The following table conveys information on the performance of the County's wastewater treatment facilities and conveyance system for any monthly exceedances of permit requirements that are caused by power disruption, or involve events with backups of the conveyance system and need for substantial responsive actions (e.g., cleanup of sanitary sewer overflows).

Was	tewate	r Treatr	nent ar	nd Con	veyanc	e Syste	m Com	pliance	e Event	s -		
Permit Re	equirem	ent Exe	ceedan	ces Inv	olving	Power	Disrupt	ion or	Sewer	Backup		
Facility	2023										2024	
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
Wastewater Treatment P	lants (e.	g., efflu	ent limi	t excee	dance, i	unpermi	itted dis	charge:	s)			
West Point												
South Plant												
Brightwater												
Vashon												
Carnation												
<b>CSO Treatment Facilities</b>	(e.g., eff	luent lin	nit exce	edance,	, disinfe	ection fa	ilure)					
Henderson/MLK CSO	*	*	*	*	*	*	*	*	*		*	*
Alki CSO	*	*	*	*	*	*	*	*	*		*	*
Carkeek CSO	*	*	*	*	*	*	*	*				*
Elliott West CSO		*	*	*	*	*		*				
West Section Conveyance	System		•			•					•	
CSO Exacerbated												
Overflow												
CSO Dry Weather												
Overflow												
Sanitary Sewer Overflow												а
East Section Conveyance	System											
Sanitary Sewer Overflow												
Notes:												

1 Number of power disruption/backup events in any month where exceedances occur. Represents any month where no events occurred, or if any non-compliance occurred it was unrelated to power disruption, or backups in the conveyance system. Non-compliance occurred and involved power disruption or conveyance system backup; however, repair/solution is known and the incident response and correction was immediate. Non-compliance involving power disruption or conveyance system backup, and evaluation and corrective action includes substantial effects on residents and businesses, level of effort and time to

resolve, or costs to system operations. Monitoring period characterized by sufficiently low flow conditions that the CSO treatment facility did \*

not operate with a discharge to the outfall at any time in the month.

а During a storm on February 29, 2024, a failure of the Uninterruptible Power Supply (UPS) at the West Marginal Way Pump Station that caused the pumps to shut down and loss of telemetry of alarms and monitoring equipment information to West Point for approximately 2 hours.