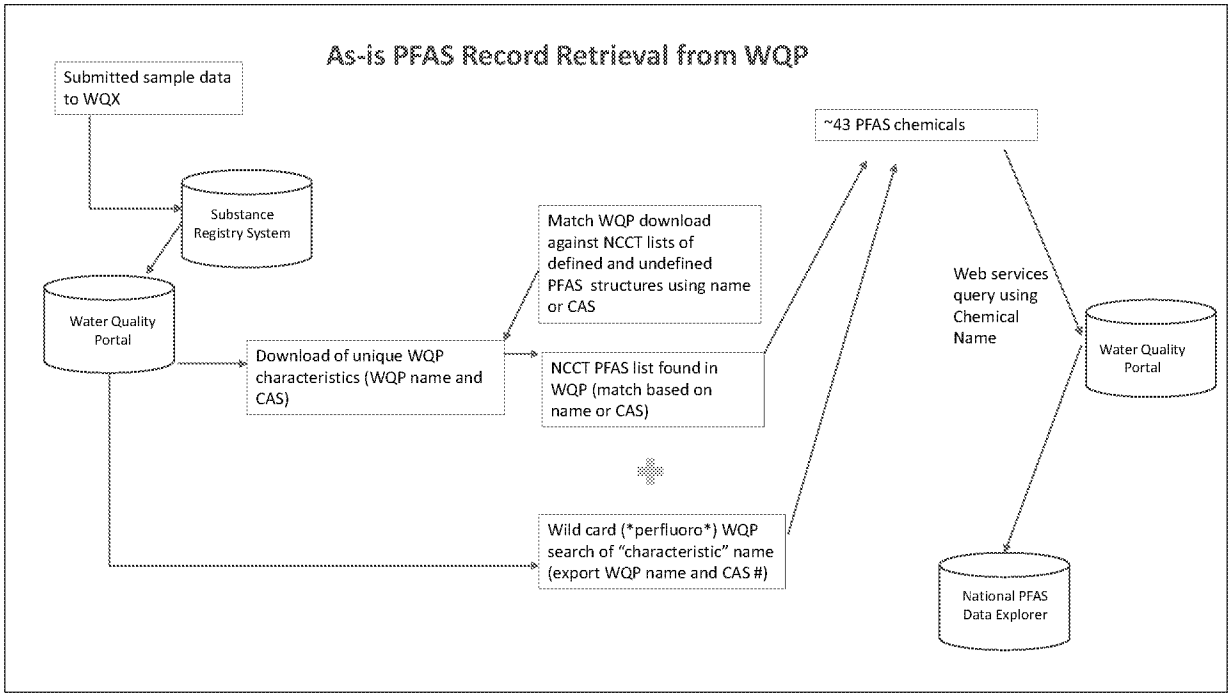
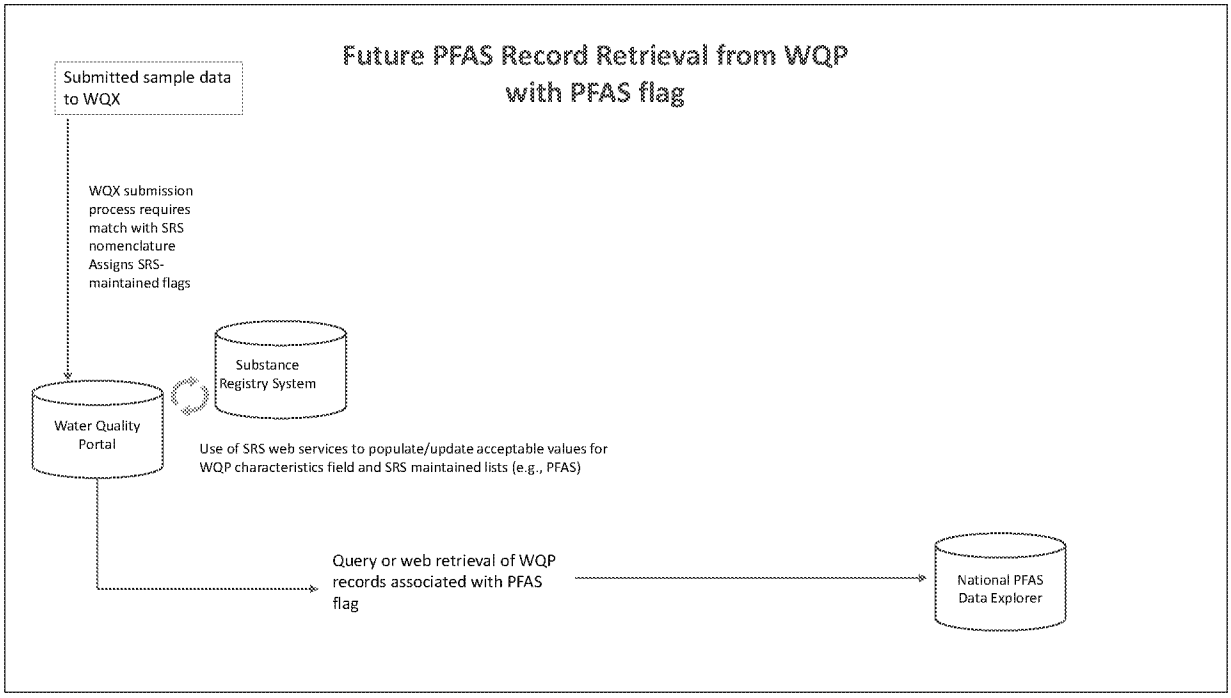

As-is PFAS Record Retrieval from WQP
Submitted sample data to WQX
Substance Registry System
Water Quality Portal
Download of unique WQP characteristics (WQP name and CAS)
Match WQP download against NCCT lists of defined and undefined PFAS structures using name or CAS
NCCT PFAS list found in WQP (match based on name or CAS)
Wild card (*perfluoro*) WQP search of "characteristic" name (export WQP name and CAS #)
~43 PFAS chemicals
Web services query using Chemical Name
Water Quality Portal
National PFAS Data Explorer


Future PFAS Record Retrieval from WQP with PFAS flag
Submitted sample data to WQX
WQX submission process requires match with SRS nomenclature Assigns SRS-maintained flags
Substance Registry System
Water Quality Portal
Use of SRS web services to populate/update acceptable values for WQP characteristics field and SRS maintained lists (e.g., PFAS)
Query or web retrieval of WQP records associated with PFAS flag
National PFAS Data Explorer