

# Supporting Information

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**Table S1. Multiple mating for 27 broods of Shiner perch from Newport Bay based on microsatellite data**

Family	Brood size ( <i>n</i> )	Standard length (mm)	No. of sires
SP01	12	108	2
SP02	13	112	5
SP03	11	111	5
SP04	13	115	4
SP05	16	114	6
SP06	14	111	8
SP07	13	101	4
SP08	12	106	2
SP09	14	112	2
SP10	13	111	5
SP11	9	98	6
SP12	12	108	7
SP13	15	121	6
SP14	14	114	6
SP15	11	103	6
SP16	12	117	4
SP17	22	127	4
SP18	15	115	2
SP19	11	104	1
SP20	12	112	7
SP21	13	108	2
SP22	12	114	4
SP23	12	104	5
SP24	13	113	8
SP25	7	97	2
SP26	12	114	7
SP27	15	117	5

Brood size (*n*), standard length, and number of sires as calculated by COLONY version 2.0.1.1 (1) are provided.

1. Wang J (2004) Sibship reconstruction from genetic data with typing errors. *Genetics* 166:1963–1979.