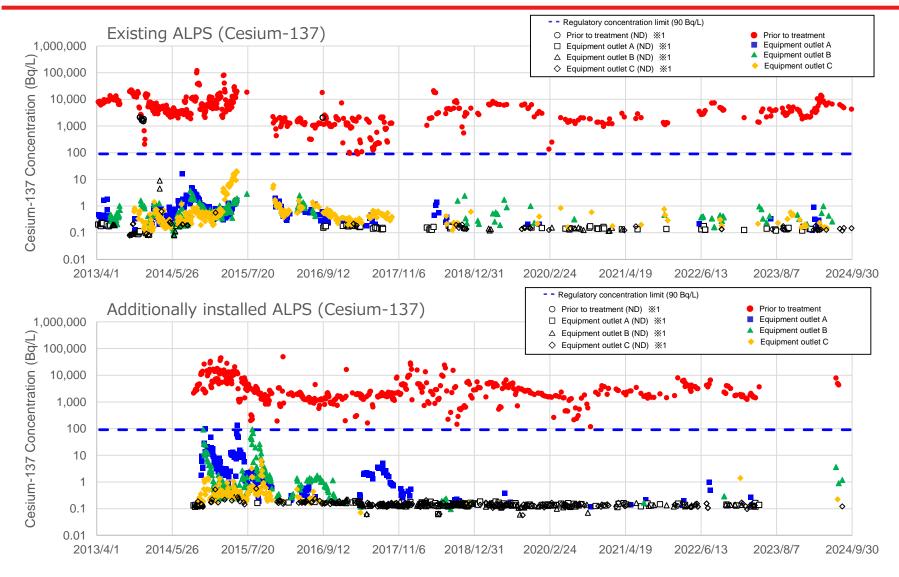


Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (as of September 30, 2024)

Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Cesium-137 concentration)

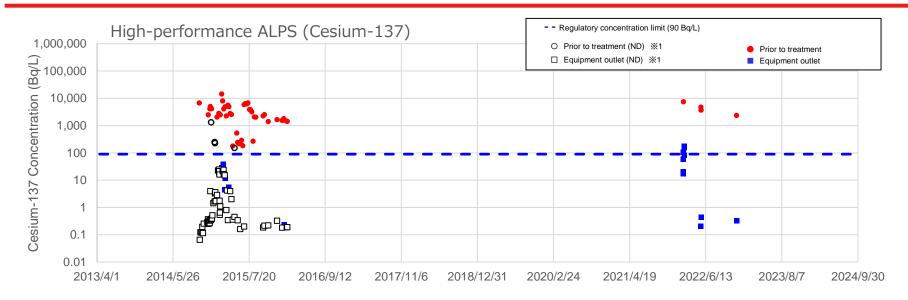




* 1 "ND" means that concentrations were below detectable limits.

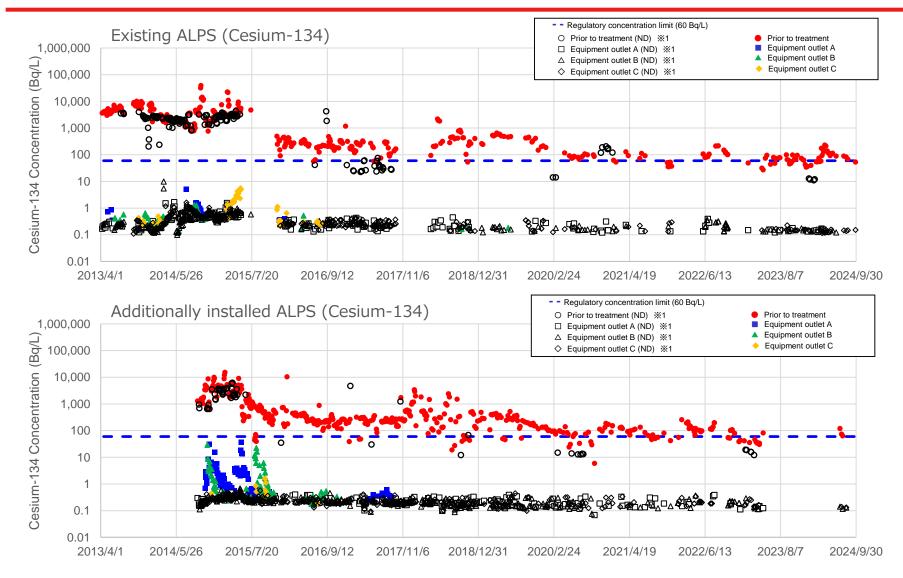
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Cesium-137 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Cesium-134 concentration)

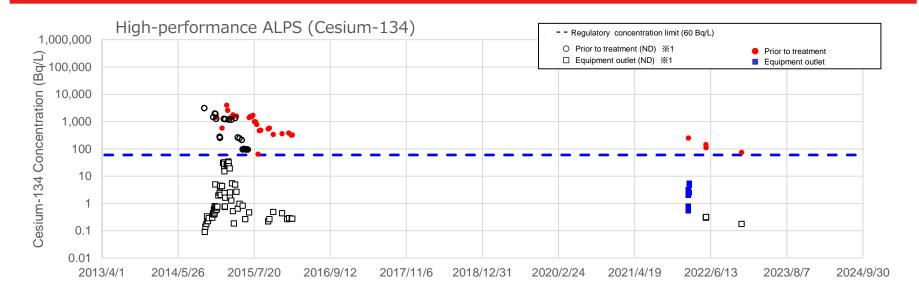




 $\ensuremath{\,\times\,} 1$ "ND" means that concentrations were below detectable limits.

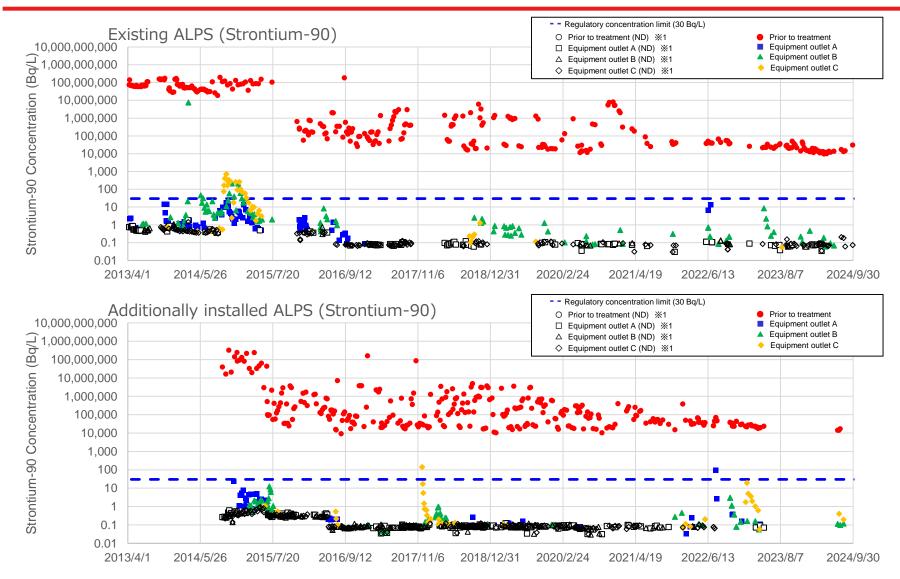
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Cesium-134 concentration)





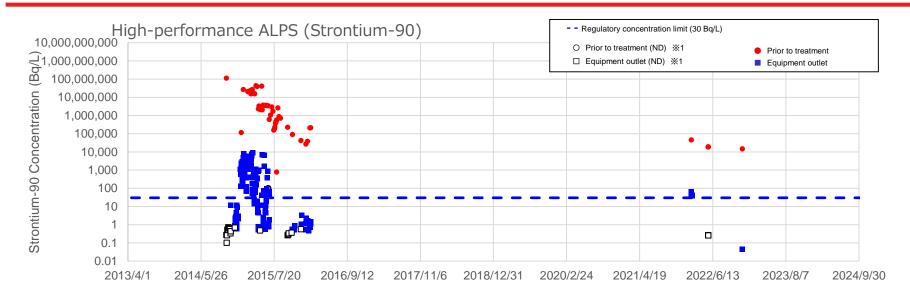
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Strontium-90 concentration)





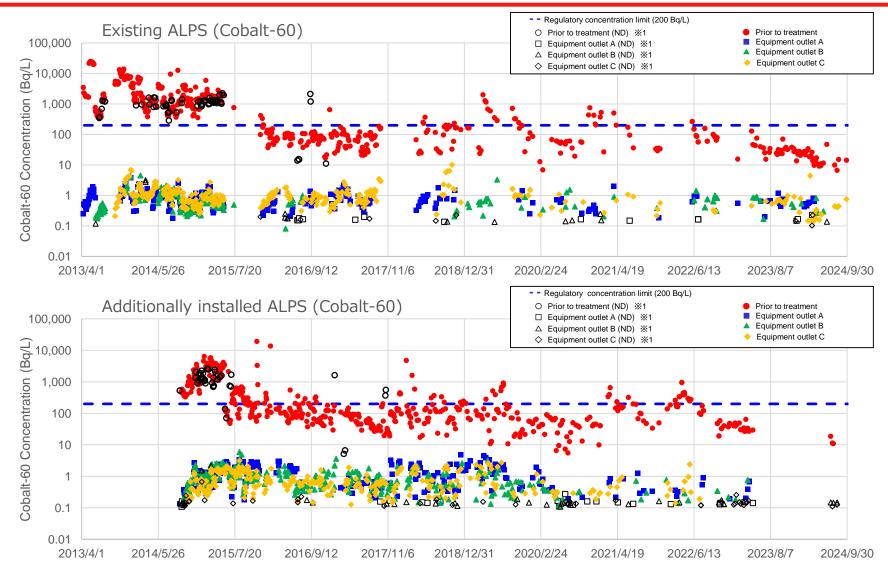
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Strontium-90 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Cobalt-60 concentration)

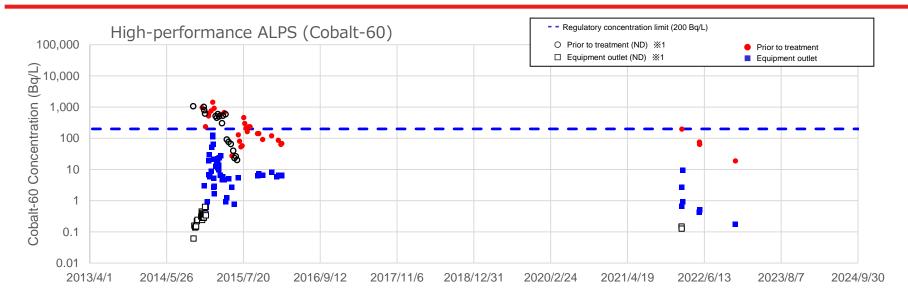




* 1 "ND" means that concentrations were below detectable limits.

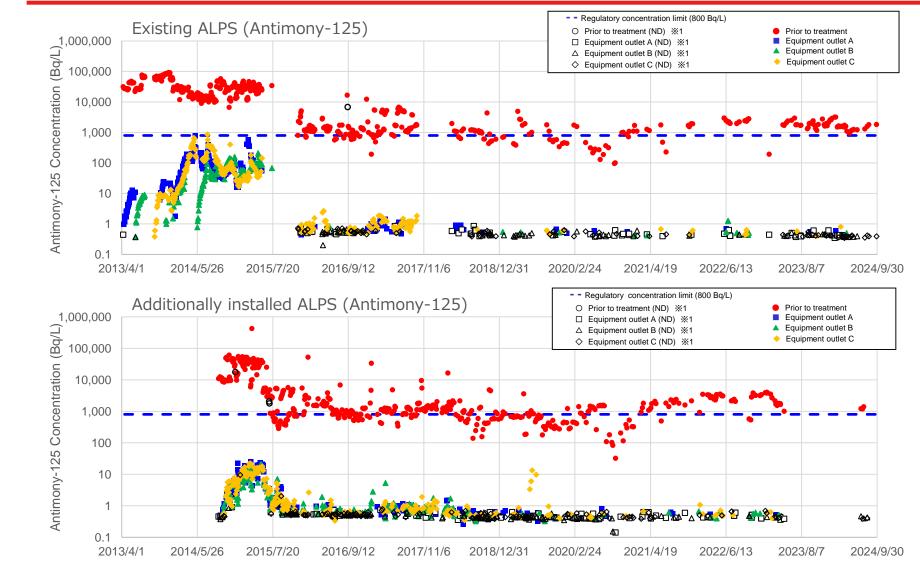
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Cobalt-60 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Antimony-125 concentration)

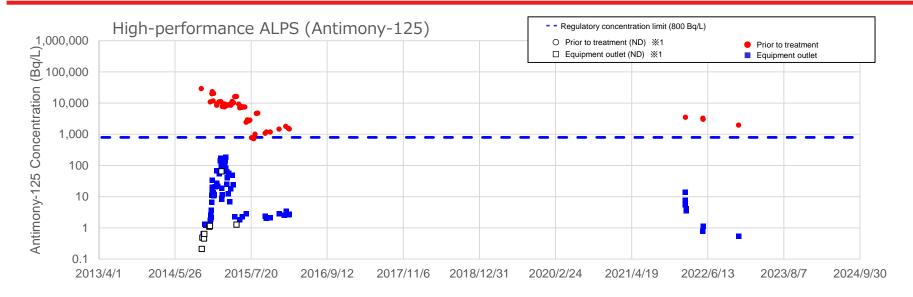




* 1 "ND" means that concentrations were below detectable limits.

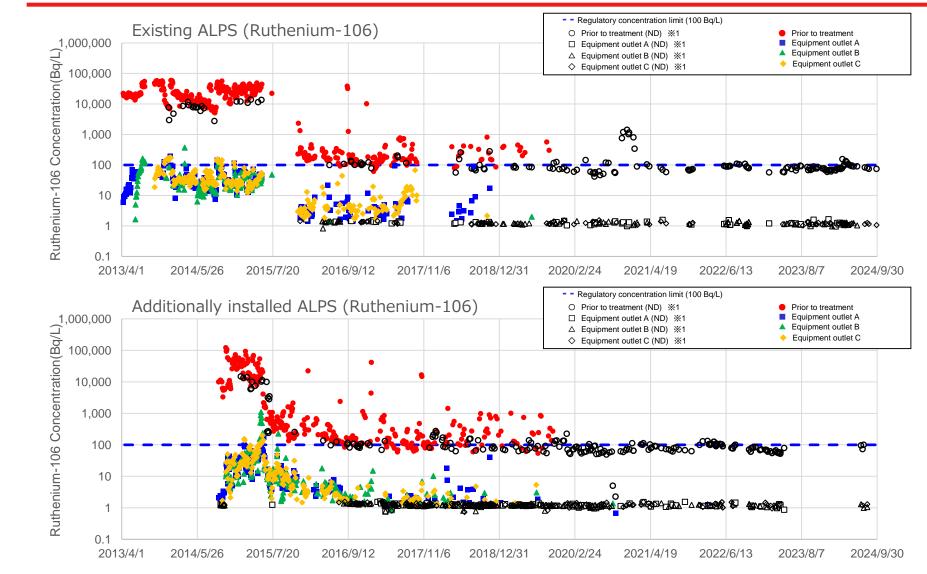
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Antimony-125 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Ruthenium-106 concentration)

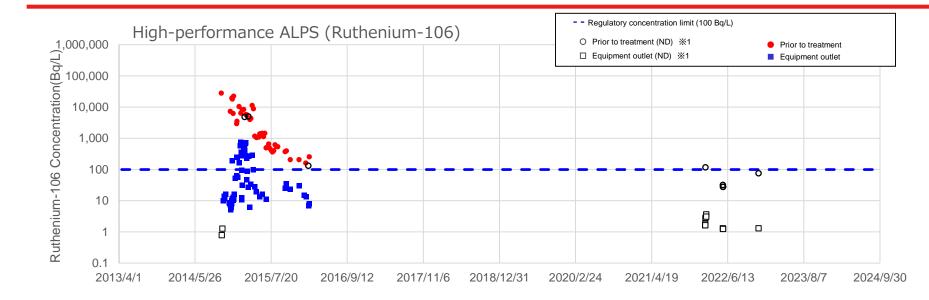




* 1 "ND" means that concentrations were below detectable limits.

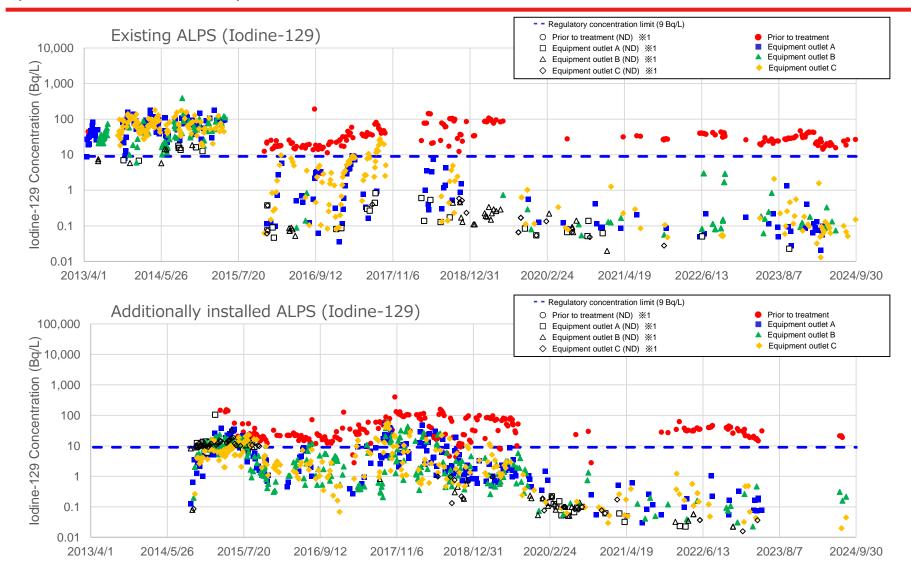
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Ruthenium-106 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Iodine-129 concentration)

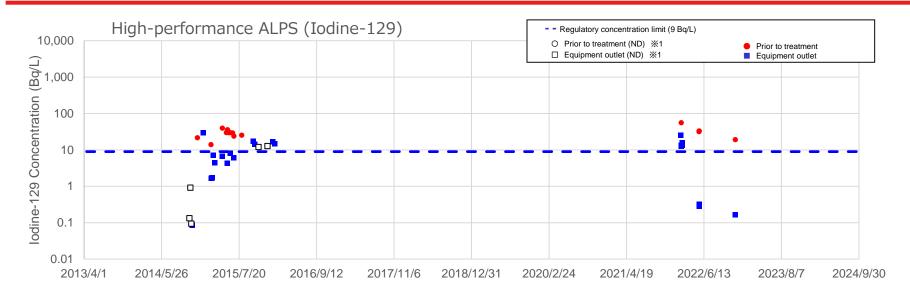




* 1 "ND" means that concentrations were below detectable limits.

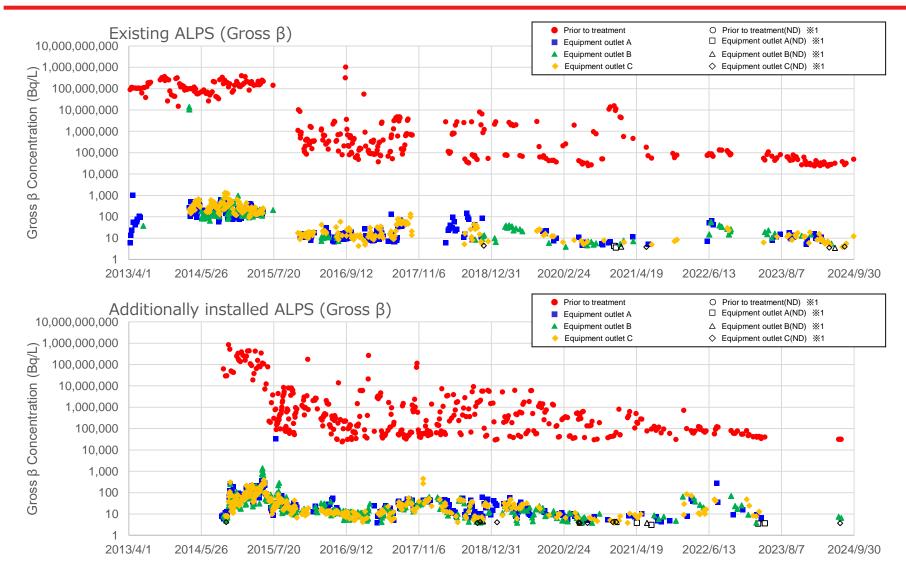
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Iodine-129 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Gross β concentration)

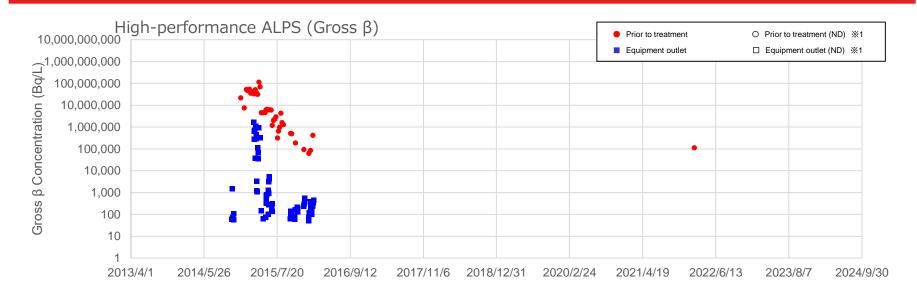




* 1 "ND" means that concentrations were below detectable limits.

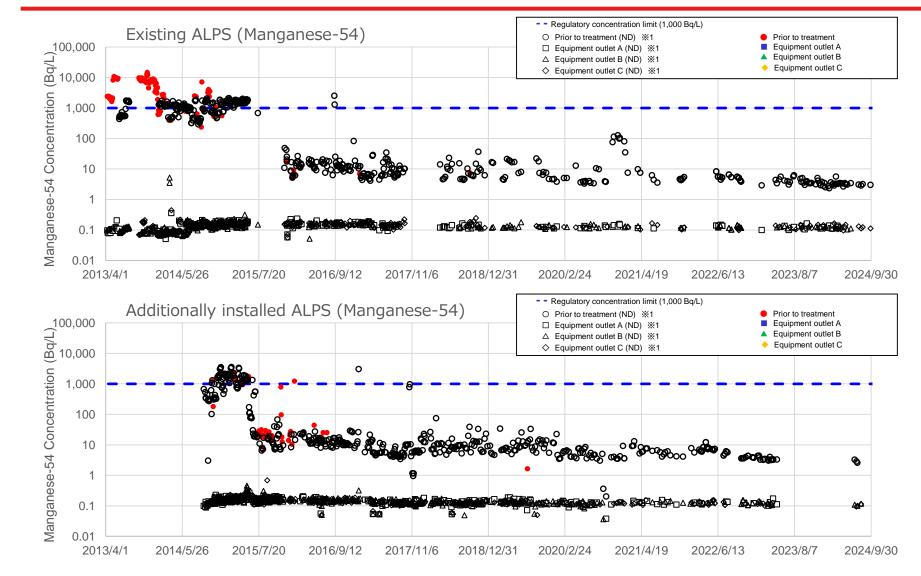
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Gross β concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Manganese-54 concentration)

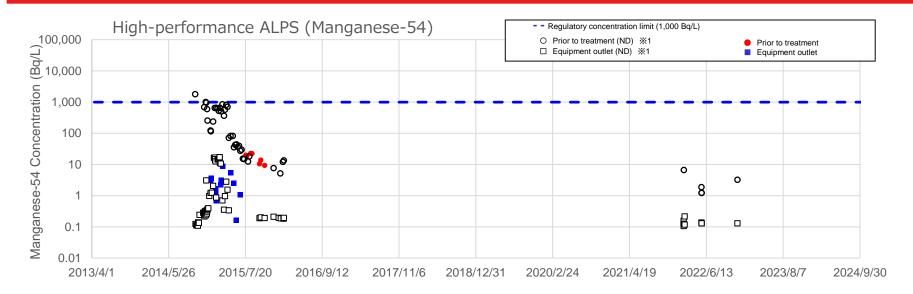




 $\ensuremath{\,\times\,} 1$ "ND" means that concentrations were below detectable limits.

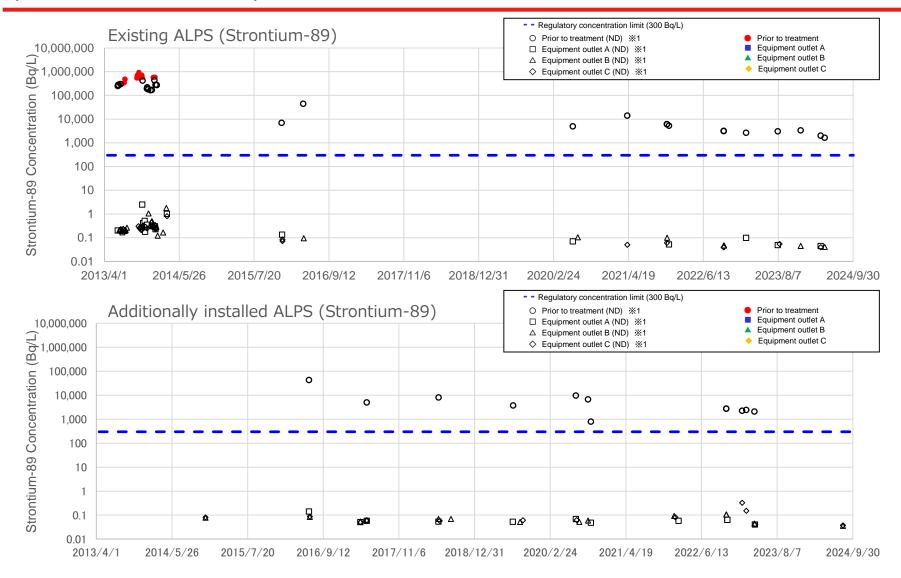
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Manganese-54 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Strontium-89 concentration)

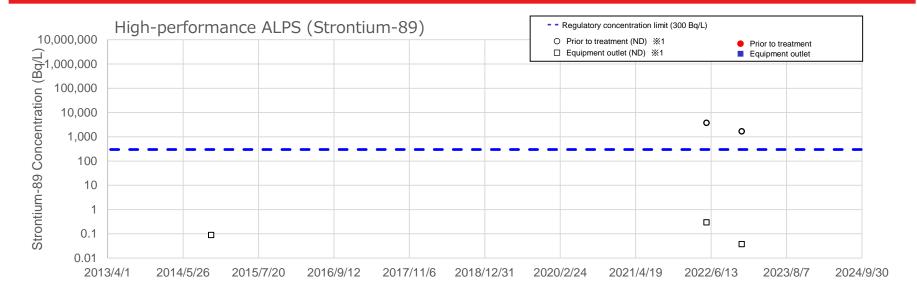




% 1 "ND" means that concentrations were below detectable limits.

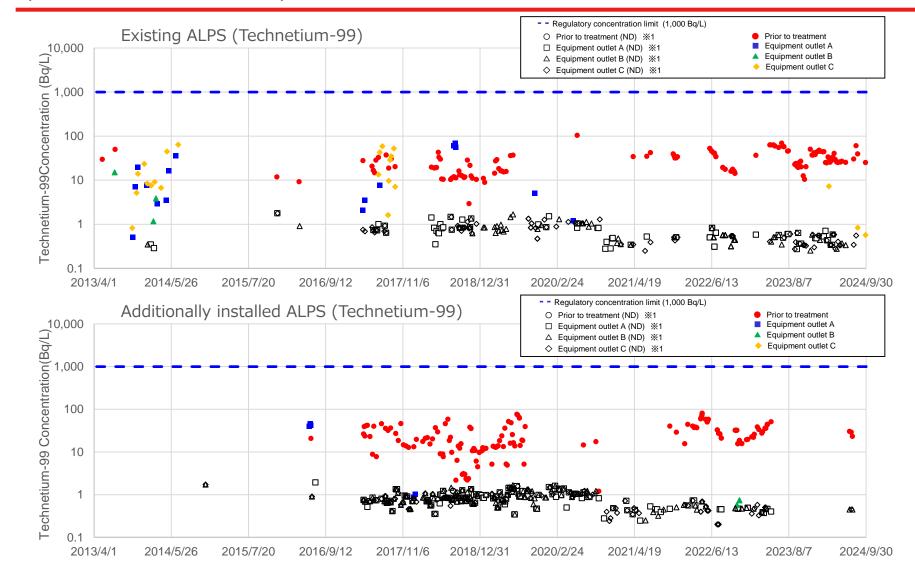
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Strontium-89 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Technetium-99 concentration)

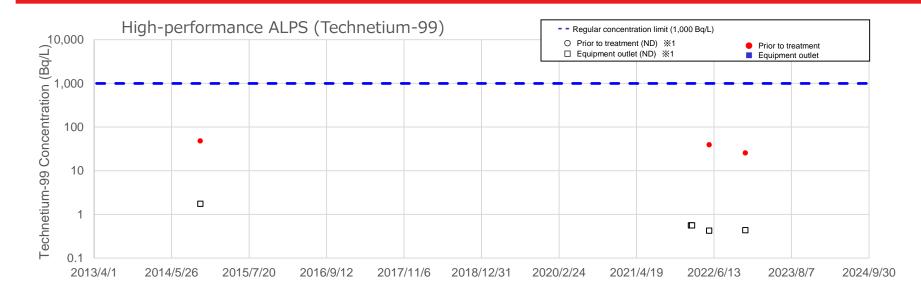




* 1 "ND" means that concentrations were below detectable limits.

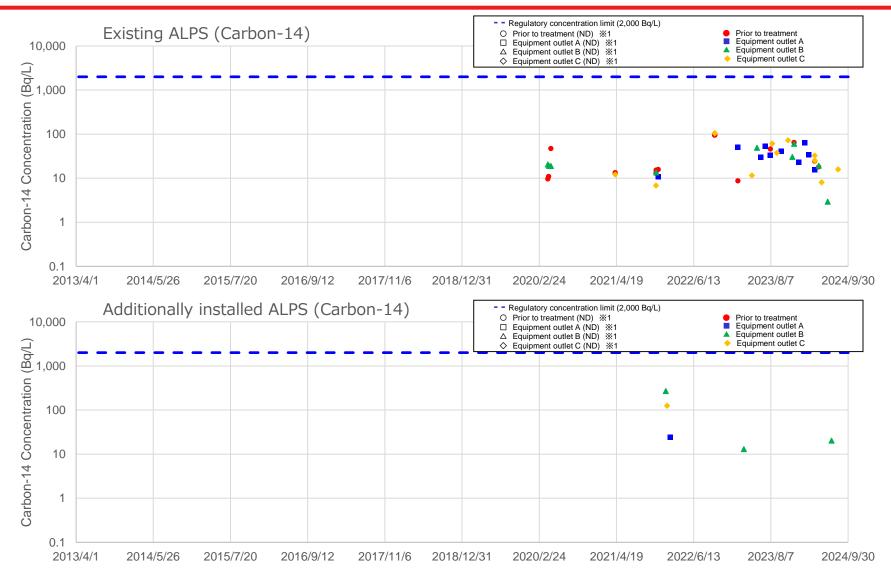
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Technetium-99 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Carbon-14 concentration)

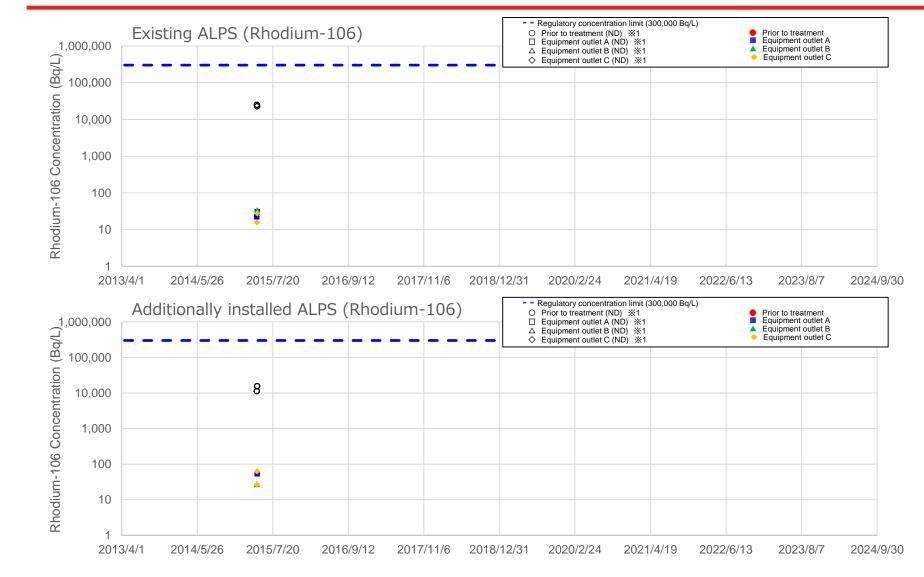




* 1 "ND" means that concentrations were below detectable limits.

Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Rhodium-106 concentration)

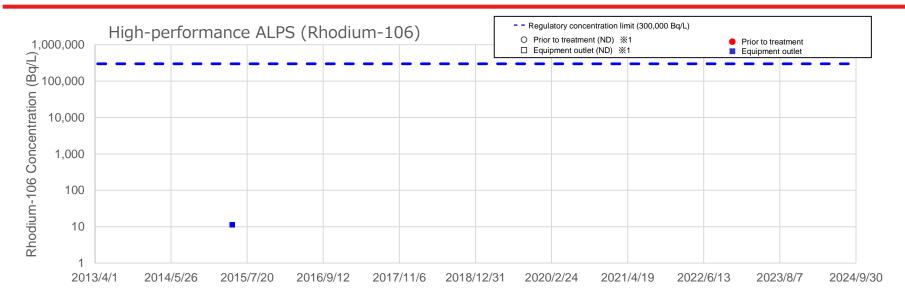




* 1 "ND" means that concentrations were below detectable limits.

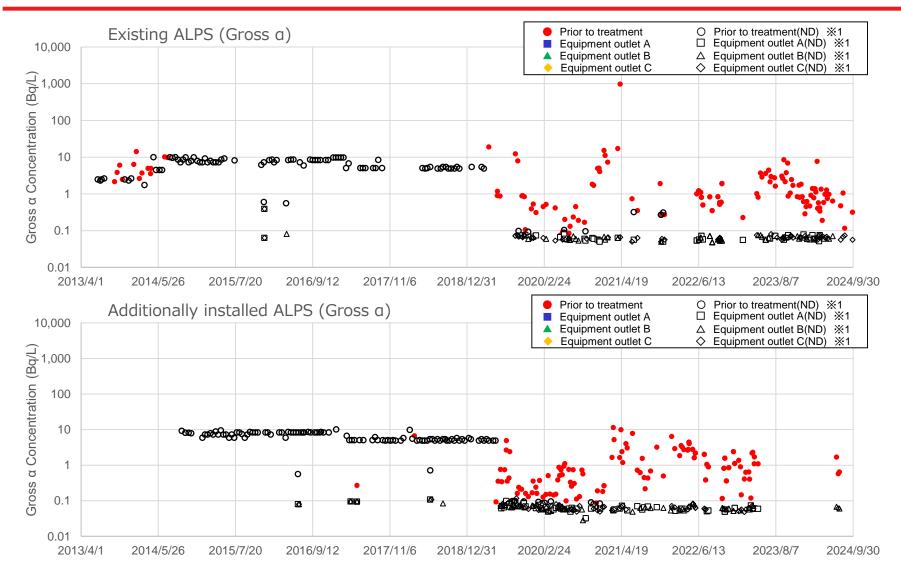
Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Rhodium-106 concentration)





Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Gross a concentration)

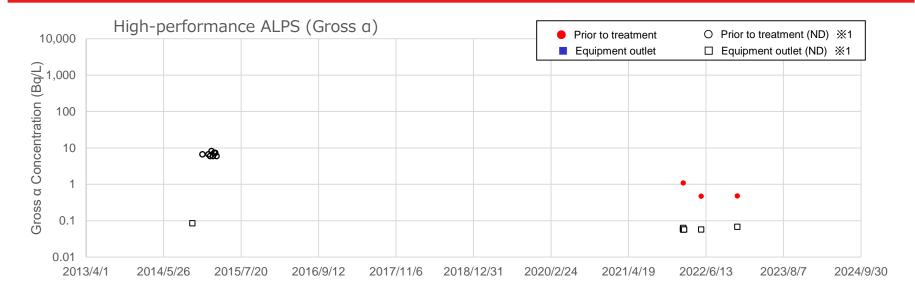




 $\ensuremath{\,\%}$ 1 "ND" means that concentrations were below detectable limits.

Radiation concentrations measured at the multi-nuclide removal equipment (ALPS) outlet (Gross a concentration)





[Reference]

Tritium (H-3) concentration trends at desalination (RO) equipment inlets **T=PCO**

