

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

Subject: Corrigendum to Lacayo memo 2/9/87, "Update of Quantitative

Risk Assessment for Banner/Tilt."

Caswell # 323 EE

From:

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Table 1. has been corrected so that the 0 dose male mouse, who died on study at week 53, with a liver adenoma &/or carcinoma, is not counted with the 53 week planned kill. Additionally, the table title and labels have been expanded for clearity.

Attachment: Table 1.

CC: Ester Rinde

Table 1.

Observed Prevalence⁺ for Male Mice Liver
Adenoma &/or Carcinoma tumors
(feeding regiment Banner/Tilt)

Dose (ppm) 2500 500 100 1/8 0/2 0/5 2/4 0-52 Week 3/11 4/9 53 wk kill 1/11 0/11 14/15 6/10 3/11 1/10 53-78 11/11 79-92 3/9 1/9 3/6 4/9 4/5 6/7 3/7 93-104 12/21 14/14 12/24 7/20 105 wk kill 25/61 48/62 28/63 14/63 Total

⁺ The Peto Prevalence Trend Test calculated over the time intervals in table 1. indicates a statistically significant dose related trend (p<.0001).