



Water Quality Program

Permit Submittal Electronic Certification

Permittee: King County Carnation WWTP

Permit Number: WA0032182

Site Address: 31500 W ENTWISTLE
CARNATION, WA 98014

Submittal Name: Reclaimed Water Annual Report Permit

Version: 1

Due Date: 3/15/2024

Questionnaire

Number	Permit Section	Question	Answer
1a	R3.B	How many days did the facility produce reclaimed water during the last year?	340
1b	R3.B	How many days did the facility distribute reclaimed water during the last year?	340
2a	R3.B	What was the total volume (in millions of gallons) of reclaimed water produced during the last year?	35.481
2b	R3.B	What was the total volume (in millions of gallons) of reclaimed water distributed during the last year?	35.481
3	R3.B	Reclaimed Water Distribution Summary: Using the file upload box below, attach a file (spreadsheet or written report) that provides a detailed breakdown of reclaimed water distributed to each authorized user. In addition, use the data fields in questions 3a through 3j below to report the volume of reclaimed water distributed to each use category authorized in your permit (enter volume in millions of gallons).	RW Users 2023_3_022920241003 32
3a	R3.B	Indoor Uses	Not Applicable
3b	R3.B	Commercial, Industrial, and Institutional Uses	Not Applicable
3c	R3.B	Irrigation – Class A food crops	Not Applicable
3d	R3.B	Irrigation – Class A other	Not Applicable
3e	R3.B	Irrigation – Class B process food crops, nonfood crops, and orchard frost protection	Not Applicable
3f	R3.B	Irrigation – Class B other	Not Applicable
3g	R3.B	Wetland Enhancement (all classes)	35.481
3h	R3.B	Surface Water Augmentation	Not Applicable
3i	R3.B	Groundwater Recharge (direct and indirect)	Not Applicable
3j	R3.B	Aquifer Storage and Recovery	Not Applicable
4	R4.B.a	Were any new user or distributors added to the system during the last year?	No
5	R4.B.d	Were any actions taken during the last year to enforce requirements of a use or distribution agreement?	No

5a	R4.B.d	Attach a file identifying the user or distributor involved, the nature of the violation, and the remedial actions taken.	Not Applicable_5a_02292024100508
6	R3.B	Were there any reclaimed water limit violations reported on monthly DMRs during the last year (includes all limits associated with reclaimed water production as well as distribution system chlorine residual limits, if applicable)?	No
7	R6.B.a	Did the facility diverted off-spec reclaimed water for disposal or retreatment during the last year?	Yes
7a	R6.B.a	What volume of water was diverted (in millions of gallons)?	2.458
7b	R6.B.a	Please attach a file that describes the circumstances that required diversion and the steps taken to remedy.	Attachment for Annual RW Repor_7b_02262024100154
8	R4.B.b.7	Was any reclaimed water diverted from authorized use locations due to distribution system maintenance or repair?	No
9	R3.G.a.3	Were any backflow incidents discovered and reported during the last year?	No
10	R4.C	Cross-Connection Control Summary: Does your permit include a requirement to submit an annual Cross-Connection Control Summary Report?	No
10a	R4.C	Select the type of summary your permit requires:	Other
10b	R4.C	If 'other' selected please describe the type of summary:	N/A
10c	R4.C	Attach a document or documents that provide the required summary report	Not Applicable_10c_02292024100508

I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Chapin Brackett

3/1/2024 7:30:43 AM

Signature

Date