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Mineau, P. 2002. Estimating the probability of bird mortality from pesticide sprays on the basis of the field study record. *Environ Toxicol Chem* 21:1497–1506.

Table 4 has been revised and should replace that in the original paper. This version reflects corrections to the first column of the table. The table was inadvertently changed during the printing process. Allen Press apologizes for the error.

Table 4. Regression parameters for the two outcome (kills and no kills) logistic models with either one, two, or three independent variables inserted in stepwise fashion based on significance level. Only those significant models or models showing a significant improvement over less complex ones are shown here[a]

	Constant *a*	*b*(TP)	*c*(DTI)	*d*(HLC)	Model chi-square	*p* value for chi-square	% Correct classification: observed no kills	% Correct classification: observed kills	*p* for chi-square comparison with previous model
Field crops and pasture	−3.7917	2.2628	—	—	40.70	<0.0000001	82.4	70.3	—
	−10.9301	3.5287	2.2645	—	54.20	<0.0000001	82.4	70.3	0.00024
	−14.9667	4.5765	3.1677	1395.1	61.45	<0.0000001	84.3	78.4	0.0071
Forests	−4.0073	3.7224	—	—	17.01	0.00004	88.4	66.7	—
	−10.960	5.0943	2.1971	—	25.50	0.0000029	96.2	73.3	0.0036
	−12.641	5.6924	2.3053	255 179	29.21	0.0000020	84.6	73.3	0.054
Orchards	−12.193	5.1785	—	—	12.00	0.00054	100	85.7	—
	−74.783	25.028	10.092	—	17.57	0.00015	100	85.7	0.018

[a] *a–d* = model constants; TP = toxic potential; DTI = dermal toxicity index; HLC = Henry's law constant.