

## Agreements

- DEQ and NW Natural agree to develop tables for GSA-specific alternatives that use risk pathways to develop gradations of site-wide alternatives (RAAs) that address increasing hot spot volumes and incorporate higher risk pathways in earlier RAAs. The information on each table will include, at a minimum:
  - o Risk pathways associated with each depth interval
  - o Treatment or removal technologies included in the GSA-specific alternative
  - o Volume of hot spots within each depth interval for a given GSA
  - o Volume of hot spot treatment or removal with each depth interval
  - o Percent of hot spot volume treated or removed (total and accessible within each GSA)
  - o Cost associated with treatment or removal
- DEQ and NW Natural agree to meet once preliminary GSA-specific alternatives and risk pathway tables have been developed to facilitate concurrence on GSA-specific alternatives and an approach on combining into site-wide alternatives.
- DEQ agreed Anchor QEA can use its professional judgement when evaluating the use of individual boring log descriptions to supplement TarGOST data for determining average DNAPL thicknesses in areas where TarGOST data density is low and that DEQ does not need to concurrently review the logs for that purpose in advance of receipt of the revised FS. The results will be presented in the revised FS and a discussion of the uncertainties related to DNAPL thickness across the Gasco OU will be included.
- DEQ to consider and respond to NW Natural's question about DEQ's requirement that the revised FS recommend an alternative that treats and/or removes hot spots to the extent feasible.