



Eastern Region New Zones
for Eastern 2 Files

State of Idaho

DEPARTMENT OF WATER RESOURCES

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GOVERNOR

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May 14, 1996

Portneuf Irrigation Co.

Lava Irrigation Co.

Dempsey Irrigation Co.

Topaz Irrigation Co.

Gentlemen:

Enclosed is a copy of a spreadsheet showing 1995 water deliveries and distribution on the main stem of the Portneuf River, Water District 29. This report is for your information and records. Similar versions of this report have been provided to most of the main stem ditch companies over the past few years. Copies of this report were hand delivered to representatives of McCammon Ditch Co. and Portneuf-Marsh Valley Canal Co. at a recent meeting in Lava Hot Springs.

Sincerely,

Tim Luke
Tim Luke

RECEIVED

MAY 17 1996
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Department of Water Resources
Eastern District Office

Water District 29 - Portneuf River
1995 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

(Reservoir outflow reported by watermaster starting on June 28)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
								Lava	Sum of Irr								Topaz Gage
	Resrvr	Reservr		Perkins	Hansen	Dempsey	Chrstn	Irr.	Diversions	Topaz	Nat Flow	Downey	Arimo	McCamon	Cutler	Sum of Divs	Less Divs.
DATE	Inflow	Outflow	Storage	Ditch	Div.	Topaz	Ditch	Ditch	Above Topaz	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Below Topaz
			(2-1)						(4+5+6+7+8)		(10+9-3)					(12+13+14+15)	(10-16)
05/01/95	0.0	0.0	0.0	0.0	0.0	0.0	2.0	12.0	14.0	200.0	212.0	40.0	20.0	55.0	0.0	115.0	85.0
05/02/95	0.0	0.0	0.0	0.0	0.0	0.0	2.0	12.0	14.0	208.0	220.0	35.0	15.0	55.0	0.0	105.0	103.0
05/03/95	0.0	0.0	0.0	0.0	3.0	0.0	2.0	12.0	17.0	208.0	223.0	35.0	15.0	55.0	0.0	105.0	103.0
05/04/95	0.0	0.0	0.0	0.0	3.0	0.0	2.0	12.0	17.0	207.0	222.0	18.0	11.0	41.0	0.0	70.0	137.0
05/05/95	0.0	0.0	0.0	0.0	3.0	0.0	2.0	10.0	15.0	224.0	237.0	18.0	11.0	41.0	0.0	70.0	154.0
05/06/95	0.0	0.0	0.0	0.0	3.0	0.0	2.0	10.0	15.0	265.0	278.0	40.0	20.0	41.0	0.0	101.0	164.0
05/07/95	0.0	0.0	0.0	0.0	3.0	0.0	2.0	10.0	15.0	266.0	279.0	18.0	11.0	40.0	0.0	69.0	197.0
05/08/95	0.0	0.0	0.0	0.0	3.0	8.0	2.0	8.0	21.0	241.0	260.0	18.0	11.0	53.0	0.0	82.0	159.0
05/09/95	0.0	0.0	0.0	0.0	3.0	8.0	2.0	8.0	21.0	219.0	238.0	18.0	11.0	55.0	0.0	84.0	135.0
05/10/95	0.0	0.0	0.0	0.0	3.0	8.0	2.0	10.0	23.0	224.0	245.0	18.0	11.0	58.0	0.0	87.0	137.0
05/11/95	0.0	0.0	0.0	0.0	4.0	8.0	2.0	10.0	24.0	244.0	266.0	18.0	11.0	58.0	0.0	87.0	157.0
05/12/95	0.0	0.0	0.0	0.0	4.0	15.0	0.0	12.0	31.0	271.0	302.0	30.0	35.0	58.0	0.0	123.0	148.0
05/13/95	0.0	0.0	0.0	0.0	4.0	15.0	0.0	12.0	31.0	253.0	284.0	30.0	35.0	58.0	0.0	123.0	130.0
05/14/95	0.0	0.0	0.0	0.0	4.0	15.0	0.0	12.0	31.0	230.0	261.0	35.0	35.0	60.0	0.0	130.0	100.0
05/15/95	0.0	0.0	0.0	0.0	4.0	15.0	0.0	12.0	31.0	212.0	243.0	35.0	35.0	60.0	0.0	130.0	82.0
05/16/95	0.0	0.0	0.0	0.0	3.0	15.0	0.0	12.0	30.0	208.0	238.0	35.0	37.0	61.0	0.0	133.0	75.0
05/17/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	11.0	30.0	202.8	231.8	40.0	36.0	61.0	0.0	137.0	65.8
05/18/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	11.0	30.0	213.0	242.0	40.0	36.0	62.0	0.0	138.0	75.0
05/19/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	11.0	30.0	217.0	246.0	40.0	36.0	72.0	0.0	148.0	69.0
05/20/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	12.0	31.0	222.0	252.0	48.0	36.0	72.0	0.0	156.0	66.0
05/21/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	11.0	30.0	226.0	255.0	40.0	36.0	72.0	0.0	148.0	78.0
05/22/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	11.0	30.0	244.0	273.0	40.0	36.0	72.0	0.0	148.0	96.0
05/23/95	0.0	0.0	0.0	0.0	3.0	15.0	1.0	11.0	30.0	264.0	293.0	40.0	36.0	72.0	0.0	148.0	116.0
05/24/95	0.0	0.0	0.0	0.0	3.0	14.0	0.0	12.0	29.0	254.0	283.0	40.0	40.0	69.0	0.0	149.0	105.0
05/25/95	0.0	0.0	0.0	0.0	3.0	14.0	0.0	12.0	29.0	238.0	267.0	35.0	35.0	70.0	0.0	140.0	98.0
05/26/95	0.0	0.0	0.0	0.0	3.0	14.0	1.0	12.0	30.0	229.0	258.0	35.0	35.0	70.0	0.0	140.0	89.0
05/27/95	0.0	0.0	0.0	0.0	3.0	14.0	1.0	12.0	30.0	222.0	251.0	35.0	35.0	70.0	0.0	140.0	82.0
05/28/95	0.0	0.0	0.0	0.0	3.0	14.0	0.0	12.0	29.0	212.0	241.0	65.0	39.0	70.0	0.0	174.0	38.0
05/29/95	0.0	0.0	0.0	0.0	3.0	14.0	0.0	12.0	29.0	201.0	230.0	65.0	39.0	70.0	0.0	174.0	27.0
05/30/95	0.0	0.0	0.0	0.0	3.0	13.0	0.0	12.0	28.0	197.0	225.0	65.0	39.0	70.0	0.0	174.0	23.0
05/31/95	0.0	0.0	0.0	0.0	3.0	13.0	0.0	12.0	28.0	196.0	224.0	65.0	39.0	70.0	0.0	174.0	22.0
06/01/95	0.0	0.0	0.0	0.0	3.0	13.0	0.0	12.0	28.0	206.0	234.0	65.0	40.0	72.0	0.0	177.0	29.0
06/02/95	0.0	0.0	0.0	0.0	3.0	13.0	0.0	12.0	28.0	229.0	257.0	65.0	40.0	72.0	0.0	177.0	52.0

Water District 29 - Portneuf River
1995 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
								Lava	Sum of Irr								Topaz Gage
	Resrvr	Reservr		Perkins	Hansen	Dempsey	Chrstrn	Irr.	Diversions	Topaz	Nat Flow	Downey	Arimo	McCamon	Cutler	Sum of Divs	Less Divs.
DATE	Inflow	Outflow	Storage	Ditch	Div.	Topaz	Ditch	Ditch	Above Topaz	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Below Topaz
			(2-1)						(4+5+6+7+8)		(10+9-3)					(12+13+14+15)	(10-16)
06/03/95	0.0	0.0	0.0	0.0	3.0	13.0	0.0	12.0	28.0	263.0	291.0	65.0	40.0	72.0	0.0	177.0	86.0
06/04/95	0.0	0.0	0.0	0.0	3.0	15.0	0.0	11.0	29.0	278.0	307.0	65.0	40.0	55.0	0.0	160.0	118.0
06/05/95	0.0	0.0	0.0	0.0	3.0	15.0	0.0	11.0	29.0	271.0	300.0	70.0	40.0	55.0	0.0	165.0	106.0
06/06/95	0.0	0.0	0.0	0.0	3.0	15.0	0.0	11.0	29.0	291.0	320.0	40.0	35.0	55.0	0.0	130.0	161.0
06/07/95	0.0	0.0	0.0	0.0	3.0	15.0	0.0	11.0	29.0	318.0	347.0	40.0	35.0	58.0	0.0	133.0	185.0
06/08/95	0.0	0.0	0.0	0.0	3.0	5.0	0.0	8.0	16.0	368.0	384.0	40.0	35.0	58.0	0.0	133.0	235.0
06/09/95	0.0	0.0	0.0	0.0	3.0	5.0	0.0	8.0	16.0	398.0	414.0	35.0	28.0	58.0	0.0	121.0	277.0
06/10/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	394.0	411.0	30.0	28.0	58.0	0.0	116.0	278.0
06/11/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	376.0	393.0	30.0	28.0	48.0	0.0	106.0	270.0
06/12/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	357.0	374.0	30.0	28.0	48.0	0.0	106.0	251.0
06/13/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	357.0	374.0	30.0	28.0	44.0	0.0	102.0	255.0
06/14/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	366.0	383.0	30.0	43.0	44.0	0.0	117.0	249.0
06/15/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	366.0	383.0	40.0	43.0	47.0	0.0	130.0	236.0
06/16/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	80.0	89.0	358.0	447.0	50.0	44.0	47.0	0.0	141.0	217.0
06/17/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	348.0	365.0	50.0	44.0	47.0	0.0	141.0	207.0
06/18/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	330.0	347.0	50.0	44.0	58.0	0.0	152.0	178.0
06/19/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	314.0	331.0	50.0	44.0	58.0	0.0	152.0	162.0
06/20/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	8.0	17.0	282.0	299.0	50.0	44.0	60.0	0.0	154.0	128.0
06/21/95	0.0	0.0	0.0	0.0	5.0	4.0	0.0	9.0	18.0	259.0	277.0	60.0	44.0	60.0	0.0	164.0	95.0
06/22/95	0.0	0.0	0.0	2.0	5.0	5.0	0.0	9.0	21.0	253.0	274.0	60.0	45.0	61.0	0.0	166.0	87.0
06/23/95	0.0	0.0	0.0	2.0	5.0	5.0	0.0	9.0	21.0	237.0	258.0	60.0	45.0	61.0	0.0	166.0	71.0
06/24/95	0.0	0.0	0.0	2.0	5.0	5.0	0.0	9.0	21.0	219.0	240.0	75.0	43.0	60.0	0.0	178.0	41.0
06/25/95	0.0	0.0	0.0	2.0	5.0	0.0	0.0	11.0	18.0	209.0	227.0	75.0	43.0	61.0	0.0	179.0	30.0
06/26/95	0.0	0.0	0.0	2.0	5.0	0.0	0.0	10.0	17.0	198.0	215.0	100.0	50.0	61.0	0.0	211.0	-13.0
06/27/95	0.0	0.0	0.0	2.0	5.0	0.0	0.0	10.0	17.0	187.0	204.0	100.0	50.0	59.0	0.0	209.0	-22.0
06/28/95	35.0	40.0	5.0	2.0	5.0	0.0	0.0	10.0	17.0	168.0	180.0	96.0	50.0	54.0	0.0	200.0	-32.0
06/29/95	35.0	134.0	99.0	2.0	5.0	0.0	0.0	10.0	17.0	159.0	77.0	81.0	46.0	46.0	0.0	173.0	-14.0
06/30/95	35.0	134.0	99.0	2.0	5.0	0.0	0.0	10.0	17.0	186.0	104.0	106.0	44.0	52.0	0.0	202.0	-16.0
07/01/95	35.0	134.0	99.0	3.0	4.0	9.0	0.0	10.0	26.0	223.0	150.0	115.0	50.0	69.0	0.0	234.0	-11.0
07/02/95	35.0	107.0	72.0	3.0	4.0	9.0	0.0	10.0	26.0	218.0	172.0	108.0	50.0	69.0	0.0	227.0	-9.0
07/03/95	35.0	105.0	70.0	4.0	4.0	9.0	0.0	10.0	27.0	215.0	172.0	124.0	50.0	68.0	0.0	242.0	-27.0
07/04/95	35.0	80.0	45.0	4.0	4.0	9.0	0.0	10.0	27.0	212.0	194.0	122.0	55.0	69.0	0.0	246.0	-34.0
07/05/95	35.0	80.0	45.0	4.0	4.0	9.0	0.0	10.0	27.0	196.0	178.0	110.0	53.0	61.0	0.0	224.0	-28.0

Water District 29 - Portneuf River
1995 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

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04/30/96

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Resrvr	Reservr		Perkins	Hansen	Dempsey	Chrstn	Lava	Sum of Irr	Topaz	Nat Flow	Downey	Arimo	McCamon	Cutler	Sum of Divs	Topaz Gage
DATE	Inflow	Outflow	Storage	Ditch	Div.	Topaz	Ditch	Irr.	Diversions	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Less Divs.
			(2-1)					Ditch	Above Topaz		(10+9-3)					(12+13+14+15)	Below Topaz
									(4+5+6+7+8)								(10-16)
07/06/95	35.0	80.0	45.0	3.0	5.0	9.0	0.0	11.0	28.0	190.0	173.0	105.0	55.0	61.0	0.0	221.0	-31.0
07/07/95	30.0	93.0	63.0	3.0	5.0	8.0	0.0	11.0	27.0	183.0	147.0	96.0	50.0	58.0	0.0	204.0	-21.0
07/08/95	25.0	123.0	98.0	3.0	5.0	8.0	0.0	8.0	24.0	177.0	103.0	88.0	48.0	68.0	0.0	204.0	-27.0
07/09/95	22.0	123.0	101.0	3.0	3.0	8.0	0.0	8.0	22.0	178.0	99.0	88.0	43.0	57.0	0.0	188.0	-10.0
07/10/95	22.0	123.0	101.0	3.0	3.0	8.0	0.0	8.0	22.0	202.0	123.0	96.0	50.0	75.0	0.0	221.0	-19.0
07/11/95	20.0	133.0	113.0	3.0	3.0	13.0	0.0	8.0	27.0	205.0	119.0	107.0	50.0	69.0	0.0	226.0	-21.0
07/12/95	20.0	133.0	113.0	3.0	5.0	13.0	0.0	8.0	29.0	204.0	120.0	108.0	49.0	68.0	0.0	225.0	-21.0
07/13/95	20.0	133.0	113.0	3.0	5.0	13.0	0.0	8.0	29.0	204.0	120.0	107.0	50.0	68.0	0.0	225.0	-21.0
07/14/95	20.0	133.0	113.0	3.0	5.0	13.0	0.0	8.0	29.0	211.0	127.0	111.0	52.0	72.0	0.0	235.0	-24.0
07/15/95	23.0	133.0	110.0	3.0	5.0	13.0	0.0	8.0	29.0	207.0	126.0	107.0	53.0	67.0	0.0	227.0	-20.0
07/16/95	18.0	133.0	115.0	3.0	5.0	12.0	0.0	9.0	29.0	207.0	121.0	112.0	51.0	66.0	0.0	229.0	-22.0
07/17/95	16.0	133.0	117.0	3.0	5.0	12.0	0.0	9.0	29.0	205.0	117.0	110.0	50.0	67.0	0.0	227.0	-22.0
07/18/95	11.0	133.0	122.0	3.0	5.0	12.0	0.0	9.0	29.0	203.0	110.0	106.0	48.0	66.0	0.0	220.0	-17.0
07/19/95	11.0	143.0	132.0	3.0	5.0	13.0	0.0	3.0	24.0	208.0	100.0	105.0	45.0	64.0	0.0	214.0	-6.0
07/20/95	11.0	143.0	132.0	3.0	5.0	13.0	0.0	3.0	24.0	210.0	102.0	115.0	50.0	68.0	0.0	233.0	-23.0
07/21/95	11.0	128.0	117.0	3.0	5.0	26.0	0.0	3.0	37.0	196.0	116.0	109.0	48.0	63.0	0.0	220.0	-24.0
07/22/95	10.0	127.0	117.0	3.0	5.0	26.0	0.0	3.0	37.0	185.0	105.0	109.0	51.0	48.0	0.0	208.0	-23.0
07/23/95	10.0	127.0	117.0	3.0	5.0	26.0	0.0	3.0	37.0	183.0	103.0	108.0	50.0	49.0	0.0	207.0	-24.0
07/24/95	5.0	127.0	122.0	3.0	5.0	26.0	0.0	3.0	37.0	177.0	92.0	112.0	39.0	48.0	0.0	199.0	-22.0
07/25/95	5.0	116.0	111.0	3.0	5.0	0.0	0.0	3.0	11.0	189.0	89.0	120.0	45.0	49.0	0.0	214.0	-25.0
07/26/95	5.0	116.0	111.0	2.0	5.0	0.0	0.0	3.0	10.0	185.0	84.0	115.0	45.0	48.0	0.0	208.0	-23.0
07/27/95	4.0	116.0	112.0	2.0	5.0	0.0	0.0	3.0	10.0	181.0	79.0	111.0	47.0	46.0	0.0	204.0	-23.0
07/28/95	4.0	116.0	112.0	2.0	5.0	0.0	0.0	0.0	7.0	183.0	78.0	105.0	50.0	54.0	0.0	209.0	-26.0
07/29/95	4.0	116.0	112.0	2.0	5.0	0.0	0.0	0.0	7.0	182.0	77.0	110.0	50.0	45.0	0.0	205.0	-23.0
07/30/95	4.0	116.0	112.0	2.0	5.0	0.0	0.0	0.0	7.0	183.0	78.0	112.0	54.0	41.0	0.0	207.0	-24.0
07/31/95	4.0	116.0	112.0	2.0	5.0	0.0	0.0	0.0	7.0	181.0	76.0	110.0	54.0	40.0	0.0	204.0	-23.0
08/01/95	4.0	116.0	112.0	2.0	5.0	0.0	0.0	0.0	7.0	181.0	76.0	112.0	51.0	40.0	0.0	203.0	-22.0
08/02/95	3.0	114.0	111.0	2.0	5.0	0.0	0.0	0.0	7.0	180.0	76.0	116.0	50.0	38.0	0.0	204.0	-24.0
08/03/95	2.5	114.0	111.5	2.0	5.0	0.0	0.0	0.0	7.0	181.0	76.5	109.0	52.0	37.0	0.0	198.0	-17.0
08/04/95	3.0	103.0	100.0	3.0	5.0	0.0	0.0	0.0	8.0	180.0	88.0	112.0	54.0	36.0	0.0	202.0	-22.0
08/05/95	3.0	103.0	100.0	3.0	5.0	0.0	0.0	0.0	8.0	175.0	83.0	108.0	55.0	32.0	0.0	195.0	-20.0
08/06/95	3.0	103.0	100.0	3.0	5.0	0.0	0.0	0.0	8.0	173.0	81.0	100.0	54.0	40.0	0.0	194.0	-21.0
08/07/95	3.0	103.0	100.0	3.0	5.0	0.0	0.0	0.0	8.0	174.0	82.0	100.0	50.0	40.0	0.0	190.0	-16.0

Water District 29 - Portneuf River
1995 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
DATE	Resrvr Inflow	Reservoir Outflow	Perkins Storage (2-1)	Hansen Ditch Div.	Dempsey Topaz	Chrstn Ditch	Lava Irr. Ditch	Sum of Irr Diversions Above Topaz (4+5+6+7+8)	Topaz Gage	Nat Flow at Topaz (10+9-3)	Downey Ditch	Arimo Ditch	McCamon Ditch	Cutler Ditch	Sum of Divs Below Topaz (12+13+14+15)	Topaz Gage Less Divs. Below Topaz (10-16)
08/08/95	2.0	102.0	100.0	3.0	5.0	0.0	0.0	8.0	175.0	83.0	102.0	55.0	39.0	0.0	196.0	-21.0
08/09/95	2.0	92.0	90.0	3.0	5.0	0.0	0.0	8.0	173.0	91.0	100.0	53.0	37.0	0.0	190.0	-17.0
08/10/95	2.0	92.0	90.0	3.0	5.0	0.0	0.0	8.0	168.0	86.0	96.0	53.0	37.0	0.0	186.0	-18.0
08/11/95	2.0	92.0	90.0	3.0	5.0	0.0	1.0	9.0	173.0	91.0	95.0	54.0	41.0	0.0	190.0	-17.0
08/12/95	2.0	92.0	90.0	3.0	4.0	0.0	1.0	8.0	164.0	81.0	87.0	51.0	41.0	0.0	179.0	-15.0
08/13/95	2.0	92.0	90.0	3.0	4.0	0.0	1.0	8.0	165.0	82.0	91.0	53.0	37.0	0.0	181.0	-16.0
08/14/95	2.0	92.0	90.0	3.0	4.0	0.0	1.0	8.0	166.0	83.0	90.0	55.0	36.0	0.0	181.0	-15.0
08/15/95	2.0	92.0	90.0	3.0	4.0	0.0	1.0	8.0	164.0	81.0	89.0	55.0	35.0	0.0	179.0	-15.0
08/16/95	2.0	92.0	90.0	0.0	4.0	0.0	1.0	5.0	163.0	77.0	94.0	51.0	34.0	0.0	179.0	-16.0
08/17/95	2.0	91.0	89.0	0.0	5.0	0.0	1.0	6.0	164.0	80.0	92.0	54.0	34.0	0.0	180.0	-16.0
08/18/95	2.0	83.0	81.0	0.0	5.0	0.0	1.0	6.0	163.0	87.0	94.0	55.0	33.0	0.0	182.0	-19.0
08/19/95	2.0	83.0	81.0	0.0	5.0	0.0	1.0	6.0	159.0	83.0	83.0	55.0	34.0	0.0	172.0	-13.0
08/20/95	2.0	83.0	81.0	0.0	3.0	0.0	1.0	4.0	159.0	81.0	81.0	55.0	40.0	0.0	176.0	-17.0
08/21/95	2.0	83.0	81.0	0.0	3.0	0.0	1.0	4.0	161.0	83.0	82.0	56.0	39.0	0.0	177.0	-16.0
08/22/95	2.0	83.0	81.0	0.0	5.0	0.0	1.0	6.0	162.0	86.0	82.0	56.0	40.0	0.0	178.0	-16.0
08/23/95	2.0	74.0	72.0	0.0	5.0	0.0	1.0	6.0	160.0	93.0	85.0	56.0	44.0	0.0	185.0	-25.0
08/24/95	2.0	75.0	73.0	0.0	5.0	0.0	1.0	6.0	166.0	98.0	86.0	55.0	46.0	0.0	187.0	-21.0
08/25/95	2.0	75.0	73.0	0.0	5.0	0.0	1.0	6.0	167.0	99.0	81.0	55.0	48.0	0.0	184.0	-17.0
08/26/95	2.0	75.0	73.0	3.0	5.0	0.0	1.0	9.0	162.0	97.0	73.0	55.0	50.0	0.0	178.0	-16.0
08/27/95	2.0	55.0	53.0	3.0	5.0	0.0	1.0	9.0	154.0	109.0	72.0	53.0	47.0	0.0	172.0	-18.0
08/28/95	2.0	55.0	53.0	3.0	5.0	0.0	1.0	9.0	143.0	98.0	62.0	52.0	50.0	0.0	164.0	-21.0
08/29/95	2.0	54.0	52.0	3.0	5.0	0.0	1.0	9.0	142.0	98.0	62.0	50.0	42.0	0.0	154.0	-12.0
08/30/95	2.0	54.0	52.0	3.0	5.0	0.0	1.0	9.0	142.0	98.0	60.0	50.0	45.0	0.0	155.0	-13.0
08/31/95	3.2	54.0	50.8	3.0	5.0	0.0	1.0	9.0	140.0	97.2	53.0	54.0	47.0	0.0	154.0	-14.0
09/01/95	3.0	54.0	51.0	6.0	0.0	0.0	1.0	7.0	138.0	93.0	53.0	53.0	45.0	0.0	151.0	-13.0
09/02/95	3.0	54.0	51.0	6.0	0.0	0.0	1.0	7.0	138.0	93.0	53.0	54.0	45.0	0.0	152.0	-14.0
09/03/95	3.0	55.0	52.0	6.0	0.0	0.0	1.0	7.0	138.0	92.0	52.0	55.0	46.0	0.0	153.0	-15.0
09/04/95	3.0	55.0	52.0	6.0	0.0	0.0	1.0	7.0	141.0	95.0	52.0	55.0	46.0	0.0	153.0	-12.0
09/05/95	3.0	46.0	43.0	6.0	0.0	0.0	1.0	7.0	139.0	102.0	55.0	52.0	47.0	0.0	154.0	-15.0
09/06/95	3.0	46.0	43.0	6.0	0.0	0.0	0.0	6.0	134.0	97.0	43.0	55.0	47.0	0.0	145.0	-11.0
09/07/95	3.0	46.0	43.0	6.0	0.0	0.0	0.0	6.0	132.0	95.0	43.0	55.0	45.0	0.0	143.0	-11.0
09/08/95	3.0	30.0	27.0	6.0	0.0	0.0	0.0	6.0	127.0	106.0	43.0	53.0	45.0	0.0	141.0	-14.0
09/09/95	3.0	30.0	27.0	6.0	0.0	0.0	0.0	6.0	119.0	98.0	43.0	48.0	42.0	0.0	133.0	-14.0

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Water District 29 - Portneuf River
1995 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
								Lava	Sum of Irr								Topaz Gage
	Resrvr	Resrvr		Perkins	Hansen	Dempsey	Chrstn	Irr.	Diversions	Topaz	Nat Flow	Downey	Arimo	McCamon	Cutler	Sum of Divs	Less Divs.
DATE	Inflow	Outflow	Storage	Ditch	Div.	Topaz	Ditch	Ditch	Above Topaz	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Below Topaz
			(2-1)						(4+5+6+7+8)		(10+9-3)					(12+13+14+15)	(10-16)
09/10/95	3.0	30.0	27.0	6.0	0.0	0.0	0.0	0.0	6.0	118.0	97.0	35.0	50.0	45.0	0.0	130.0	-12.0
09/11/95	3.0	30.0	27.0	3.0	0.0	0.0	0.0	0.0	3.0	116.0	92.0	30.0	54.0	47.0	0.0	131.0	-15.0
09/12/95	3.0	30.0	27.0	3.0	0.0	0.0	0.0	0.0	3.0	116.0	92.0	32.0	52.0	48.0	0.0	132.0	-16.0
09/13/95	3.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	3.0	113.0	116.0	33.0	50.0	47.0	0.0	130.0	-17.0
09/14/95	3.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	3.0	103.0	106.0	28.0	50.0	40.0	0.0	118.0	-15.0
09/15/95	3.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	3.0	99.0	102.0	26.0	50.0	37.0	0.0	113.0	-14.0
09/16/95	0.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0