

















































	When <i>S. frugiperda</i> occupy the habitat first			When <i>S. inferens</i> occupy the habitat first		
	One & two	Two & four	One & four	One & two	Two & four	One & four
Small × Small	1.47 <sup>NS</sup> (0.22) <sup>#</sup>	0.30 <sup>NS</sup> (0.57)	1.75 <sup>NS</sup> (0.18)	0.46 <sup>NS</sup> (0.49)	0.22 <sup>NS</sup> (0.63)	0.65 <sup>NS</sup> (0.41)
Small × Large	0.58 <sup>NS</sup> (0.44)	1.58 <sup>NS</sup> (0.20)	2.01 <sup>NS</sup> (0.15)	5.85* (0.01)	2.47 <sup>NS</sup> (0.11)	9.81** (0.00)
Large × Small	3.60 <sup>NS</sup> (0.05)	3.01 <sup>NS</sup> (0.08)	8.45** (0.00)	3.03 <sup>NS</sup> (0.08)	0.67 <sup>NS</sup> (0.41)	4.83* (0.02)
Large × Large	1.04 <sup>NS</sup> (0.30)	1.95 <sup>NS</sup> (0.16)	3.25 <sup>NS</sup> (0.07)	2.82 <sup>NS</sup> (0.09)	0.07 <sup>NS</sup> (0.78)	3.12 <sup>NS</sup> (0.07)

#- Numbers in parenthesis indicates the p value; \*- Significant at  $p < 0.05$ ; \*\*- Significant at  $p < 0.01$ ; NS- Non-significant at  $p > 0.05$

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