US EPA ARCHIVE DOCUMENT

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6/2/78

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| Technical | Naled (Dibrom) | Larry Turner | June 2, 1978 |
| | | Avian dietary LC50 Mallard duck | |

ES-E

STUDY: 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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