

Appendix 3

## **Appendix 3: Summary Tables**

## Riparian Length (km)

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
Horsefly A	38.72	0	39.31	0	0	0	0	2.16	80.19
Horsefly B	0	10.01	23.98	0	0	0	5.72	55.9	95.61
Horsefly C	1.13	16.75	2.65	138.91	3.69	8.78	1.23	0	173.14
MCKINLEY	0	11.55	19.3	6.59	0	0	63.79	24.83	126.06
MCKUSKY	19.15	41.14	31.04	0	0	0	8.6	43.1	143.03
MACKAY	34.76	28.43	29.49	0	0	0	0	1.7	94.38
MOFFAT	0.55	2.36	21.61	13.59	33.94	63.29	0	0	135.34
TISDALL	0			41.25	2.73	0	0	0	43.98
WOODJAM	0		21.44	15.89	8.83		0	0	46.16
<b>Total</b>	94.31	110.24	188.82	216.23	49.19	72.07	79.34	127.69	937.89

## Road Length (km)

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
Horsefly A			24.14					5.5	29.64
Horsefly B		18.93	68.79				21.05	85.25	194.02
Horsefly C	3.77	12.51	0.34	116.17	2.51	16.07	6.18	10.47	168.02
MCKINLEY		10.47	27.01	9.41			135.64	32.95	215.48
MCKUSKY	3.76	25.04	14.09				16.94	70.41	130.24
MACKAY	10.09	28.98	28.38					4	71.45
MOFFAT		12.07	35.58	16.37	20.7	111.04			195.76
TISDALL			9.16	10.93			7.18		27.27
WOODJAM			2.56	6.2	6.36	16.33			31.45
<b>Total</b>	<b>17.62</b>	<b>108</b>	<b>210.05</b>	<b>259.08</b>	<b>29.57</b>	<b>143.44</b>	<b>186.99</b>	<b>208.58</b>	<b>1163.33</b>

## Percentage Distribution of Road Length

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2
Horsefly A			81					19
Horsefly B		10	35				11	44
Horsefly C	1	5		81	1	6	2	4
MCKINLEY		5	13	4			63	15
MCKUSKY	3	19	11				13	54
MACKAY	14	41	40					6
MOFFAT		6	18	8	11	57		
TISDALL			34	40			26	
WOODJAM			8	20	20	52		

## Wetland Area (sq. km)

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
<b>Horsefly A</b>	0.42		0.19						0.61
<b>Horsefly B</b>			1.42					3.05	4.47
<b>Horsefly C</b>	0.76	0.07	0.26	9.04	0.3	3.55	0.01		13.99
<b>MCKINLEY</b>		5.21	1.27	1.08			11.84	4.01	23.41
<b>MCKUSKY</b>	0.62	1.47	0.16				0.86	3.82	6.93
<b>MACKAY</b>	0.38	0.54	0.07						0.99
<b>MOFFAT</b>	0.59	40.1	8.59	1.16	14.13	24.48			89.05
<b>TISDALL</b>		0.01	0.04	3.32	0.04		0.07		3.48
<b>WOODJAM</b>			2.01	1.27	0.1	1.69			5.07
<b>Total</b>	2.77	47.4	14.01	15.87	14.57	29.72	12.78	10.88	148

## Length of Missing Riparian Buffers (km)

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
Horsefly A	0								0
Horsefly B		5.14	4.3				0.3	11.66	21.4
Horsefly C		2.15		4.89		2.37	0		9.41
MCKINLEY		0	1.74	0.5			6.37	0.43	9.04
MCKUSKY	0.59	7.94	0					6.14	14.67
MACKAY		4.71	7.37						12.08
MOFFAT			2.92	0.86	3.06	4.78			11.62
TISDALL									0
WOODJAM				0.48	0.38	0.92			1.78
<b>Total</b>	0.59	19.94	16.33	6.73	3.44	8.07	6.67	18.23	80

## Number of Missing Riparian Buffers

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
Horsefly A	0	0	0	0	0	0	0	0	0
Horsefly B		3	5				1	14	23
Horsefly C		3		6		2	0		11
MCKINLEY		0	1	1			10	3	15
MCKUSKY	1	9						6	16
MACKAY		7	10						17
MOFFAT			4	1	4	6			15
TISDALL									0
WOODJAM				2	1	2			5
<b>Total</b>	1	22	20	10	5	10	11	23	102

## Length of Missing Lake Buffers

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
Horsefly A									0
Horsefly B									0
Horsefly C						0.43			0.43
MCKINLEY			0.94				7.38	1.79	10.11
MCKUSKY									0
MACKAY									0
MOFFAT						0.99			0.99
TISDALL			0.33						0.33
WOODJAM			1.69						1.69
<b>Total</b>	<b>0</b>	<b>0</b>	<b>2.96</b>	<b>0</b>	<b>0</b>	<b>1.42</b>	<b>7.38</b>	<b>1.79</b>	<b>13.55</b>

## Number of Missing Lake Buffers

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2	Total
Horsefly A									0
Horsefly B									0
Horsefly C						1			1
MCKINLEY			1				12	2	15
MCKUSKY									0
MACKAY									0
MOFFAT						2			2
TISDALL			1						1
WOODJAM			1						1
<b>Total</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>12</b>	<b>2</b>	<b>20</b>

## Percentage Distribution of Wetland Area

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2
Horsefly A	69		31					
Horsefly B			32					68
Horsefly C	5	1	2	65	2	25		
MCKINLEY		22	5	5			51	17
MCKUSKY	9	21	2				12	55
MACKAY	38	55	7					
MOFFAT	1	45	10	1	16	27		
TISDALL			1	95	1		2	
WOODJAM			40	25	2	33		

## Percentage Distribution of Missing Riparian Buffers

	AT	ESSFwc3	ESSFwk1	SBSdw1	SBSmc	SBPSmk	ICHmk3	ICHwk2
Horsefly A								
Horsefly B		24	20				1	54
Horsefly C		23		52		25		
MCKINLEY			19	6			70	5
MCKUSKY	4	54						42
MACKAY		39	61					
MOFFAT			25	7	26	41		
TISDALL								
WOODJAM				27	21	52		