

## 2005 PROPOSED WATER DELIVERY SCHEDULE FOR ASHLEY CREEK AND TRIBUTARIES

It is proposed to divide the water of Ashley Creek and Dry Fork in accordance with decreed water rights as closely as can be followed. During the dry year of 1988, it was discovered that it was necessary to have two delivery schedules.

PRIMARY FLOWS WILL BE DIVIDED ACCORDING TO THE CONTRACTS THROUGH APRIL, MAY AND JUNE AND THESE PERCENTAGES FROM JULY 1 2005 TO OCTOBER 31 2005, except for Steinaker Ditch, which will be 2% for April May and June.

### I SCHEDULE # 1

% OF FLOW\*

#### A: CULINARY

1. Vernal City	.038
2. Ashley Valley Water & Sewer	.021
3. Maeser Water Improvement District	.006

#### B: CANAL COMPANIES

1. Ashley Upper Irrigation Company	.294
A: Alta Ditch	.029
2. Colton Ditch	.036
3. Steinaker Ditch	.020
4. Ashley Central Irrigation Company	.274
5. Island Ditch	.074
6. Dodds Ditch	.010
7. Rock Point Canal and Irrigation Company	.198

**1.0 = 100%**

#### C: HARDY DITCH:

The Hardy Ditch Decreed Primary right is by Court Order #795 and amended by Contract with the Bureau of Reclamation.

Their right is as follows:

	<u>Flow in CFS</u>
1- July 1st to July 20 <sup>th</sup>	.62
2- July 21 <sup>st</sup> to October 31 <sup>st</sup>	.54

The water is measured at the Diversion from Ashley Creek.

### II SCHEDULE # 2

% OF FLOW \*

#### A: CULINARY

1. Vernal City	.025
2. Ashley Valley Water & Sewer District	-0-
3. Maeser Water Improvement District	-0-

#### B: CANAL COMPANIES

1. Ashley Upper Irrigation Company	.294
A: Alta Ditch	.029
2. Colton Ditch	.036
3. Steinaker Ditch	.020
4. Ashley Central Irrigation Company	.274
5. Island Ditch	.074
6. Dodds Ditch	.010
7. Rock Point Canal and Irrigation Company	.198

III Trans-mountain diversion, applications of certificates will have water delivered in accordance with priority.

**2005 PROPOSED WATER DELIVERY SCHEDULE FOR ASHLEY CREEK AND TRIBUTARIES**, continued

- A: Ashley Valley Reservoir Company is to be delivered from Brush Creek drainage with the measurement being taken through the parshall flume at the head of the Grasshopper Flat pipeline with no shrink.
  - B: Highline Canal Company water to be delivered in accordance with their applications and agreements.
  - C: Uintah Water Conservancy District water to be delivered through the Thornburg Diversion and other diversions as per allocation and agreement.
  - D: All private diversions in accordance with their applications and rights.
  - E: Mosby Irrigation rights will be delivered according to their application and rights.
- IV** Dry Fork rights will be delivered in accordance with Dry Fork Decree with no release of low flow to the primary water rights of Ashley Creek and all Applications and Certificates will be delivered in accordance with their priority.
- V** Lower Ashley Creek, beginning in the 2003 water year, delivery will be made to the River Irrigation Company, the Union Canal Company and Cleo Murray, in accordance with water rights approved by the State Engineer.
- VI** Vernal City's winter water is represented by water right #45-1646 (A24219). This right is 10564. Vernal City is entitled to use up to 5.0 cfs during non irrigation season if the total storage in Steinaker Reservoir reaches 31,458 A.F. Total storage in Steinaker Reservoir is determined by adding the storage volume at the time the reservoir peaks, to the quantity of "S" Stock delivered to that time. Vernal City also has other primary flow and storage rights.
- VII** Maeser Water Improvement applied for a winter water right to be used in November through March, winter months. The Utah State Engineer's Office approved application # 45-5797(F-72355) on February 4, 2000. It is for up to 300 A.F. and is for a fixed time period of twenty years. This right is junior to the Steinaker storage right.
- VIII** Schedule # 1 will be used when we have the ability to deliver all the water called for above the Steinaker Service Canal. Schedule # 2 will be used when we cannot deliver all the water called for above the Steinaker Service Canal. This will only effect the percent of the natural flow of the creek the culinary systems get credit for.
- IX** Water available for delivery in lower Ashley Creek will be delivered with one-third going to the River Canal and two-thirds going to the Union Canal.

**X PROPOSED WATER DELIVERY SCHEDULE FOR 2005:**

**A: CALL SYSTEM;**

The water delivery system will be on a call system when the River Commissioner can meet the calls.

**B: 100 CFS OR LESS:**

When the water available for delivery, above the Service Canal, reaches 100 cfs or less, the River Commissioner will call a meeting of the Ashley Creek Distribution System. At that meeting a decision will be reached as to how the water will be delivered for the remainder of the year.

- XI** These schedules are to be applied as proposed until a more equitable schedule of all rights may be developed. Changes in this schedule will be made as additional information becomes available.