

100-BC-5 Groundwater Operable Unit



Overview

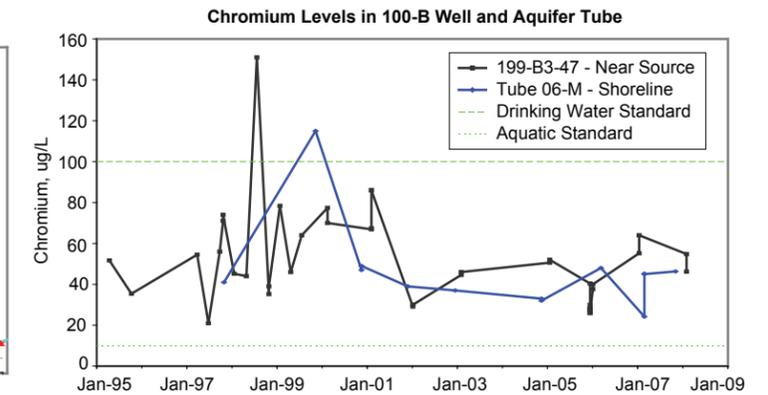
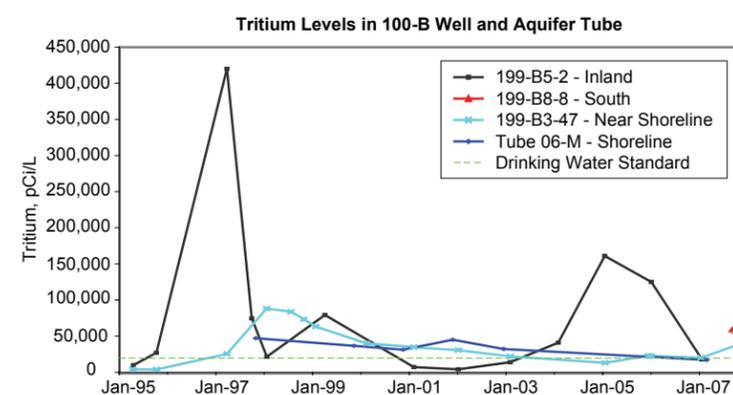
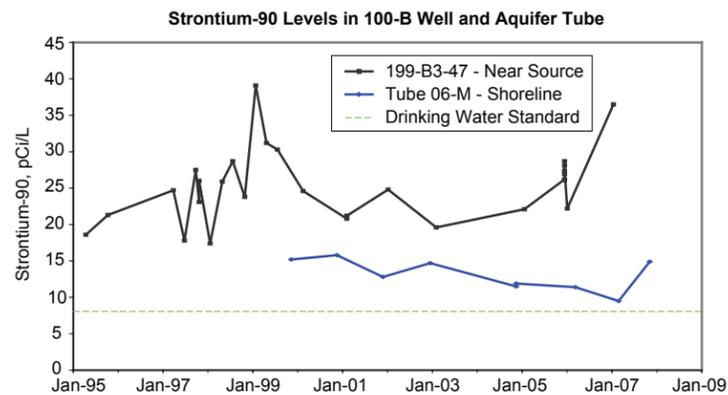
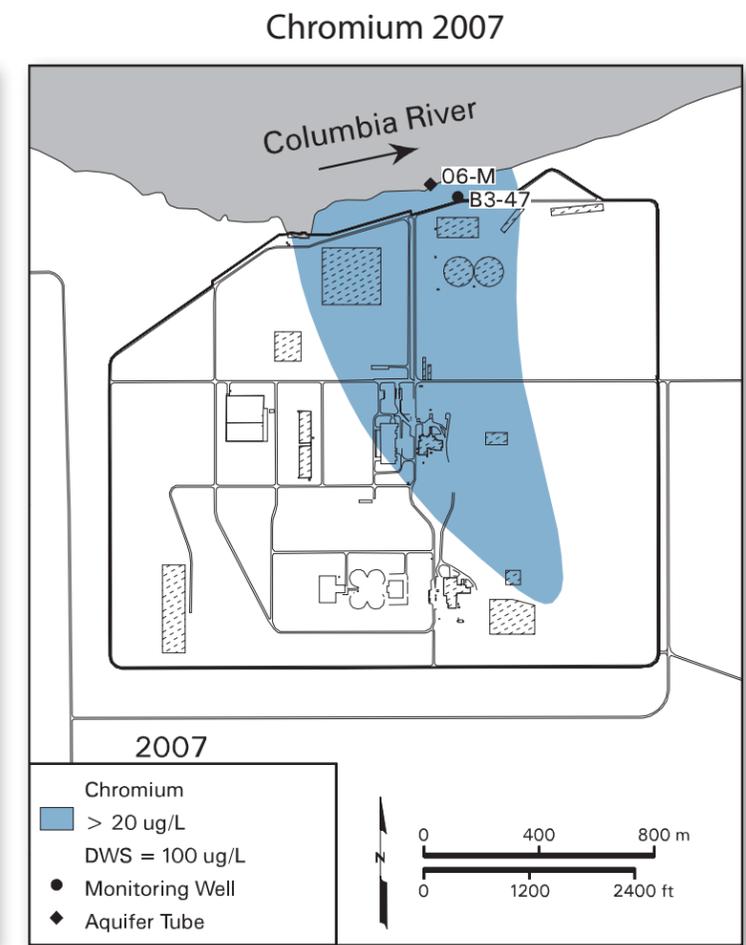
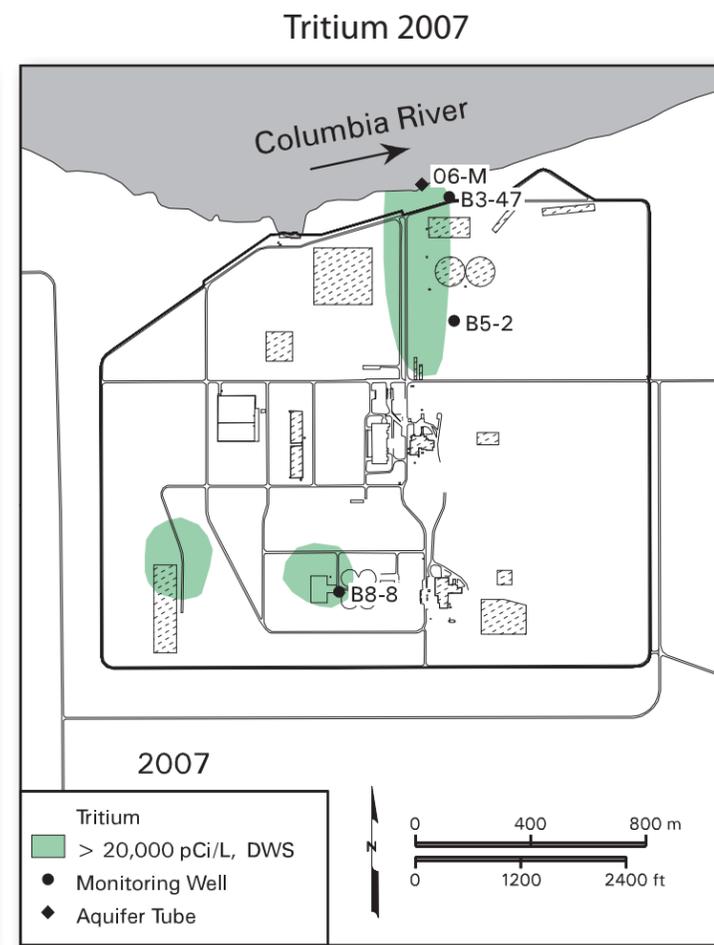
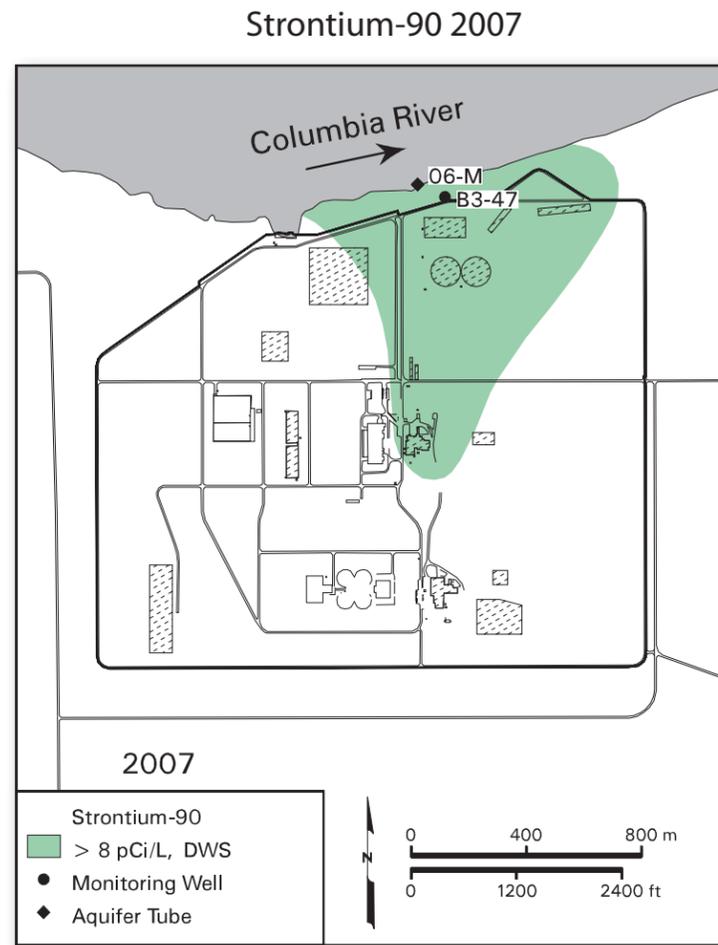
Levels of contamination in 100-B Area groundwater are not high enough to warrant interim remedial actions like pump-and-treat systems. However, concentrations of chromium, strontium-90, and tritium remain above regulatory standards in some wells.

Limitations

There are relatively few monitoring wells in the 100-B Area. DOE is adding new wells to investigate areas where contamination was found in the unsaturated soils.

Conclusions

Contaminant concentrations are steady or decreasing in most wells. However, some variability in tritium concentrations remains unexplained.



7/21/08