

#### **4.4.6 Potential for 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 for the occurrence of health risks associated with direct or indirect exposure to wastes released from the unit. [Chapter 6.0](#) provides a discussion of requirements for risk assessment in Subpart X permit. The discussion should include all pathways identified to be of concern and provide a rationale to support the determination that a pathway would not pose unacceptable human health risks.