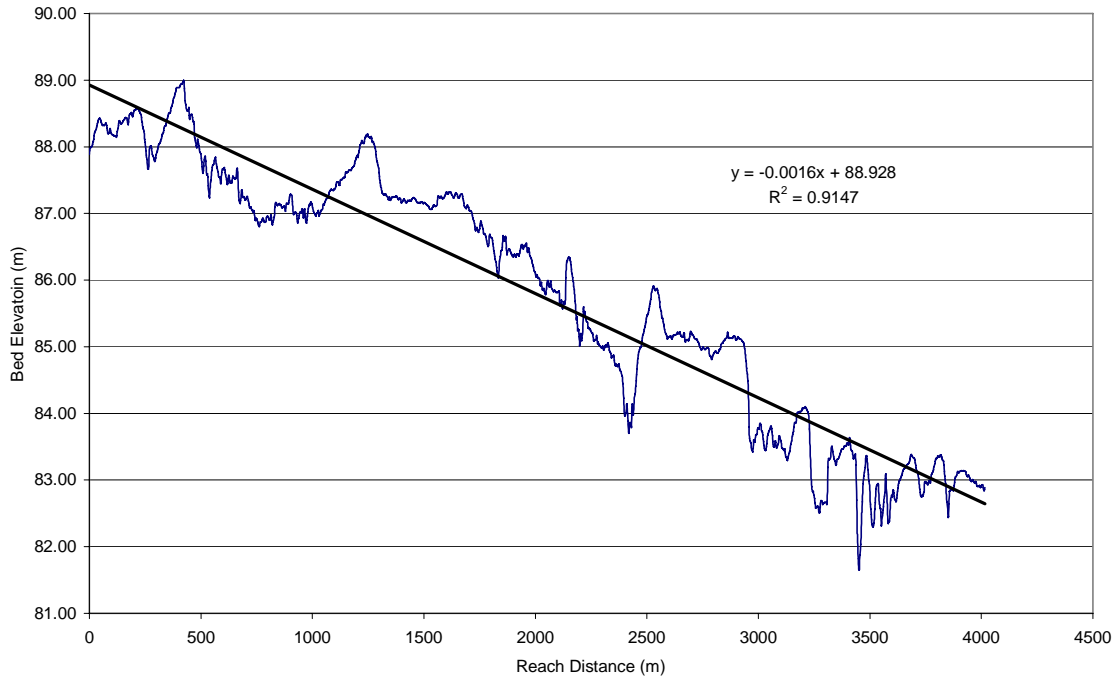
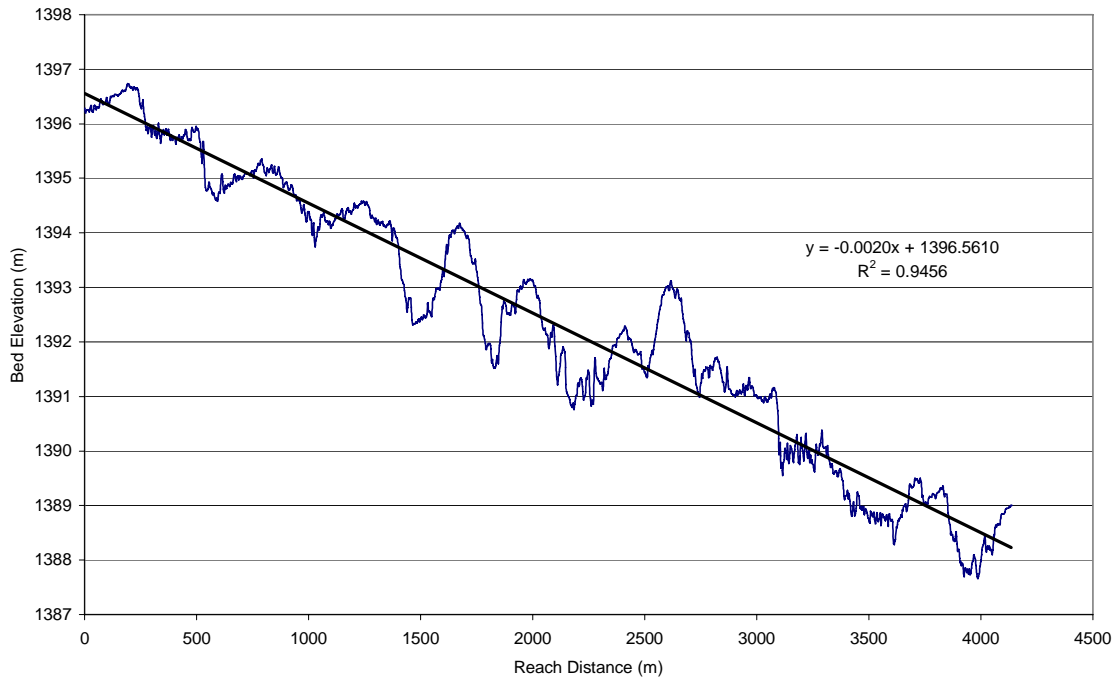


Longitudinal Profile - Corn Lake



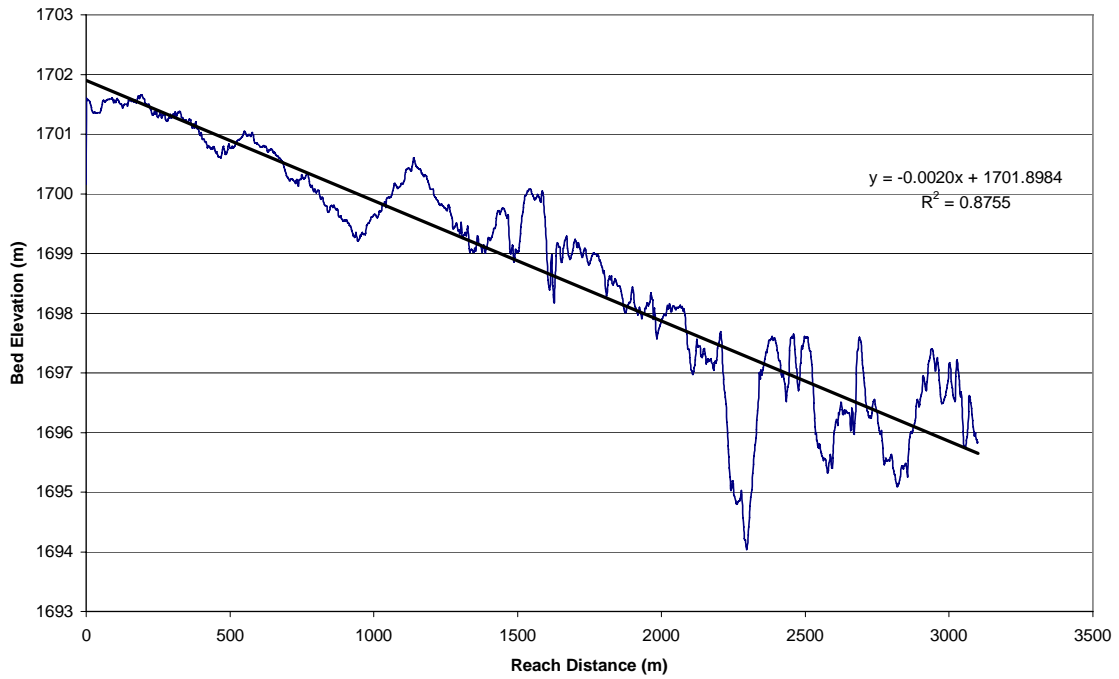
App. Habitat Figure 1. Longitudinal profile for Corn Lake site, Colorado River.

Longitudinal Profile - Clifton



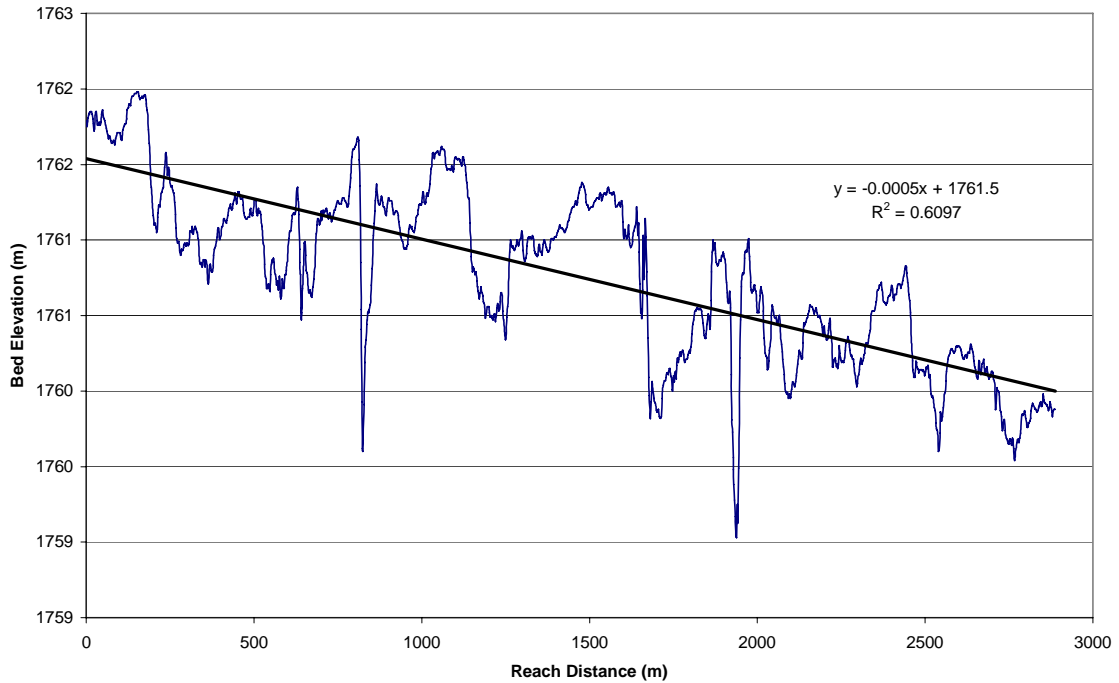
App. Habitat Figure 2. Longitudinal profile for Clifton site, Colorado River.

Longitudinal Profile - Lilly Park

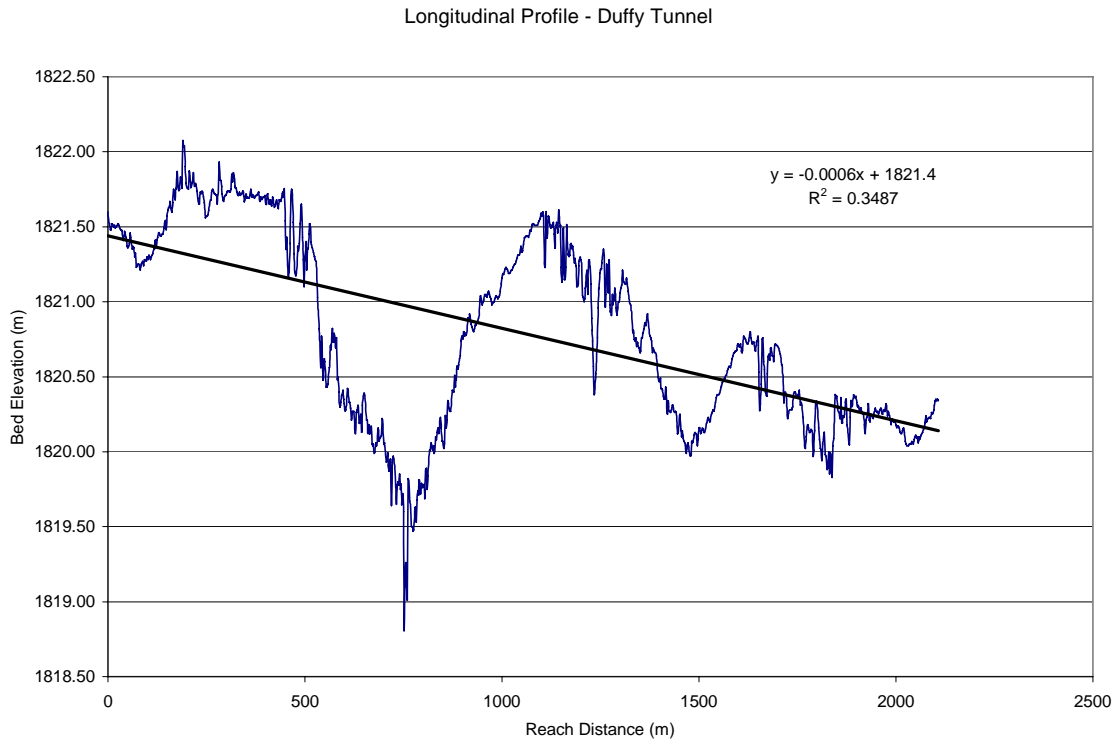


Appendix Habitat Figure 3. Longitudinal profile for Lily Park site, Yampa River.

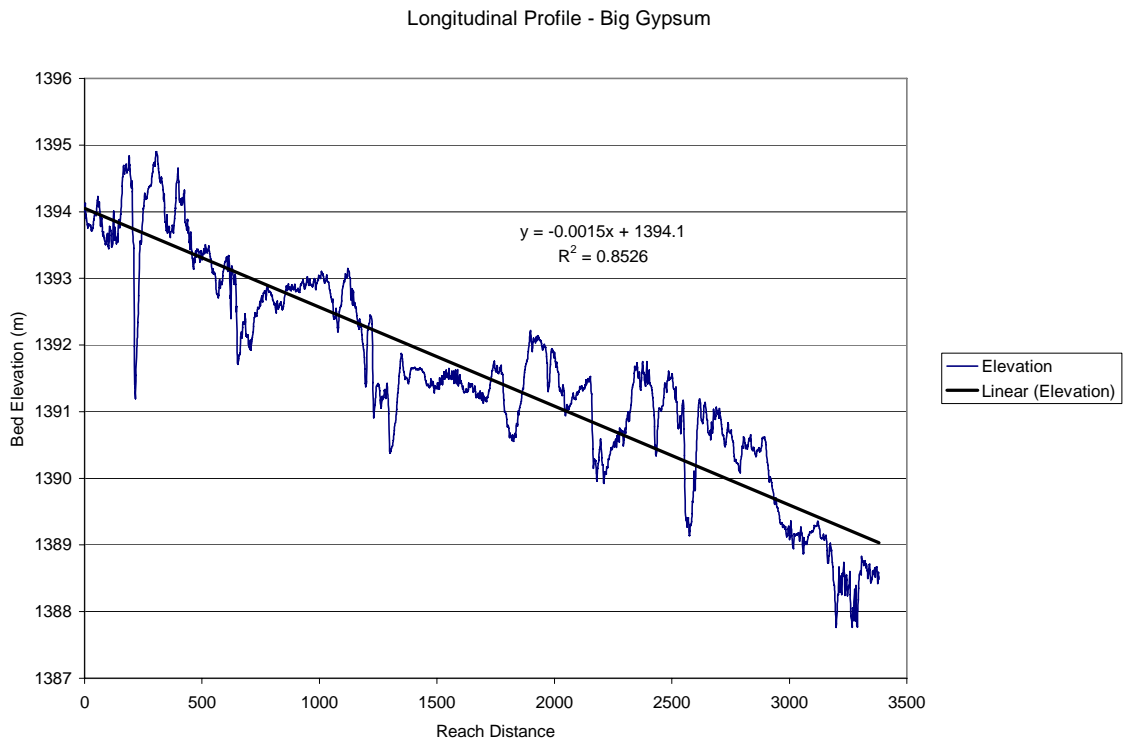
Longitudinal Profile - Sevens



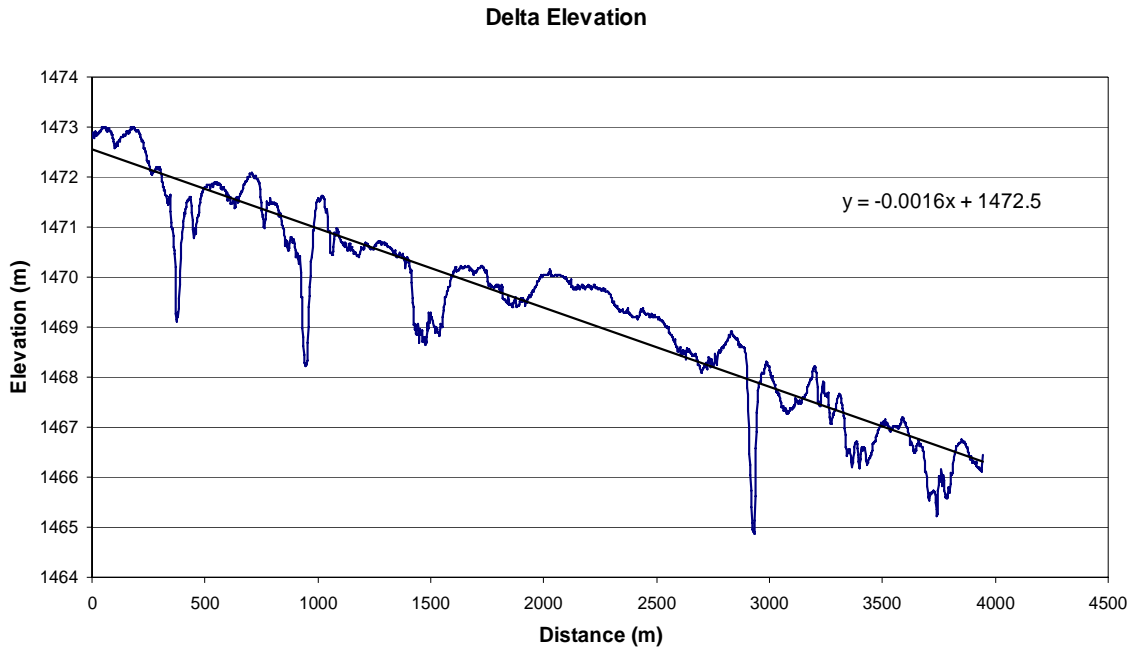
Appendix Habitat Figure 4. Longitudinal profile for Sevens site, Yampa River.



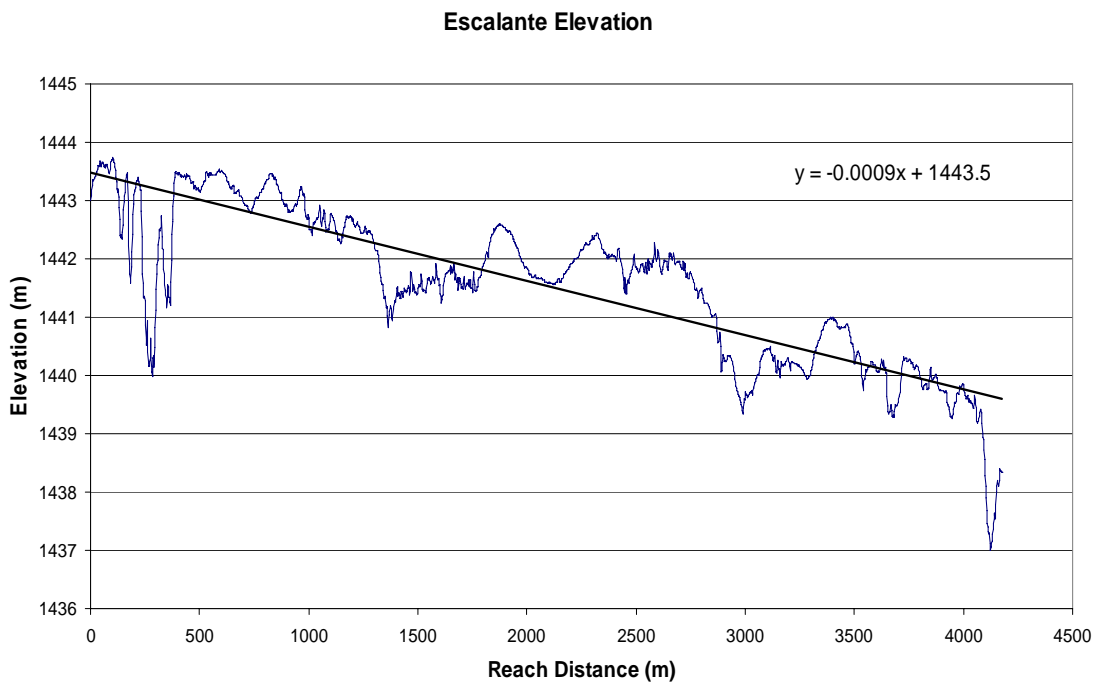
Appendix Habitat Figure 5. Longitudinal profile for Duffy site, Yampa River.



Appendix Habitat Figure 6. Longitudinal profile for Big Gypsum site, Dolores River.



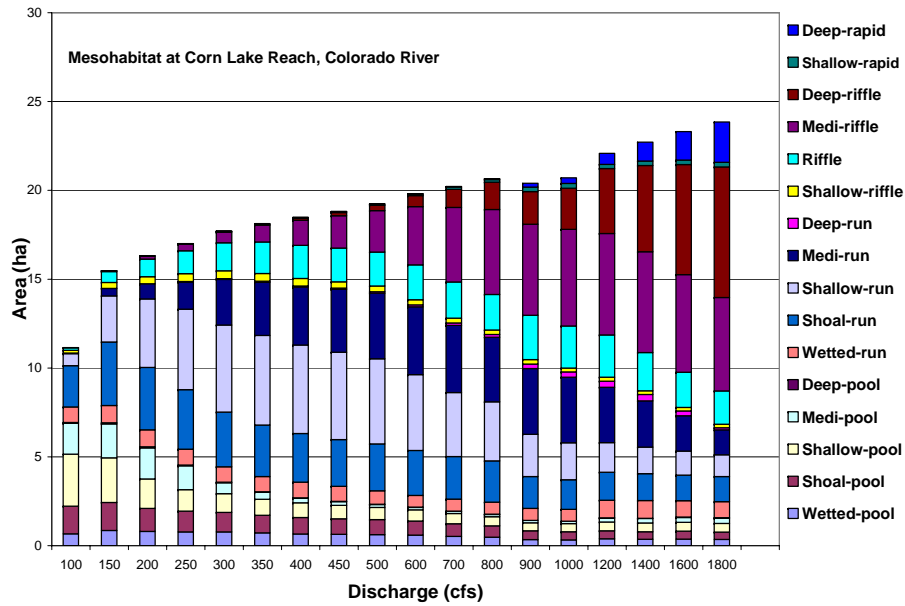
App. Habitat Figure 7. Longitudinal profile for Delta, Gunnison River.



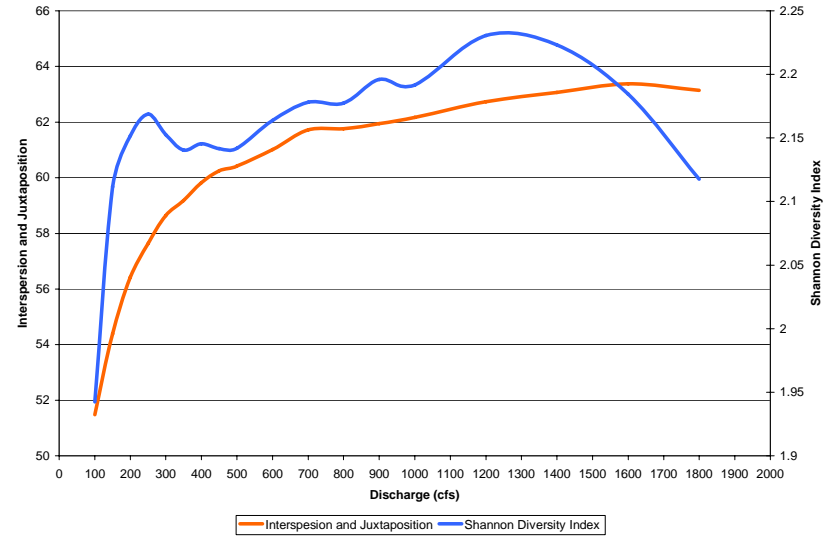
App. Habitat Figure 8. Longitudinal profile for Escalante, Gunnison River.

Appendix Habitat Table 1. Depth and velocity criteria used to define Meso-habitats.

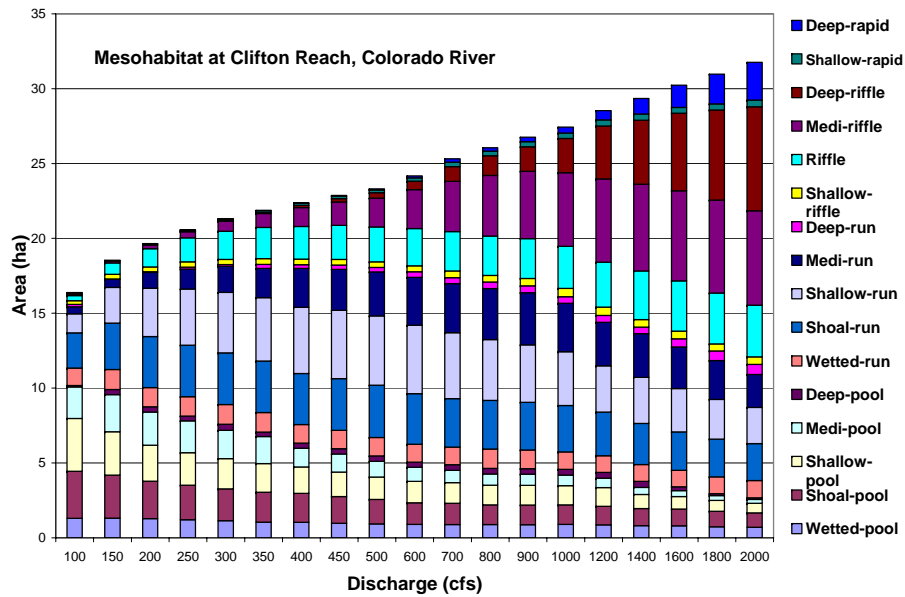
	<b>Habitat Types</b>	<b>Depth</b>	<b>Velocity</b>
		<b>(m)</b>	<b>(m/s)</b>
1	Wetted-pool	0.01 – 0.2	< 0.15
2	Shoal-pool	0.2 - 0.5	< 0.15
3	Shallow-pool	0.5 - 1.0	< 0.15
4	Medi-pool	1.0 - 2.0	< 0.15
5	Deep-pool	> 2.0	< 0.15
6	Wetted-run	.01 - 0.2	0.15 - .6
7	Shoal-run	0.2 - 0.5	0.15 - .6
8	Shallow-run	0.5 to 1.0	0.15 - .6
9	Medi-run	1.0 to 2.0	0.15 - .6
10	Deep-run	> 2.0	0.15 - .6
11	Shallow-riffle	< 0.2	0.6 – 1.5
12	Riffle	0.2 to 0.5	0.6 – 1.5
13	Medi-riffle	0.5 to 1.0	0.6 – 1.5
14	Deep-riffle	> 1.0	0.6 – 1.5
15	Shallow-rapid	< 0.5	> 1.5
16	Deep-rapid	> 0.5	> 1.5



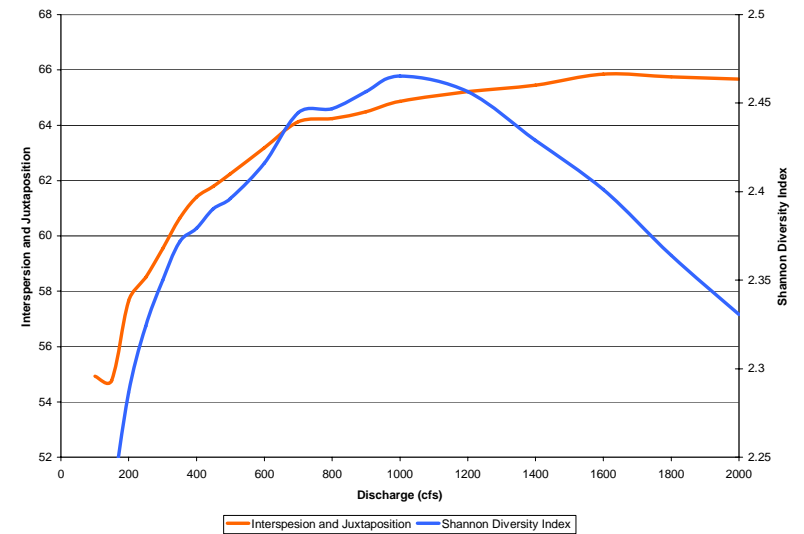
App. Habitat Figure 9. Meso-habitats at modeled flows, Corn Lake.



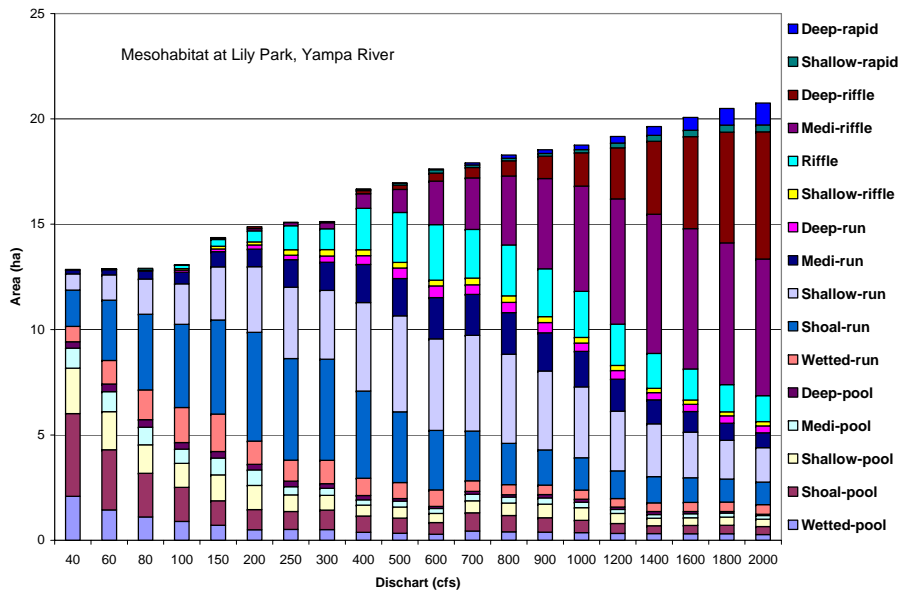
App. Habitat Figure 10. Shannon diversity at modeled flows, Corn Lake.



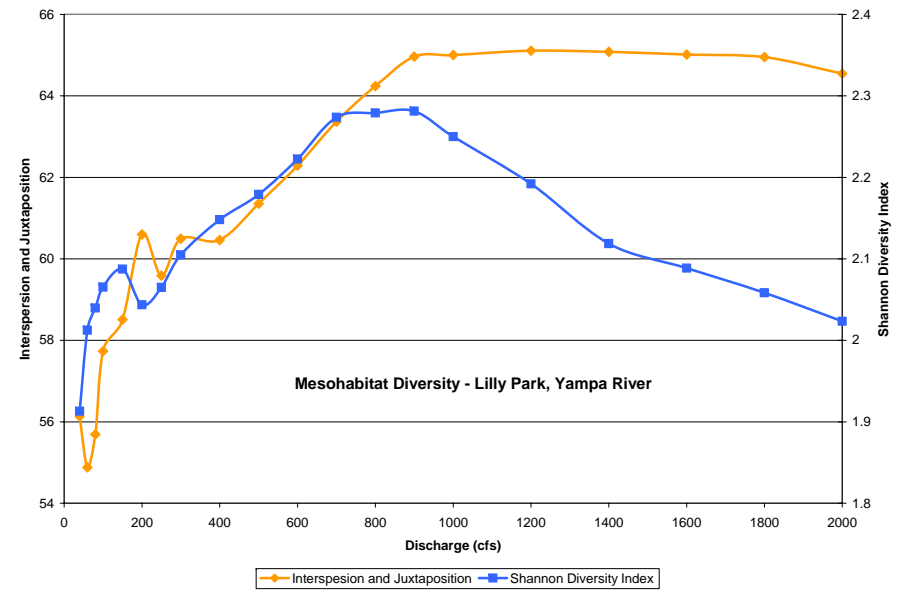
App. Habitat Figure 11. Meso-habitats at modeled flow, Clifton.



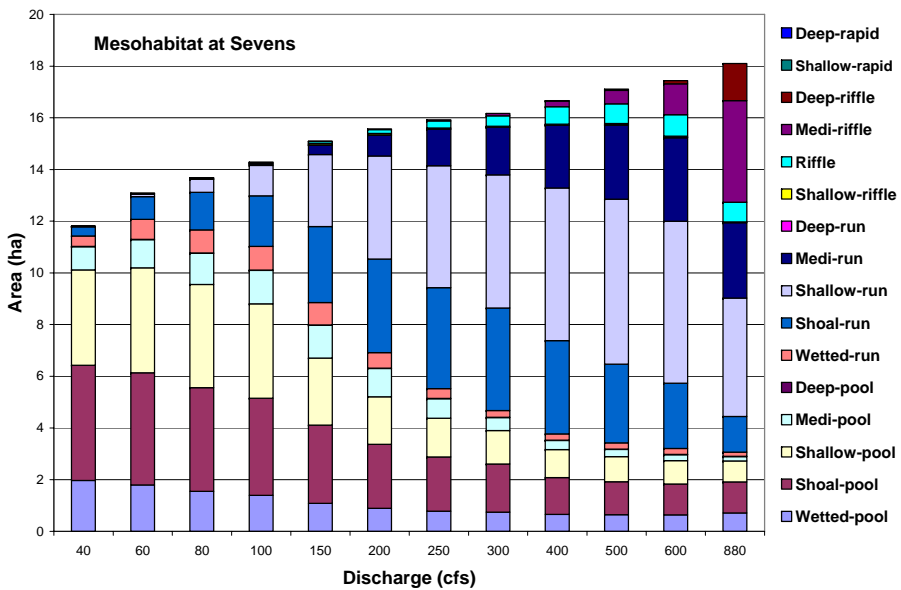
App. Habitat Figure 12. Shannon diversity at modeled flows, Clifton.



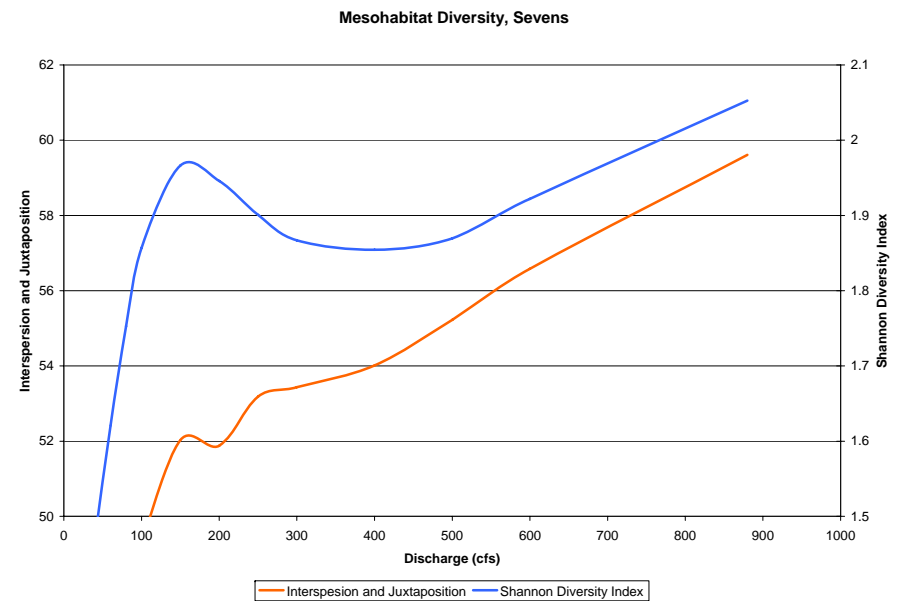
App. Habitat Figure 13. Meso-habitat at modeled flows, Lily Park.



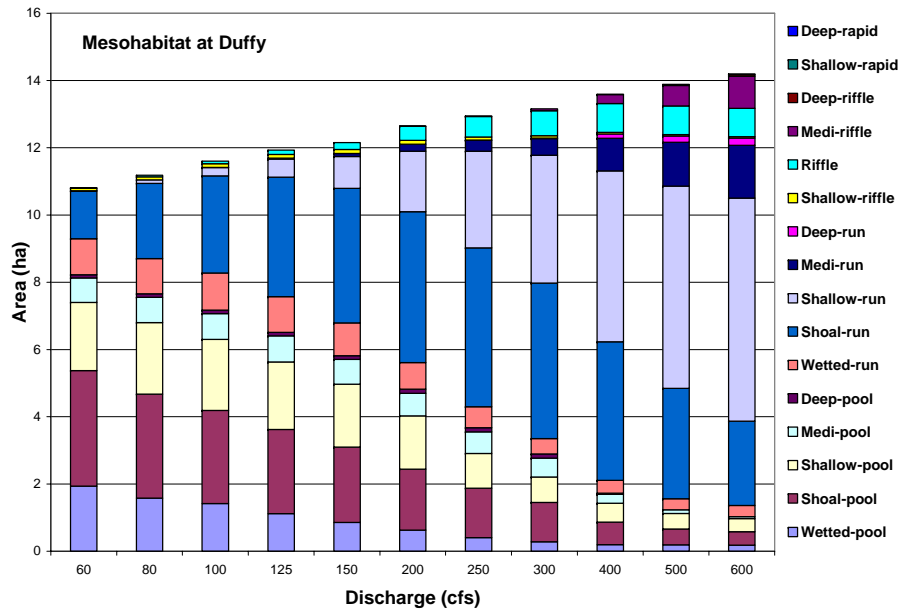
App. Habitat Figure 14. Shannon diversity at modeled flows, Lily Park.



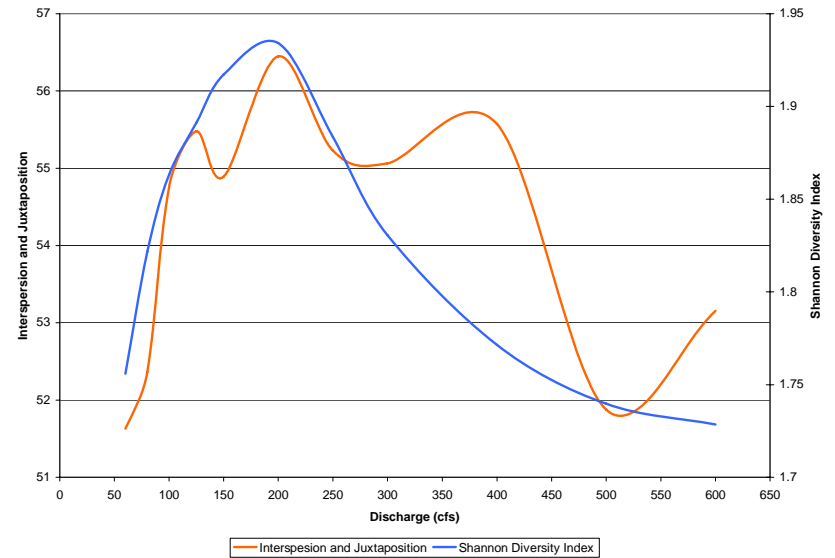
App. Habitat Figure 15. Meso-habitat at modeled flows. Sevens.



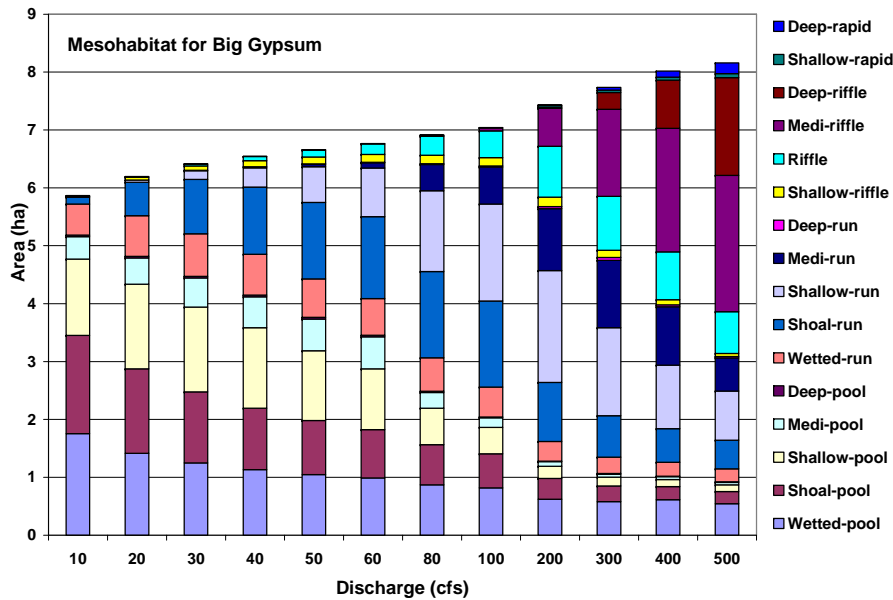
App. Habitat Figure 16. Shannon diversity at modeled flow, Sevens.



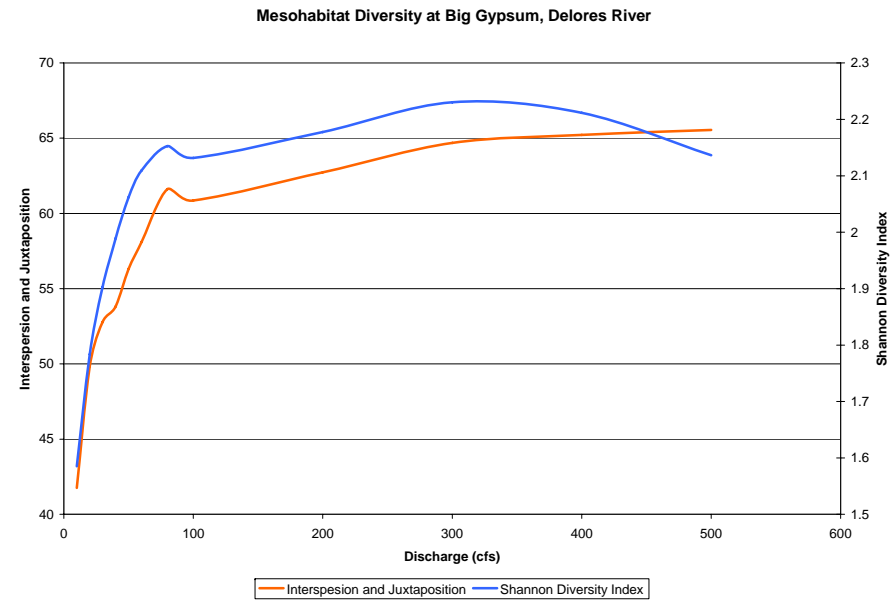
App. Habitat Figure 17. Meso-habitat at modeled flows, Duffy.



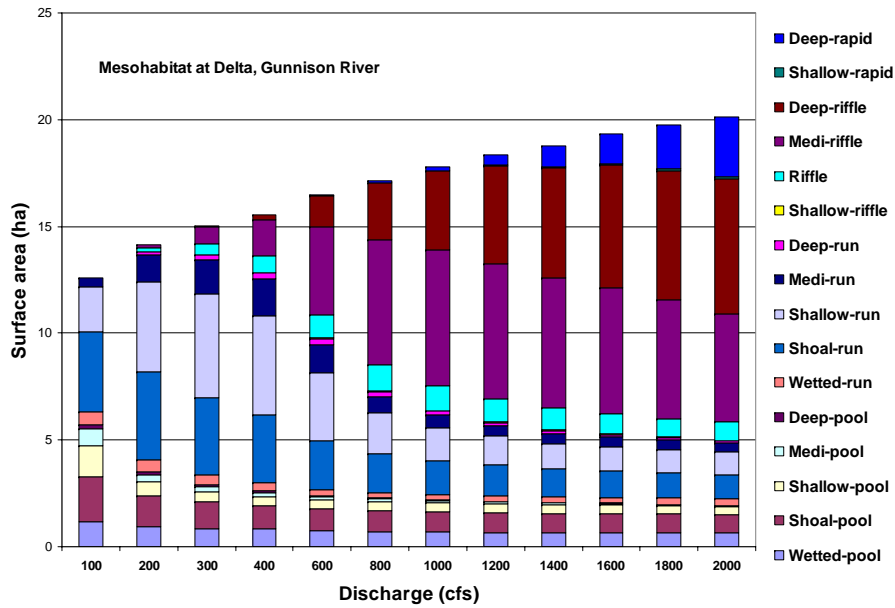
App Habitat Figure 18. Shannon diversity at modeled flows, Duffy.



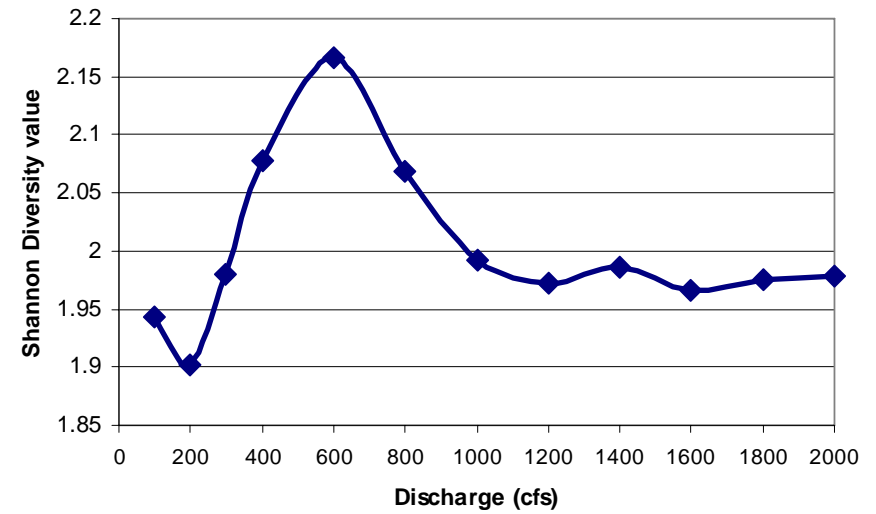
App. Habitat Figure 19. Meso habitat at modeled flows, Big Gypsum.



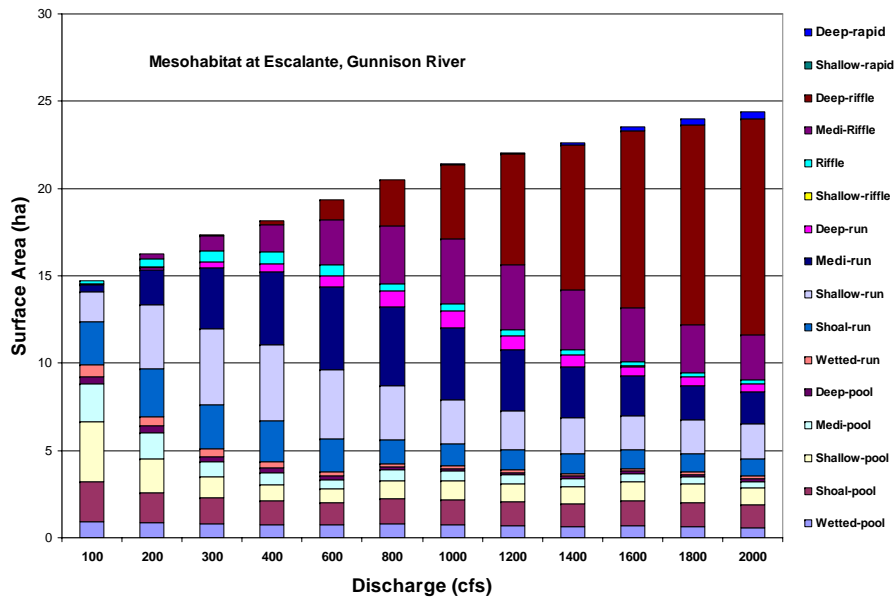
App. Habitat Figure 20. Shannon Diversity at modeled flows, Big Gypsum.



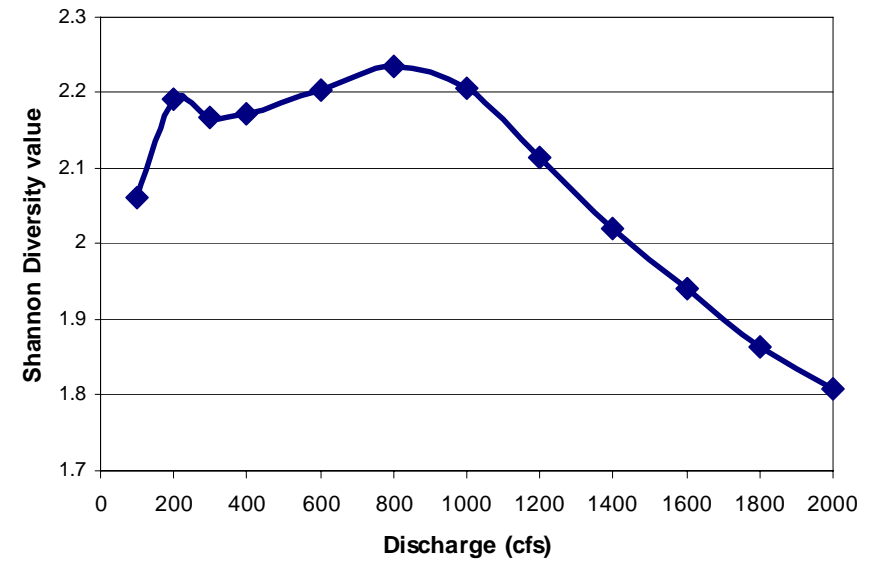
App. Habitat Figure 21. Meso-habitat at modeled flows, Delta.



App. Habitat Figure 22. Shannon diversity at modeled flows, Delta.



App. Habitat Figure 23. Meso-habitats at modeled flows, Escalante.



App. Habitat Figure 24. Shannon diversity at modeled flows, Escalante.