

SUPPLEMENTARY MATERIAL 2. Raw data on *Helminthoglypta greggi* collected on Soledad Mountain and Middle Butte, Kern County, California.

Zone	UTM E	UTM N	Date	Locational attributes	Pit number	Width (cm)	Length (cm)	Depth (cm)	Number of live snails	Depth snail (cm)	Number of shells	Depth of shells (cm)	Notes
11	391752	3873020	3/11/20	undisturbed	1	50	60	50	2	10*, 30	1	?	N Soledad
11	391750	3873025	3/11/20	undisturbed	2	50	50	50	2	20 and 25	5	15, 20, 20, 22, 35	N Soledad
11	390316	3869615	3/11/20	undisturbed	1	100	70	30	4	12, 30, 40, ?	12	5*, 5*, 5*, 10, 10, 10, 12, 12, 20, 20, 35, 40	SW Soledad
11	390314	3869612	3/11/20	undisturbed	2	50	50	80	0	.	0	.	SW Soledad
11	390309	3869591	3/11/20	undisturbed	3	60	65	50	1	22	4	20, 20, 40, 45	SW Soledad
11	392480	3870475	3/11/20	undisturbed	1	40	30	25	0	0	5	10, 10, 25, 25, 25	In soil layer under Lycium sp., SE Soledad
11	392482	3870455	3/11/20	undisturbed	2	20	60	30	0	.	0	.	SE Soledad
11	392959	3870587	3/12/20	undisturbed	1	50	50	30	2	10, 15	0	.	SE Soledad
11	393046	3870555	3/12/20	undisturbed	2	60	60	25	1	15	10	13, 16, 20, 20, 22, 22, 22, 22, 22, 26	SE Soledad
11	393169	3870438	3/12/20	undisturbed	3	50	50	35	1	20	0	.	SE Soledad
11	392802	3870400	3/12/20	undisturbed	4	40	40	20	0	.	1	12	SE Soledad
11	392784	3870379	3/12/20	undisturbed	5	40	30	20	1	15	1	15	SE Soledad
11	392787	3870383	3/12/20	undisturbed	6	30	30	10	1	10	1	5	SE Soledad
11	389927	3872850	3/13/20	undisturbed	1	50	50	50	0	.	0	.	NW Soledad
11	389917	3872843	3/13/20	undisturbed	2	50	50	50	0	.	0	.	NW Soledad
11	389940	3872826	3/13/20	undisturbed	3	50	50	50	0	.	0	.	NW Soledad
11	389934	3872838	3/13/20	undisturbed	4	50	50	25	0	.	0	.	NW Soledad
11	384445	3869311	3/13/20	disturbed, waste rock	1	50	50	50	0	.	0	.	Middle Butte
11	384446	3869322	3/13/20	disturbed, waste rock	2	30	60	20	0	.	2	10, 20	Middle Butte
11	384437	3869306	3/13/20	disturbed, waste rock	3	50	40	60	3 +1 juv	15, 30, 50, and ?	0	.	Middle Butte
11	384059	3868607	3/13/20	disturbed, waste rock	1	50	50	60	0	.	0	.	Middle Butte
11	384016	3868615	3/13/20	disturbed, waste rock	2	20	40	50	0	.	2	20, 30	Middle Butte
11	384014	3868626	3/13/20	disturbed, waste rock	3	50	50	60	0	.	1	55	Middle Butte
11	393156	3871766	3/13/20	disturbed, waste rock	1	60	30	25	7	0, 0, 5, 5, 5, 10, 10*	1	12	Under <i>Ericameria cuneata</i> growing out of fractured waste rock from blasting. NE Soledad
11	393169	3871747	3/13/20	disturbed, waste rock	2	40	50	70	0	.	0	.	NE Soledad
11	393152	3871760	3/13/20	disturbed, waste rock	3	30	50	40	1 (juv)	5	0	.	NE Soledad