

SUPPLEMENTARY MATERIAL 1. Coordinates and associated haplotypes for all springs with more than one sampling location. Universe Transverse Mercator (UTM) coordinates (NAD 83) are those reported on the sample envelopes. Sample coordinates were averaged and samples combined in Table 1.

Spring	Zone	Easting	Northing	<i>Pyrgulopsis bacchus</i>	<i>P. deaconi</i>	<i>P. turbatrrix</i>	<i>P. sp.</i>	<i>Physa sp.</i>
Grapevine Spring (Tunnel)	11	587259	4035100			I(7)	N(3)	
Grapevine Spring (Tunnel)	11	587131	4035064			I(2)	N(1)	
Grapevine Spring (Tunnel)	11	587057	4035070				N(2)	
Grapevine Spring (Tunnel)	11	587235	4035085				M(1), N(2)	
Grapevine Spring (Tunnel)	11	587221	4035075			I(3)	N(2)	
Grapevine Spring (Tunnel)	11	587176	4035061			I(4)	N(1)	
Green Spot Spring	11	639229	3992698	AA(9)				
Green Spot Spring	11	639237	3992700	AA(6), AB(3), AC(2)				
Green Spot Spring	11	639245	3992702	AA(7), AB(1)				
Green Spot Spring	11	639266	3992715					10
Kiup Spring	11	614657	4002842		Q(2), R(7)			
Kiup Spring	11	614652	4002827		O(1), P(2) R(6)			
Kiup Spring	11	614650	4002819		R(10)			
La Madre Spring	11	634372	4005183			C(4), S(1)		
La Madre Spring	11	634376	4005205			C(1)		
La Madre Spring	11	634373	4005215			C(1)		
La Madre Spring	11	634541	4005057			C(2), S(1)		
Wood Canyon Spring A	11	595489	4028679			C(5), Y(1)		
Wood Canyon Spring A	11	595508	4028674			C(1)		
Wood Canyon Spring A	11	595523	4028662			C(12)		
Wood Canyon Spring B	11	595730	4028744			C(1)		
Wood Canyon Spring B	11	595719	4028738			C(4), C(10)		