

DAILY DISCHARGE IN SECOND-FOOT OF HENRY'S FORK CANALS																															MAY 1916		
NAME OF CANAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	
FALL RIVER CANALS																																	
YELLOWSTONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MARSHVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL ABOVE SQUIRREL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ENTERPRISE (North)																																	
FARMERS OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BELL FALL RIVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC BEE	20	22	25	25	40	40	41	42	42	42	42	42	42	42	102	107	107	104	102	102	102	102	100	100	100	122	144	164	184	184	184	2,649	
CHESTER	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	3	3	3	3	2	2	2	2	2	86	
SILKEY	0	15	31	31	33	33	34	35	35	34	34	35	36	38	41	41	63	63	60	56	54	53	53	50	50	50	49	49	49	49	49	1,303	
CURR	2	2	2	2	3	3	4	5	6	6	5	5	5	5	6	6	28	28	28	27	28	30	30	30	30	30	30	30	30	30	30	554	
TOTAL SQUIRREL CHESTER	51	57	65	65	83	83	87	91	91	94	94	103	112	145	180	180	233	233	225	217	216	219	219	217	217	240	261	282	303	303	321	5,287	
HENRY'S FORK CANALS																																	
DEWEY	0	3	6	6	7	7	7	6	6	6	6	6	6	6	7	9	9	14	19	16	14	14	19	19	19	20	20	20	20	20	20	344	
LAST CHANCE	5	27	49	49	49	49	50	51	51	28	28	28	28	30	31	31	37	37	68	108	102	105	105	116	116	114	112	109	106	106	106	2,023	
CROSS CUT	26	27	28	32	32	32	28	24	24	15	18	24	30	38	36	36	32	32	140	248	181	115	115	127	227	227	225	222	219	219	219	3,282	
ST. ANTHONY UNION FARMERS FRIEND	378	412	446	446	351	351	344	338	338	414	414	440	466	479	492	492	520	520	562	604	632	660	660	636	636	626	616	608	600	600	618	15,699	
TWIN GROVES	0	0	0	0	0	0	0	0	0	60	60	56	52	76	100	100	160	160	220	280	295	310	320	320	340	354	368	372	380	380	380	4,248	
SALEM UNION	8	4	6	6	12	12	12	12	12	45	45	56	54	54	56	56	116	116	118	118	112	132	144	144	144	144	154	165	172	180	180	183	2,677
TOTAL ASHTON TO ST. ANTHONY	467	542	617	623	535	535	527	520	520	624	627	657	686	751	806	806	1048	1048	1315	1582	1591	1602	1602	1751	1751	1698	1646	1651	1657	1657	1836	33,278	
EGIN	132	166	201	201	201	201	212	223	223	239	239	242	246	252	258	258	298	298	314	329	342	355	355	370	370	372	373	404	430	430	435	8,969	
ST. ANTHONY UNION FEEDER	82	86	90	90	98	98	103	108	108	110	110	110	117	124	124	124	124	124	119	114	67	20	20	102	102	104	107	110	113	113	109	3,116	
INDEPENDENT	108	134	160	160	188	188	185	182	182	229	229	238	247	268	288	288	296	296	322	348	380	413	404	394	385	382	380	403	399	399	387	8,862	
CONSOLIDATED FARMERS	45	58	70	70	75	75	78	80	80	69	69	69	69	92	114	114	165	165	294	424	436	444	444	444	444	448	451	450	459	459	462	7,214	
TOTAL ST. ANTHONY TO REXBURG	367	444	521	521	562	562	578	593	593	647	647	659	672	729	784	784	883	883	1049	1215	1223	1232	1223	1310	1301	1306	1311	1367	1401	1401	1393	28,161	
TETON RIVER CANALS																																	
ENTERPRISE (South)																																	
EAST TETON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SLIDOWAY	0	0	0	0	0	0	18	36	36	36	36	36	36	36	35	35	35	35	34	86	138	138	124	124	127	130	149	168	168	171	171	2,174	
WILFORD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	36	38	39	61	61	58	54	58	62	62	80	80	746	
TETON IRRIGATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
GOOD LUCK	0	0	2	5	3	2	0	0	0	0	1	2	2	2	2	2	2	2	2	14	25	25	30	30	28	26	26	27	27	16	16	319	
PIONEER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	129	
ST. BYINGTON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	228	
ST. CARRER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195	
ST. CARRER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	171	
TETON ISLAND FEEDER	10	10	12	14	14	43	72	72	105	105	128	151	180	210	210	315	315	244	172	223	274	274	326	326	340	354	372	391	391	466	466	6,585	
NORTH SALEM	3	3	3	4	4	6	8	8	8	8	1	6	6	7	7	7	7	7	7	9	10	10	10	10	12	14	14	13	13	13	15	273	
ROYANA	25	25	26	27	27	36	45	45	44	44	43	42	41	40	40	28	28	29	30	48	66	66	70	70	72	75	75	74	74	78	78	1,511	
ISLAND WARD	6	6	5	4	4	5	6	6	6	6	5	5	5	5	5	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	124	
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	
LEAVES-THOMPSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	352	
MC CONRICK-HOWE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,340	
CITY OF REXBURG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275	
REXBURG IRRIGATION	0	0	2	4	4	5	6	6	6	5	5	5	5	6	6	10	10	11	12	12	13	13	14	14	12	11	13	15	15	18	18	16,811	
SAUREY-SOMERS	44	44	50	58	56	116	175	175	207	207	230	252	280	311	311	446	445	525	573	741	910	910	1019	1029	1023	1015	1053	1089	1089	1213	1215	16,811	
TOTAL TETON RIVER	44	44	50	58	56	116	175	175	207	207	230	252	280	311	311	446	445	525	573	741	910	910	1019	1029	1023	1015	1053	1089	1089	1213	1215	16,811	

DAILY DISCHARGE IN SECOND-FOOT OF HENRYS FORK CANALS																															Plate No. 17			
NAME OF CANAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	JUNE 1976	TOTAL		
YELLOWSTONE	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	150			
MARYSVILLE	150	150	150	150	150	150	150	150	150	150	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	157	4,664		
TOTAL ABOVE SQUIRREL	155	155	155	155	155	155	155	155	155	155	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	4,594			
FARMERS OWN	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	2,514			
ENTERPRISE (North)	0	38	75	114	154	0	0	0	0	0	6	8	9	10	10	9	8	8	8	7	6	6	6	6	6	6	6	6	6	6	6	595		
BELL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
FALL RIVER	184	178	172	189	206	206	72	72	97	97	106	115	112	110	107	109	110	105	102	102	100	98	95	90	86	84	84	82	73	73	77	3,411		
MC BEE	2	2	2	2	2	2	2	2	2	2	3	3	3	3	2	2	2	2	2	2	3	3	3	3	3	3	2	2	2	2	2	69		
CHESTER	52	50	48	47	46	46	73	73	73	97	122	117	107	97	80	84	88	85	80	101	101	110	119	99	85	87	87	74	74	77	2,533			
SILKEY	29	29	28	28	29	29	29	28	26	28	29	30	30	29	29	29	28	26	20	20	21	21	20	19	20	23	23	20	20	28	768			
CURR	56	56	56	58	59	59	58	58	59	65	65	65	62	60	57	57	58	55	51	53	55	55	55	53	53	54	54	53	53	56	1,708			
TOTAL SQUIRREL TO CHESTER	404	434	462	519	577	428	320	319	367	406	412	419	406	392	369	374	384	370	353	375	375	382	387	356	343	352	352	324	324	356	11,641			
HENRYS FORK CANALS																																		
DEWEY	19	22	26	25	24	24	22	22	22	22	20	19	19	19	25	25	24	21	21	22	23	21	19	19	23	23	23	23	23	23	23	663		
LAST CHANGE	106	119	120	120	120	120	105	105	110	112	108	103	107	111	114	114	115	115	120	120	119	114	111	106	109	101	101	111	111	111	111	3,369		
GROSS CUT	409	396	383	377	373	373	5	5	18	101	101	102	105	108	99	107	115	99	95	167	229	190	151	142	143	133	133	132	132	132	5,095			
ST. ANTHONY UNION	616	634	650	652	655	655	532	532	528	528	458	389	334	279	449	470	492	339	327	378	428	424	421	402	369	384	384	481	481	481	14,169			
FARMERS FRIEND	217	232	248	252	256	256	41	41	61	65	65	66	59	52	38	50	61	55	42	36	29	29	27	25	25	25	25	25	25	25	2,457			
TWIN GROVES	183	194	191	196	201	201	75	75	100	125	124	123	110	98	50	80	79	78	78	94	109	100	92	90	85	87	87	121	121	121	3,198			
SALEM UNION	285	292	298	300	301	301	25	25	122	136	134	133	116	98	129	104	79	78	78	94	109	100	92	90	85	87	87	130	130	112	4,150			
TOTAL ASHTON TO ST. ANTHONY	1835	1872	1915	1921	1930	1930	805	805	961	1089	1010	935	850	765	904	950	995	786	718	852	972	934	899	858	842	825	825	1022	1023	1005	33,074			
EGIN	435	432	430	432	435	435	396	396	392	392	352	311	294	278	294	266	239	239	282	264	269	262	255	252	272	305	305	324	324	323	9,866			
ST. ANTHONY UNION FEEDER	109	108	107	105	103	103	60	60	60	86	75	54	54	54	74	76	78	68	69	74	78	77	76	74	72	68	68	83	83	83	2,339			
INDEPENDENT	387	406	415	406	396	396	382	382	339	346	278	216	214	214	240	193	146	193	193	212	232	236	238	234	231	242	242	255	255	245	8,163			
CONSOLIDATED FARMERS	462	460	459	462	405	405	5	5	7	10	11	12	19	26	27	34	40	41	46	46	46	46	46	49	50	52	52	56	56	56	3,991			
TOTAL ST. ANTHONY TO REMBURC	1393	1406	1411	1405	1339	1339	843	843	798	834	716	593	581	571	635	569	503	541	570	596	625	621	616	609	625	667	667	718	718	707	24,059			
ENTERPRISE (South)																																		
EAST TETON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
STIDOMAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13			
WILFORD	186	200	202	203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TETON IRRIGATION	81	81	82	82	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	791		
GOOD LUCK	10	3	4	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PIONEER	7	14	14	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	113	
STEWART	18	15	15	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	58	
PINCOCK-BYINGTON	36	36	36	35	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72		
PINCOCK-GARBER	23	23	23	22	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72	
TETON ISLAND FEEDER	490	515	508	502	251	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,266		
NORTH SALEM	14	16	16	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102		
ROXANA	24	24	24	25	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,266		
ISLAND MARD	77	76	76	77	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	111		
WOODMANSEE-JOHNSON	3	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	344		
ISLAND MARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44		
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	19	
ISLAND MARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ISLAND MARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ISLAND MARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ISLAND MARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ISLAND MARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
WOODMANSEE-JOHNSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

MAXIMUM MONTHLY DIVERSION 1950-2000

Bottom Right
- POW Not given in device

13050525 EGIN CANAL ~~423~~ 423 cfs claimed

