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Technical

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Larry Turner

June 2, 1978

(Dibrom)

Avian dietary LC50
Mallard duck

ES-~~E~~

Heath, Robert G., James W. Spann, Elwood F. Hill, and James F. Kreitzer, 1972. Comparative dietary toxicities of pesticides to birds. USDI, FWS Special Scientific Report - Wildlife No. 152. 57p. Submitted by Chevron Chemical Company; Reg. #239-1281 and 239-1721; Acc #232595, 12/19/77.

RESULTS: Mallard duck 8-day dietary LC50 = 2724 ppm (95% C.I.: 1068-15089 ppm). Toxic symptoms and raw data were not reported.

VALIDATION CATEGORY: Core.

CATEGORY RATIONALE: Classified according to R. Felthousen memo of March 22, 1978.

ABSTRACT: See cited reference for complete procedures. Birds were 10 days old. Ten birds were tested at each of 5 concentrations.

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