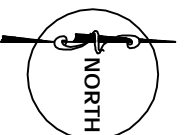


This simulation is based on the attenuation of an assumed plume distribution as of 2003. This initial plume distribution was simulated by starting with an initial source of arbitrary strength of 1000 in a 40 foot by 40 foot area on the southwest corner of Warehouse 2/3 and letting this produce a dissolved conservative tracer plume for 20 years. The initial source is assumed to be terminated in 2004 and the remaining plume in the groundwater is assumed to attenuate as a conservative tracer. Concentrations are in arbitrary units with logarithmic contour intervals of 0.1. Notice the location of OB 10 which captures the changes with time shown on Figure 5-37.



MAINE YANKEE RCRA CLOSURE - Bailey Point CMS Report

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PROJECT NAME/FILE NAME: CMS/FIG 5							FIGURE NO: 5-35



Maine Yankee