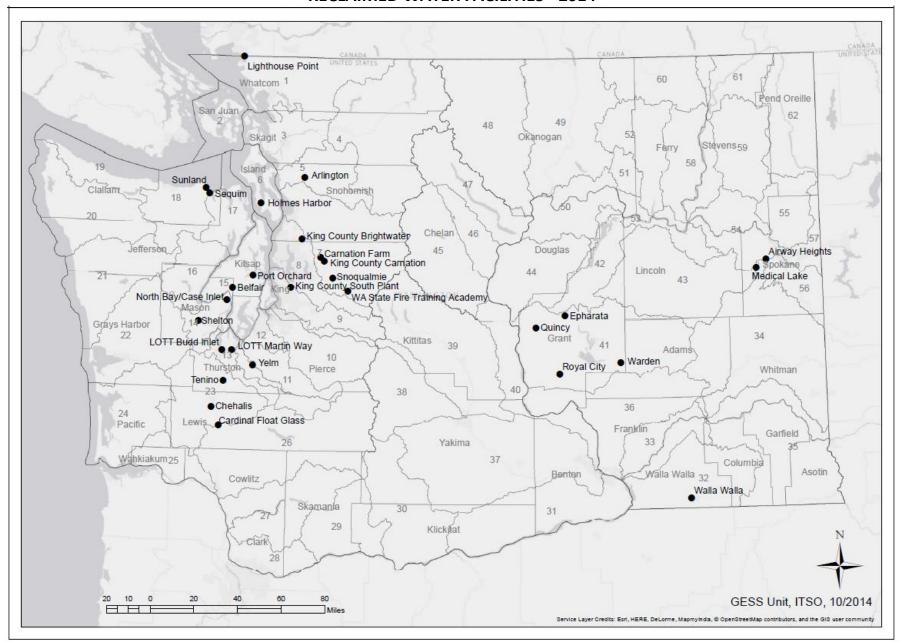
RECLAIMED WATER FACILITIES - 2014





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	Admin Region	Water Quality Name	Permit Number	Permit Type	Type of Plant	Design Capacity (MGD)	Reclaimed Water USES	
1	Eastern	Airway Heights Water Reclamation Facility	ST0045504	RWP	Act. Sludge/BNR/MBR	1.40	Irrigation, groundwater recharge & commercial uses	
2	Eastern	Ephrata WWTP	ST0008031	SWDP	Act. Sludge/BNR/Sand Filter	1.12	Groundwater recharge & filling water trucks for washing	
3	Eastern	Medical Lake WWTP	WA0021148	NPDES	Act. Sludge/BNR/Sand Filter	1.85	Irrigation, lake augmentation	
4	Eastern	Quincy WWTP	ST0005278	RWP	SBR/Filtration	1.54	Groundwater recharge	
5	Eastern	Royal City STP	ST0005294	RWP	Act.Sludge/BNR/Fabric Filter	0.25	Groundwater recharge	
6	Eastern	Walla Walla STP	WA0024627	RWP/NPDES	Act. Sludge/Sand Filter	9.60	Irrigation & stock watering	
7	Eastern	Warden WWTP	ST0005380	RWP	Act.Sludge/BNR/Fabric Filter	0.474	Groundwater recharge thru surface percolation	
8	Northwest	Arlington STP	WA0022560	NPDES	MBR	2.05	Discharge to stormwater wetland, augment summer low flows to wetland	
9	Northwest	Camp Korey At Carnation Farm WWTP	ST0005139	SWDP	Activated Sludge	0.035	Irrigation	
10	Northwest	Holmes Harbor Sewer District WWTP	ST0007373	SWDP	SBR	0.10	Golf Course Irrigation	
11	Northwest	King County-Brightwater WWTP	ST0045498	RWP	MBR	21.0	Irrigation	
12	Northwest	King County-Carnation WWTP	WA0032182	NPDES	MBR	0.48	Wetland enhancement	
13	Northwest	King County-South Plant Reclaimed Water Plant	ST0007445	RWP	Act. Sludge/Sand Filter	1.50	Irrigation, wetland, sewer flushing & street sweeping	
14	Northwest	Blaine-Lighthouse Point Reclamation Facility	WA0022641	NPDES	MBR	1.54	Golf Course Irrigation & onsite uses	
15	Northwest	West Sound Utility District (Port Orchard WWTP)	WA0020346	NPDES	MBR	0.45	Irrigation at Retsil Veterans Home	
16	Northwest	Snoqualmie WWTP And Reclaim Facility	WA0022403	NPDES	Act. Sludge/Sand Filter	1.56	Golf Course Irrigation	
17	Northwest	WA State Fire Training Academy	ST0045506	RWP	MBR	0.024	Fire fighting training exercises within property	
18	Southwest	Belfair Water & Wastewater Reclamation Facility	ST0006224	SWDP	MBR	0.125	Irrigation / groundwater recharge	
19	Southwest	Cardinal Float Glass Winlock STP	ST0006210	SWDP	MBR	0.01	Manufacturing process reuse	
20	Southwest	Chehalis Water Reclamation Facility	WA0021105	NPDES	SBR	6.00	Irrigation	
21	Southwest	Lott Budd Inlet Water Reclamation Facility	WA0037061	NPDES	Sand Filter	1.50	Irrigation, fountain, education stream & toilets	
22	Southwest	Lott Martin Way Water Reclamation Facility	ST0006206	SWDP	MBR	2.00	Irrigation, groundwater recharge & stream augmentation	
23	Southwest	North Bay/Case Inlet Water Reclamation Facility	ST0006039	SWDP	SBR	0.0365	Irrigation & groundwater recharge	
24	Southwest	Sequim Water Reclamation Facility	WA0022349	NPDES	Activated Sludge	2.23	Irrigation, groundwater recharge & stream augmentation	
25	Southwest	Shelton Water Reclamation Facility	ST0006216	SWDP	MBR	0.40	Irrigation-Summer / groundwater recharge-Winter	
26	Southwest	Sunland Water Reclamation Facility	ST0006003	SWDP	SBR	0.15	Irrigation & groundwater recharge	
27	Southwest	Tenino Water Reclamation Facility	ST0006221	SWDP	MBR	0.20	Groundwater recharge thru surface percolation	
28	Southwest	Yelm Water Reclamation Facility	WA0040762	NPDES	SBR	1.00	Irrigation, groundwater recharge, wetland discharge, and commercial & industrial uses	

Permit Type: **RWP = Reclaimed Water Permit; SWDP** = State Wastewater Discharge Permit; **NPDES** = National Pollutant Discharge Elimination System

Type Plant: **BNR** = Biological Nutrient Removal; **MBR** = Membrane Bioreactor; **RBC** = Rotating Biological Contactor; **SBR** = Sequencing Batch Reactor

