

Table S3. Effects of imidacloprid doses on the performance of the 2010 colonies exposed to untreated or spiked diet patties for 12 weeks. Data were collected on August 19 at the end of the exposure period.

Performance endpoint	Exposure dose				ANOVA results		
	Mean (\pm SE) percentage of total frame area covered				Df	F	<i>p</i> value
Bees	Untreated	5 μ g/kg	20 μ g/kg	100 μ g/kg	3, 24	0.59	0.623
Capped brood	6.7 \pm 1.51	8.5 \pm 2.35	9.05 \pm 2.18	10.1 \pm 1.60	3, 18	1.01	0.412
Capped honey	3.9 \pm 1.54	2.3 \pm 0.70	2.2 \pm 0.119	8.8 \pm 2.82	3, 24	1.34	0.286
Beebread	9.5 \pm 2.68	6.7 \pm 2.46	5.9 \pm 1.73	6.2 \pm 0.79	3, 18	0.65	0.595
Drawn out cells	73.3 \pm 7.03	64.5 \pm 5.24	66.4 \pm 6.36	70.1 \pm 4.51	3, 24	0.45	0.722