

4.5.8 Potential for the Occurrence of Health Risks Caused by Human Exposure to Waste Constituents

The human health risk portion of the risk assessment should address directly the potential health risks associated with direct or indirect exposure to wastes released from the unit. [Chapter 6.0](#) provides guidance for permit writers in evaluating risk assessments submitted by permit applicants. The discussion should include all pathways identified as to be of concern and provide a rationale to support the determination that the pathway would not pose unacceptable human health risks.