

SCHEDULE 1

**WATER CONSERVATION OBJECTIVE ("WCO")  
(REACH 4: BEARSPAW RESERVOIR TO ELBOW RIVER CONFLUENCE)**

The Water Conservation Objective is to be met at the Water Survey of Canada Station No. 05BH004 (Bow River at Calgary).

Up-to-date water flow information is available most of the year at Alberta Environment's website:

<https://rivers.alberta.ca>

UNITS: CUBIC METRES PER SECOND (CMS)

Natural Flow	WCO Values for Various Natural Flows for the Week Beginning On												
	Jan 01	Jan 08	Jan 15	Jan 22	Jan 29	Feb 05	Feb 12	Feb 19	Feb 26	Mar 05	Mar 12	Mar 19	Mar 26
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
10	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
15	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
20	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
25	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
30	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	30.0	30.0
35	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	31.1	33.4
40	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	31.1	33.4
45	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	31.1	33.4
50	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	31.1	33.4
55	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	31.1	33.4
60	29.5	28.7	28.1	27.8	27.6	27.4	27.3	27.7	28.2	28.6	29.2	31.1	33.4
65	29.5	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	31.1	33.4
70	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	33.4
75	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
80	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0
85	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
90	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
95	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
100	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
110	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
120	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
130	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
140	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
150	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
160	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
170	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
180	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
190	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
200	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
220	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
240	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0
260	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0
280	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0
300	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0
320	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0
340	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0
360	162.0	162.0	162.0	162.0	162.0	162.0	162.0	162.0	162.0	162.0	162.0	162.0	162.0
380	171.0	171.0	171.0	171.0	171.0	171.0	171.0	171.0	171.0	171.0	171.0	171.0	171.0
400	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0
450	202.5	202.5	202.5	202.5	202.5	202.5	202.5	202.5	202.5	202.5	202.5	202.5	202.5
500	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0
550	247.5	247.5	247.5	247.5	247.5	247.5	247.5	247.5	247.5	247.5	247.5	247.5	247.5
600	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0
650	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5
700	315.0	315.0	315.0	315.0	315.0	315.0	315.0	315.0	315.0	315.0	315.0	315.0	315.0
750	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5
800	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
850	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5
900	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0





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UNITS: CUBIC METRES PER SECOND (CMS)

Natural Flow	WCO Values for Various Natural Flows for the Week Beginning On							
	Nov 05	Nov 12	Nov 19	Nov 26	Dec 03	Dec 10	Dec 17	Dec 24
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
10	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
15	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
20	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
25	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
30	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
35	35.0	35.0	35.0	35.0	34.5	33.0	31.2	30.4
40	40.0	40.0	38.6	36.5	34.5	33.0	31.2	30.4
45	40.5	40.3	38.6	36.5	34.5	33.0	31.2	30.4
50	40.5	40.3	38.6	36.5	34.5	33.0	31.2	30.4
55	40.5	40.3	38.6	36.5	34.5	33.0	31.2	30.4
60	40.5	40.3	38.6	36.5	34.5	33.0	31.2	30.4
65	40.5	40.3	38.6	36.5	34.5	33.0	31.2	30.4
70	40.5	40.3	38.6	36.5	34.5	33.0	31.5	31.5
75	40.5	40.3	38.6	36.5	34.5	33.8	33.8	33.8
80	40.5	40.3	38.6	36.5	36.0	36.0	36.0	36.0
85	40.5	40.3	38.6	38.3	38.3	38.3	38.3	38.3
90	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
95	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
100	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
110	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
120	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
130	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
140	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
150	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
160	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
170	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
180	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
190	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
200	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
220	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
240	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0
260	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0
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300	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0
320	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0
340	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0
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600	270.0	270.0	270.0	270.0	270.0	270.0	270.0	270.0
650	292.5	292.5	292.5	292.5	292.5	292.5	292.5	292.5
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750	337.5	337.5	337.5	337.5	337.5	337.5	337.5	337.5
800	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
850	382.5	382.5	382.5	382.5	382.5	382.5	382.5	382.5
900	405.0	405.0	405.0	405.0	405.0	405.0	405.0	405.0