/1985	6.90	13.7
6/5/1985	22.0	43.6
6/6/1985	20.0	39.7
6/7/1985	7.40	14.7
6/8/1985	8.70	17.3
6/9/1985	5.50	10.9
6/10/1985	2.70	5.4
6/11/1985	4.20	8.3
6/12/1985	4.80	9.5
6/13/1985	3.40	6.7
6/14/1985	1.80	3.6
6/15/1985	1.80	3.6
6/16/1985	1.80	3.6
6/17/1985	4.00	7.9
6/18/1985	4.90	9.7
6/19/1985	2.60	5.2
6/20/1985	5.10	10.1
6/21/1985	2.50	5.0
6/22/1985	2.50	5.0
6/23/1985	2.50	5.0
6/24/1985	5.00	9.9
6/25/1985	3.60	7.1
6/26/1985	2.70	5.4
6/27/1985	2.80	5.6
6/28/1985	2.70	5.4
6/29/1985	4.40	8.7
6/30/1985	5.40	10.7
7/1/1985	9.00	17.9
7/2/1985	7.10	14.1
7/3/1985	4.80	9.5
7/4/1985	10.0	19.8
7/5/1985	3.80	7.5
7/6/1985	3.50	6.9
7/7/1985	3.60	7.1
7/8/1985	3.50	6.9
7/9/1985	3.40	6.7
7/10/1985	3.50	6.9
7/11/1985	3.50	6.9

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
5/9/1986	8.50	16.9
5/10/1986	9.60	19.0
5/11/1986	12.0	23.8
5/12/1986	9.50	18.8
5/13/1986	9.30	18.4
5/14/1986	8.50	16.9
5/15/1986	7.00	13.9
5/16/1986	4.00	7.9
5/17/1986	2.90	5.8
5/18/1986	5.30	10.5
5/19/1986	7.40	14.7
5/20/1986	3.80	7.5
5/21/1986	6.50	12.9
5/22/1986	12.0	23.8
5/23/1986	8.80	17.5
5/24/1986	0.85	1.7
5/25/1986	2.50	5.0
5/26/1986	3.90	7.7
5/27/1986	4.30	8.5
5/28/1986	3.50	6.9
5/29/1986	8.50	16.9
5/30/1986	4.30	8.5
5/31/1986	2.20	4.4
6/1/1986	3.50	6.9
6/2/1986	4.40	8.7
6/3/1986	1.90	3.8
6/4/1986	0.59	1.2
6/5/1986	7.70	15.3
6/6/1986	7.30	14.5
6/7/1986	9.80	19.4
6/8/1986	15.0	29.8
6/9/1986	4.50	8.9
6/10/1986	1.60	3.2
6/11/1986	2.40	4.8
6/12/1986	2.40	4.8
6/13/1986	4.60	9.1
6/14/1986	4.60	9.1
6/15/1986	5.10	10.1
6/16/1986	8.80	17.5
6/17/1986	6.60	13.1
6/18/1986	4.70	9.3
6/19/1986	7.30	14.5
6/20/1986	6.20	12.3
6/21/1986	6.90	13.7
6/22/1986	4.90	9.7
6/23/1986	1.00	2.0
6/24/1986	3.00	6.0
6/25/1986	6.30	12.5
6/26/1986	5.80	11.5
6/27/1986	7.10	14.1
6/28/1986	5.10	10.1
6/29/1986	6.80	13.5
6/30/1986	7.00	13.9
7/1/1986	1.40	2.8
7/2/1986	1.30	2.6
7/3/1986	0.98	1.9
7/4/1986	4.50	8.9
7/5/1986	22.0	43.6
7/6/1986	12.0	23.8
7/7/1986	3.80	7.5
7/8/1986	1.30	2.6
7/9/1986	3.30	6.5
7/10/1986	1.30	2.6
7/11/1986	1.90	3.8

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
5/9/1987	0.63	1.2
5/10/1987	0.74	1.5
5/11/1987	0.86	1.7
5/12/1987	0.38	0.8
5/13/1987	0.63	1.2
5/14/1987	0.31	0.6
5/15/1987	0.86	1.7
5/16/1987	1.10	2.2
5/17/1987	7.70	15.3
5/18/1987	6.00	11.9
5/19/1987	7.60	15.1
5/20/1987	14.0	27.8
5/21/1987	5.20	10.3
5/22/1987	1.60	3.2
5/23/1987	3.20	6.3
5/24/1987	3.20	6.3
5/25/1987	4.60	9.1
5/26/1987	3.50	6.9
5/27/1987	2.60	5.2
5/28/1987	1.70	3.4
5/29/1987	1.20	2.4
5/30/1987	2.40	4.8
5/31/1987	5.00	9.9
6/1/1987	3.00	6.0
6/2/1987	1.80	3.6
6/3/1987	2.80	5.6
6/4/1987	4.50	8.9
6/5/1987	3.30	6.5
6/6/1987	2.40	4.8
6/7/1987	1.80	3.6
6/8/1987	3.00	6.0
6/9/1987	9.00	17.9
6/10/1987	5.50	10.9
6/11/1987	1.60	3.2
6/12/1987	1.70	3.4
6/13/1987	2.70	5.4
6/14/1987	7.90	15.7
6/15/1987	5.70	11.3
6/16/1987	0.98	1.9
6/17/1987	1.40	2.8
6/18/1987	2.20	4.4
6/19/1987	1.50	3.0
6/20/1987	1.70	3.4
6/21/1987	5.30	10.5
6/22/1987	15.0	29.8
6/23/1987	4.30	8.5
6/24/1987	1.60	3.2
6/25/1987	1.10	2.2
6/26/1987	2.30	4.6
6/27/1987	2.40	4.8
6/28/1987	2.70	5.4
6/29/1987	5.10	10.1
6/30/1987	5.00	9.9
7/1/1987	4.30	8.5
7/2/1987	4.30	8.5
7/3/1987	1.40	2.8
7/4/1987	1.30	2.6
7/5/1987	1.00	2.0
7/6/1987	5.00	9.9
7/7/1987	3.30	6.5
7/8/1987	2.20	4.4
7/9/1987	1.40	2.8
7/10/1987	1.90	3.8
7/11/1987	2.50	5.0

Available Data From USGS 13157000 Bennett Creek NR Hammett ID Downstream of Permit 61-7712

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
7/12/1985	3.80	7.5
7/13/1985	6.80	13.5
7/14/1985	15.0	29.8
7/15/1985	11.0	21.8
7/16/1985	3.90	7.7
7/17/1985	4.10	8.1
7/18/1985	6.70	13.3
7/19/1985	6.90	13.7
7/20/1985	7.60	15.1
7/21/1985	5.90	11.7
7/22/1985	6.50	12.9
7/23/1985	6.50	12.9
7/24/1985	4.20	8.3
7/25/1985	3.40	6.7
7/26/1985	3.40	6.7
7/27/1985	3.40	6.7
7/28/1985	3.80	7.5
7/29/1985	12.0	23.8
7/30/1985	5.40	10.7
7/31/1985	7.80	15.5
8/1/1985	38.0	75.4
8/2/1985	21.0	41.7
8/3/1985	7.00	13.9
8/4/1985	8.70	17.3
8/5/1985	4.80	9.5
8/6/1985	5.00	9.9
8/7/1985	4.20	8.3
8/8/1985	5.50	10.9
8/9/1985	6.60	13.1
8/10/1985	13.0	25.8
8/11/1985	17.0	33.7
8/12/1985	13.0	25.8
8/13/1985	5.60	11.1
8/14/1985	6.00	11.9
8/15/1985	5.80	11.5
8/16/1985	9.90	19.6
8/17/1985	14.0	27.8
8/18/1985	13.0	25.8
8/19/1985	14.0	27.8
8/20/1985	12.0	23.8
8/21/1985	5.20	10.3
8/22/1985	5.50	10.9
8/23/1985	7.40	14.7
8/24/1985	7.80	15.5
8/25/1985	6.50	12.9
8/26/1985	9.90	19.6
8/27/1985	17.0	33.7
8/28/1985	12.0	23.8
8/29/1985	11.0	21.8
8/30/1985	25.0	49.6
8/31/1985	17.0	33.7
9/1/1985	13.0	25.8
9/2/1985	37.0	73.4
9/3/1985	38.0	75.4
9/4/1985	23.0	45.6
9/5/1985	8.90	17.7
9/6/1985	13.0	25.8
9/7/1985	38.0	75.4
9/8/1985	32.0	63.5
9/9/1985	13.0	25.8
9/10/1985	5.50	10.9
9/11/1985	4.10	8.1
9/12/1985	3.90	7.7
9/13/1985	3.90	7.7

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
7/12/1986	3.00	6.0
7/13/1986	4.90	9.7
7/14/1986	2.00	4.0
7/15/1986	0.65	1.3
7/16/1986	2.00	4.0
7/17/1986	2.20	4.4
7/18/1986	2.00	4.0
7/19/1986	3.40	6.7
7/20/1986	3.40	6.7
7/21/1986	1.90	3.8
7/22/1986	1.20	2.4
7/23/1986	0.73	1.4
7/24/1986	0.71	1.4
7/25/1986	1.20	2.4
7/26/1986	1.80	3.6
7/27/1986	4.10	8.1
7/28/1986	1.40	2.8
7/29/1986	1.70	3.4
7/30/1986	2.50	5.0
7/31/1986	1.20	2.4
8/1/1986	1.10	2.2
8/2/1986	1.20	2.4
8/3/1986	1.50	3.0
8/4/1986	1.30	2.6
8/5/1986	2.20	4.4
8/6/1986	1.40	2.8
8/7/1986	1.50	3.0
8/8/1986	1.70	3.4
8/9/1986	1.00	2.0
8/10/1986	1.10	2.2
8/11/1986	1.10	2.2
8/12/1986	4.10	8.1
8/13/1986	6.00	11.9
8/14/1986	5.20	10.3
8/15/1986	4.10	8.1
8/16/1986	3.10	6.1
8/17/1986	3.00	6.0
8/18/1986	3.00	6.0
8/19/1986	2.60	5.2
8/20/1986	2.40	4.8
8/21/1986	2.10	4.2
8/22/1986	1.30	2.6
8/23/1986	1.20	2.4
8/24/1986	1.90	3.8
8/25/1986	1.40	2.8
8/26/1986	0.99	2.0
8/27/1986	1.50	3.0
8/28/1986	0.88	1.7
8/29/1986	2.00	4.0
8/30/1986	0.88	1.7
8/31/1986	2.00	4.0
9/1/1986	7.40	14.7
9/2/1986	4.30	8.5
9/3/1986	2.90	5.8
9/4/1986	0.40	0.8
9/5/1986	0.77	1.5
9/6/1986	1.40	2.8
9/7/1986	16.0	31.7
9/8/1986	16.0	31.7
9/9/1986	8.80	17.5
9/10/1986	2.30	4.6
9/11/1986	7.60	15.1
9/12/1986	6.80	13.5
9/13/1986	2.10	4.2

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
7/12/1987	0.92	1.8
7/13/1987	2.00	4.0
7/14/1987	1.50	3.0
7/15/1987	1.70	3.4
7/16/1987	0.99	2.0
7/17/1987	1.10	2.2
7/18/1987	2.60	5.2
7/19/1987	3.40	6.7
7/20/1987	4.20	8.3
7/21/1987	2.10	4.2
7/22/1987	3.00	6.0
7/23/1987	3.50	6.9
7/24/1987	1.90	3.8
7/25/1987	1.20	2.4
7/26/1987	1.30	2.6
7/27/1987	2.00	4.0
7/28/1987	1.60	3.2
7/29/1987	1.00	2.0
7/30/1987	0.48	1.0
7/31/1987	1.30	2.6
8/1/1987	0.91	1.8
8/2/1987	2.30	4.6
8/3/1987	2.60	5.2
8/4/1987	0.34	0.7
8/5/1987	0.67	1.3
8/6/1987	0.88	1.7
8/7/1987	1.20	2.4
8/8/1987	1.60	3.2
8/9/1987	1.70	3.4
8/10/1987	0.80	1.6
8/11/1987	2.20	4.4
8/12/1987	1.80	3.6
8/13/1987	1.50	3.0
8/14/1987	1.50	3.0
8/15/1987	1.30	2.6
8/16/1987	1.20	2.4
8/17/1987	9.10	18.0
8/18/1987	1.50	3.0
8/19/1987	1.60	3.2
8/20/1987	1.70	3.4
8/21/1987	1.40	2.8
8/22/1987	2.10	4.2
8/23/1987	2.80	5.6
8/24/1987	2.20	4.4
8/25/1987	1.10	2.2
8/26/1987	1.60	3.2
8/27/1987	1.20	2.4
8/28/1987	2.00	4.0
8/29/1987	2.40	4.8
8/30/1987	1.90	3.8
8/31/1987	1.50	3.0
9/1/1987	1.10	2.2
9/2/1987	0.85	1.7
9/3/1987	0.90	1.8
9/4/1987	1.20	2.4
9/5/1987	1.60	3.2
9/6/1987	2.00	4.0
9/7/1987	1.60	3.2
9/8/1987	1.90	3.8
9/9/1987	4.00	7.9
9/10/1987	3.30	6.5
9/11/1987	6.40	12.7
9/12/1987	3.50	6.9
9/13/1987	1.60	3.2

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Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
9/14/1985	3.90	7.7
9/15/1985	3.90	7.7
9/16/1985	3.90	7.7
9/17/1985	3.90	7.7
9/18/1985	3.90	7.7
9/19/1985	3.90	7.7
9/20/1985	3.90	7.7
9/21/1985	3.90	7.7
9/22/1985	3.90	7.7
9/23/1985	3.70	7.3
9/24/1985	3.70	7.3
9/25/1985	3.70	7.3
9/26/1985	3.70	7.3
9/27/1985	3.70	7.3
9/28/1985	3.60	7.1
9/29/1985	3.60	7.1
9/30/1985	3.60	7.1
10/1/1985	3.50	6.9
10/2/1985	3.60	7.1
10/3/1985	3.70	7.3
10/4/1985	3.30	6.5
10/5/1985	3.20	6.3
10/6/1985	3.30	6.5
10/7/1985	3.60	7.1
10/8/1985	3.60	7.1
10/9/1985	3.10	6.1
10/10/1985	3.10	6.1
10/11/1985	3.10	6.1
10/12/1985	2.80	5.6
10/13/1985	2.80	5.6
10/14/1985	3.00	6.0
10/15/1985	2.50	5.0
10/16/1985	2.30	4.6
10/17/1985	2.00	4.0
10/18/1985	1.80	3.6
10/19/1985	1.70	3.4
10/20/1985	1.60	3.2
10/21/1985	1.70	3.4
10/22/1985	1.80	3.6
10/23/1985	1.60	3.2
10/24/1985	1.40	2.8
10/25/1985	1.30	2.6
10/26/1985	1.10	2.2
10/27/1985	0.50	1.0
10/28/1985	0.25	0.5
10/29/1985	0.00	0.0
10/30/1985	0.00	0.0
10/31/1985	0.00	0.0
11/1/1985	0.00	0.0
11/2/1985	0.00	0.0
11/3/1985	0.00	0.0
11/4/1985	0.00	0.0
11/5/1985	0.00	0.0
11/6/1985	0.00	0.0
11/7/1985	0.00	0.0
11/8/1985	0.00	0.0
11/9/1985	0.00	0.0
11/10/1985	0.00	0.0
11/11/1985	0.00	0.0
11/12/1985	0.00	0.0
11/13/1985	0.00	0.0
11/14/1985	0.00	0.0
11/15/1985	0.00	0.0
11/16/1985	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
9/14/1986	1.60	3.2
9/15/1986	1.90	3.8
9/16/1986	1.10	2.2
9/17/1986	0.60	1.2
9/18/1986	0.26	0.5
9/19/1986	0.30	0.6
9/20/1986	0.35	0.7
9/21/1986	0.48	1.0
9/22/1986	0.43	0.9
9/23/1986	0.69	1.4
9/24/1986	0.92	1.8
9/25/1986	0.89	1.8
9/26/1986	0.52	1.0
9/27/1986	0.70	1.4
9/28/1986	0.82	1.6
9/29/1986	0.87	1.7
9/30/1986	3.50	6.9
10/1/1986	1.30	2.6
10/2/1986	0.90	1.8
10/3/1986	1.20	2.4
10/4/1986	0.59	1.2
10/5/1986	0.50	1.0
10/6/1986	0.73	1.4
10/7/1986	0.20	0.4
10/8/1986	0.43	0.9
10/9/1986	1.20	2.4
10/10/1986	2.10	4.2
10/11/1986	2.30	4.6
10/12/1986	0.11	0.2
10/13/1986	0.00	0.0
10/14/1986	0.00	0.0
10/15/1986	0.00	0.0
10/16/1986	0.00	0.0
10/17/1986	0.00	0.0
10/18/1986	0.00	0.0
10/19/1986	0.00	0.0
10/20/1986	0.00	0.0
10/21/1986	0.00	0.0
10/22/1986	0.00	0.0
10/23/1986	0.00	0.0
10/24/1986	0.00	0.0
10/25/1986	0.00	0.0
10/26/1986	0.00	0.0
10/27/1986	0.00	0.0
10/28/1986	0.00	0.0
10/29/1986	0.00	0.0
10/30/1986	0.00	0.0
10/31/1986	0.00	0.0
11/1/1986	0.00	0.0
11/2/1986	0.00	0.0
11/3/1986	0.00	0.0
11/4/1986	0.00	0.0
11/5/1986	0.00	0.0
11/6/1986	0.00	0.0
11/7/1986	0.00	0.0
11/8/1986	0.00	0.0
11/9/1986	0.00	0.0
11/10/1986	0.00	0.0
11/11/1986	0.00	0.0
11/12/1986	0.00	0.0
11/13/1986	0.00	0.0
11/14/1986	0.00	0.0
11/15/1986	0.00	0.0
11/16/1986	0.00	0.0

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
9/14/1987	1.70	3.4
9/15/1987	1.10	2.2
9/16/1987	1.80	3.6
9/17/1987	1.60	3.2
9/18/1987	1.40	2.8
9/19/1987	2.40	4.8
9/20/1987	5.00	9.9
9/21/1987	13.0	25.8
9/22/1987	4.70	9.3
9/23/1987	4.20	8.3
9/24/1987	5.40	10.7
9/25/1987	6.40	12.7
9/26/1987	3.40	6.7
9/27/1987	7.00	13.9
9/28/1987	12.0	23.8
9/29/1987	7.00	13.9
TOTAL VOLUME=		945.6

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Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
11/17/1985	0.00	0.0
11/18/1985	0.00	0.0
11/19/1985	0.00	0.0
11/20/1985	0.00	0.0
11/21/1985	0.00	0.0
11/22/1985	0.00	0.0
11/23/1985	0.00	0.0
11/24/1985	0.00	0.0
11/25/1985	0.00	0.0
11/26/1985	0.00	0.0
11/27/1985	0.00	0.0
11/28/1985	0.00	0.0
11/29/1985	0.00	0.0
11/30/1985	0.00	0.0
12/1/1985	0.00	0.0
12/2/1985	0.00	0.0
12/3/1985	0.00	0.0
12/4/1985	0.00	0.0
12/5/1985	0.00	0.0
12/6/1985	0.00	0.0
12/7/1985	0.00	0.0
12/8/1985	0.00	0.0
12/9/1985	0.00	0.0
12/10/1985	0.00	0.0
12/11/1985	0.00	0.0
12/12/1985	0.00	0.0
12/13/1985	0.00	0.0
12/14/1985	0.00	0.0
12/15/1985	0.00	0.0
12/16/1985	0.00	0.0
12/17/1985	0.00	0.0
12/18/1985	0.00	0.0
12/19/1985	0.00	0.0
12/20/1985	0.00	0.0
12/21/1985	0.00	0.0
12/22/1985	0.00	0.0
12/23/1985	0.00	0.0
12/24/1985	0.00	0.0
12/25/1985	0.00	0.0
12/26/1985	0.00	0.0
12/27/1985	0.00	0.0
12/28/1985	0.00	0.0
12/29/1985	0.00	0.0
12/30/1985	0.00	0.0
12/31/1985	0.00	0.0
TOTAL VOLUME=		3138.8

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
11/17/1986	0.00	0.0
11/18/1986	0.00	0.0
11/19/1986	0.00	0.0
11/20/1986	0.00	0.0
11/21/1986	0.00	0.0
11/22/1986	0.00	0.0
11/23/1986	0.00	0.0
11/24/1986	0.00	0.0
11/25/1986	0.00	0.0
11/26/1986	0.00	0.0
11/27/1986	0.00	0.0
11/28/1986	0.00	0.0
11/29/1986	0.00	0.0
11/30/1986	0.00	0.0
12/1/1986	0.00	0.0
12/2/1986	0.00	0.0
12/3/1986	0.00	0.0
12/4/1986	0.00	0.0
12/5/1986	0.00	0.0
12/6/1986	0.00	0.0
12/7/1986	0.00	0.0
12/8/1986	0.00	0.0
12/9/1986	0.00	0.0
12/10/1986	0.00	0.0
12/11/1986	0.00	0.0
12/12/1986	0.00	0.0
12/13/1986	0.00	0.0
12/14/1986	0.00	0.0
12/15/1986	0.00	0.0
12/16/1986	0.00	0.0
12/17/1986	0.00	0.0
12/18/1986	0.00	0.0
12/19/1986	0.00	0.0
12/20/1986	0.00	0.0
12/21/1986	0.00	0.0
12/22/1986	0.00	0.0
12/23/1986	0.00	0.0
12/24/1986	0.00	0.0
12/25/1986	0.00	0.0
12/26/1986	0.00	0.0
12/27/1986	0.00	0.0
12/28/1986	0.00	0.0
12/29/1986	0.00	0.0
12/30/1986	0.00	0.0
12/31/1986	0.00	0.0
TOTAL VOLUME=		10614.2

Date	Average Daily Diversion Rate in CFS	Daily Volume in AF
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