Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2003
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2004

![Graph showing expected tritium concentration over mean residence time with different confidence levels: 20%, 50%, and 80% PM.](image)
Expected Tritium Concentration, Southland (Scale Factor = 1.1) For Samples Collected in 2005

Mean residence time (years)

Tritium (TU)

E(20%)PM  E(50%)PM  E(80%)PM
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2006

Mean residence time (years)

Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2006

Tritium (TU)

E(20%)PM  E(50%)PM  E(80%)PM
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2007

Mean residence time (years)
Tritium (TU)

E(20%)PM  E(50%)PM  E(80%)PM
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2008

Mean residence time (years)

Tritium (TU)

E(20%)PM E(50%)PM E(80%)PM
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2009

Tritium (TU)
Mean residence time (years)

E(20%)PM  E(50%)PM  E(80%)PM
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2010

![Graph showing expected Tritium concentration over mean residence time](image-url)
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2011
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2012
Expected Tritium Concentration, Southland (Scale Factor = 1.1) For Samples Collected in 2013
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2014

Tritium (TU)

Mean residence time (years)

E(20%)PM  E(50%)PM  E(80%)PM
Expected Tritium Concentration, Southland (Scale Factor = 1.1)
For Samples Collected in 2015

Mean residence time (years)

Tritium (TU)

E(20%)PM  E(50%)PM  E(80%)PM