River flows were abnormally high and two pollution closures occurred during this period.

Friday, Nov 15 Storm Team

Rainfall 0.89", Samish River at 655 cfs and rising

| Site Number | Site No. | Result (FC, cfu) | Duplicate | Avg | Samish River loading (trillions per day) |
|--------------------------------|----------|---------------------|-----------|-----|---|
| Samish River at Thomas Rd 1700 | 32 | 80 | 100 | 90 | 1.4 |

Rainfall 1.06", Samish River at 1190 cfs and falling just after

Saturday Nov 16 Storm Team

| Site Number | Site No. | Result (FC, cfu) | Duplicate | Avg | Samish River loading (trillions per day) |
|--------------------------------|----------|---------------------|-----------|-----|---|
| Samish River at Thomas Rd 0744 | 32 | 660 | 500 | 580 | 17 |

peak

Sunday Nov 17 Storm Team

Rainfall 0.04, Samish River at 684 cfs and falling

| Site Number | Site No. | | Result (FC, cfu) | Duplicate | Avg | Samish River loading (trillions per day) |
|---------------------------|----------|----|---------------------|-----------|-----|---|
| Samish River at Thomas Rd | | 32 | 160 | 30 | 95 | 1.6 |

Tuesday Nov 19 County storm sample

Rainfall 0.55", Samish River at 2210 cfs and near peak

| Site Number | Site No. | Result (FC, cfu) | Duplicate | Avg | Samish River loading (trillions per day) |
|--------------------------------|----------|---------------------|-----------|-----|---|
| Samish River at Thomas Rd 0745 | 32 | 350 | 350 | 350 | 19 |

Tuesday, Nov 19 County ambient sampling

Rainfall 0.55", Samish River at 1640 cfs and falling

| Site Number | Site No. | Result (FC, cfu) | Duplicate | Avg | Samish River loading (trillions per day) |
|------------------------------------|----------|---------------------|-----------|-----|---|
| SCMP - Thomas Ck at Hwy 99 3 | 3 | 540 | | | |
| SCMP - Thomas Ck at F&S Grade Rd 4 | 4 | 240 | | | |
| SCMP - Friday Ck at Prairie 6 | 6 | 79 | | | |
| SCMP - Swede Ck at Grip 8 | 8 | 130 | | | |
| Samish River at Hwy 9 11 | 11 | 7.8 | | | |

| Samish at 3rd Prairie Road SAM3PR | | | | | |
|--|---------|------|----|-----|-----|
| Parson's Ck at mouth PAR | PAR | 23 | | | |
| Samish at Parson's Creek SAMPAR | SAMPAR | 79 | | | |
| Samish at Double Creek Lane SAMDCL | | | | | |
| SCMP - Skarrup Ck at DCL SKAR | SKAR | 130 | | | |
| SCMP - Samish at First Prairie Rd Crossing SAM1PR | | | | | |
| Samish River at Grip Road SAMGRIP | | | | | |
| Samish River at F&S Grade Rd SAMFS | SAMFS | 33 | | | |
| Samish River at Hwy 99 SAM99 | | | | | |
| Samish River at Chuckanut Drive SAMCD | | | | | |
| Samish River at Thomas Road 32 | 32 | 170 | 79 | 125 | 5.0 |
| SCMP - Alice Bay Pump Station 33 | 33 | 540 | | | |
| SCMP - Edison Slough at School 36 | 36 | 70 | | | |
| SCMP - Edison Pump Station 37 | 37 | 2400 | | | |
| SCMP - North Edison Pump Station 38 | 38 | 2400 | | | |
| SCMP - Colony Creek at Colony Rd 39 | 39 | 33 | | | |
| Bob Smith Creek near mouth BSCreek | BSCreek | 350 | | | |
| EF Bob Smith Creek at Bow Hill Rd (Moody) | BSUp | 33 | | | |

Wed Nov 20 County storm follow-up

Rainfall 0.00", Samish River at 971 cfs and falling

| Site Number | Site No. | Result (FC, cfu) | Duplicate | Avg | Samish River loading (trillions per day) |
|---------------------------|----------|---------------------|-----------|-----|---|
| Samish River at Thomas Rd | 32 | 220 | 79 | 150 | 3.6 |

Storm event 11/15-17 resulted in pollution closure

Closure would have been lifted Monday morning (11-18), but new storm caused CFS closure which became another pollution closure

Flow on 11/18-19 very high, > 2000 cfs

Pollution closure lifted from 11/20 samples