

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B< 1000, then table shows a "0.01".

Season SPRING

April - June Numbers in Red indicate low amount of habitat (seasonal unregulated index B < 1,000).

			Traditional N	1inimum Flow	,		Per	cent Mea	n Annual I	Flow			Pe	rcent Flow	v-by		unregulated
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%	Index B
Shallow	SSYOY																2085
	SSVEG																14344
	SSWOOD																14345
	SSCOARSE																1955
	SSFINENC																19820
	SFLOWVEL	1															1856
	SFMODVEL	1															1117
	SFHIVEL	0.01	0.01	0.01		0.01											25
Deep	DSCOV	1	1	1		1	1										10981
	DSCOV2	1															15509
	DSNC	1															21078
	DFFINE	1	1	1		1	1										28498
	DFGRCOB	1	1	1	1	1	1	1	1	1	1	1	1	1			1243
	DFCOARSE	1	1	1		1	1	1									16520
Other	AMSS2	1	1	1		1	1	1									46267
	ROBRHS																
	GORHA	1	1	1		1											8263
	GORHJ	1	1	1		1	1										6312
	AMSS4																
	EPHEM	1															25594
	PLECO	1				1											8742
	TRIC1	1				1											28524
	MACLR	1															44466
Tota	l out of 19	13.01	6.01	6.01	1	8.01	5	2	1	1	1	1	1	1	0	0	
total >	1000 WUA	13	6	6	1	8	5	2	1	1	1	1	1	1	0	0	
total <	1000 WUA	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	
Tota	l out of 19	14	7	7	1	9	5	2	1	1	1	1	1	1	0	0	
% for just	st this season	73.7%	36.8%	36.8%	5.3%	47.4%	26.3%	10.5%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	0.0%	0.0%	
% weight	ed equally for	18.4%	9.2%	9.2%	1.3%	11.8%	6.6%	2.6%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	0.0%	0.0%	
eac	h season																
9	% > 1000 WUA	17.1%	7.9%	7.9%	1.3%	10.5%	6.6%	2.6%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	0.0%	0.0%	
9	% < 1000 WUA	1.3%	1.3%	1.3%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Table shows percentage of unregulated Index B value achieved by flow scenario

Season SPRING

April - June

			Traditional M	inimum Flow			Minimum	= Percent	t Mean An	nual Flow	,		Per	cent Flow	-by	
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY	349.8%	285.3%	246.6%	134.1%	371.8%	244.8%	203.6%	165.7%	1 39.9%	125.9%	154.5%	146.1%	124.3%	117.6%	111.5%
	SSVEG	187.3%	215.1%	216.3%	126.0%	250.1%	208.7%	168.0%	144.5%	129.2%	119.9%	142.3%	135.8%	118.2%	113.2%	108.5%
	SSWOOD	187.6%	215.1%	216.3%	126.0%	250.1%	208.8%	168.0%	144.5%	129.2%	119.9%	142.3%	135.8%	118.3%	113.2%	108.5%
	SSCOARSE	96.7%	130.6%	1 02 .1%	127.2%	146.1%	123.9%	134.5%	134.5%	134.5%	131.5%	121.4%	120.0%	105.9%	104.6%	103.1%
	SSFINENC	134.3%	170.5%	176.7%	1 20.6%	184.4%	173.3%	148.0%	134.8%	124.5%	116.8%	129.5%	125.4%	112.4%	109.0%	105.8%
	SFLOWVEL	46.2%	159.6%	153.8%	126.7%	171.8%	152.9%	147.1%	140.6%	136.2%	130.7%	129.7%	126.3%	111.3%	108.3%	105.4%
	SFMODVEL	18.5%	161.5%	195.3%	1 30.3 %	121.9%	203.3%	191.4%	155.4%	131.7%	120.4%	131.5%	127.9%	113.5%	110.1%	106.7%
	SFHIVEL	8.0%	76.0%	68.0%	140.0%	36.0%	80.0%	136.0%	156.0%	156.0%	148.0%	100.0%	104.0%	104.0%	104.0%	104.0%
Deep	DSCOV	30.7%	60.8%	57.4%	100.2%	35.8%	64.5%	97.8%	101.5%	98.9%	101.9%	91.3%	92.8%	93.9%	96.5%	97.9%
	DSCOV2	44.9%	100.0%	106.3%	108.4%	86.1%	108.7%	114.5%	112.9%	110.8%	108.6%	101.8%	101.6%	101.4%	101.1%	100.8%
	DSNC	56.9%	98.7%	96.5%	107.7%	84.2%	101.0%	118.7%	122.8%	122.6%	114.5%	102.3%	102.2%	102.0%	101.6%	101.1%
	DFFINE	14.8%	55.8%	55.6%	100.4%	35.5%	59.6%	83.2%	98.0%	105.9%	108.7%	89.1%	91.5%	93.7%	95.6%	97.3%
	DFGRCOB	2.7%	17.8%	18.8%	73.8%	15.5%	19.1%	20.3%	28.2%	46.3%	70.8%	67.9%	72.4%	77.2%	83.1%	88.9%
	DFCOARSE	17.3%	49.9%	51.4%	91.4%	33.6%	54.3%	71.0%	82.1%	89.8%	94.6%	87.2%	89.9%	92.2%	94.4%	96.4%
Other	AMSS2	4.5%	49.3%	53.5%	95.3%	25.7%	57.4%	77.3%	88.1%	94.9%	99.0%	86.7%	89.5%	92.0%	94.3%	96.4%
	ROBRHS															
	GORHA	38.2%	76.3%	79.4%	96.5%	65.2%	81.1%	89.5%	93.7%	96.3%	97.7%	93.1%	94.3%	96.9%	97.8%	98.6%
	GORHJ	25.5%	71.0%	74.4%	103.8%	52.9%	77.6%	93.5%	102.3%	107.3%	109.3%	94.0%	95.5%	96.8%	97.8%	98.7%
	AMSS4															
	EPHEM	58.6%	117.7%	1 24.9%	115.5%	104.7%	126.5%	130.5%	126.1%	1 20.7%	115.3%	112.5%	111.4%	104.7%	103.6%	102.4%
-	PLECO	21.4%	94.8%	105.5%	113.6%	68.7%	108.9%	122.2%	124.4%	121.3%	116.3%	102.8%	102.5%	102.2%	101.7%	101.2%
	TRIC1	41.5%	87.6%	91.7%	106.0%	73. 1%	93.9%	104.9%	107.8%	108.2%	107.4%	99.3%	99.8%	100.2%	100.2%	100.2%
	MACLR	62.3%	116.0%	1 20.8 %	110.9%	110.5%	121.3%	121.3%	118.0%	114.2%	110.8%	110.1%	109.1%	103.9%	102.9%	101.9%
A۱	/ERAGE	68.9%	114.7%	114.8%	112.1%	110.6%	117.6%	121.0%	118.2%	115.2%	112.8%	109.0%	108.3%	103.1%	102.4%	101.7%
Μ	IEDIAN	41.5%	98.7%	102.1%	110.9%	84.2%	108.7%	121.3%	122.8%	120.7%	114.5%	102.3%	102.5%	102.2%	101.7%	101.2%
МІ	NIMUM	2.7%	17.8%	18.8%	73.8%	15.5%	19.1%	20.3%	28.2%	46.3%	70.8%	67.9%	72.4%	77.2%	83.1%	88.9%
MA	XIMUM	349.8%	285.3%	246.6%	140.0%	371.8%	244.8%	203.6%	165.7%	156.0%	148.0%	154.5%	146.1%	124.3%	117.6%	111.5%

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B< 1000, then table shows a "0.01".

Season SUMMER July - September

er Numbers in Red indicate low amount of habitat (seasonal unregulated index B < 1,000).

			Traditional N	linimum Flow			Per	cent Meai	n Annual I	low			Per	rcent Flow	v-by	
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY															
	SSVEG															
	SSWOOD															
	SSCOARSE	1														
	SSFINENC															
	SFLOWVEL	1														
	SFMODVEL	1	1													
	SFHIVEL	0.01	0.01	0.01		0.01						0.01				
Deep	DSCOV	1	1	1		1	1					1				
	DSCOV2	1	1													
	DSNC	1	1													
	DFFINE	1	1	1		1	1									
	DFGRCOB	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.01	0.01			
	DFCOARSE	1	1	1	1	1	1					1	1			
ther	AMSS2	1	1	1	1	1	1					1				
	ROBRHS															
	GORHA	1	1			1										
	GORHJ	1	1			1										
	AMSS4															
	EPHEM	1	1													
	PLECO	1	1			1										
	TRIC1	1	1													
T . 1	MACLR al out of 19	1	1	2.00	1.04	- -	2.04	-				2.02	4.04		<u> </u>	
		13.02	11.02	3.02	1.01	6.02	3.01	0.01	0.01	0.01	0	-	1.01	0	0	0
	> 1000 WUA	13	11	3	1	6	3	0	0	0	0	2	1	0	0	0
	< 1000 WUA	2	2	2	1	2	1	1	1	1	0	2	1	-	0	0
	al out of 19	15	13	5	2	8	4	1	1	1	0	4	2	0	0	0
	ist this season	78.9%	68.4%	26.3%	10.5%	42.1%	21.1%	5.3%	5.3%	5.3%	0.0%	21.1%	10.5%	0.0%	0.0%	0.0%
-	ted equally for	19.7%	17.1%	6.6%	2.6%	10.5%	5.3%	1.3%	1.3%	1.3%	0.0%	5.3%	2.6%	0.0%	0.0%	0.0%
ea	ch season	47 40/	4.4 50/	2.0%	4.20/	7.00/	2.0%	0.0%	0.0%	0.0%	0.00/	2.6%	4.20/	0.00/	0.0%	0.0%
	% > 1000 WUA	17.1%	14.5%	3.9%	1.3%	7.9%	3.9%	0.0%	0.0%	0.0%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%
	% < 1000 WUA	2.6%	2.6%	2.6%	1.3%	2.6%	1.3%	1.3%	1.3%	1.3%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%

Table shows percentage of unregulated Index B value achieved by flow scenario

Season SUMMER

July - September

			Traditional N	linimum Flow			Minimum	= Percent	t Mean An	inual Flow	,	Percent Flow-by						
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%		
Shallow	SSYOY	155.1%	176.1%	120.8%	118.9%	166.1%	120.3%	110.5%	102.5%	97.4%	94.7%	120.1%	116.3%	112.7%	109.3%	106.1%		
	SSVEG	104.4%	124.0%	124.3%	118.3%	139.2%	121.5%	108.4%	102.0%	98.2%	95.9%	111.3%	109.5%	107.6%	105.7%	103.8%		
	SSWOOD	104.5%	124.1%	124.3%	118.3%	139.2%	121.5%	108.4%	102.0%	98.2%	95.9%	111.4%	109.5%	107.6%	105.7%	103.8%		
	SSCOARSE	77.9%	126.4%	89.8%	102.2%	118.6%	102.0%	107.6%	107.6%	107.6%	106.5%	104.4%	103.7%	103.0%	102.4%	101.8%		
	SSFINENC	90.6%	105.2%	119.9%	115.6%	124.0%	118.3%	107.9%	103.3%	99.7%	97.5%	106.3%	105.4%	104.4%	103.4%	102.3%		
	SFLOWVEL	33.3%	84.1%	113.2%	112.6%	123.5%	112.8%	110.3%	107.9%	106.3%	104.4%	103.6%	103.2%	102.8%	102.2%	101.5%		
	SFMODVEL	15.4%	40.9%	145.6%	150.4%	99.1%	149.8%	142.2%	127.4%	117.8%	113.4%	96.8%	97.8%	98.7%	99.4%	99.7%		
	SFHIVEL	10.5%	21.1%	78.9%	100.0%	47.4%	89.5%	126.3%	142.1%	136.8%	126.3%	78.9%	84.2%	89.5%	89.5%	94.7%		
Deep	DSCOV	42.4%	44.1%	71.3%	88.0%	49.4%	77.3%	103.5%	103.2%	99.8%	104.2%	79.1%	81.8%	84.4%	86.9%	95.2%		
	DSCOV2	46.1%	60.0%	103.2%	105.7%	87.4%	104.7%	107.8%	106.1%	105.1%	104.1%	94.5%	95.8%	96.9%	97.8%	98.7%		
	DSNC	60.3 %	68.4%	98.5%	103.2%	88.6%	101.5%	111.7%	113.8%	112.7%	107.8%	94.3%	95.5%	96.6%	97.6%	98.1%		
	DFFINE	21.8%	34.3%	73. 4%	81.3%	51.4%	76.9%	96.0%	106.3%	111.5%	113.3%	82.4%	85.6%	88.7%	91.7%	94.6%		
	DFGRCOB	5.4%	15.0%	36.0%	37.0%	30.9%	36.5%	37.8%	45.3%	61.4%	82.9%	52.3%	57.3%	85.7%	89.3%	92.5%		
	DFCOARSE	24.8%	30.7%	66.5%	72.0%	47.4%	69.0%	82.1%	89.7%	94.6%	97.6%	74.6%	77.8%	80.9%	83.9%	86.7%		
Other	AMSS2	6.8%	13.8%	68.3%	76.4%			89,0%	2(5 <i>)7))(</i>)				85/1%	<u> </u>	91/3%	94,4%		
	ROBRHS																	
	GORHA	46.1%	57.5%	90.8%	93.5%	77.9%	92.1%	97.7%	100.1%	101.5%	102.2%	91.2%	92.9%	94.6%	96.0%	97.4%		
	GORHJ	32.6%	42.2%	87.3%	92.3%	66.6%	89.8%	101.0%	106.3%	109.2%	110.3%	87.3%	89.8%	92.1%	94.3%	96.3%		
	AMSS4																	
	EPHEM	54.1%	70.0%	110.0%	111.7%	95.7%	111.0%	112.8%	110.3%	108.0%	105.7%	96.9%	97.7%	98.4%	98.9%	99.4%		
_	PLECO	23.1%	37.3%	103.1%	107.2%	72.6%	105.3%	113.3%	113.1%	110.3%	108.0%	89.7%	91.9%	93.9%	95.7%	97.3%		
	TRIC1	46.2%	58.0%	96.0%	99.2%	80.2%	97.5%	104.3%	105.8%	105.6%	103.7%	92.5%	94.0%	95.4%	96.7%	97.9%		
	MACLR	59.4%	76.1%	112.1%	112.4%	104.5%	112.4%	112.0%	110.5%	108.7%	107.2%	99.2%	99.5%	99.7%	99.9%	99.9%		
A	VERAGE	50.5%	67.1%	96.8%	100.8%	88.0%	99.2%	104.3%	104.9%	104.4%	104.1%	92.5%	94.0%	96.3%	97.0%	98.2%		
	MEDIAN	46.1%	58.0%	98.5%	103.2%	87.4%	102.0%	107.9%	106.1%	105.6%	104.2%	94.3%	95.5%	96.6%	97.6%	98.1%		
N	IINIMUM	5.4%	13.8%	36.0%	37.0%	30.9%	36.5%	37.8%	45.3%	61.4%	82.9%	52.3%	57.3%	80.9%	83.9%	86.7%		
M	AXIMUM	155.1%	176.1%	145.6%	150.4%	166.1%	149.8%	142.2%	142.1%	136.8%	126.3%	120.1%	116.3%	112.7%	109.3%	106.1%		

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B< 1000, then table shows a "0.01".

Season FALL

Oct & Nov Numbers in Red indicate low amount of habitat (seasonal unregulated index B < 1,000).

			Traditional M	linimum Flow	1		Per	cent Meai	n Annual F	low			Pe	rcent Flow	v-by		unregulated
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%	Index B
Shallow	SSYOY																4273
	SSVEG																24744
	SSWOOD																24755
	SSCOARSE	1															2433
	SSFINENC																28911
	SFLOWVEL	1															2606
	SFMODVEL	1	1														1497
	SFHIVEL	0.01	0.01	0.01		0.01						0.01					22
Deep	DSCOV	1	1	1		1	1										8220
	DSCOV2	1	1														15516
	DSNC	1	1			-											20552
	DFFINE	1	1	1		1	1										21042
	DFGRCOB	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.01	0.01				676
	DFCOARSE	1	1	1		1	1										11467
Other	AMSS2	1	1	1		1	1					1					33594
	ROBRHS																
	GORHA	1	1			1											7103
	GORHJ	1	1			1											5242
	AMSS4																
	EPHEM	1	1														28506
	PLECO	1	1			1											8526
	TRIC1	1	1			1											26630
	MACLR	1															49051
Tota	l out of 19	13.02	11.02	3.02	0.01	7.02	3.01	0.01	0.01	0.01	0	0.02	0.01	0	0	0	
total >	1000 WUA	13	11	3	0	7	3	0	0	0	0	0	0	0	0	0	
total <	: 1000 WUA	2	2	2	1	2	1	1	1	1	0	2	1	0	0	0	
Tota	l out of 19	15	13	5	1	9	4	1	1	1	0	2	1	0	0	0	
% for jus	st this season	78.9%	68.4%	26.3%	5.3%	47.4%	21.1%	5.3%	5.3%	5.3%	0.0%	10.5%	5.3%	0.0%	0.0%	0.0%	
% weight	ed equally for	19.7%	17.1%	6.6%	1.3%	11.8%	5.3%	1.3%	1.3%	1.3%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	
eac	h season																
9	% > 1000 WUA	17.1%	14.5%	3.9%	0.0%	9.2%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
9	% < 1000 WUA	2.6%	2.6%	2.6%	1.3%	2.6%	1.3%	1.3%	1.3%	1.3%	0.0%	2.6%	1.3%	0.0%	0.0%	0.0%	

T A		RI	/	n	
14	к	KIY	~ -	к	

Table shows percentage of unregulated Index B value achieved by flow scenario

Season FALL October & November

			Traditional M	inimum Flow			Minimum	= Percent	t Mean An	inual Flow		Percent Flow-by						
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%		
Shallow	SSYOY	170.7%	200.8%	1 28.0%	119.4%	181.8%	127.4%	115.3%	105.2%	98.9%	95.6%	125.3%	120.6%	116.1%	111.7%	107.6%		
	SSVEG	108.6%	135.7%	1 28.7%	116.1%	145.0%	125.7%	110.9%	103.4%	98.9%	96.4%	114.2%	111.8%	109.4%	107.0%	104.6%		
	SSWOOD	108.7%	135.7%	128.7%	116.1%	144.9%	125.6%	110.9%	103.4%	98.9%	96.4%	114.1%	111.7%	109.3%	106.9%	104.6%		
	SSCOARSE	77.7%	128.8%	86.8%	104.5%	117.6%	100.3%	106.6%	106.6%	106.6%	105.3%	104.4%	103.5%	102.6%	101.9%	101.3%		
	SSFINENC	92.1%	114.3%	1 22.0%	112.9%	126.4%	120.2%	109.0%	104.0%	100.3%	97.8%	108.3%	107.0%	105.7%	104.3%	102.9%		
	SFLOWVEL	32.9%	100.3%	111.7%	109.5%	122.3%	111.3%	108.7%	106.1%	104.5%	102.5%	105.8%	105.0%	104.1%	103.1%	102.1%		
	SFMODVEL	13.8%	50.6%	135.9%	135.3%	90.5%	140.1%	133.5%	118.2%	108.5%	103.1%	97.4%	98.5%	99.3%	99.8%	100.1%		
	SFHIVEL	9.1%	22.7%	72.7%	104.5%	40.9%	81.8%	118.2%	131.8%	127.3%	122.7%	77.3%	81.8%	86.4%	90.9%	90.9%		
Deep	DSCOV	41.0%	44.0%	69.6%	92.6%	47.7%	75.8%	102.5%	102.3%	99.6%	103.3%	87.2%	89.7%	92.0%	94.0%	96.1%		
	DSCOV2	44.9%	66.3%	102.6%	106.2%	85.9%	104.3%	107.8%	106.3%	105.2%	104.1%	95.7%	96.7%	97.6%	98.4%	99.0%		
	DSNC	58.4%	72.8%	96.8%	106.8%	86.3%	99.9%	111.1%	113.4%	112.2%	107.6%	94.6%	96.4%	97.3%	98.1%	98.8%		
	DFFINE	20.1%	36.2%	70.0%	86.4%	47.9%	73.7%	93.4%	104.3%	109.7%	111.5%	82.3%	85.6%	88.8%	91.8%	94.7%		
	DFGRCOB	4.9%	18.6%	33.4%	34.8%	28.4%	33.9%	35.2%	42.9%	59.5%	80.9%	50.7%	55.9%	83.6%	87.4%	91.9%		
	DFCOARSE	25.0%	35.1%	69.2%	81.6%	48.3%	72.1%	86.8%	95.6%	101.1%	104.5%	80.9%	84.4%	87.8%	91.0%	94.1%		
Other	AMSS2	6.2%	17.9%		81.1%			87/19/5	95/39/6	99/9%			35/4%	<u>884598</u>	91.5%			
	ROBRHS																	
	GORHA	44.4%	61.2%	89.3%	94.6%	75.7%	90.7%	96.7%	99.4%	100.9%	101.7%	91.6%	93.2%	94.8%	96.2%	97.6%		
	GORHJ	30.7%	45.9%	84.8%	95.0%	63.5%	87.4%	99.2%	105.0%	108.0%	109.2%	87.7%	90.1%	92.4%	94.5%	96.5%		
	AMSS4																	
	EPHEM	52.6%	75.3%	109.0%	111.1%	93.8%	110.0%	112.1%	109.5%	107.1%	104.7%	97.9%	98.5%	99.0%	99.4%	99.7%		
	PLECO	21.9%	43.8%	101.6%	109.3%	70.1%	104.0%	11 2. 4%	112.5%	110.3%	107.8%	91.1%	93.2%	94.9%	96.5%	97.8%		
	TRIC1	44.5%	61.4%	94.7%	100.9%	78.1%	96.3%	103.6%	105.3%	105.1%	103.7%	92.9%	94.4%	95.8%	97.0%	98.1%		
	MACLR	56.5%	80.7%	107.9%	108.0%	100.0%	108.2%	108.0%	106.4%	104.5%	102.9%	99.1%	99.5%	99.8%	99.9%	100.0%		
Α۱	/ERAGE	50.7%	73.7%	95.7%	101.3%	87.2%	98.0%	103.3%	103.7%	103.2%	103.1%	94.0%	95.4%	97.4%	98.2%	98.7%		
M	IEDIAN	44.4%	61.4%	96.8%	106.2%	85.9%	100.3%	108.0%	105.2%	104.5%	103.3%	94.6%	96.4%	97.3%	98.1%	98.8%		
MI	NIMUM	4.9%	17.9%	33.4%	34.8%	28.4%	33.9%	35.2%	42.9%	59.5%	80.9%	50.7%	55.9%	83.6%	87.4%	90.9%		
MA	XIMUM	170.7%	200.8%	135.9%	135.3%	181.8%	140.1%	133.5%	131.8%	127.3%	122.7%	125.3%	120.6%	116.1%	111.7%	107.6%		

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is < 80% of unregulated value, and seasonal unregulated Index B< 1000, then table shows a "0.01".

Season WINTER

Dec - March Numbers in Red indicate low amount of habitat (seasonal unregulated index B < 1,000).

			Traditional M	linimum Flow	1		Per	cent Mea	n Annual F	low			Pe	rcent Flow	/-by		unregulated
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%	Index B
Shallow	SSYOY																982
	SSVEG																8911
	SSWOOD																8911
	SSCOARSE																1465
	SSFINENC																14223
	SFLOWVEL	1															1260
	SFMODVEL	0.01															696
	SFHIVEL	0.01				0.01											20
Deep	DSCOV	1		1		1	1										11243
	DSCOV2	1															14421
	DSNC	1															18987
	DFFINE	1	1	1		1	1										30253
	DFGRCOB	1	1	1		1	1	1	1	1	1	1	1				1997
	DFCOARSE	1	1	1		1	1	1	1								19250
Other	AMSS2	1	1	1		1	1	1									52633
	ROBRHS																
	GORHA	1		1		1	1										8722
	GORHJ	1		1		1	1										6304
	AMSS4																
	EPHEM	1															21476
	PLECO	1				1											7747
	TRIC1	1				1											27601
	MACLR	1															39035
Tota	l out of 19	12.02	3	6	0	8.01	6	2	2	1	1	1	1	0	0	0	
total >	1000 WUA	12	3	6	0	8	6	2	2	1	1	1	1	0	0	0	
total <	: 1000 WUA	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Tota	l out of 19	14	3	6	0	9	6	2	2	1	1	1	1	0	0	0	
% for just	st this season	73.7%	15.8%	31.6%	0.0%	47.4%	31.6%	10.5%	10.5%	5.3%	5.3%	5.3%	5.3%	0.0%	0.0%	0.0%	
% weight	ed equally for	18.4%	3.9%	7.9%	0.0%	11.8%	7.9%	2.6%	2.6%	1.3%	1.3%	1.3%	1.3%	0.0%	0.0%	0.0%	
eac	h season		•			•	•	•	•			•	•	•	•	•	
9	% > 1000 WUA	15.8%	3.9%	7.9%	0.0%	10.5%	7.9%	2.6%	2.6%	1.3%	1.3%	1.3%	1.3%	0.0%	0.0%	0.0%	
9	% < 1000 WUA	2.6%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Table shows percentage of unregulated Index B value achieved by flow scenario

Season WINTER

December - March

			Traditional M	inimum Flow			Minimum	= Percent	t Mean Ar	nual Flow		Percent Flow-by						
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%		
Shallow	SSYOY	742.7%	450.6%	523.6%	122.1%	789.3 %	519.8%	421.9%	318.2%	240.7%	195.1%	168.5%	153.8%	140.4%	128.6%	118.0%		
	SSVEG	301.6%	296.1%	348.2%	1 22.6%	402.5%	335.9%	263.8%	215.5%	180.6%	157.7%	136.9%	1 29.1%	122.1%	115.7%	110.0%		
	SSWOOD	302. 1%	296.1%	348.2%	1 22.6%	402.7%	336.0%	263.8%	215.6%	180.6%	157.7%	136.9%	129.1%	122.1%	115.7%	110.0%		
	SSCOARSE	129.0%	171.5%	136.3%	144.8%	195.0%	165.3%	179.5%	179.5%	179.5%	173.9%	122.5%	118.8%	114.9%	111.2%	107.4%		
	SSFINENC	187.2%	217.4%	246.2%	118.3%	257.0%	241.4%	202.9%	179.3%	158.8%	142.4%	124.4%	119.4%	114.8%	110.6%	106.8%		
	SFLOWVEL	68.1%	223.7%	226.5%	1 32.5%	253.0%	225.2%	215.6%	203.4%	194.1%	181.8%	131.5%	125.7%	120.1%	114.7%	109.5%		
	SFMODVEL	29.7%	285.2%	313.5%	1 22.6%	195.7%	326.4%	306.6%	236.4%	183.9%	156.9%	136.4%	128.9%	122.0%	115.8%	110.1%		
	SFHIVEL	10.0%	145.0%	85.0%	135.0%	45.0%	100.0%	180.0%	210.0%	215.0%	195.0%	120.0%	120.0%	115.0%	115.0%	110.0%		
Deep	DSCOV	30.0%	81.8%	56.0%	102.1%	35.0%	63.0%	97.9%	102.8%	99.4%	103.6%	99.6%	99.9%	100.0%	100.1%	100.1%		
	DSCOV2	48.3%	117.2%	114.4%	106.8%	92.6%	116.9%	123.7%	121.6%	118.5%	115.1%	105.0%	104.1%	103.2%	102.4%	101.6%		
	DSNC	63.2%	1 22.5 %	107.1%	99.8%	93.4%	112.1%	133.8%	139.6%	139.8%	126.2%	108.4%	107.0%	105.5%	104.0%	102.6%		
	DFFINE	14.0%	70.4%	52.4%	108.4%	33.4%	56.1%	80.7%	98.5%	109.0%	113.1%	97.8%	98.7%	99.3%	99.7%	100.0%		
	DFGRCOB	1.7%	13.8%	11.7%	98.6%	9.7%	11.9%	12.7%	19.1%	35.4%	58.8%	74.6%	79.6%	84.3%	88.6%	92.7%		
	DFCOARSE	14.9%	55.7%	44.1%	98.4%	28.8%	46.6%	62.4%	74.7%	84.0%	90.4%	91.4%	93.3%	94.9%	96.4%	97.7%		
Other	AMSS2	4.0%	60.1%	47.0%	100.6%			<u></u>	81.8%	90/3%	95/89/6	22/0%	94,7%	96/1%	97/3%			
	ROBRHS																	
	GORHA	36.2%	81.0%	75.2%	98.9%	61.7%	76.9%	85.6%	90.7%	94.1%	96.2%	96.9%	97.6%	98.2%	98.7%	99.2%		
	GORHJ	25.5%	86.6%	74.5%	111.9%	53.0%	77.7%	95.3%	106.5%	113.6%	116.7%	101.3%	101.5%	101.4%	101.1%	100.8%		
	AMSS4																	
	EPHEM	69.8%	149.2%	148.8%	112.3%	124.7%	150.8%	155.8%	149.6%	140.9%	131.6%	112.6%	110.3%	108.1%	105.9%	103.8%		
	PLECO	24.1%	1 27 .1%	119.1%	111.2%	77.5%	122.9%	139.4%	142.7%	137.7%	129.4%	109.0%	107.5%	105.9%	104.4%	102.9%		
	TRIC1	42.9%	102.2%	94.7%	106.6%	75.5%	97.0%	109.5%	113.3%	114.1%	112.9%	102.7%	102.3%	101.9%	101.4%	101.0%		
	MACLR	71.0%	135.8%	1 37.6%	109.5%	125.8%	138.2%	138.2%	133.6%	127.6%	121.8%	109.1%	107.4%	105.8%	104.3%	102.8%		
A۱	/ERAGE	105.5%	156.6%	157.6%	113.6%	160.7%	160.5%	159.0%	149.2%	139.9%	132.0%	113.3%	110.9%	108.4%	106.3%	104.1%		
Μ	IEDIAN	42.9%	127.1%	114.4%	111.2%	92.6%	116.9%	138.2%	139.6%	137.7%	126.2%	109.0%	107.4%	105.8%	104.3%	102.8%		
MI	NIMUM	1.7%	13.8%	11.7%	98.4%	9.7%	11.9%	12.7%	19.1%	35.4%	58.8%	74.6%	79.6%	84.3%	88.6%	92.7%		
MA	XIMUM	742.7%	450.6%	523.6%	144.8%	789.3%	519.8%	421.9%	318.2%	240.7%	195.1%	168.5%	153.8%	140.4%	128.6%	118.0%		