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ons ess. I.—LIST OF RAFINESQUIAN GENERA AND SUBGENERA, WITH THEIR EQUIVALENTS IN THE ADOPTED NOMEN-CLATURE.

I give here a catalogue in chronological order of the generic and subgeneric names proposed by Rafinesque for our fresh-water fishes, with the type of each where any type is either designated or in any definite way implied, with its equivalence in the nomenclature which the writer at present adopts. The reasons for the use or non-use of these names will appear farther on. Those names originally proposed for subgenera are designated by a star (*).

Rafinesquian genera.	Type species.	Modern genera.	
	1818.		
Notropis	atherinoides.	Nototropis $(=Minnilus$ =Alburnellus).	
Glossodon	harengoides.	Hyodon.	
Litholepis	adamantinus.	Litholepis (Atractosteus).	
Dinoctus	truncatus.	Acipenser L.	
Pogostoma	leucops.	A myth!	
Pomoxis	annularis.	Pomoxys.	
Noturus	flavus.	Noturus.	
Sarchirus	vittatus.	Lepidosteus.	
Exoglossum	lesurianum.	Exoglossum.	
Maxillingua*	lesurianum.	Exoglossum.	
Hypentelium*	macropterum.	Hypentelium (Hylomy-zon Ag.).	

1819.

Aplodinotus	grunniens.	Haploidopotus.	
Etheostoma	flabellaris.	Etheostoma tus).	(Catono-
Leucops	leucops.	A myth!	
Aplocentrus	calliops.	A myth!	
Callingus	punctulatus.	Micropterus.	
Lepomis	auritus L.	Lepiopomus.	
Pomotis*	auritus L.	Lepiopomus.	