

If seasonal Index B value is > 120% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is > 120% 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		Percent Mean Annual Flow Percent 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		1	1		1		1	1	1	1	1	1				1512
	SSVEG	1	1	1		1	1	1	1	1							7774
	SSWOOD	1	1	1		1	1	1	1	1							7774
	SSCOARSE	0.01	0.01	0.01		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	364
	SSFINENC	1				1	1	1									8778
	SFLOWVEL	0.01	0.01	0.01		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	523
	SFMODVEL		1	1	1		1	1	1	1	1	1	1	1	1		3422
	SFHIVEL				1												1462
Deep	DSCOV																3811
	DSCOV2																6824
	DSNC		1	1				1	1	1							4941
	DFFINE																11788
	DFGRCOB																345
	DFCOARSE																22017
Other	AMSS2																34224
	ROBRHS																
	GORHA																2206
	GORHJ																2409
	AMSS4																
	EPHEM	1	1	1		1	1	1	1	1	1	1	1				13248
	PLECO	1	1	1			1	1	1	1	1	1	1				4587
	TRIC1		1						1								14276
	MACLR	1	1	1		1	1	1	1	1							21516
_	out of 19	5.02	8.02	7.02	2	5.02	6.02	8.02	8.02	7.02	4.02	4.02	4.02	1.02	1.02	0.02	
	1000 WUA	5	8	7	2	5	6	8	8	7	4	4	4	1	1	0	
	1000 WUA	2	2	2	0	2	2	2	2	2	2	2	2	2	2	2	
	out of 19	7	10	9	2	7	8	10	10	9	6	6	6	3	3	2	
	st this season	36.8%	52.6%	47.4%	10.5%	36.8%	42.1%	52.6%	52.6%	47.4%	31.6%	31.6%	31.6%	15.8%	15.8%	10.5%	
-	ed equally for	9.2%	13.2%	11.8%	2.6%	9.2%	10.5%	13.2%	13.2%	11.8%	7.9%	7.9%	7.9%	3.9%	3.9%	2.6%	
-	h season								1	1		1	1		1		
	% > 1000 WUA		10.5%	9.2%	2.6%	6.6%	7.9%	10.5%	10.5%	9.2%	5.3%	5.3%	5.3%	1.3%	1.3%	0.0%	
9	% < 1000 WUA	2.6%	2.6%	2.6%	0.0%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	

April - June

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

Season SPRING

Highlighted cells are those >120% or < 80%

			Traditional M	inimum Flow			Minimum	= Percent	t Mean An	inual 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	114.2%	152.1%	157.5%	115.8%	163.0%	113.5%	139.0%	162.4%	157.2%	135.4%	128.9%	124.5%	119.7%	114.9%	109.8%
	SSVEG	217.7%	145.9%	1 22.6%	105.4%	288.0%	209.1%	164.3%	137.8%	122.5%	114.2%	118.6%	114.7%	111.2%	108.1%	105.2%
	SSWOOD	217.7%	145.9%	1 22.6%	105.4%	288.0%	209.1%	164.3%	137.8%	122.5%	114.2%	118.6%	114.7%	111.2%	108.1%	105.2%
	SSCOARSE	1134.3%	356.0%	260.2%	98.6%	1475.3%	920.6%	432.4%	335.4%	260.2%	154.9%	183.0%	164.0%	147.0%	1 33.0 %	120.3%
	SSFINENC	155.9%	114.3%	104.3%	103.1%	249.7%	148.2%	123.2%	109.8%	104.3%	103.7%	105.7%	104.5%	103.5%	102.5%	101.7%
	SFLOWVEL	804.0%	449.5%	308.8%	104.4%	759.7%	787.0%	561.0%	399.2%	308.2%	232.9%	235.4%	205.0%	178.4%	155.1%	134.4%
	SFMODVEL	118.4%	164.2%	165.4%	121.6%	70.9%	125.9%	161.7%	168.3%	165.3%	160.8%	138.3%	1 32.6%	126.6%	1 20.0%	113.4%
	SFHIVEL	14.5%	52.9%	80.4%	1 29.7%	3.6%	16.7%	34.6%	56.8%	80.5%	102.3%	85.8%	90.4%	93.9%	96.6%	98.4%
Deep	DSCOV	43.5%	53.7%	82.3%	105.0%	26.4%	43.5%	43.5%	43.5%	82.7%	102.7%	80.7%	84.8%	88.6%	91.8%	94.8%
	DSCOV2	107.3%	107.2%	102.6%	99.1%	84.7%	108.6%	110.1%	106.9%	102.6%	99.6%	102.0%	101.5%	101.1%	100.7%	100.4%
	DSNC	96.6%	141.3%	120.4%	102.6%	22.5%	105.4%	170.2%	1 25.9%	120.4%	115.5%	111.2%	109.1%	107.2%	105.3%	103.4%
	DFFINE	35.2%	90.0%	111.2%	105.4%	11.1%	40.0%	72.3%	98.2%	111.3%	112.6%	100.2%	100.9%	101.2%	101.2%	101.0%
	DFGRCOB	0.0%	0.0%	0.0%	64.6%	0.0%	0.0%	0.0%	0.0%	0.0%	22.3%	35.7%	43.8%	52.2%	60.6%	69.0%
	DFCOARSE	30.3%	61.3%	77.4%	97.6%	15.4%	32.8%	49.7%	64.9%	77.5%	86.6%	84.0%	87.4%	90.5%	93.3%	95.8%
Other	AMSS2	69.6%	97.1%	101.7%	101.7%	38.2%	73.8%	92.9%	99.8%	101.7%	102.7%	99.8%	100.1%	100.2%	100.3%	100.2%
-	ROBRHS															
	GORHA	77.3%	90.3%	95.1%	99.0%	64.5%	78.7%	86.3%	91.6%	95.1%	97.0%	96.1%	96.9%	97.6%	98. 3 %	99.0%
	GORHJ	66.3%	91.7%	101.1%	103.2%	45.9%	69.1%	84.5%	94.9%	101.1%	104.3%	98.4%	99.1%	99.6%	99.9%	100.1%
	AMSS4															
	EPHEM	166.6%	155.2%	140.9%	107.7%	1 50.4%	167.6%	164.4%	153.6%	140.9%	128.4%	126.7%	121.7%	117.0%	112.5%	108.1%
_	PLECO	164.3%	160.1%	137.6%	108.9%	119.4%	169.2%	176.6%	155.5%	137.5%	127.4%	127.2%	122.1%	117.2%	112.6%	108.2%
	TRIC1	105.5%	120.3%	119.6%	104.7%	87.6%	107.7%	119.3%	122.4%	119.6%	115.4%	110.7%	109.1%	107.3%	105.6%	103.7%
	MACLR	147.4%	135.3%	126.0%	105.7%	145.3%	147.0%	141.5%	133.8%	125.9%	118.7%	117.4%	114.2%	111.2%	108.2%	105.4%
AV	/ERAGE	185.1%	137.3%	125.6%	104.3%	195.7%	174.9%	147.2%	133.3%	125.6%	116.7%	114.5%	111.5%	108.7%	106.1%	103.7%
М	EDIAN	107.3%	120.3%	119.6%	104.7%	84.7%	108.6%	123.2%	122.4%	119.6%	114.2%	110.7%	109.1%	107.2%	105.3%	103.4%
MI	NIMUM	0.0%	0.0%	0.0%	64.6%	0.0%	0.0%	0.0%	0.0%	0.0%	22.3%	35.7%	43.8%	52.2%	60.6%	69.0%
MA	XIMUM	1134.3%	449.5%	308.8%	129.7%	1475.3%	920.6%	561.0%	399.2%	308.2%	232.9%	235.4%	205.0%	178.4%	155.1%	134.4%

If seasonal Index B value is > 120% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is > 120% of unregulated value, and seasonal unregulated Index B< 1000, then table shows a "0.01".

Season SUMMER July - September

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

			Traditional N	linimum Flow	,		Per	cent Meai	n Annual F	low			Per	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					1			1								1992
	SSVEG	1	1			1	1	1				1					9448
	SSWOOD	1	1			1	1	1				1					9448
	SSCOARSE	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.01	0.01	0.01	0.01		712
	SSFINENC	1	1			1	1										9367
	SFLOWVEL	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1344
	SFMODVEL																4806
	SFHIVEL																1207
Deep	DSCOV																3002
	DSCOV2																6972
	DSNC							1									<u>5516</u>
	DFFINE																11693
	DFGRCOB																106
	DFCOARSE																17978
Other	AMSS2																34045
	ROBRHS																
	GORHA																2105
	GORHJ																2353
	AMSS4																
	EPHEM	1	1				1	1									17167
	PLECO	1	1				1	1	1								5951
	TRIC1																15884
	MACLR	1	1			1	1										25702
Tota	al out of 19	6.01	6.01	1.01	1.01	5.01	6.01	6.01	3.01	1.01	0	3.01	1.01	1.01	1.01	1	
	> 1000 WUA	6	6	1	1	5	6	6	3	1	0	3	1	1	1	1	
	< 1000 WUA	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	
Tota	al out of 19	7	7	2	2	6	7	7	4	2	0	4	2	2	2	1	
% for ju	ist this season	36.8%	36.8%	10.5%	10.5%	31.6%	36.8%	36.8%	21.1%	10.5%	0.0%	21.1%	10.5%	10.5%	10.5%	5.3%	
% weigh	ted equally for	9.2%	9.2%	2.6%	2.6%	7.9%	9.2%	9.2%	5.3%	2.6%	0.0%	5.3%	2.6%	2.6%	2.6%	1.3%	
ead	each season																
	% > 1000 WUA 7.9% 7.9% 1.3% 1.3%		1.3%	6.6%	7.9%	7.9%	3.9%	1.3%	0.0%	3.9%	1.3%	1.3%	1.3%	1.3%			
	% < 1000 WUA	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	0.0%	1.3%	1.3%	1.3%	1.3%	0.0%	

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

Percent Flow-by

80%

105.8%

111.9%

111.9%

141.79

104.6%

106.2%

78.2%

83.5%

142.9

85%

104.9%

108.4%

108.4%

129.29

130.99

105.2%

84.2%

87.7%

101.3% 100.9%

103.2%

90%

103.5%

105.4%

105.4%

118.3%

102.0%

120.0

103.9%

89.8%

92.0%

75%

106.3%

115.8%

115.8%

156.09

106.4%

155.89

72.0%

79.4%

106.6%

SUMMER Highlighted cells are those >120% or < 80% Season July - September Traditional Minimum Flow Minimum = Percent Mean Annual Flow Mon. 7Q10 Mon. Med. 10% 20% 30% 40% 50% 60% Guild Ann. 7Q10 Sep. Med. 70% Shallow 118.8% 107.6% SSYOY 86.6% 87.0% 118.9% 111.8% 86.1% 105.4% 106.3% 123.79 121.7% 101.7% SSVEG 179.1% 162.4% 106.1% 103.3% 236.99 172.0% 135.4% 115.6% 106.1% 120.3% SSWOOD 236.9% 135.4% 115.6% 106.1% 101.7% 179.1% 162.4% 106.1% 103.3% 172.0% 120.3% SSCOARSE 579.9% 375.0% 130.5% 754.2% 470.6% 221.5% 177.0% 114.6% L73.7% 146.9% 146.9% SSFINENC 146.1% 131.3% 100.2% 100.0% 234.0% 138.8% 115.6% 104.2% 100.2% 99.8% 108.5% SFLOWVEL 312.9% 290.8% 135.0% 295.69 306.3% 218.99 116.6% 123.2% 161.69 134.8% 69.7 SFMODVEL 84.3% 96.4% 117.7% 116.0% 50.5% 89.7% 115.0% 119.4% 117.7% 115.5% 106.6% SFHIVEL 17.6% 24.7% 87.4% 98.2% 4.3% 20.2% 41.8% 65.9% 87.5% 104.1% 65.6% Deep DSCOV 55.2% 55.2% 88.5% 96.3% 33.5% 55.2% 55.2% 55.2% 88.7% 103.1% 75.8% DSCOV2 105.0% 107.6% 101.6% 100.3% 82.9% 106.3% 107.7% 104.8% 101.5% 99.6% 102.9% 102.4% 101.9%

	DSNC	86.5%	110.2%	109.0%	107.0%	20.1%	94.4%	152.5%	113.0%	109.0%	106.0%	109.0%	107.4%	105.6%	104.1%	102.7%
	DFFINE	35.5%	47.7%	106.3%	106.8%	11.1%	40.4%	72.7%	96.3%	106.4%	106.6%	86.6%	90.2%	93.2%	95.6%	97.4%
	DFGRCOB	0.0%	0.0%	0.0%	29.2%	0.0%	0.0%	0.0%	0.0%	0.0%	45.3%	20.8%	31.1%	41.5%	54.7%	68.9%
	DFCOARSE	37.1%	44.8%	89.1%	93.7%	18.8%	40.2%	60.8%	77.5%	89.1%	96.2%	77.6%	81.9%	86.0%	89.9%	93.4%
Other	AMSS2	69.9%	80.0%	101.1%	101.5%				99/5%			<u>))))))))))))</u>))))))))))))))))))))))))	95/39%	97/8%	9846%	
	ROBRHS															
	GORHA	81.0%	84.5%	98.1%	99.0%	67.6%	82.5%	90.4%	95.4%	98.2%	99.5%	94.6%	95.8%	96.8%	97.7%	98.5%
	GORHJ	67.9%	74.8%	100.8%	102.1%	47.0%	70.8%	86.4%	96.0%	100.8%	103.0%	92.6%	94.4%	95.9%	97.2%	98.3%
	AMSS4															
	EPHEM	128.6%	129.7%	111.9%	107.9%	116.1%	129.3%	126.9%	119.3%	111.8%	105.7%	115.4%	112.9%	110.4%	107.9%	105.3%
	PLECO	126.6%	134.5%	110.2%	106.9%	92.1%	1 30.4%	1 36.1%	1 20.9%	110.2%	105.1%	115.8%	113.1%	110.7%	108.0%	105.4%
	TRIC1	94.8%	99.4%	107.7%	105.9%	78.7%	96.8%	107.2%	109.7%	107.7%	105.1%	103.2%	103.1%	102.8%	102.3%	101.7%
	MACLR	123.4%	122.4%	107.8%	105.3%	121.7%	123.1%	118.5%	112.7%	107.7%	103.9%	111.2%	109.3%	107.5%	105.6%	103.7%
A۱	/ERAGE	123.7%	115.3%	102.4%	102.3%	126.9%	119.0%	109.4%	103.9%	102.4%	102.0%	103.4%	102.5%	101.8%	101.2%	100.7%
N	IEDIAN	86.6%	99.4%	106.1%	103.3%	78.7%	94.4%	107.7%	109.7%	106.1%	103.9%	106.3%	106.3%	104.6%	103.2%	102.0%
MI	NIMUM	0.0%	0.0%	0.0%	29.2%	0.0%	0.0%	0.0%	0.0%	0.0%	45.3%	20.8%	31.1%	41.5%	54.7%	68.9%
MA	XIMUM	579.9%	375.0%	146.9%	130.5%	754.2%	470.6%	221.5%	177.0%	146.9%	116.6%	173.7%	156.0%	142.9%	130.9%	120.0%

If seasonal Index B value is > 120% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is > 120% 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).

Season	FALL																
			Traditional N	1inimum Flow	1		Per	cent Mea	n Annual I	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																2063
	SSVEG	1	1			1	1	1				1					9572
	SSWOOD	1	1			1	1	1				1					9572
	SSCOARSE	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.01	0.01	0.01	0.01		758
	SSFINENC	1	1			1	1										9372
	SFLOWVEL	1	1	1	1	1	1	1	1	1		1	1	1	1		1436
	SFMODVEL																5034
	SFHIVEL																1157
Deep	DSCOV																2865
	DSCOV2																7021
	DSNC		1					1									5692
	DFFINE																11768
	DFGRCOB																85
	DFCOARSE																17553
Other	AMSS2																34080
	ROBRHS																
	GORHA																2096
	GORHJ																2351
	AMSS4																
	EPHEM	1	1				1	1									17649
	PLECO	1	1				1	1									6148
	TRIC1																16207
	MACLR	1					1										26136
	out of 19	6.01	7.01	1.01	1.01	4.01	6.01	6.01	1.01	1.01	0	3.01	1.01	1.01	1.01	0	
	1000 WUA	6	7	1	1	4	6	6	1	1	0	3	1	1	1	0	
	1000 WUA	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	
	out of 19	7	8	2	2	5	7	7	2	2	0	4	2	2	2	0	
	st this season	36.8%	42.1%	10.5%	10.5%	26.3%	36.8%	36.8%	10.5%	10.5%	0.0%	21.1%	10.5%	10.5%	10.5%	0.0%	
-	ed equally for	9.2%	10.5%	2.6%	2.6%	6.6%	9.2%	9.2%	2.6%	2.6%	0.0%	5.3%	2.6%	2.6%	2.6%	0.0%	
	h season	7.00/	0.2%	4.20/	4.20/	E 20/	7.0%	7.0%	4.20/	4.20/	0.0%	2.00/	4.20/	1.20/	4.20/	0.00/	
	% > 1000 WUA	7.9% 1.3%	9.2%	1.3% 1.3%	1.3% 1.3%	5.3% 1.3%	7.9% 1.3%	7.9% 1.3%	1.3% 1.3%	1.3% 1.3%	0.0%	3.9% 1.3%	1.3% 1.3%	1.3% 1.3%	1.3% 1.3%	0.0%	
	% < 1000 WUA	1.5%	1.3%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	0.0%	1.5%	1.5%	1.5%	1.5%	0.0%	

Season	FALL	October &	November		Highlighted o	ells are th	nose >120	% or < 80%	%							
			Traditional M	linimum Flow			Minimum	i = Percent	t Mean An	nual Flow			Pei	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	83.7%	92.7%	115.4%	114.2%	119.4%	83.2%	101.7%	117.5%	115.2%	105.8%	101.5%	102.3%	102.7%	102.7%	102.2%
	SSVEG	176.8%	14 3.7 %	104.7%	104.0%	233.9%	169.8%	133.5%	113.8%	104.7%	100.9%	1 20.8%	116.4%	112.3%	108.7%	105.5%
	SSWOOD	176.8%	14 3.7 %	104.7%	104.0%	233.9%	169.8%	133.5%	113.8%	104.7%	100.9%	1 20.8%	116.4%	112.3%	108.7%	105.5%
	SSCOARSE	544.7%	257.4%	1 37.6%	137.6%	708.4%	442.1%	207.8%	165.4%	137.6%	111.3%	166.9%	151.6%	138.3%	126.6%	116.5%
	SSFINENC	146.0%	121.3%	100.0%	100.0%	233.9%	138.8%	115.5%	103.9%	100.0%	99.7%	109.3%	107.1%	105.1%	103.5%	102.1%
	SFLOWVEL	292.8%	233.4%	126.3%	124.6%	276.7%	286.6%	204.6%	150.4%	126.2%	111.2%	166.3%	152.5%	139.9%	128.8%	118.2%
	SFMODVEL	80.5%	103.0%	112.6%	112.4%	48.2%	85.6%	109.8%	114.1%	112.5%	110.7%	103.6%	104.2%	104.3%	103.8%	102.9%
	SFHIVEL	18.3%	36.1%	90.7%	93.1%	4.5%	21.1%	43.6%	69.1%	90.8%	106.0%	63.7%	69.7%	76.4%	82.9%	89.0%
Deep	DSCOV	57.8%	57.8%	90.9%	90.9%	35.1%	57.8%	57.8%	57.8%	91.1%	104.1%	75.8%	79.1%	82.2%	86.0%	90.5%
	DSCOV2	104.2%	107.4%	101.2%	100.8%	82.4%	105.5%	107.0%	104.2%	101.1%	99.5%	103.1%	102.6%	102.2%	101.6%	101.1%
	DSNC	83.8%	138.5%	106.3%	105.8%	19.5%	91.5%	147.8%	109.8%	106.3%	103.8%	108.8%	106.2%	104.5%	103.1%	102.4%
	DFFINE	35.2%	62.2%	105.7%	105.9%	11.1%	40.1%	72.3%	96.0%	105.8%	105.9%	84.2%	88.1%	91.5%	94.3%	96.7%
	DFGRCOB	0.0%	0.0%	0.0%	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	49.4%	18.8%	29.4%	41.2%	54.1%	68.2%
	DFCOARSE	38.0%	55.6%	91.1%	92.3%	19.3%	41.1%	62.3%	79.7%	91.1%	97.5%	76.8%	81.2%	85.4%	89.4%	93.1%
Other	AMSS2	69.9%	88.6%	101.1%	101.2%			93.2%	99,6%		[1031.5%]		96,6%	97/6%	98.5%	99,1%
	ROBRHS															
	GORHA	81.3%	88.6%	98.6%	98.8%	67.8%	82.8%	90.8%	95.9%	98.6%	99.7%	94.4%	95.6%	96.7%	97.6%	98.5%
	GORHJ	67.9%	82.1%	100.9%	101.3%	47.0%	70.8%	86.6%	96.2%	100.9%	102.8%	91.7%	93.7%	95.3%	96.7%	97.8%
	AMSS4															
	EPHEM	125.1%	125.0%	109.2%	108.2%	112.9%	1 25.8%	1 23.4 %	116.1%	109.1%	103.9%	114.6%	112.5%	109.9%	107.5%	105.0%
_	PLECO	122.6%	1 32.5 %	107.5%	106.8%	89.1%	126.2%	131.8%	117.3%	107.5%	103.3%	116.0%	113.6%	111.0%	108.2%	105.5%
	TRIC1	93.0%	102.1%	105.7%	105.4%	77.1%	94.9%	105.1%	107.6%	105.7%	103.4%	102.0%	102.2%	102.1%	101.8%	101.3%
	MACLR	121.4%	118.3%	106.1%	105.5%	119.7%	121.0%	116.5%	110.7%	106.1%	102.7%	110.6%	108.9%	107.1%	105.3%	103.5%
A	/ERAGE	120.0%	109.0%	100.8%	101.2%	122.8%	115.7%	106.9%	101.9%	100.8%	101.2%	102.1%	101.4%	100.8%	100.5%	100.2%
N	1EDIAN	83.8%	103.0%	104.7%	104.0%	77.1%	91.5%	107.0%	107.6%	104.7%	103.3%	103.1%	102.6%	102.7%	102.7%	102.1%
М	NIMUM	0.0%	0.0%	0.0%	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	49.4%	18.8%	29.4%	41.2%	54.1%	68.2%
MA	XIMUM	544.7%	257.4%	137.6%	137.6%	708.4%	442.1%	207.8%	165.4%	137.6%	111.3%	166.9%	152.5%	139.9%	128.8%	118.2%

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

FIRST BROAD, MIDDLE

If seasonal Index B value is > 120% of unregulated value, and seasonal unregulated Index B >= 1000, then table shows a "1".

If seasonal Index B value is > 120% of unregulated value, and seasonal unregulated Index B< 1000, then table shows a "0.01".

Season WINTER

Dec - March Numbers in Red

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

		Traditional Minimum Flow Ann. 7Q10 Mon. 7Q10 Sep. Med. Mon. N					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		1	1		1		1	1	1	1	1	1	1			1451
	SSVEG	1	1	1		1	1	1	1	1							7576
	SSWOOD	1	1	1		1	1	1	1	1							7576
	SSCOARSE	0.01	0.01	0.01		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		334
	SSFINENC	1				1	1	1									8698
	SFLOWVEL	0.01	0.01	0.01		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	446
	SFMODVEL	1	1	1	1		1	1	1	1	1	1	1	1	1		3219
	SFHIVEL				1												1461
Deep	DSCOV																4192
	DSCOV2																6813
	DSNC		1	1				1	1	1							<mark>4869</mark>
	DFFINE																<u>11767</u>
	DFGRCOB																371
	DFCOARSE																22378
Other	AMSS2																34198
	ROBRHS																
	GORHA																2217
	GORHJ																2407
	AMSS4																
	EPHEM	1	1	1		1	1	1	1	1	1	1	1				12745
	PLECO	1	1	1		1	1	1	1	1	1	1	1				4409
	TRIC1		1	1				1	1	1							14027
	MACLR	1	1	1		1	1	1	1	1	1						20952
Tota	l out of 19	6.02	8.02	8.02	2	6.02	6.02	9.02	8.02	8.02	4.02	4.02	4.02	2.02	1.02	0.01	
total >	1000 WUA	6	8	8	2	6	6	9	8	8	4	4	4	2	1	0	
	1000 WUA	2	2	2	0	2	2	2	2	2	2	2	2	2	2	1	
Tota	l out of 19	8	10	10	2	8	8	11	10	10	6	6	6	4	3	1	
% for jus	st this season	42.1%	52.6%	52.6%	10.5%	42.1%	42.1%	57.9%	52.6%	52.6%	31.6%	31.6%	31.6%	21.1%	15.8%	5.3%	
% weight	ed equally for	10.5%	13.2%	13.2%	2.6%	10.5%	10.5%	14.5%	13.2%	13.2%	7.9%	7.9%	7.9%	5.3%	3.9%	1.3%	
eac	h season																
9	% > 1000 WUA	7.9%	10.5%	10.5%	2.6%	7.9%	7.9%	11.8%	10.5%	10.5%	5.3%	5.3%	5.3%	2.6%	1.3%	0.0%	
9	% < 1000 WUA	2.6%	2.6%	2.6%	0.0%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	1.3%	

Season

WINTER

December - March

Table shows percentage of unregulated Index B value achieved by flow scenario Highlighted cells are those >120% or < 80%

			Traditional M	linimum Flow	,		Minimum	= Percent	t Mean Ar	inual Flow			Pei	rcent Flow	-by	
Guild		Ann. 7Q10	Mon. 7Q10	Sep. Med.	Mon. Med.	10%	20%	30%	40%	50%	60%	70%	75%	80%	85%	90%
Shallow	SSYOY	119.0%	164.6%	164.2%	114.1%	169.8%	118.3%	144.8%	169.2%	163.8%	140.8%	130.3%	125.4%	120.5%	115.4%	110.1%
	SSVEG	223.4%	143.9%	125.5%	105.8%	295.5%	214.6%	168.6%	141.4%	125.4%	116.6%	118.2%	114.4%	111.0%	107.9%	105.0%
	SSWOOD	223.4%	143.9%	1 25.5%	105.8%	295.5%	214.6%	168.6%	141.4%	125.4%	116.6%	118.2%	114.4%	111.0%	107.9%	105.0%
	SSCOARSE	1236.2%	368.9%	282.6%	97.9%	1607.8%	1003.3%	471.3%	365.6%	282.6%	162.6%	184.1%	164.1%	147.6%	1 32.6%	119.8%
	SSFINENC	157.3%	112.3%	105.2%	103.4%	252.0%	149.5%	124.3%	110.8%	105.2%	104.6%	105.4%	104.3%	103.3%	102.4%	101.6%
	SFLOWVEL	942.8%	485.0%	360.3%	103.6%	890.8%	922.9%	657.8%	468.2%	359.6%	267.7%	249.1%	215.9%	187.2%	161.0%	1 37.9%
	SFMODVEL	125.8%	177.3%	175.8%	120.5%	75.3%	133.9%	171.9%	178.9%	175.8%	170.9%	142.2%	135.7%	128.9%	121.8%	114.5%
	SFHIVEL	14.5%	56.7%	80.8%	130.3%	3.6%	16.7%	34.6%	56.9%	81.0%	103.6%	86.7%	91.0%	94.4%	97.1%	98.8%
Deep	DSCOV	39.5%	46.6%	75.6%	97.3%	24.0%	39.5%	39.5%	39.5%	75.9%	94.9%	76.3%	80.0%	83.3%	86.2%	88.8%
	DSCOV2	107.4%	106.9%	102.7%	99.0%	84.9%	108.8%	110.2%	107.1%	102.7%	99.6%	101.9%	101.4%	100.9%	100.6%	100.3%
	DSNC	98.0%	136.7%	122.2%	102.3%	22.8%	107.0%	172.7%	127.7%	122.1%	117.0%	111.7%	109.6%	107.5%	105.4%	103.5%
	DFFINE	35.2%	95.5%	111.6%	104.7%	11.1%	40.1%	72.4%	98.4%	111.7%	113.1%	100.7%	101.2%	101.4%	101.2%	100.9%
	DFGRCOB	0.0%	0.0%	0.0%	68.7%	0.0%	0.0%	0.0%	0.0%	0.0%	21.6%	39.9%	47.7%	55.8%	63.9%	86.3%
	DFCOARSE	29.8%	63.1%	76.3%	98.3%	15.1%	32.3%	48.9%	63.9%	76.4%	85.7%	85.3%	88.4%	91.2%	93.8%	96.1%
Other	AMSS2	69.6%	98.9%	101.8%	101.5%	38.2%		92.9%	99.9%	101.8%		100.0%	100/2%	100.3%	100/3%	
	ROBRHS															
	GORHA	76.9%	90.7%	94.7%	99.1%	64.1%	78.3%	85.8%	91.2%	94.7%	96.7%	96.3%	97.1%	97.8%	98.4%	99.0%
	GORHJ	66.3%	94.0%	101.2%	103.5%	45.9%	69.2%	84.6%	94.9%	101.3%	104.7%	98.8%	99.3%	99.8%	100.0%	100.1%
	AMSS4															
	EPHEM	173.2%	159.6%	146.3%	107.6%	156.3%	174.2%	170.9%	159.6%	146.2%	1 32.7%	127.5%	122.2%	117.3%	112.6%	108.1%
	PLECO	170.9%	163.2%	142.9%	109.0%	124.3%	176.0%	183.8%	161.7%	142.8%	131.9%	128.0%	122.7%	117.7%	112.7%	108.2%
	TRIC1	107.4%	123.5%	121.7%	104.7%	89.1%	109.6%	121.4%	124.6%	121.7%	117.3%	111.5%	109.7%	107.8%	105.8%	103.8%
	MACLR	151.4%	137.5%	129.2%	105.8%	149.3%	151.0%	145.3%	137.4%	129.2%	121.4%	117.8%	114.5%	111.4%	108.3%	105.4%
AV	/ERAGE	198.5%	141.4%	130.8%	103.9%	210.3%	187.3%	155.7%	139.9%	130.7%	120.1%	115.7%	112.3%	109.3%	106.5%	104.5%
М	EDIAN	107.4%	123.5%	121.7%	103.6%	84.9%	109.6%	124.3%	124.6%	121.7%	116.6%	111.5%	109.6%	107.5%	105.4%	103.5%
MI	NIMUM	0.0%	0.0%	0.0%	68.7%	0.0%	0.0%	0.0%	0.0%	0.0%	21.6%	39.9%	47.7%	55.8%	63.9%	86.3%
MA	XIMUM	1236.2%	485.0%	360.3%	130.3%	1607.8%	1003.3%	657.8%	468.2%	359.6%	267.7%	249.1%	215.9%	187.2%	161.0%	137.9%