

TABLE 8.1 Risk Matrix with Individual Action Zones (see Table 3.1 for Consequence Category descriptions)

Consequence Category \ Frequency of Consequence (per year)*	Category 1	Category 2	Category 3	Category 4	Category 5
$10^{-6}$	Optional (evaluate alternatives)	Optional (evaluate alternatives)	Action at next opportunity (notify corporate management)	Immediate action (notify corporate management)	Immediate action (notify corporate management)
$10^{-5}$	Optional (evaluate alternatives)	Optional (evaluate alternatives)	Optional (evaluate alternatives)	Action at next opportunity (notify corporate management)	Immediate action (notify corporate management)
$10^{-4}$	No further action	Optional (evaluate alternatives)	Optional (evaluate alternatives)	Action at next opportunity (notify corporate management)	Action at next opportunity (notify corporate management)
$10^{-3}$	No further action	No further action	Optional (evaluate alternatives)	Optional (evaluate alternatives)	Action at next opportunity (notify corporate management)
$10^{-2}$	No further action	No further action	No further action	Optional (evaluate alternatives)	Optional (evaluate alternatives)
$10^{-1}$	No further action	No further action	No further action	No further action	Optional (evaluate alternatives)
$10^0$	No further action	No further action	No further action	No further action	No further action

\*For example,  $10^{-2}$  is equivalent to 1/100 years.