

King County | Wastewater Treatment

South Treatment Plant

1200 Monster Road SW
Renton, WA 98057

May 29, 2025

Sean Wilson, P.E. (via Secure Access WA)
Washington State Department of Ecology
Northwest Regional Office
15700 Dayton Ave. N.
Shoreline, Washington 98133

Mamdouh El-Aarag, P.E. (via email: Mamdouh.El-Aarag@DOH.WA.gov)
OSWP/Reclaimed Water
Washington State Department of Health
16201 E. Indiana Ave, Suite 1500
Spokane Valley, Washington 99216

South Treatment Plant Reclaimed Water Cross Connection Control

The South Treatment Plant reclaimed water permit No. ST0007445, requires that King County notify all public water suppliers where reclaimed water is being used in their service area and remind the water suppliers of their duty to comply with the cross-connection control report requirements from the Washington State Department of Health.

South Treatment Plant reclaimed water is currently being used in the cities of Renton and Tukwila. These cities are the public water suppliers for the reclaimed water use areas. Figure 1, attached, shows the location of the reclaimed water permitted use areas. Enclosed are copies of the annual notification letters sent to the cities of Renton and Tukwila.

If you have any questions, please contact me at 206-477-3347, or email me at Cbrackett@kingcounty.gov, or Andy Strehler, Process Engineer, at 206-263-9450.

Sincerely,

Signed by:

839C2D72400D498...
Chapin Brackett
Wastewater Treatment Plant Manager
Process and Environmental Compliance

Enclosures: (1) City of Renton Letter; (2) City of Tukwila Letter

Sean Wilson, P.E.

Mamdouh El-Aarag, P.E.

May 29, 2025

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cc: Kristina Westbrook, Reclaimed Water Program Lead, Wastewater Treatment
Division (WTD), Department of Natural Resources and Parks (DNRP)
Mike Wohlfert, South Treatment Plant Manager, WTD, DNRP
Rachael Dyda, Process Control Supervisor, South Treatment Plant, WTD, DNRP
Andy Strehler, Process Engineer, South Treatment Plant, WTD, DNRP

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Mamdouh El-Aarag, P.E.
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1200 Monster Road SW
Renton, WA 98057

May 29, 2025

Abdoul Gafour (via email, agafour@rentonwa.gov)
Water Utility Engineering Manager
City of Renton Public Works
1055 South Grady Way
Renton, WA, 98057

South Treatment Plant Reclaimed Water Cross Connection Control

King County's South Treatment Plant produces and distributes reclaimed water under a permit from the Washington Department of Ecology (No. ST0007445). Permit condition R3.B requires King County to notify public water suppliers where reclaimed water is used in their service area and for what purpose. Additionally, King County must remind water suppliers of their duty to comply with the Washington State Department of Health's cross-connection control requirements.

The South Treatment Plant, King Conservation District, and City Soil Farm use Class A reclaimed water in the City of Renton. Figure 1, attached, shows the locations of the reclaimed water use areas within the City of Renton's Water Service Boundary. Reclaimed water is applied in permitted use areas in and around the South Treatment Plant for landscape, crop, and native plant nursery irrigation. Potable water is not connected to the irrigation systems. The reclaimed water use and sites are in accordance with the Washington State Water Reclamation and Reuse Standards and King County South Treatment Plant's reclaimed water permit.

If you have any questions, please contact me at 206-477-3347, or email me at Cbrackett@kingcounty.gov, or Andy Strehler, Process Engineer, at 206-263-9450.

Sincerely,

Signed by:

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Chapin Brackett
Wastewater Treatment Plant Manager
Process and Environmental Compliance

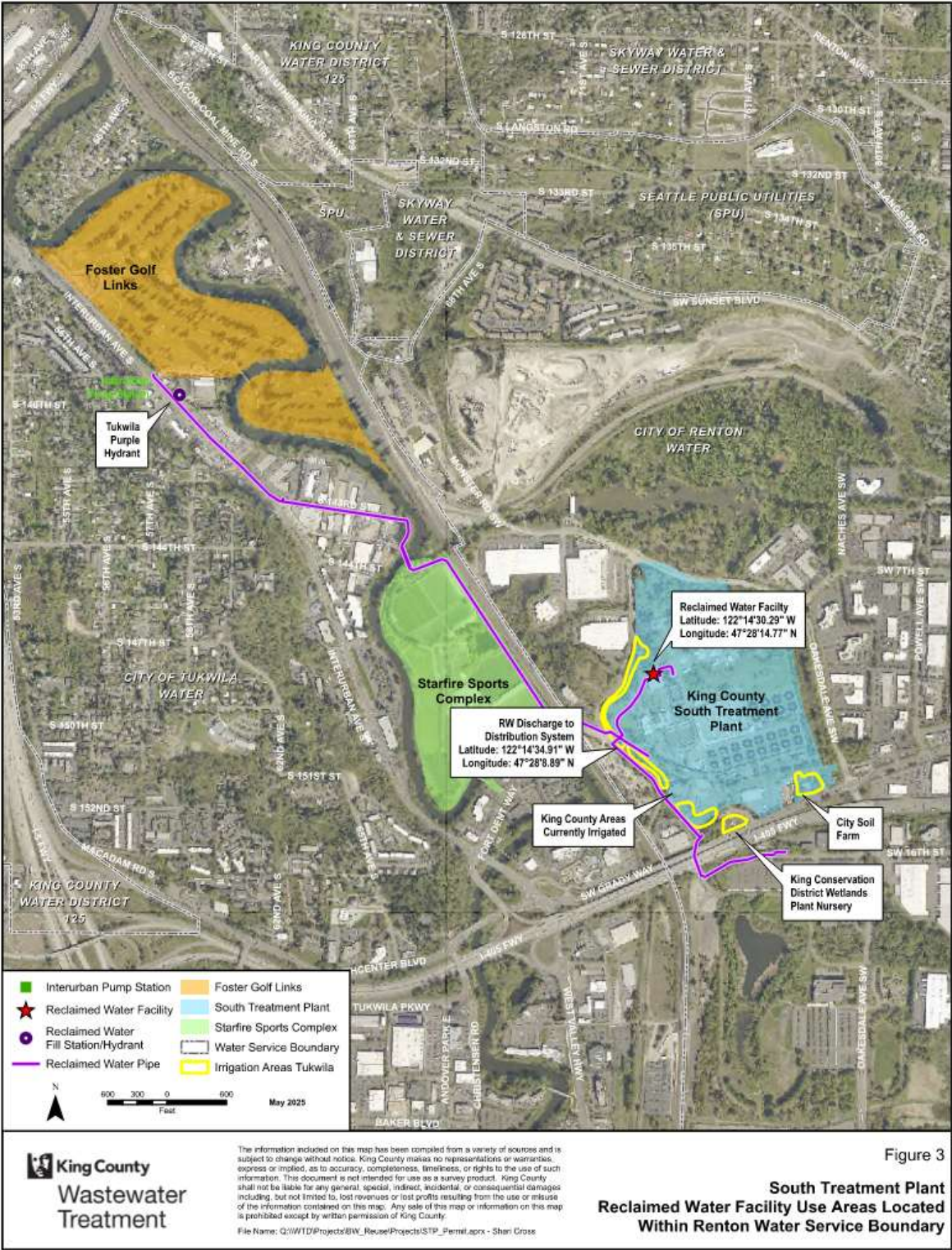
Abdoul Gafour

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cc: Kristina Westbrook, Reclaimed Water Program Lead, Wastewater Treatment
Division (WTD), Department of Natural Resources and Parks (DNRP)
Mike Wohlfert, South Treatment Plant Manager, WTD, DNRP
Rachael Dyda, Process Control Supervisor, South Treatment Plant, WTD, DNRP
Andy Strehler, Process Engineer, South Treatment Plant, WTD, DNRP

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Bryan Still
Utilities Maintenance Manager
City of Tukwila - Public Works Department
600 Minkler Boulevard
Tukwila, WA 98188

South Treatment Plant Reclaimed Water Cross Connection Control

King County's South Treatment Plant produces and distributes reclaimed water under a permit from the Washington State Department of Ecology (#ST0007445). Permit condition R3.B requires King County to notify public water suppliers where reclaimed water is used in their service area and for what purpose. Additionally, King County must remind water suppliers of their duty to comply with the Washington State Department of Health's cross-connection control requirements.

The City of Tukwila, Starfire Sports, and Foster Golf Links use Class A reclaimed water in place of potable water for landscape irrigation; additionally, the City of Tukwila can use reclaimed water from a purple hydrant for sewer flushing, street sweeping, and irrigation. Figure 1, attached, shows the locations of permitted reclaimed water use areas within Tukwila's Water Service Boundary. Reclaimed water can be used in accordance with the Washington State Water Reclamation and Reuse Standards and King County South Treatment Plant's reclaimed water permit.

If you have any questions, please contact me at 206-477-3347, or email me at Cbrackett@kingcounty.gov, or Andy Strehler, Process Engineer, at 206-263-9450.

Sincerely,

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Wastewater Treatment Plant Manager
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