

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 01/01/2024 - 01/31/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 2

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-M                    | 1/1/24           | 0.00  |   | 6.9                                   | 12.4  | 7.9   |
| 1-T                    | 1/2/24           | 0.00  | 33  | 6.9                                   | 12.7  |   |
| 1-W                    | 1/3/24           | 0.00  | 21  | 6.9                                   | 13.0  |   |
| 1-Th                   | 1/4/24           | 0.01  | 104   | 7.0                                   | 12.8  |   |
| 1-F                    | 1/5/24           | 0.01  |   | 7.1                                   | 12.5  |   |
| 1-Sa                   | 1/6/24           | 0.00  |   | 7.3                                   | 11.5  |   |
| 2-Su                   | 1/7/24           | 0.00  |   | 7.0                                   | 11.5  |   |
| 2-M                    | 1/8/24           | 0.00  | J 2   | 7.0                                   | 11.7  | 9.5   |
| 2-T                    | 1/9/24           | 0.45  | J 1   | 6.9                                   | 10.5  |   |
| 2-W                    | 1/10/24          | 0.15  | J 1   | 6.9                                   | 10.8  |   |
| 2-Th                   | 1/11/24          | 0.01  |   | 7.0                                   | 10.4  |   |
| 2-F                    | 1/12/24          | 0.38  |   | 6.9                                   | 9.4   |   |
| 2-Sa                   | 1/13/24          | 0.45  |   | 6.9                                   | 9.1   |   |
| 3-Su                   | 1/14/24          | 0.37  |   | 6.9                                   | 9.7   |   |
| 3-M                    | 1/15/24          | 0.27  |   | 6.9                                   | 9.9   | 5.3   |
| 3-T                    | 1/16/24          | 0.38  | J 1   | 7.0                                   | 10.1  |   |
| 3-W                    | 1/17/24          | 0.00  | J 13*                                       | 6.9                                   | 10.0  |   |
| 3-Th                   | 1/18/24          | 0.00  | 160   | 6.9                                   | 9.9   |   |
| 3-F                    | 1/19/24          | 0.06  |   | 6.9                                   | 10.3  |   |
| 3-Sa                   | 1/20/24          | 0.04  |   | 7.1                                   | 10.3  |   |
| 4-Su                   | 1/21/24          | 0.01  |   | 7.1                                   | 10.6  |   |
| 4-M                    | 1/22/24          | 0.01  | J 3   | 7.1                                   | 11.2  | 19.5  |
| 4-T                    | 1/23/24          | 0.35  | J 2   | 7.1                                   | 11.4  |   |
| 4-W                    | 1/24/24          | 0.36  | J 3   | 7.1                                   | 11.3  |   |
| 4-Th                   | 1/25/24          | 0.34  |   | 7.0                                   | 11.5  |   |
| 4-F                    | 1/26/24          | 0.17  |   | 6.9                                   | 11.9  |   |
| 4-Sa                   | 1/27/24          | 0.25  |   | 7.3                                   | 11.9  |   |
| 5-Su                   | 1/28/24          | 0.49  |   | 6.9                                   | 11.0  |   |
| 5-M                    | 1/29/24          | 0.35  | J 1   | 6.9                                   | 11.6  | 7.2   |
| 5-T                    | 1/30/24          | 0.37  | J 3   | 7.0                                   | 11.7  |   |
| 5-W                    | 1/31/24          | 0.20  | J 2   | 6.9                                   | 12.0  |   |
| Minimum                |                  |   |   | 6.9                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
| Average                |                  | 0.18  |   |                                       | 11.1  | 9.9   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.49  |   |                                       | 13.0  | 19.5  |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 5   |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: 001 - STRAIT OF JUAN DE FUCA

| Monitoring Point | Parameter                 | Sample Date/<br>Statistical Base | Value | Notes/Comment  |
|------------------|---------------------------|----------------------------------|-------|--|
| 001              | Fecal Coliform<br>#/100ml | 1/17/2024                        | J 13  | colony counts for each sample not in the 20-60 range |



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 42     |  |  |  |
|                       |  | <= 400 |  |  |  |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 01/01/2024 - 01/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 2

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-M       | 1/1/24           |   |   |   |   |   |   |
| 1-T       | 1/2/24           |   |   |   |   |   |   |
| 1-W       | 1/3/24           |   |   |   |   |   |   |
| 1-Th      | 1/4/24           |   |   |   |   |   |   |
| 1-F       | 1/5/24           |   |   |   |   |   |   |
| 1-Sa      | 1/6/24           |   |   |   |   |   |   |
| 2-Su      | 1/7/24           |   |   |   |   |   |   |
| 2-M       | 1/8/24           |   |   |   |   |   |   |
| 2-T       | 1/9/24           |   |   |   |   |   |   |
| 2-W       | 1/10/24          |   |   |   |   |   |   |
| 2-Th      | 1/11/24          |   |   |   |   |   |   |
| 2-F       | 1/12/24          |   |   |   |   |   |   |
| 2-Sa      | 1/13/24          |   |   |   |   |   |   |
| 3-Su      | 1/14/24          |   |   |   |   |   |   |
| 3-M       | 1/15/24          |   |   |   |   |   |   |
| 3-T       | 1/16/24          |   |   |   |   |   |   |
| 3-W       | 1/17/24          |   |   |   |   |   |   |
| 3-Th      | 1/18/24          |   |   |   |   |   |   |
| 3-F       | 1/19/24          |   |   |   |   |   |   |
| 3-Sa      | 1/20/24          |   |   |   |   |   |   |
| 4-Su      | 1/21/24          |   |   |   |   |   |   |
| 4-M       | 1/22/24          |   |   |   |   |   |   |
| 4-T       | 1/23/24          |   |   |   |   |   |   |
| 4-W       | 1/24/24          |   |   |   |   |   |   |
| 4-Th      | 1/25/24          |   |   |   |   |   |   |
| 4-F       | 1/26/24          |   |   |   |   |   |   |
| 4-Sa      | 1/27/24          |   |   |   |   |   |   |
| 5-Su      | 1/28/24          |   |   |   |   |   |   |
| 5-M       | 1/29/24          |   |   |   |   |   |   |
| 5-T       | 1/30/24          |   |   |   |   |   |   |
| 5-W       | 1/31/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 01/01/2024 - 01/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-M     | 1/1/24           |  |  |  |   |
| 1-T     | 1/2/24           |  |  |  |   |
| 1-W     | 1/3/24           |  |  |  |   |
| 1-Th    | 1/4/24           |  |  |  |   |
| 1-F     | 1/5/24           |  |  |  |   |
| 1-Sa    | 1/6/24           |  |  |  |   |
| 2-Su    | 1/7/24           |  |  |  |   |
| 2-M     | 1/8/24           |  |  |  |   |
| 2-T     | 1/9/24           |  |  |  |   |
| 2-W     | 1/10/24          |  |  |  |   |
| 2-Th    | 1/11/24          |  |  |  |   |
| 2-F     | 1/12/24          |  |  |  |   |
| 2-Sa    | 1/13/24          |  |  |  |   |
| 3-Su    | 1/14/24          |  |  |  |   |
| 3-M     | 1/15/24          |  |  |  |   |
| 3-T     | 1/16/24          |  |  |  |   |
| 3-W     | 1/17/24          |  |  |  |   |
| 3-Th    | 1/18/24          |  |  |  |   |
| 3-F     | 1/19/24          |  |  |  |   |
| 3-Sa    | 1/20/24          |  |  |  |   |
| 4-Su    | 1/21/24          |  |  |  |   |
| 4-M     | 1/22/24          |  |  |  |   |
| 4-T     | 1/23/24          |  |  |  |   |
| 4-W     | 1/24/24          |  |  |  |   |
| 4-Th    | 1/25/24          |  |  |  |   |
| 4-F     | 1/26/24          |  |  |  |   |
| 4-Sa    | 1/27/24          |  |  |  |   |
| 5-Su    | 1/28/24          |  |  |  |   |
| 5-M     | 1/29/24          |  |  |  |   |
| 5-T     | 1/30/24          |  |  |  |   |
| 5-W     | 1/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 01/01/2024 - 01/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-M     | 1/1/24           |  |  |  |   |
| 1-T     | 1/2/24           |  |  |  |   |
| 1-W     | 1/3/24           |  |  |  |   |
| 1-Th    | 1/4/24           |  |  |  |   |
| 1-F     | 1/5/24           |  |  |  |   |
| 1-Sa    | 1/6/24           |  |  |  |   |
| 2-Su    | 1/7/24           |  |  |  |   |
| 2-M     | 1/8/24           |  |  |  |   |
| 2-T     | 1/9/24           |  |  |  |   |
| 2-W     | 1/10/24          |  |  |  |   |
| 2-Th    | 1/11/24          |  |  |  |   |
| 2-F     | 1/12/24          |  |  |  |   |
| 2-Sa    | 1/13/24          |  |  |  |   |
| 3-Su    | 1/14/24          |  |  |  |   |
| 3-M     | 1/15/24          |  |  |  |   |
| 3-T     | 1/16/24          |  |  |  |   |
| 3-W     | 1/17/24          |  |  |  |   |
| 3-Th    | 1/18/24          |  |  |  |   |
| 3-F     | 1/19/24          |  |  |  |   |
| 3-Sa    | 1/20/24          |  |  |  |   |
| 4-Su    | 1/21/24          |  |  |  |   |
| 4-M     | 1/22/24          |  |  |  |   |
| 4-T     | 1/23/24          |  |  |  |   |
| 4-W     | 1/24/24          |  |  |  |   |
| 4-Th    | 1/25/24          |  |  |  |   |
| 4-F     | 1/26/24          |  |  |  |   |
| 4-Sa    | 1/27/24          |  |  |  |   |
| 5-Su    | 1/28/24          |  |  |  |   |
| 5-M     | 1/29/24          |  |  |  |   |
| 5-T     | 1/30/24          |  |  |  |   |
| 5-W     | 1/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 01/01/2024 - 01/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS08   | CS08  | CS08  | CS08  |
| 1-M     | 1/1/24           |  |   |   |   |
| 1-T     | 1/2/24           |  |   |   |   |
| 1-W     | 1/3/24           |  |   |   |   |
| 1-Th    | 1/4/24           |  |   |   |   |
| 1-F     | 1/5/24           |  |   |   |   |
| 1-Sa    | 1/6/24           |  |   |   |   |
| 2-Su    | 1/7/24           |  |   |   |   |
| 2-M     | 1/8/24           |  |   |   |   |
| 2-T     | 1/9/24           |  |   |   |   |
| 2-W     | 1/10/24          |  |   |   |   |
| 2-Th    | 1/11/24          |  |   |   |   |
| 2-F     | 1/12/24          |  |   |   |   |
| 2-Sa    | 1/13/24          |  |   |   |   |
| 3-Su    | 1/14/24          |  |   |   |   |
| 3-M     | 1/15/24          |  |   |   |   |
| 3-T     | 1/16/24          |  |   |   |   |
| 3-W     | 1/17/24          |  |   |   |   |
| 3-Th    | 1/18/24          |  |   |   |   |
| 3-F     | 1/19/24          |  |   |   |   |
| 3-Sa    | 1/20/24          |  |   |   |   |
| 4-Su    | 1/21/24          |  |   |   |   |
| 4-M     | 1/22/24          |  |   |   |   |
| 4-T     | 1/23/24          |  |   |   |   |
| 4-W     | 1/24/24          |  |   |   |   |
| 4-Th    | 1/25/24          |  |   |   |   |
| 4-F     | 1/26/24          |  |   |   |   |
| 4-Sa    | 1/27/24          |  |   |   |   |
| 5-Su    | 1/28/24          |  |   |   |   |
| 5-M     | 1/29/24          |  |   |   |   |
| 5-T     | 1/30/24          |  |   |   |   |
| 5-W     | 1/31/24          |  |   |   |   |
| Average |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 01/01/2024 - 01/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-M     | 1/1/24           |  |  |  |   |
| 1-T     | 1/2/24           |  |  |  |   |
| 1-W     | 1/3/24           |  |  |  |   |
| 1-Th    | 1/4/24           |  |  |  |   |
| 1-F     | 1/5/24           |  |  |  |   |
| 1-Sa    | 1/6/24           |  |  |  |   |
| 2-Su    | 1/7/24           |  |  |  |   |
| 2-M     | 1/8/24           |  |  |  |   |
| 2-T     | 1/9/24           |  |  |  |   |
| 2-W     | 1/10/24          |  |  |  |   |
| 2-Th    | 1/11/24          |  |  |  |   |
| 2-F     | 1/12/24          |  |  |  |   |
| 2-Sa    | 1/13/24          |  |  |  |   |
| 3-Su    | 1/14/24          |  |  |  |   |
| 3-M     | 1/15/24          |  |  |  |   |
| 3-T     | 1/16/24          |  |  |  |   |
| 3-W     | 1/17/24          |  |  |  |   |
| 3-Th    | 1/18/24          |  |  |  |   |
| 3-F     | 1/19/24          |  |  |  |   |
| 3-Sa    | 1/20/24          |  |  |  |   |
| 4-Su    | 1/21/24          |  |  |  |   |
| 4-M     | 1/22/24          |  |  |  |   |
| 4-T     | 1/23/24          |  |  |  |   |
| 4-W     | 1/24/24          |  |  |  |   |
| 4-Th    | 1/25/24          |  |  |  |   |
| 4-F     | 1/26/24          |  |  |  |   |
| 4-Sa    | 1/27/24          |  |  |  |   |
| 5-Su    | 1/28/24          |  |  |  |   |
| 5-M     | 1/29/24          |  |  |  |   |
| 5-T     | 1/30/24          |  |  |  |   |
| 5-W     | 1/31/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

2/13/2024 1:36:55 PM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 02/01/2024 - 02/29/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

**Version: 1**

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Milligrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Milligrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-Th                   | 2/1/24           | 0.30  |   | 7.0                                   | 12.0  |   |
| 1-F                    | 2/2/24           | 0.23  |   | 6.9                                   | 12.1  |   |
| 1-Sa                   | 2/3/24           | 0.16  |   | 7.1                                   | 11.5  |   |
| 2-Su                   | 2/4/24           | 0.28  |   | 7.1                                   | 11.1  |   |
| 2-M                    | 2/5/24           | 0.29  | 1   | 7.1                                   | 11.4  | 8.8   |
| 2-T                    | 2/6/24           | 0.14  | 6   | 7.3                                   | 11.7  |   |
| 2-W                    | 2/7/24           | 0.13  | 9   | 7.2                                   | 11.5  |   |
| 2-Th                   | 2/8/24           | 0.14  |   | 7.2                                   | 11.8  |   |
| 2-F                    | 2/9/24           | 0.14  |   | 7.1                                   | 11.5  |   |
| 2-Sa                   | 2/10/24          | 0.13  |   | 7.0                                   | 11.5  |   |
| 3-Su                   | 2/11/24          | 0.13  |   | 7.0                                   | 11.8  |   |
| 3-M                    | 2/12/24          | 0.15  | 15  | 6.9                                   | 11.6  | 7.5   |
| 3-T                    | 2/13/24          | 0.13  | 23  | 6.9                                   | 11.5  |   |
| 3-W                    | 2/14/24          | 0.13  | 17  | 7.0                                   | 11.2  |   |
| 3-Th                   | 2/15/24          | 0.23  |   | 6.9                                   | 10.8  |   |
| 3-F                    | 2/16/24          | 0.15  |   | 6.8                                   | 10.6  |   |
| 3-Sa                   | 2/17/24          | 0.16  |   | 7.0                                   | 11.1  |   |
| 4-Su                   | 2/18/24          | 0.12  |   | 7.0                                   | 11.4  |   |
| 4-M                    | 2/19/24          | 0.13  |   | 7.0                                   | 11.7  | 5.2   |
| 4-T                    | 2/20/24          | 0.13  | 4   | 7.1                                   | 12.2  |   |
| 4-W                    | 2/21/24          | 0.05  | 2   | 7.1                                   | 12.2  |   |
| 4-Th                   | 2/22/24          | 0.04  | 5   | 6.9                                   | 12.2  |   |
| 4-F                    | 2/23/24          | 0.00  |   | 7.0                                   | 12.1  |   |
| 4-Sa                   | 2/24/24          | 0.01  |   | 6.9                                   | 11.9  |   |
| 5-Su                   | 2/25/24          | 0.00  |   | 6.9                                   | 11.9  |   |
| 5-M                    | 2/26/24          | 0.00  | 104   | 6.9                                   | 10.7  | 5.8   |
| 5-T                    | 2/27/24          | 0.00  | 128   | 6.9                                   | 11.1  |   |
| 5-W                    | 2/28/24          | 0.02  | 13  | 7.0                                   | 11.5  |   |
| 5-Th                   | 2/29/24          | 0.33  |   | 7.0                                   | 10.8  |   |
| Minimum                |                  |   |   | 6.8                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.13  |   |                                       | 11.5  | 6.8   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.33  |   |                                       | 12.2  | 8.8   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 11  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |
| Weekly Geometric Mean  |                  |   | 56  |                                       |   |   |
|                        |                  |   | <= 400                                      |                                       |   |   |





Reporting Codes Used: LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 001 - STRAIT OF JUAN DE FUCA

| Monitoring Point | Parameter  | Sample Date/<br>Statistical Base | Value | Notes/Comment   |
|------------------|--|----------------------------------|-------|---|
| 001              | Carbonaceous Biochemical<br>Oxygen Demand (BOD5)<br>Total<br>Milligrams/L (mg/L) | 2/6/2024                         | LE LE | Dissolved Oxygen drop over 5 day period was <2.0 mg/l<br>for each sample dilution, invalid test result. |
| 001              | Carbonaceous Biochemical<br>Oxygen Demand (BOD5)<br>Total<br>Milligrams/L (mg/L) | 2/7/2024                         | LE LE | Dissolved Oxygen drop over 5 day period was <2.0 mg/l<br>for each sample dilution, invalid test result. |
| 001              | Carbonaceous Biochemical<br>Oxygen Demand (BOD5)<br>Total<br>Percent             | 2/6/2024                         | LE LE | Invalid BOD result  |
| 001              | Carbonaceous Biochemical<br>Oxygen Demand (BOD5)<br>Total<br>Percent             | 2/7/2024                         | LE LE | Invalid BOD result  |
| 001              | Carbonaceous Biochemical<br>Oxygen Demand (BOD5)<br>Total<br>Lbs/Day             | 2/6/2024                         | LE LE | Invalid BOD result  |
| 001              | Carbonaceous Biochemical<br>Oxygen Demand (BOD5)<br>Total<br>Lbs/Day             | 2/7/2024                         | LE LE | Invalid BOD result  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 02/01/2024 - 02/29/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

| Week      | Monitoring Point | Flow Gallons/Day (gpd) Once per defined event Metered/Recorded | Flow Gallons/Day (gpd) Once per defined event Metered/Recorded | Volume Event Gallons Once per defined event Measurement | Duration CSO Discharge Hours Once per defined event Measurement | Duration Storm event Hours Once per defined event Measurement | Rainfall Inches Once per defined event Measurement |
|-----------|------------------|--|--|---|---|---|--|
|           |                  | 002  | 002  | 002   | 002   | 002   | 002  |
| Limit Set |                  | To CSO Storage Tank  | From CSO Storage Tank to WWTP                                  | Volume Overflow from CSO Storage Tank                   | Duration & Precipitation  | Duration & Precipitation                                      | Duration & Precipitation                           |
| 1-Th      | 2/1/24           |  |  |   |   |   |  |
| 1-F       | 2/2/24           |  |  |   |   |   |  |
| 1-Sa      | 2/3/24           |  |  |   |   |   |  |
| 2-Su      | 2/4/24           |  |  |   |   |   |  |
| 2-M       | 2/5/24           |  |  |   |   |   |  |
| 2-T       | 2/6/24           |  |  |   |   |   |  |
| 2-W       | 2/7/24           |  |  |   |   |   |  |
| 2-Th      | 2/8/24           |  |  |   |   |   |  |
| 2-F       | 2/9/24           |  |  |   |   |   |  |
| 2-Sa      | 2/10/24          |  |  |   |   |   |  |
| 3-Su      | 2/11/24          |  |  |   |   |   |  |
| 3-M       | 2/12/24          |  |  |   |   |   |  |
| 3-T       | 2/13/24          |  |  |   |   |   |  |
| 3-W       | 2/14/24          |  |  |   |   |   |  |
| 3-Th      | 2/15/24          |  |  |   |   |   |  |
| 3-F       | 2/16/24          |  |  |   |   |   |  |
| 3-Sa      | 2/17/24          |  |  |   |   |   |  |
| 4-Su      | 2/18/24          |  |  |   |   |   |  |
| 4-M       | 2/19/24          |  |  |   |   |   |  |
| 4-T       | 2/20/24          |  |  |   |   |   |  |
| 4-W       | 2/21/24          |  |  |   |   |   |  |
| 4-Th      | 2/22/24          |  |  |   |   |   |  |
| 4-F       | 2/23/24          |  |  |   |   |   |  |
| 4-Sa      | 2/24/24          |  |  |   |   |   |  |
| 5-Su      | 2/25/24          |  |  |   |   |   |  |
| 5-M       | 2/26/24          |  |  |   |   |   |  |
| 5-T       | 2/27/24          |  |  |   |   |   |  |
| 5-W       | 2/28/24          |  |  |   |   |   |  |
| 5-Th      | 2/29/24          |  |  |   |   |   |  |
| Average   |                  | Report Only  | Report Only  | Report Only   | Report Only   | Report Only   | Report Only  |
| Total     |                  | Report Only  | Report Only  | Report Only   | Report Only   | Report Only   | Report Only  |

Reporting Codes Used: LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/ Statistical Base | Value | Notes/Comment |
|------------------|----------------|-------------------------------|-------|---------------|
| 002              | All Parameters |                               | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 02/01/2024 - 02/29/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS06   | CS06  | CS06  | CS06  |
| 1-Th    | 2/1/24           |  |   |   |   |
| 1-F     | 2/2/24           |  |   |   |   |
| 1-Sa    | 2/3/24           |  |   |   |   |
| 2-Su    | 2/4/24           |  |   |   |   |
| 2-M     | 2/5/24           |  |   |   |   |
| 2-T     | 2/6/24           |  |   |   |   |
| 2-W     | 2/7/24           |  |   |   |   |
| 2-Th    | 2/8/24           |  |   |   |   |
| 2-F     | 2/9/24           |  |   |   |   |
| 2-Sa    | 2/10/24          |  |   |   |   |
| 3-Su    | 2/11/24          |  |   |   |   |
| 3-M     | 2/12/24          |  |   |   |   |
| 3-T     | 2/13/24          |  |   |   |   |
| 3-W     | 2/14/24          |  |   |   |   |
| 3-Th    | 2/15/24          |  |   |   |   |
| 3-F     | 2/16/24          |  |   |   |   |
| 3-Sa    | 2/17/24          |  |   |   |   |
| 4-Su    | 2/18/24          |  |   |   |   |
| 4-M     | 2/19/24          |  |   |   |   |
| 4-T     | 2/20/24          |  |   |   |   |
| 4-W     | 2/21/24          |  |   |   |   |
| 4-Th    | 2/22/24          |  |   |   |   |
| 4-F     | 2/23/24          |  |   |   |   |
| 4-Sa    | 2/24/24          |  |   |   |   |
| 5-Su    | 2/25/24          |  |   |   |   |
| 5-M     | 2/26/24          |  |   |   |   |
| 5-T     | 2/27/24          |  |   |   |   |
| 5-W     | 2/28/24          |  |   |   |   |
| 5-Th    | 2/29/24          |  |   |   |   |
| Average |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 02/01/2024 - 02/29/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-Th    | 2/1/24           |  |  |  |   |
| 1-F     | 2/2/24           |  |  |  |   |
| 1-Sa    | 2/3/24           |  |  |  |   |
| 2-Su    | 2/4/24           |  |  |  |   |
| 2-M     | 2/5/24           |  |  |  |   |
| 2-T     | 2/6/24           |  |  |  |   |
| 2-W     | 2/7/24           |  |  |  |   |
| 2-Th    | 2/8/24           |  |  |  |   |
| 2-F     | 2/9/24           |  |  |  |   |
| 2-Sa    | 2/10/24          |  |  |  |   |
| 3-Su    | 2/11/24          |  |  |  |   |
| 3-M     | 2/12/24          |  |  |  |   |
| 3-T     | 2/13/24          |  |  |  |   |
| 3-W     | 2/14/24          |  |  |  |   |
| 3-Th    | 2/15/24          |  |  |  |   |
| 3-F     | 2/16/24          |  |  |  |   |
| 3-Sa    | 2/17/24          |  |  |  |   |
| 4-Su    | 2/18/24          |  |  |  |   |
| 4-M     | 2/19/24          |  |  |  |   |
| 4-T     | 2/20/24          |  |  |  |   |
| 4-W     | 2/21/24          |  |  |  |   |
| 4-Th    | 2/22/24          |  |  |  |   |
| 4-F     | 2/23/24          |  |  |  |   |
| 4-Sa    | 2/24/24          |  |  |  |   |
| 5-Su    | 2/25/24          |  |  |  |   |
| 5-M     | 2/26/24          |  |  |  |   |
| 5-T     | 2/27/24          |  |  |  |   |
| 5-W     | 2/28/24          |  |  |  |   |
| 5-Th    | 2/29/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 02/01/2024 - 02/29/2024

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CSO8   | CSO8   | CSO8   | CSO8  |
| 1-Th    | 2/1/24           |  |  |  |   |
| 1-F     | 2/2/24           |  |  |  |   |
| 1-Sa    | 2/3/24           |  |  |  |   |
| 2-Su    | 2/4/24           |  |  |  |   |
| 2-M     | 2/5/24           |  |  |  |   |
| 2-T     | 2/6/24           |  |  |  |   |
| 2-W     | 2/7/24           |  |  |  |   |
| 2-Th    | 2/8/24           |  |  |  |   |
| 2-F     | 2/9/24           |  |  |  |   |
| 2-Sa    | 2/10/24          |  |  |  |   |
| 3-Su    | 2/11/24          |  |  |  |   |
| 3-M     | 2/12/24          |  |  |  |   |
| 3-T     | 2/13/24          |  |  |  |   |
| 3-W     | 2/14/24          |  |  |  |   |
| 3-Th    | 2/15/24          |  |  |  |   |
| 3-F     | 2/16/24          |  |  |  |   |
| 3-Sa    | 2/17/24          |  |  |  |   |
| 4-Su    | 2/18/24          |  |  |  |   |
| 4-M     | 2/19/24          |  |  |  |   |
| 4-T     | 2/20/24          |  |  |  |   |
| 4-W     | 2/21/24          |  |  |  |   |
| 4-Th    | 2/22/24          |  |  |  |   |
| 4-F     | 2/23/24          |  |  |  |   |
| 4-Sa    | 2/24/24          |  |  |  |   |
| 5-Su    | 2/25/24          |  |  |  |   |
| 5-M     | 2/26/24          |  |  |  |   |
| 5-T     | 2/27/24          |  |  |  |   |
| 5-W     | 2/28/24          |  |  |  |   |
| 5-Th    | 2/29/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CSO8             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 02/01/2024 - 02/29/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event Gallons Once per defined event Measurement | Duration CSO Discharge Hours Once per defined event Measurement | Duration Storm event Hours Once per defined event Measurement | Rainfall Inches Once per defined event Measurement |
|---------|------------------|---|---|---|--|
|         |                  | CS10  | CS10  | CS10  | CS10   |
| 1-Th    | 2/1/24           |   |   |   |  |
| 1-F     | 2/2/24           |   |   |   |  |
| 1-Sa    | 2/3/24           |   |   |   |  |
| 2-Su    | 2/4/24           |   |   |   |  |
| 2-M     | 2/5/24           |   |   |   |  |
| 2-T     | 2/6/24           |   |   |   |  |
| 2-W     | 2/7/24           |   |   |   |  |
| 2-Th    | 2/8/24           |   |   |   |  |
| 2-F     | 2/9/24           |   |   |   |  |
| 2-Sa    | 2/10/24          |   |   |   |  |
| 3-Su    | 2/11/24          |   |   |   |  |
| 3-M     | 2/12/24          |   |   |   |  |
| 3-T     | 2/13/24          |   |   |   |  |
| 3-W     | 2/14/24          |   |   |   |  |
| 3-Th    | 2/15/24          |   |   |   |  |
| 3-F     | 2/16/24          |   |   |   |  |
| 3-Sa    | 2/17/24          |   |   |   |  |
| 4-Su    | 2/18/24          |   |   |   |  |
| 4-M     | 2/19/24          |   |   |   |  |
| 4-T     | 2/20/24          |   |   |   |  |
| 4-W     | 2/21/24          |   |   |   |  |
| 4-Th    | 2/22/24          |   |   |   |  |
| 4-F     | 2/23/24          |   |   |   |  |
| 4-Sa    | 2/24/24          |   |   |   |  |
| 5-Su    | 2/25/24          |   |   |   |  |
| 5-M     | 2/26/24          |   |   |   |  |
| 5-T     | 2/27/24          |   |   |   |  |
| 5-W     | 2/28/24          |   |   |   |  |
| 5-Th    | 2/29/24          |   |   |   |  |
| Average |                  | Report Only   | Report Only   | Report Only   | Report Only  |
| Total   |                  | Report Only   | Report Only   | Report Only   | Report Only  |

Reporting Codes Used: LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/ Statistical Base | Value | Notes/Comment |
|------------------|----------------|-------------------------------|-------|---------------|
| CS10             | All Parameters |                               | M     |               |

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.

Tyler White

Signature

3/13/2024 10:56:45 AM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 03/01/2024 - 03/31/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 2

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Milligrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Milligrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-F                    | 3/1/24           | 0.28  |   | 7.1                                   | 10.8  |   |
| 1-Sa                   | 3/2/24           | 0.14  |   | 6.5                                   | 10.8  |   |
| 2-Su                   | 3/3/24           | 0.17  |   | 6.9                                   | 10.8  |   |
| 2-M                    | 3/4/24           | 0.09  | JJ3*  | 7.1                                   | 11.1  | 7.8   |
| 2-T                    | 3/5/24           | 0.23  | JJ2*  | 7.0                                   | 10.6  |   |
| 2-W                    | 3/6/24           | 0.00  | 104   | 7.0                                   | 10.7  |   |
| 2-Th                   | 3/7/24           | 0.16  |   | 7.1                                   | 11.0  |   |
| 2-F                    | 3/8/24           | 0.08  |   | 7.1                                   | 11.2  |   |
| 2-Sa                   | 3/9/24           | 0.08  |   | 7.0                                   | 11.4  |   |
| 3-Su                   | 3/10/24          | 0.12  |   | 7.1                                   | 11.5  |   |
| 3-M                    | 3/11/24          | 0.03  | JJ5*  | 7.0                                   | 11.8  | 6.6   |
| 3-T                    | 3/12/24          | 0.14  | JJ5*  | 7.2                                   | 11.5  |   |
| 3-W                    | 3/13/24          | 0.00  | 32  | 7.2                                   | 11.6  |   |
| 3-Th                   | 3/14/24          | 0.00  |   | 7.1                                   | 11.6  |   |
| 3-F                    | 3/15/24          | 0.00  |   | 6.9                                   | 11.9  |   |
| 3-Sa                   | 3/16/24          | 0.00  |   | 7.0                                   | 12.0  |   |
| 4-Su                   | 3/17/24          | 0.01  |   | 6.9                                   | 12.3  |   |
| 4-M                    | 3/18/24          | 0.01  | 56  | 7.0                                   | 12.5  | 7.5   |
| 4-T                    | 3/19/24          | 0.30  | JJ1*  | 7.1                                   | 12.7  |   |
| 4-W                    | 3/20/24          | 0.00  | 224   | 7.1                                   | 12.6  |   |
| 4-Th                   | 3/21/24          | 0.00  |   | 7.1                                   | 12.8  |   |
| 4-F                    | 3/22/24          | 0.00  |   | 7.1                                   | 12.8  |   |
| 4-Sa                   | 3/23/24          | 0.01  |   | 7.0                                   | 12.7  |   |
| 5-Su                   | 3/24/24          | 0.26  |   | 7.0                                   | 12.4  |   |
| 5-M                    | 3/25/24          | 0.25  | JJ3*  | 7.1                                   | 12.6  | 8.5   |
| 5-T                    | 3/26/24          | 0.00  | HJ800*                                      | 7.1                                   | 12.5  |   |
| 5-W                    | 3/27/24          | 0.05  | 42  | 7.0                                   | 12.7  |   |
| 5-Th                   | 3/28/24          | 0.16  |   | 7.2                                   | 12.8  |   |
| 5-F                    | 3/29/24          | 0.01  |   | 7.3                                   | 13.0  |   |
| 5-Sa                   | 3/30/24          | 0.03  |   | 7.2                                   | 12.6  |   |
| 6-Su                   | 3/31/24          | 0.01  |   | 7.1                                   | 12.8  |   |
| Minimum                |                  |   |   | 6.5                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
| Average                |                  | 0.08  |   |                                       | 11.9  | 7.6   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.30  |   |                                       | 13.0  | 7.8   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 17  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |





|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

**Outfall: 001 - STRAIT OF JUAN DE FUCA**

| Monitoring Point | Parameter                 | Sample Date/<br>Statistical Base | Value | Notes/Comment  |
|------------------|---------------------------|----------------------------------|-------|--|
| 001              | Fecal Coliform<br>#/100ml | 3/4/2024                         | J 3   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/5/2024                         | J 2   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/11/2024                        | J 5   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/12/2024                        | J 5   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/19/2024                        | J 1   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/25/2024                        | J 3   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/26/2024                        | H 800 | Value is an estimated greater than because colonies were TNTC. |



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 47     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 2

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-F       | 3/1/24           |   |   |   |   |   |   |
| 1-Sa      | 3/2/24           |   |   |   |   |   |   |
| 2-Su      | 3/3/24           |   |   |   |   |   |   |
| 2-M       | 3/4/24           |   |   |   |   |   |   |
| 2-T       | 3/5/24           |   |   |   |   |   |   |
| 2-W       | 3/6/24           |   |   |   |   |   |   |
| 2-Th      | 3/7/24           |   |   |   |   |   |   |
| 2-F       | 3/8/24           |   |   |   |   |   |   |
| 2-Sa      | 3/9/24           |   |   |   |   |   |   |
| 3-Su      | 3/10/24          |   |   |   |   |   |   |
| 3-M       | 3/11/24          |   |   |   |   |   |   |
| 3-T       | 3/12/24          |   |   |   |   |   |   |
| 3-W       | 3/13/24          |   |   |   |   |   |   |
| 3-Th      | 3/14/24          |   |   |   |   |   |   |
| 3-F       | 3/15/24          |   |   |   |   |   |   |
| 3-Sa      | 3/16/24          |   |   |   |   |   |   |
| 4-Su      | 3/17/24          |   |   |   |   |   |   |
| 4-M       | 3/18/24          |   |   |   |   |   |   |
| 4-T       | 3/19/24          |   |   |   |   |   |   |
| 4-W       | 3/20/24          |   |   |   |   |   |   |
| 4-Th      | 3/21/24          |   |   |   |   |   |   |
| 4-F       | 3/22/24          |   |   |   |   |   |   |
| 4-Sa      | 3/23/24          |   |   |   |   |   |   |
| 5-Su      | 3/24/24          |   |   |   |   |   |   |
| 5-M       | 3/25/24          |   |   |   |   |   |   |
| 5-T       | 3/26/24          |   |   |   |   |   |   |
| 5-W       | 3/27/24          |   |   |   |   |   |   |
| 5-Th      | 3/28/24          |   |   |   |   |   |   |
| 5-F       | 3/29/24          |   |   |   |   |   |   |
| 5-Sa      | 3/30/24          |   |   |   |   |   |   |
| 6-Su      | 3/31/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-F     | 3/1/24           |  |  |  |   |
| 1-Sa    | 3/2/24           |  |  |  |   |
| 2-Su    | 3/3/24           |  |  |  |   |
| 2-M     | 3/4/24           |  |  |  |   |
| 2-T     | 3/5/24           |  |  |  |   |
| 2-W     | 3/6/24           |  |  |  |   |
| 2-Th    | 3/7/24           |  |  |  |   |
| 2-F     | 3/8/24           |  |  |  |   |
| 2-Sa    | 3/9/24           |  |  |  |   |
| 3-Su    | 3/10/24          |  |  |  |   |
| 3-M     | 3/11/24          |  |  |  |   |
| 3-T     | 3/12/24          |  |  |  |   |
| 3-W     | 3/13/24          |  |  |  |   |
| 3-Th    | 3/14/24          |  |  |  |   |
| 3-F     | 3/15/24          |  |  |  |   |
| 3-Sa    | 3/16/24          |  |  |  |   |
| 4-Su    | 3/17/24          |  |  |  |   |
| 4-M     | 3/18/24          |  |  |  |   |
| 4-T     | 3/19/24          |  |  |  |   |
| 4-W     | 3/20/24          |  |  |  |   |
| 4-Th    | 3/21/24          |  |  |  |   |
| 4-F     | 3/22/24          |  |  |  |   |
| 4-Sa    | 3/23/24          |  |  |  |   |
| 5-Su    | 3/24/24          |  |  |  |   |
| 5-M     | 3/25/24          |  |  |  |   |
| 5-T     | 3/26/24          |  |  |  |   |
| 5-W     | 3/27/24          |  |  |  |   |
| 5-Th    | 3/28/24          |  |  |  |   |
| 5-F     | 3/29/24          |  |  |  |   |
| 5-Sa    | 3/30/24          |  |  |  |   |
| 6-Su    | 3/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS07   | CS07  | CS07  | CS07  |
| 1-F     | 3/1/24           |  |   |   |   |
| 1-Sa    | 3/2/24           |  |   |   |   |
| 2-Su    | 3/3/24           |  |   |   |   |
| 2-M     | 3/4/24           |  |   |   |   |
| 2-T     | 3/5/24           |  |   |   |   |
| 2-W     | 3/6/24           |  |   |   |   |
| 2-Th    | 3/7/24           |  |   |   |   |
| 2-F     | 3/8/24           |  |   |   |   |
| 2-Sa    | 3/9/24           |  |   |   |   |
| 3-Su    | 3/10/24          |  |   |   |   |
| 3-M     | 3/11/24          |  |   |   |   |
| 3-T     | 3/12/24          |  |   |   |   |
| 3-W     | 3/13/24          |  |   |   |   |
| 3-Th    | 3/14/24          |  |   |   |   |
| 3-F     | 3/15/24          |  |   |   |   |
| 3-Sa    | 3/16/24          |  |   |   |   |
| 4-Su    | 3/17/24          |  |   |   |   |
| 4-M     | 3/18/24          |  |   |   |   |
| 4-T     | 3/19/24          |  |   |   |   |
| 4-W     | 3/20/24          |  |   |   |   |
| 4-Th    | 3/21/24          |  |   |   |   |
| 4-F     | 3/22/24          |  |   |   |   |
| 4-Sa    | 3/23/24          |  |   |   |   |
| 5-Su    | 3/24/24          |  |   |   |   |
| 5-M     | 3/25/24          |  |   |   |   |
| 5-T     | 3/26/24          |  |   |   |   |
| 5-W     | 3/27/24          |  |   |   |   |
| 5-Th    | 3/28/24          |  |   |   |   |
| 5-F     | 3/29/24          |  |   |   |   |
| 5-Sa    | 3/30/24          |  |   |   |   |
| 6-Su    | 3/31/24          |  |   |   |   |
| Average |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-F     | 3/1/24           |  |  |  |   |
| 1-Sa    | 3/2/24           |  |  |  |   |
| 2-Su    | 3/3/24           |  |  |  |   |
| 2-M     | 3/4/24           |  |  |  |   |
| 2-T     | 3/5/24           |  |  |  |   |
| 2-W     | 3/6/24           |  |  |  |   |
| 2-Th    | 3/7/24           |  |  |  |   |
| 2-F     | 3/8/24           |  |  |  |   |
| 2-Sa    | 3/9/24           |  |  |  |   |
| 3-Su    | 3/10/24          |  |  |  |   |
| 3-M     | 3/11/24          |  |  |  |   |
| 3-T     | 3/12/24          |  |  |  |   |
| 3-W     | 3/13/24          |  |  |  |   |
| 3-Th    | 3/14/24          |  |  |  |   |
| 3-F     | 3/15/24          |  |  |  |   |
| 3-Sa    | 3/16/24          |  |  |  |   |
| 4-Su    | 3/17/24          |  |  |  |   |
| 4-M     | 3/18/24          |  |  |  |   |
| 4-T     | 3/19/24          |  |  |  |   |
| 4-W     | 3/20/24          |  |  |  |   |
| 4-Th    | 3/21/24          |  |  |  |   |
| 4-F     | 3/22/24          |  |  |  |   |
| 4-Sa    | 3/23/24          |  |  |  |   |
| 5-Su    | 3/24/24          |  |  |  |   |
| 5-M     | 3/25/24          |  |  |  |   |
| 5-T     | 3/26/24          |  |  |  |   |
| 5-W     | 3/27/24          |  |  |  |   |
| 5-Th    | 3/28/24          |  |  |  |   |
| 5-F     | 3/29/24          |  |  |  |   |
| 5-Sa    | 3/30/24          |  |  |  |   |
| 6-Su    | 3/31/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-F     | 3/1/24           |  |  |  |   |
| 1-Sa    | 3/2/24           |  |  |  |   |
| 2-Su    | 3/3/24           |  |  |  |   |
| 2-M     | 3/4/24           |  |  |  |   |
| 2-T     | 3/5/24           |  |  |  |   |
| 2-W     | 3/6/24           |  |  |  |   |
| 2-Th    | 3/7/24           |  |  |  |   |
| 2-F     | 3/8/24           |  |  |  |   |
| 2-Sa    | 3/9/24           |  |  |  |   |
| 3-Su    | 3/10/24          |  |  |  |   |
| 3-M     | 3/11/24          |  |  |  |   |
| 3-T     | 3/12/24          |  |  |  |   |
| 3-W     | 3/13/24          |  |  |  |   |
| 3-Th    | 3/14/24          |  |  |  |   |
| 3-F     | 3/15/24          |  |  |  |   |
| 3-Sa    | 3/16/24          |  |  |  |   |
| 4-Su    | 3/17/24          |  |  |  |   |
| 4-M     | 3/18/24          |  |  |  |   |
| 4-T     | 3/19/24          |  |  |  |   |
| 4-W     | 3/20/24          |  |  |  |   |
| 4-Th    | 3/21/24          |  |  |  |   |
| 4-F     | 3/22/24          |  |  |  |   |
| 4-Sa    | 3/23/24          |  |  |  |   |
| 5-Su    | 3/24/24          |  |  |  |   |
| 5-M     | 3/25/24          |  |  |  |   |
| 5-T     | 3/26/24          |  |  |  |   |
| 5-W     | 3/27/24          |  |  |  |   |
| 5-Th    | 3/28/24          |  |  |  |   |
| 5-F     | 3/29/24          |  |  |  |   |
| 5-Sa    | 3/30/24          |  |  |  |   |
| 6-Su    | 3/31/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

4/12/2024 2:42:39 PM

Date



**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 04/01/2024 - 04/30/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

**Version: 1**

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-M                    | 4/1/24           | 0.02  | 31  | 7.0                                   | 13.2  | 7.7   |
| 1-T                    | 4/2/24           | 0.17  | J 3   | 7.0                                   | 13.4  |   |
| 1-W                    | 4/3/24           | 0.20  | J 1   | 7.2                                   | 12.8  |   |
| 1-Th                   | 4/4/24           | 0.21  |   | 7.1                                   | 12.6  |   |
| 1-F                    | 4/5/24           | 0.17  |   | 7.0                                   | 12.7  |   |
| 1-Sa                   | 4/6/24           | 0.17  |   | 7.0                                   | 12.6  |   |
| 2-Su                   | 4/7/24           | 0.15  |   | 7.1                                   | 12.5  |   |
| 2-M                    | 4/8/24           | 0.17  | J 2   | 6.9                                   | 13.1  | 7.8   |
| 2-T                    | 4/9/24           | 0.13  | J 3   | 6.9                                   | 13.2  |   |
| 2-W                    | 4/10/24          | 0.16  | J 1   | 6.9                                   | 13.2  |   |
| 2-Th                   | 4/11/24          | 0.17  |   | 6.9                                   | 13.2  |   |
| 2-F                    | 4/12/24          | 0.08  |   | 7.1                                   | 13.3  |   |
| 2-Sa                   | 4/13/24          | 0.16  |   | 6.9                                   | 13.4  |   |
| 3-Su                   | 4/14/24          | 0.07  |   | 6.9                                   | 13.4  |   |
| 3-M                    | 4/15/24          | 0.07  | J 2   | 7.0                                   | 13.2  | 8.0   |
| 3-T                    | 4/16/24          | 0.23  | J 3   | 7.1                                   | 13.0  |   |
| 3-W                    | 4/17/24          | 0.21  | J 7   | 7.0                                   | 13.5  |   |
| 3-Th                   | 4/18/24          | 0.01  |   | 7.0                                   | 13.5  |   |
| 3-F                    | 4/19/24          | 0.04  |   | 7.1                                   | 13.7  |   |
| 3-Sa                   | 4/20/24          | 0.12  |   | 7.1                                   | 13.2  |   |
| 4-Su                   | 4/21/24          | 0.00  |   | 6.9                                   | 13.2  |   |
| 4-M                    | 4/22/24          | 0.01  | J 15  | 7.0                                   | 13.8  | 10.5  |
| 4-T                    | 4/23/24          | 0.06  | J 6   | 7.2                                   | 14.1  |   |
| 4-W                    | 4/24/24          | 0.07  | J 14  | 7.3                                   | 13.7  |   |
| 4-Th                   | 4/25/24          | 0.04  |   | 7.1                                   | 14.0  |   |
| 4-F                    | 4/26/24          | 0.00  |   | 6.9                                   | 14.5  |   |
| 4-Sa                   | 4/27/24          | 0.07  |   | 7.2                                   | 14.4  |   |
| 5-Su                   | 4/28/24          | 0.03  |   | 7.2                                   | 14.1  |   |
| 5-M                    | 4/29/24          | 0.00  | 20  | 6.9                                   | 13.5  | 10.0  |
| 5-T                    | 4/30/24          | 0.05  | J 7   | 7.2                                   | 14.0  |   |
| Minimum                |                  |   |   | 6.9                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.10  |   |                                       | 13.4  | 174   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.23  |   |                                       | 14.5  | 266   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 5   |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 11.8   |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 04/01/2024 - 04/30/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

|           |                  | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
| Week      | Monitoring Point | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation<br>n  | Duration &<br>Precipitation<br>n  | Duration &<br>Precipitation<br>n                            |
| 1-M       | 4/1/24           |   |   |   |   |   |   |
| 1-T       | 4/2/24           |   |   |   |   |   |   |
| 1-W       | 4/3/24           |   |   |   |   |   |   |
| 1-Th      | 4/4/24           |   |   |   |   |   |   |
| 1-F       | 4/5/24           |   |   |   |   |   |   |
| 1-Sa      | 4/6/24           |   |   |   |   |   |   |
| 2-Su      | 4/7/24           |   |   |   |   |   |   |
| 2-M       | 4/8/24           |   |   |   |   |   |   |
| 2-T       | 4/9/24           |   |   |   |   |   |   |
| 2-W       | 4/10/24          |   |   |   |   |   |   |
| 2-Th      | 4/11/24          |   |   |   |   |   |   |
| 2-F       | 4/12/24          |   |   |   |   |   |   |
| 2-Sa      | 4/13/24          |   |   |   |   |   |   |
| 3-Su      | 4/14/24          |   |   |   |   |   |   |
| 3-M       | 4/15/24          |   |   |   |   |   |   |
| 3-T       | 4/16/24          |   |   |   |   |   |   |
| 3-W       | 4/17/24          |   |   |   |   |   |   |
| 3-Th      | 4/18/24          |   |   |   |   |   |   |
| 3-F       | 4/19/24          |   |   |   |   |   |   |
| 3-Sa      | 4/20/24          |   |   |   |   |   |   |
| 4-Su      | 4/21/24          |   |   |   |   |   |   |
| 4-M       | 4/22/24          |   |   |   |   |   |   |
| 4-T       | 4/23/24          |   |   |   |   |   |   |
| 4-W       | 4/24/24          |   |   |   |   |   |   |
| 4-Th      | 4/25/24          |   |   |   |   |   |   |
| 4-F       | 4/26/24          |   |   |   |   |   |   |
| 4-Sa      | 4/27/24          |   |   |   |   |   |   |
| 5-Su      | 4/28/24          |   |   |   |   |   |   |
| 5-M       | 4/29/24          |   |   |   |   |   |   |
| 5-T       | 4/30/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 04/01/2024 - 04/30/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-M     | 4/1/24           |  |  |  |   |
| 1-T     | 4/2/24           |  |  |  |   |
| 1-W     | 4/3/24           |  |  |  |   |
| 1-Th    | 4/4/24           |  |  |  |   |
| 1-F     | 4/5/24           |  |  |  |   |
| 1-Sa    | 4/6/24           |  |  |  |   |
| 2-Su    | 4/7/24           |  |  |  |   |
| 2-M     | 4/8/24           |  |  |  |   |
| 2-T     | 4/9/24           |  |  |  |   |
| 2-W     | 4/10/24          |  |  |  |   |
| 2-Th    | 4/11/24          |  |  |  |   |
| 2-F     | 4/12/24          |  |  |  |   |
| 2-Sa    | 4/13/24          |  |  |  |   |
| 3-Su    | 4/14/24          |  |  |  |   |
| 3-M     | 4/15/24          |  |  |  |   |
| 3-T     | 4/16/24          |  |  |  |   |
| 3-W     | 4/17/24          |  |  |  |   |
| 3-Th    | 4/18/24          |  |  |  |   |
| 3-F     | 4/19/24          |  |  |  |   |
| 3-Sa    | 4/20/24          |  |  |  |   |
| 4-Su    | 4/21/24          |  |  |  |   |
| 4-M     | 4/22/24          |  |  |  |   |
| 4-T     | 4/23/24          |  |  |  |   |
| 4-W     | 4/24/24          |  |  |  |   |
| 4-Th    | 4/25/24          |  |  |  |   |
| 4-F     | 4/26/24          |  |  |  |   |
| 4-Sa    | 4/27/24          |  |  |  |   |
| 5-Su    | 4/28/24          |  |  |  |   |
| 5-M     | 4/29/24          |  |  |  |   |
| 5-T     | 4/30/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 04/01/2024 - 04/30/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-M     | 4/1/24           |  |  |  |   |
| 1-T     | 4/2/24           |  |  |  |   |
| 1-W     | 4/3/24           |  |  |  |   |
| 1-Th    | 4/4/24           |  |  |  |   |
| 1-F     | 4/5/24           |  |  |  |   |
| 1-Sa    | 4/6/24           |  |  |  |   |
| 2-Su    | 4/7/24           |  |  |  |   |
| 2-M     | 4/8/24           |  |  |  |   |
| 2-T     | 4/9/24           |  |  |  |   |
| 2-W     | 4/10/24          |  |  |  |   |
| 2-Th    | 4/11/24          |  |  |  |   |
| 2-F     | 4/12/24          |  |  |  |   |
| 2-Sa    | 4/13/24          |  |  |  |   |
| 3-Su    | 4/14/24          |  |  |  |   |
| 3-M     | 4/15/24          |  |  |  |   |
| 3-T     | 4/16/24          |  |  |  |   |
| 3-W     | 4/17/24          |  |  |  |   |
| 3-Th    | 4/18/24          |  |  |  |   |
| 3-F     | 4/19/24          |  |  |  |   |
| 3-Sa    | 4/20/24          |  |  |  |   |
| 4-Su    | 4/21/24          |  |  |  |   |
| 4-M     | 4/22/24          |  |  |  |   |
| 4-T     | 4/23/24          |  |  |  |   |
| 4-W     | 4/24/24          |  |  |  |   |
| 4-Th    | 4/25/24          |  |  |  |   |
| 4-F     | 4/26/24          |  |  |  |   |
| 4-Sa    | 4/27/24          |  |  |  |   |
| 5-Su    | 4/28/24          |  |  |  |   |
| 5-M     | 4/29/24          |  |  |  |   |
| 5-T     | 4/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 04/01/2024 - 04/30/2024

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS08   | CS08  | CS08  | CS08  |
| 1-M     | 4/1/24           |  |   |   |   |
| 1-T     | 4/2/24           |  |   |   |   |
| 1-W     | 4/3/24           |  |   |   |   |
| 1-Th    | 4/4/24           |  |   |   |   |
| 1-F     | 4/5/24           |  |   |   |   |
| 1-Sa    | 4/6/24           |  |   |   |   |
| 2-Su    | 4/7/24           |  |   |   |   |
| 2-M     | 4/8/24           |  |   |   |   |
| 2-T     | 4/9/24           |  |   |   |   |
| 2-W     | 4/10/24          |  |   |   |   |
| 2-Th    | 4/11/24          |  |   |   |   |
| 2-F     | 4/12/24          |  |   |   |   |
| 2-Sa    | 4/13/24          |  |   |   |   |
| 3-Su    | 4/14/24          |  |   |   |   |
| 3-M     | 4/15/24          |  |   |   |   |
| 3-T     | 4/16/24          |  |   |   |   |
| 3-W     | 4/17/24          |  |   |   |   |
| 3-Th    | 4/18/24          |  |   |   |   |
| 3-F     | 4/19/24          |  |   |   |   |
| 3-Sa    | 4/20/24          |  |   |   |   |
| 4-Su    | 4/21/24          |  |   |   |   |
| 4-M     | 4/22/24          |  |   |   |   |
| 4-T     | 4/23/24          |  |   |   |   |
| 4-W     | 4/24/24          |  |   |   |   |
| 4-Th    | 4/25/24          |  |   |   |   |
| 4-F     | 4/26/24          |  |   |   |   |
| 4-Sa    | 4/27/24          |  |   |   |   |
| 5-Su    | 4/28/24          |  |   |   |   |
| 5-M     | 4/29/24          |  |   |   |   |
| 5-T     | 4/30/24          |  |   |   |   |
| Average |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 04/01/2024 - 04/30/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-M     | 4/1/24           |  |  |  |   |
| 1-T     | 4/2/24           |  |  |  |   |
| 1-W     | 4/3/24           |  |  |  |   |
| 1-Th    | 4/4/24           |  |  |  |   |
| 1-F     | 4/5/24           |  |  |  |   |
| 1-Sa    | 4/6/24           |  |  |  |   |
| 2-Su    | 4/7/24           |  |  |  |   |
| 2-M     | 4/8/24           |  |  |  |   |
| 2-T     | 4/9/24           |  |  |  |   |
| 2-W     | 4/10/24          |  |  |  |   |
| 2-Th    | 4/11/24          |  |  |  |   |
| 2-F     | 4/12/24          |  |  |  |   |
| 2-Sa    | 4/13/24          |  |  |  |   |
| 3-Su    | 4/14/24          |  |  |  |   |
| 3-M     | 4/15/24          |  |  |  |   |
| 3-T     | 4/16/24          |  |  |  |   |
| 3-W     | 4/17/24          |  |  |  |   |
| 3-Th    | 4/18/24          |  |  |  |   |
| 3-F     | 4/19/24          |  |  |  |   |
| 3-Sa    | 4/20/24          |  |  |  |   |
| 4-Su    | 4/21/24          |  |  |  |   |
| 4-M     | 4/22/24          |  |  |  |   |
| 4-T     | 4/23/24          |  |  |  |   |
| 4-W     | 4/24/24          |  |  |  |   |
| 4-Th    | 4/25/24          |  |  |  |   |
| 4-F     | 4/26/24          |  |  |  |   |
| 4-Sa    | 4/27/24          |  |  |  |   |
| 5-Su    | 4/28/24          |  |  |  |   |
| 5-M     | 4/29/24          |  |  |  |   |
| 5-T     | 4/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |

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.

Tyler White

Signature

5/13/2024 2:54:07 PM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 03/01/2024 - 03/31/2024

**Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 2

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-F                    | 3/1/24           | 0.28  |   | 7.1                                   | 10.8  |   |
| 1-Sa                   | 3/2/24           | 0.14  |   | 6.5                                   | 10.8  |   |
| 2-Su                   | 3/3/24           | 0.17  |   | 6.9                                   | 10.8  |   |
| 2-M                    | 3/4/24           | 0.09  | JJ3*  | 7.1                                   | 11.1  | 7.8   |
| 2-T                    | 3/5/24           | 0.23  | JJ2*  | 7.0                                   | 10.6  |   |
| 2-W                    | 3/6/24           | 0.00  | 104   | 7.0                                   | 10.7  |   |
| 2-Th                   | 3/7/24           | 0.16  |   | 7.1                                   | 11.0  |   |
| 2-F                    | 3/8/24           | 0.08  |   | 7.1                                   | 11.2  |   |
| 2-Sa                   | 3/9/24           | 0.08  |   | 7.0                                   | 11.4  |   |
| 3-Su                   | 3/10/24          | 0.12  |   | 7.1                                   | 11.5  |   |
| 3-M                    | 3/11/24          | 0.03  | JJ5*  | 7.0                                   | 11.8  | 6.6   |
| 3-T                    | 3/12/24          | 0.14  | JJ5*  | 7.2                                   | 11.5  |   |
| 3-W                    | 3/13/24          | 0.00  | 32  | 7.2                                   | 11.6  |   |
| 3-Th                   | 3/14/24          | 0.00  |   | 7.1                                   | 11.6  |   |
| 3-F                    | 3/15/24          | 0.00  |   | 6.9                                   | 11.9  |   |
| 3-Sa                   | 3/16/24          | 0.00  |   | 7.0                                   | 12.0  |   |
| 4-Su                   | 3/17/24          | 0.01  |   | 6.9                                   | 12.3  |   |
| 4-M                    | 3/18/24          | 0.01  | 56  | 7.0                                   | 12.5  | 7.5   |
| 4-T                    | 3/19/24          | 0.30  | JJ1*  | 7.1                                   | 12.7  |   |
| 4-W                    | 3/20/24          | 0.00  | 224   | 7.1                                   | 12.6  |   |
| 4-Th                   | 3/21/24          | 0.00  |   | 7.1                                   | 12.8  |   |
| 4-F                    | 3/22/24          | 0.00  |   | 7.1                                   | 12.8  |   |
| 4-Sa                   | 3/23/24          | 0.01  |   | 7.0                                   | 12.7  |   |
| 5-Su                   | 3/24/24          | 0.26  |   | 7.0                                   | 12.4  |   |
| 5-M                    | 3/25/24          | 0.25  | JJ3*  | 7.1                                   | 12.6  | 8.5   |
| 5-T                    | 3/26/24          | 0.00  | HJ800*                                      | 7.1                                   | 12.5  |   |
| 5-W                    | 3/27/24          | 0.05  | 42  | 7.0                                   | 12.7  |   |
| 5-Th                   | 3/28/24          | 0.16  |   | 7.2                                   | 12.8  |   |
| 5-F                    | 3/29/24          | 0.01  |   | 7.3                                   | 13.0  |   |
| 5-Sa                   | 3/30/24          | 0.03  |   | 7.2                                   | 12.6  |   |
| 6-Su                   | 3/31/24          | 0.01  |   | 7.1                                   | 12.8  |   |
| Minimum                |                  |   |   | 6.5                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
| Average                |                  | 0.08  |   |                                       | 11.9  | 7.6   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.30  |   |                                       | 13.0  | 7.8   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 17  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

**Outfall: 001 - STRAIT OF JUAN DE FUCA**

| Monitoring Point | Parameter                 | Sample Date/<br>Statistical Base | Value | Notes/Comment  |
|------------------|---------------------------|----------------------------------|-------|--|
| 001              | Fecal Coliform<br>#/100ml | 3/4/2024                         | J 3   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/5/2024                         | J 2   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/11/2024                        | J 5   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/12/2024                        | J 5   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/19/2024                        | J 1   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/25/2024                        | J 3   | Colony counts for each dilution size were less than 20.        |
| 001              | Fecal Coliform<br>#/100ml | 3/26/2024                        | H 800 | Value is an estimated greater than because colonies were TNTC. |



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 47     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 2

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-F       | 3/1/24           |   |   |   |   |   |   |
| 1-Sa      | 3/2/24           |   |   |   |   |   |   |
| 2-Su      | 3/3/24           |   |   |   |   |   |   |
| 2-M       | 3/4/24           |   |   |   |   |   |   |
| 2-T       | 3/5/24           |   |   |   |   |   |   |
| 2-W       | 3/6/24           |   |   |   |   |   |   |
| 2-Th      | 3/7/24           |   |   |   |   |   |   |
| 2-F       | 3/8/24           |   |   |   |   |   |   |
| 2-Sa      | 3/9/24           |   |   |   |   |   |   |
| 3-Su      | 3/10/24          |   |   |   |   |   |   |
| 3-M       | 3/11/24          |   |   |   |   |   |   |
| 3-T       | 3/12/24          |   |   |   |   |   |   |
| 3-W       | 3/13/24          |   |   |   |   |   |   |
| 3-Th      | 3/14/24          |   |   |   |   |   |   |
| 3-F       | 3/15/24          |   |   |   |   |   |   |
| 3-Sa      | 3/16/24          |   |   |   |   |   |   |
| 4-Su      | 3/17/24          |   |   |   |   |   |   |
| 4-M       | 3/18/24          |   |   |   |   |   |   |
| 4-T       | 3/19/24          |   |   |   |   |   |   |
| 4-W       | 3/20/24          |   |   |   |   |   |   |
| 4-Th      | 3/21/24          |   |   |   |   |   |   |
| 4-F       | 3/22/24          |   |   |   |   |   |   |
| 4-Sa      | 3/23/24          |   |   |   |   |   |   |
| 5-Su      | 3/24/24          |   |   |   |   |   |   |
| 5-M       | 3/25/24          |   |   |   |   |   |   |
| 5-T       | 3/26/24          |   |   |   |   |   |   |
| 5-W       | 3/27/24          |   |   |   |   |   |   |
| 5-Th      | 3/28/24          |   |   |   |   |   |   |
| 5-F       | 3/29/24          |   |   |   |   |   |   |
| 5-Sa      | 3/30/24          |   |   |   |   |   |   |
| 6-Su      | 3/31/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS06   | CS06  | CS06  | CS06  |
| 1-F     | 3/1/24           |  |   |   |   |
| 1-Sa    | 3/2/24           |  |   |   |   |
| 2-Su    | 3/3/24           |  |   |   |   |
| 2-M     | 3/4/24           |  |   |   |   |
| 2-T     | 3/5/24           |  |   |   |   |
| 2-W     | 3/6/24           |  |   |   |   |
| 2-Th    | 3/7/24           |  |   |   |   |
| 2-F     | 3/8/24           |  |   |   |   |
| 2-Sa    | 3/9/24           |  |   |   |   |
| 3-Su    | 3/10/24          |  |   |   |   |
| 3-M     | 3/11/24          |  |   |   |   |
| 3-T     | 3/12/24          |  |   |   |   |
| 3-W     | 3/13/24          |  |   |   |   |
| 3-Th    | 3/14/24          |  |   |   |   |
| 3-F     | 3/15/24          |  |   |   |   |
| 3-Sa    | 3/16/24          |  |   |   |   |
| 4-Su    | 3/17/24          |  |   |   |   |
| 4-M     | 3/18/24          |  |   |   |   |
| 4-T     | 3/19/24          |  |   |   |   |
| 4-W     | 3/20/24          |  |   |   |   |
| 4-Th    | 3/21/24          |  |   |   |   |
| 4-F     | 3/22/24          |  |   |   |   |
| 4-Sa    | 3/23/24          |  |   |   |   |
| 5-Su    | 3/24/24          |  |   |   |   |
| 5-M     | 3/25/24          |  |   |   |   |
| 5-T     | 3/26/24          |  |   |   |   |
| 5-W     | 3/27/24          |  |   |   |   |
| 5-Th    | 3/28/24          |  |   |   |   |
| 5-F     | 3/29/24          |  |   |   |   |
| 5-Sa    | 3/30/24          |  |   |   |   |
| 6-Su    | 3/31/24          |  |   |   |   |
| Average |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS07   | CS07  | CS07  | CS07  |
| 1-F     | 3/1/24           |  |   |   |   |
| 1-Sa    | 3/2/24           |  |   |   |   |
| 2-Su    | 3/3/24           |  |   |   |   |
| 2-M     | 3/4/24           |  |   |   |   |
| 2-T     | 3/5/24           |  |   |   |   |
| 2-W     | 3/6/24           |  |   |   |   |
| 2-Th    | 3/7/24           |  |   |   |   |
| 2-F     | 3/8/24           |  |   |   |   |
| 2-Sa    | 3/9/24           |  |   |   |   |
| 3-Su    | 3/10/24          |  |   |   |   |
| 3-M     | 3/11/24          |  |   |   |   |
| 3-T     | 3/12/24          |  |   |   |   |
| 3-W     | 3/13/24          |  |   |   |   |
| 3-Th    | 3/14/24          |  |   |   |   |
| 3-F     | 3/15/24          |  |   |   |   |
| 3-Sa    | 3/16/24          |  |   |   |   |
| 4-Su    | 3/17/24          |  |   |   |   |
| 4-M     | 3/18/24          |  |   |   |   |
| 4-T     | 3/19/24          |  |   |   |   |
| 4-W     | 3/20/24          |  |   |   |   |
| 4-Th    | 3/21/24          |  |   |   |   |
| 4-F     | 3/22/24          |  |   |   |   |
| 4-Sa    | 3/23/24          |  |   |   |   |
| 5-Su    | 3/24/24          |  |   |   |   |
| 5-M     | 3/25/24          |  |   |   |   |
| 5-T     | 3/26/24          |  |   |   |   |
| 5-W     | 3/27/24          |  |   |   |   |
| 5-Th    | 3/28/24          |  |   |   |   |
| 5-F     | 3/29/24          |  |   |   |   |
| 5-Sa    | 3/30/24          |  |   |   |   |
| 6-Su    | 3/31/24          |  |   |   |   |
| Average |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS08   | CS08  | CS08  | CS08  |
| 1-F     | 3/1/24           |  |   |   |   |
| 1-Sa    | 3/2/24           |  |   |   |   |
| 2-Su    | 3/3/24           |  |   |   |   |
| 2-M     | 3/4/24           |  |   |   |   |
| 2-T     | 3/5/24           |  |   |   |   |
| 2-W     | 3/6/24           |  |   |   |   |
| 2-Th    | 3/7/24           |  |   |   |   |
| 2-F     | 3/8/24           |  |   |   |   |
| 2-Sa    | 3/9/24           |  |   |   |   |
| 3-Su    | 3/10/24          |  |   |   |   |
| 3-M     | 3/11/24          |  |   |   |   |
| 3-T     | 3/12/24          |  |   |   |   |
| 3-W     | 3/13/24          |  |   |   |   |
| 3-Th    | 3/14/24          |  |   |   |   |
| 3-F     | 3/15/24          |  |   |   |   |
| 3-Sa    | 3/16/24          |  |   |   |   |
| 4-Su    | 3/17/24          |  |   |   |   |
| 4-M     | 3/18/24          |  |   |   |   |
| 4-T     | 3/19/24          |  |   |   |   |
| 4-W     | 3/20/24          |  |   |   |   |
| 4-Th    | 3/21/24          |  |   |   |   |
| 4-F     | 3/22/24          |  |   |   |   |
| 4-Sa    | 3/23/24          |  |   |   |   |
| 5-Su    | 3/24/24          |  |   |   |   |
| 5-M     | 3/25/24          |  |   |   |   |
| 5-T     | 3/26/24          |  |   |   |   |
| 5-W     | 3/27/24          |  |   |   |   |
| 5-Th    | 3/28/24          |  |   |   |   |
| 5-F     | 3/29/24          |  |   |   |   |
| 5-Sa    | 3/30/24          |  |   |   |   |
| 6-Su    | 3/31/24          |  |   |   |   |
| Average |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 03/01/2024 - 03/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS10   | CS10  | CS10  | CS10  |
| 1-F     | 3/1/24           |  |   |   |   |
| 1-Sa    | 3/2/24           |  |   |   |   |
| 2-Su    | 3/3/24           |  |   |   |   |
| 2-M     | 3/4/24           |  |   |   |   |
| 2-T     | 3/5/24           |  |   |   |   |
| 2-W     | 3/6/24           |  |   |   |   |
| 2-Th    | 3/7/24           |  |   |   |   |
| 2-F     | 3/8/24           |  |   |   |   |
| 2-Sa    | 3/9/24           |  |   |   |   |
| 3-Su    | 3/10/24          |  |   |   |   |
| 3-M     | 3/11/24          |  |   |   |   |
| 3-T     | 3/12/24          |  |   |   |   |
| 3-W     | 3/13/24          |  |   |   |   |
| 3-Th    | 3/14/24          |  |   |   |   |
| 3-F     | 3/15/24          |  |   |   |   |
| 3-Sa    | 3/16/24          |  |   |   |   |
| 4-Su    | 3/17/24          |  |   |   |   |
| 4-M     | 3/18/24          |  |   |   |   |
| 4-T     | 3/19/24          |  |   |   |   |
| 4-W     | 3/20/24          |  |   |   |   |
| 4-Th    | 3/21/24          |  |   |   |   |
| 4-F     | 3/22/24          |  |   |   |   |
| 4-Sa    | 3/23/24          |  |   |   |   |
| 5-Su    | 3/24/24          |  |   |   |   |
| 5-M     | 3/25/24          |  |   |   |   |
| 5-T     | 3/26/24          |  |   |   |   |
| 5-W     | 3/27/24          |  |   |   |   |
| 5-Th    | 3/28/24          |  |   |   |   |
| 5-F     | 3/29/24          |  |   |   |   |
| 5-Sa    | 3/30/24          |  |   |   |   |
| 6-Su    | 3/31/24          |  |   |   |   |
| Average |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

4/12/2024 2:42:39 PM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 06/01/2024 - 06/30/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

**Version: 1**

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-Sa                   | 6/1/24           | 0.06  |   | 7.1                                   | 16.1  |   |
| 2-Su                   | 6/2/24           | 0.03  |   | 6.9                                   | 16.1  |   |
| 2-M                    | 6/3/24           | 0.09  | 30  | 7.1                                   | 15.8  | 8.1   |
| 2-T                    | 6/4/24           | 0.08  | J 9   | 7.0                                   | 16.4  |   |
| 2-W                    | 6/5/24           | 0.08  | J 6   | 7.0                                   | 16.3  |   |
| 2-Th                   | 6/6/24           | 0.11  |   | 7.0                                   | 16.9  |   |
| 2-F                    | 6/7/24           | 0.05  |   | 6.9                                   | 17.2  |   |
| 2-Sa                   | 6/8/24           | 0.03  |   | 7.2                                   | 17.1  |   |
| 3-Su                   | 6/9/24           | 0.05  |   | 7.1                                   | 16.9  |   |
| 3-M                    | 6/10/24          | 0.06  | J 17  | 7.0                                   | 16.7  | 6.6   |
| 3-T                    | 6/11/24          | 0.07  | 25  | 6.8                                   | 16.8  |   |
| 3-W                    | 6/12/24          | 0.08  | J 19  | 7.2                                   | 16.5  |   |
| 3-Th                   | 6/13/24          | 0.10  |   | 7.3                                   | 16.4  |   |
| 3-F                    | 6/14/24          | 0.09  |   | 7.1                                   | 16.5  |   |
| 3-Sa                   | 6/15/24          | 0.13  |   | 7.1                                   | 16.5  |   |
| 4-Su                   | 6/16/24          | 0.04  |   | 7.0                                   | 16.4  |   |
| 4-M                    | 6/17/24          | 0.07  | J 17  | 7.0                                   | 16.9  | 9.0   |
| 4-T                    | 6/18/24          | 0.06  | J 23  | 7.0                                   | 17.3  |   |
| 4-W                    | 6/19/24          | 0.09  |   | 7.2                                   | 17.8  |   |
| 4-Th                   | 6/20/24          | 0.05  | 21  | 6.9                                   | 18.3  |   |
| 4-F                    | 6/21/24          | 0.06  |   | 7.1                                   | 18.4  |   |
| 4-Sa                   | 6/22/24          | 0.02  |   | 7.3                                   | 17.9  |   |
| 5-Su                   | 6/23/24          | 0.03  |   | 7.1                                   | 17.5  |   |
| 5-M                    | 6/24/24          | 0.03  | 24  | 6.9                                   | 17.6  | 6.8   |
| 5-T                    | 6/25/24          | 0.03  | 52  | 6.8                                   | 18.1  |   |
| 5-W                    | 6/26/24          | 0.03  | J 23  | 6.9                                   | 17.8  |   |
| 5-Th                   | 6/27/24          | 0.06  |   | 7.0                                   | 17.7  |   |
| 5-F                    | 6/28/24          | 0.01  |   | 7.0                                   | 18.1  |   |
| 5-Sa                   | 6/29/24          | 0.02  |   | 7.0                                   | 17.9  |   |
| 6-Su                   | 6/30/24          | 0.01  |   | 6.9                                   | 18.5  |   |
| Minimum                |                  |   |   | 6.8                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.06  |   |                                       | 17.1  | 7.6   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.13  |   |                                       | 18.5  | 9.0   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 20  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 31     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 06/01/2024 - 06/30/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-Sa      | 6/1/24           |   |   |   |   |   |   |
| 2-Su      | 6/2/24           |   |   |   |   |   |   |
| 2-M       | 6/3/24           |   |   |   |   |   |   |
| 2-T       | 6/4/24           |   |   |   |   |   |   |
| 2-W       | 6/5/24           |   |   |   |   |   |   |
| 2-Th      | 6/6/24           |   |   |   |   |   |   |
| 2-F       | 6/7/24           |   |   |   |   |   |   |
| 2-Sa      | 6/8/24           |   |   |   |   |   |   |
| 3-Su      | 6/9/24           |   |   |   |   |   |   |
| 3-M       | 6/10/24          |   |   |   |   |   |   |
| 3-T       | 6/11/24          |   |   |   |   |   |   |
| 3-W       | 6/12/24          |   |   |   |   |   |   |
| 3-Th      | 6/13/24          |   |   |   |   |   |   |
| 3-F       | 6/14/24          |   |   |   |   |   |   |
| 3-Sa      | 6/15/24          |   |   |   |   |   |   |
| 4-Su      | 6/16/24          |   |   |   |   |   |   |
| 4-M       | 6/17/24          |   |   |   |   |   |   |
| 4-T       | 6/18/24          |   |   |   |   |   |   |
| 4-W       | 6/19/24          |   |   |   |   |   |   |
| 4-Th      | 6/20/24          |   |   |   |   |   |   |
| 4-F       | 6/21/24          |   |   |   |   |   |   |
| 4-Sa      | 6/22/24          |   |   |   |   |   |   |
| 5-Su      | 6/23/24          |   |   |   |   |   |   |
| 5-M       | 6/24/24          |   |   |   |   |   |   |
| 5-T       | 6/25/24          |   |   |   |   |   |   |
| 5-W       | 6/26/24          |   |   |   |   |   |   |
| 5-Th      | 6/27/24          |   |   |   |   |   |   |
| 5-F       | 6/28/24          |   |   |   |   |   |   |
| 5-Sa      | 6/29/24          |   |   |   |   |   |   |
| 6-Su      | 6/30/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 06/01/2024 - 06/30/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-Sa    | 6/1/24           |  |  |  |   |
| 2-Su    | 6/2/24           |  |  |  |   |
| 2-M     | 6/3/24           |  |  |  |   |
| 2-T     | 6/4/24           |  |  |  |   |
| 2-W     | 6/5/24           |  |  |  |   |
| 2-Th    | 6/6/24           |  |  |  |   |
| 2-F     | 6/7/24           |  |  |  |   |
| 2-Sa    | 6/8/24           |  |  |  |   |
| 3-Su    | 6/9/24           |  |  |  |   |
| 3-M     | 6/10/24          |  |  |  |   |
| 3-T     | 6/11/24          |  |  |  |   |
| 3-W     | 6/12/24          |  |  |  |   |
| 3-Th    | 6/13/24          |  |  |  |   |
| 3-F     | 6/14/24          |  |  |  |   |
| 3-Sa    | 6/15/24          |  |  |  |   |
| 4-Su    | 6/16/24          |  |  |  |   |
| 4-M     | 6/17/24          |  |  |  |   |
| 4-T     | 6/18/24          |  |  |  |   |
| 4-W     | 6/19/24          |  |  |  |   |
| 4-Th    | 6/20/24          |  |  |  |   |
| 4-F     | 6/21/24          |  |  |  |   |
| 4-Sa    | 6/22/24          |  |  |  |   |
| 5-Su    | 6/23/24          |  |  |  |   |
| 5-M     | 6/24/24          |  |  |  |   |
| 5-T     | 6/25/24          |  |  |  |   |
| 5-W     | 6/26/24          |  |  |  |   |
| 5-Th    | 6/27/24          |  |  |  |   |
| 5-F     | 6/28/24          |  |  |  |   |
| 5-Sa    | 6/29/24          |  |  |  |   |
| 6-Su    | 6/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 06/01/2024 - 06/30/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-Sa    | 6/1/24           |  |  |  |   |
| 2-Su    | 6/2/24           |  |  |  |   |
| 2-M     | 6/3/24           |  |  |  |   |
| 2-T     | 6/4/24           |  |  |  |   |
| 2-W     | 6/5/24           |  |  |  |   |
| 2-Th    | 6/6/24           |  |  |  |   |
| 2-F     | 6/7/24           |  |  |  |   |
| 2-Sa    | 6/8/24           |  |  |  |   |
| 3-Su    | 6/9/24           |  |  |  |   |
| 3-M     | 6/10/24          |  |  |  |   |
| 3-T     | 6/11/24          |  |  |  |   |
| 3-W     | 6/12/24          |  |  |  |   |
| 3-Th    | 6/13/24          |  |  |  |   |
| 3-F     | 6/14/24          |  |  |  |   |
| 3-Sa    | 6/15/24          |  |  |  |   |
| 4-Su    | 6/16/24          |  |  |  |   |
| 4-M     | 6/17/24          |  |  |  |   |
| 4-T     | 6/18/24          |  |  |  |   |
| 4-W     | 6/19/24          |  |  |  |   |
| 4-Th    | 6/20/24          |  |  |  |   |
| 4-F     | 6/21/24          |  |  |  |   |
| 4-Sa    | 6/22/24          |  |  |  |   |
| 5-Su    | 6/23/24          |  |  |  |   |
| 5-M     | 6/24/24          |  |  |  |   |
| 5-T     | 6/25/24          |  |  |  |   |
| 5-W     | 6/26/24          |  |  |  |   |
| 5-Th    | 6/27/24          |  |  |  |   |
| 5-F     | 6/28/24          |  |  |  |   |
| 5-Sa    | 6/29/24          |  |  |  |   |
| 6-Su    | 6/30/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 06/01/2024 - 06/30/2024

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-Sa    | 6/1/24           |  |  |  |   |
| 2-Su    | 6/2/24           |  |  |  |   |
| 2-M     | 6/3/24           |  |  |  |   |
| 2-T     | 6/4/24           |  |  |  |   |
| 2-W     | 6/5/24           |  |  |  |   |
| 2-Th    | 6/6/24           |  |  |  |   |
| 2-F     | 6/7/24           |  |  |  |   |
| 2-Sa    | 6/8/24           |  |  |  |   |
| 3-Su    | 6/9/24           |  |  |  |   |
| 3-M     | 6/10/24          |  |  |  |   |
| 3-T     | 6/11/24          |  |  |  |   |
| 3-W     | 6/12/24          |  |  |  |   |
| 3-Th    | 6/13/24          |  |  |  |   |
| 3-F     | 6/14/24          |  |  |  |   |
| 3-Sa    | 6/15/24          |  |  |  |   |
| 4-Su    | 6/16/24          |  |  |  |   |
| 4-M     | 6/17/24          |  |  |  |   |
| 4-T     | 6/18/24          |  |  |  |   |
| 4-W     | 6/19/24          |  |  |  |   |
| 4-Th    | 6/20/24          |  |  |  |   |
| 4-F     | 6/21/24          |  |  |  |   |
| 4-Sa    | 6/22/24          |  |  |  |   |
| 5-Su    | 6/23/24          |  |  |  |   |
| 5-M     | 6/24/24          |  |  |  |   |
| 5-T     | 6/25/24          |  |  |  |   |
| 5-W     | 6/26/24          |  |  |  |   |
| 5-Th    | 6/27/24          |  |  |  |   |
| 5-F     | 6/28/24          |  |  |  |   |
| 5-Sa    | 6/29/24          |  |  |  |   |
| 6-Su    | 6/30/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 06/01/2024 - 06/30/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-Sa    | 6/1/24           |  |  |  |   |
| 2-Su    | 6/2/24           |  |  |  |   |
| 2-M     | 6/3/24           |  |  |  |   |
| 2-T     | 6/4/24           |  |  |  |   |
| 2-W     | 6/5/24           |  |  |  |   |
| 2-Th    | 6/6/24           |  |  |  |   |
| 2-F     | 6/7/24           |  |  |  |   |
| 2-Sa    | 6/8/24           |  |  |  |   |
| 3-Su    | 6/9/24           |  |  |  |   |
| 3-M     | 6/10/24          |  |  |  |   |
| 3-T     | 6/11/24          |  |  |  |   |
| 3-W     | 6/12/24          |  |  |  |   |
| 3-Th    | 6/13/24          |  |  |  |   |
| 3-F     | 6/14/24          |  |  |  |   |
| 3-Sa    | 6/15/24          |  |  |  |   |
| 4-Su    | 6/16/24          |  |  |  |   |
| 4-M     | 6/17/24          |  |  |  |   |
| 4-T     | 6/18/24          |  |  |  |   |
| 4-W     | 6/19/24          |  |  |  |   |
| 4-Th    | 6/20/24          |  |  |  |   |
| 4-F     | 6/21/24          |  |  |  |   |
| 4-Sa    | 6/22/24          |  |  |  |   |
| 5-Su    | 6/23/24          |  |  |  |   |
| 5-M     | 6/24/24          |  |  |  |   |
| 5-T     | 6/25/24          |  |  |  |   |
| 5-W     | 6/26/24          |  |  |  |   |
| 5-Th    | 6/27/24          |  |  |  |   |
| 5-F     | 6/28/24          |  |  |  |   |
| 5-Sa    | 6/29/24          |  |  |  |   |
| 6-Su    | 6/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |

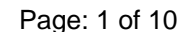
I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage 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.

Tyler White

Signature

7/12/2024 2:48:38 PM

Date

**Receiving Waterbody:** Port Angeles Harbor

Version: 1

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-M                    | 7/1/24           | 0.01  | 28  | 6.9                                   | 18.5  | 6.5   |
| 1-T                    | 7/2/24           | 0.01  | 56  | 6.8                                   | 18.1  |   |
| 1-W                    | 7/3/24           | 0.01  | 35  | 6.8                                   | 18.5  |   |
| 1-Th                   | 7/4/24           | 0.02  |   | 7.2                                   | 19.1  |   |
| 1-F                    | 7/5/24           | 0.02  |   | 6.9                                   | 19.6  |   |
| 1-Sa                   | 7/6/24           | 0.01  |   | 7.0                                   | 19.8  |   |
| 2-Su                   | 7/7/24           | 0.01  |   | 7.0                                   | 19.8  |   |
| 2-M                    | 7/8/24           | 0.02  | 27  | 6.8                                   | 20.0  | 5.8   |
| 2-T                    | 7/9/24           | 0.01  | 60  | 6.8                                   | 20.0  |   |
| 2-W                    | 7/10/24          | 0.02  | 81  | 6.9                                   | 19.5  |   |
| 2-Th                   | 7/11/24          | 0.02  |   | 7.2                                   | 19.2  |   |
| 2-F                    | 7/12/24          | 0.00  |   | 6.9                                   | 19.3  |   |
| 2-Sa                   | 7/13/24          | 0.04  |   | 6.9                                   | 19.6  |   |
| 3-Su                   | 7/14/24          | 0.01  |   | 6.8                                   | 19.4  |   |
| 3-M                    | 7/15/24          | 0.01  | 82  | 6.8                                   | 19.1  | 6.6   |
| 3-T                    | 7/16/24          | 0.02  | 36  | 6.9                                   | 19.8  |   |
| 3-W                    | 7/17/24          | 0.01  | 49  | 7.1                                   | 19.9  |   |
| 3-Th                   | 7/18/24          | 0.02  |   | 7.1                                   | 20.2  |   |
| 3-F                    | 7/19/24          | 0.02  |   | 7.0                                   | 20.0  |   |
| 3-Sa                   | 7/20/24          | 0.01  |   | 7.1                                   | 19.9  |   |
| 4-Su                   | 7/21/24          | 0.01  |   | 7.0                                   | 19.3  |   |
| 4-M                    | 7/22/24          | 0.01  | 38  | 6.9                                   | 19.0  | 5.4   |
| 4-T                    | 7/23/24          | 0.08  | 25  | 7.0                                   | 19.1  |   |
| 4-W                    | 7/24/24          | 0.10  | 28  | 7.0                                   | 18.8  |   |
| 4-Th                   | 7/25/24          | 0.08  |   | 6.9                                   | 19.2  |   |
| 4-F                    | 7/26/24          | 0.10  |   | 7.3                                   | 19.2  |   |
| 4-Sa                   | 7/27/24          | 0.04  |   | 7.3                                   | 19.1  |   |
| 5-Su                   | 7/28/24          | 0.10  |   | 7.1                                   | 19.4  |   |
| 5-M                    | 7/29/24          | 0.06  | 39  | 6.9                                   | 19.5  | 8.7   |
| 5-T                    | 7/30/24          | 0.12  | 29  | 7.1                                   | 20.0  |   |
| 5-W                    | 7/31/24          | 0.14  | 28  | 7.1                                   | 20.3  |   |
| Minimum                |                  |   |   | 6.8                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.04  |   |                                       | 19.4  | 6.6   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.14  |   |                                       | 20.3  | 8.7   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 39  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 52     |  |  |  |
|                       |  | <= 400 |  |  |  |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 07/01/2024 - 07/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-M       | 7/1/24           |   |   |   |   |   |   |
| 1-T       | 7/2/24           |   |   |   |   |   |   |
| 1-W       | 7/3/24           |   |   |   |   |   |   |
| 1-Th      | 7/4/24           |   |   |   |   |   |   |
| 1-F       | 7/5/24           |   |   |   |   |   |   |
| 1-Sa      | 7/6/24           |   |   |   |   |   |   |
| 2-Su      | 7/7/24           |   |   |   |   |   |   |
| 2-M       | 7/8/24           |   |   |   |   |   |   |
| 2-T       | 7/9/24           |   |   |   |   |   |   |
| 2-W       | 7/10/24          |   |   |   |   |   |   |
| 2-Th      | 7/11/24          |   |   |   |   |   |   |
| 2-F       | 7/12/24          |   |   |   |   |   |   |
| 2-Sa      | 7/13/24          |   |   |   |   |   |   |
| 3-Su      | 7/14/24          |   |   |   |   |   |   |
| 3-M       | 7/15/24          |   |   |   |   |   |   |
| 3-T       | 7/16/24          |   |   |   |   |   |   |
| 3-W       | 7/17/24          |   |   |   |   |   |   |
| 3-Th      | 7/18/24          |   |   |   |   |   |   |
| 3-F       | 7/19/24          |   |   |   |   |   |   |
| 3-Sa      | 7/20/24          |   |   |   |   |   |   |
| 4-Su      | 7/21/24          |   |   |   |   |   |   |
| 4-M       | 7/22/24          |   |   |   |   |   |   |
| 4-T       | 7/23/24          |   |   |   |   |   |   |
| 4-W       | 7/24/24          |   |   |   |   |   |   |
| 4-Th      | 7/25/24          |   |   |   |   |   |   |
| 4-F       | 7/26/24          |   |   |   |   |   |   |
| 4-Sa      | 7/27/24          |   |   |   |   |   |   |
| 5-Su      | 7/28/24          |   |   |   |   |   |   |
| 5-M       | 7/29/24          |   |   |   |   |   |   |
| 5-T       | 7/30/24          |   |   |   |   |   |   |
| 5-W       | 7/31/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 07/01/2024 - 07/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-M     | 7/1/24           |  |  |  |   |
| 1-T     | 7/2/24           |  |  |  |   |
| 1-W     | 7/3/24           |  |  |  |   |
| 1-Th    | 7/4/24           |  |  |  |   |
| 1-F     | 7/5/24           |  |  |  |   |
| 1-Sa    | 7/6/24           |  |  |  |   |
| 2-Su    | 7/7/24           |  |  |  |   |
| 2-M     | 7/8/24           |  |  |  |   |
| 2-T     | 7/9/24           |  |  |  |   |
| 2-W     | 7/10/24          |  |  |  |   |
| 2-Th    | 7/11/24          |  |  |  |   |
| 2-F     | 7/12/24          |  |  |  |   |
| 2-Sa    | 7/13/24          |  |  |  |   |
| 3-Su    | 7/14/24          |  |  |  |   |
| 3-M     | 7/15/24          |  |  |  |   |
| 3-T     | 7/16/24          |  |  |  |   |
| 3-W     | 7/17/24          |  |  |  |   |
| 3-Th    | 7/18/24          |  |  |  |   |
| 3-F     | 7/19/24          |  |  |  |   |
| 3-Sa    | 7/20/24          |  |  |  |   |
| 4-Su    | 7/21/24          |  |  |  |   |
| 4-M     | 7/22/24          |  |  |  |   |
| 4-T     | 7/23/24          |  |  |  |   |
| 4-W     | 7/24/24          |  |  |  |   |
| 4-Th    | 7/25/24          |  |  |  |   |
| 4-F     | 7/26/24          |  |  |  |   |
| 4-Sa    | 7/27/24          |  |  |  |   |
| 5-Su    | 7/28/24          |  |  |  |   |
| 5-M     | 7/29/24          |  |  |  |   |
| 5-T     | 7/30/24          |  |  |  |   |
| 5-W     | 7/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 07/01/2024 - 07/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-M     | 7/1/24           |  |  |  |   |
| 1-T     | 7/2/24           |  |  |  |   |
| 1-W     | 7/3/24           |  |  |  |   |
| 1-Th    | 7/4/24           |  |  |  |   |
| 1-F     | 7/5/24           |  |  |  |   |
| 1-Sa    | 7/6/24           |  |  |  |   |
| 2-Su    | 7/7/24           |  |  |  |   |
| 2-M     | 7/8/24           |  |  |  |   |
| 2-T     | 7/9/24           |  |  |  |   |
| 2-W     | 7/10/24          |  |  |  |   |
| 2-Th    | 7/11/24          |  |  |  |   |
| 2-F     | 7/12/24          |  |  |  |   |
| 2-Sa    | 7/13/24          |  |  |  |   |
| 3-Su    | 7/14/24          |  |  |  |   |
| 3-M     | 7/15/24          |  |  |  |   |
| 3-T     | 7/16/24          |  |  |  |   |
| 3-W     | 7/17/24          |  |  |  |   |
| 3-Th    | 7/18/24          |  |  |  |   |
| 3-F     | 7/19/24          |  |  |  |   |
| 3-Sa    | 7/20/24          |  |  |  |   |
| 4-Su    | 7/21/24          |  |  |  |   |
| 4-M     | 7/22/24          |  |  |  |   |
| 4-T     | 7/23/24          |  |  |  |   |
| 4-W     | 7/24/24          |  |  |  |   |
| 4-Th    | 7/25/24          |  |  |  |   |
| 4-F     | 7/26/24          |  |  |  |   |
| 4-Sa    | 7/27/24          |  |  |  |   |
| 5-Su    | 7/28/24          |  |  |  |   |
| 5-M     | 7/29/24          |  |  |  |   |
| 5-T     | 7/30/24          |  |  |  |   |
| 5-W     | 7/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/ Statistical Base | Value | Notes/Comment |
|------------------|----------------|-------------------------------|-------|---------------|
| CS07             | All Parameters |                               | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 07/01/2024 - 07/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-M     | 7/1/24           |  |  |  |   |
| 1-T     | 7/2/24           |  |  |  |   |
| 1-W     | 7/3/24           |  |  |  |   |
| 1-Th    | 7/4/24           |  |  |  |   |
| 1-F     | 7/5/24           |  |  |  |   |
| 1-Sa    | 7/6/24           |  |  |  |   |
| 2-Su    | 7/7/24           |  |  |  |   |
| 2-M     | 7/8/24           |  |  |  |   |
| 2-T     | 7/9/24           |  |  |  |   |
| 2-W     | 7/10/24          |  |  |  |   |
| 2-Th    | 7/11/24          |  |  |  |   |
| 2-F     | 7/12/24          |  |  |  |   |
| 2-Sa    | 7/13/24          |  |  |  |   |
| 3-Su    | 7/14/24          |  |  |  |   |
| 3-M     | 7/15/24          |  |  |  |   |
| 3-T     | 7/16/24          |  |  |  |   |
| 3-W     | 7/17/24          |  |  |  |   |
| 3-Th    | 7/18/24          |  |  |  |   |
| 3-F     | 7/19/24          |  |  |  |   |
| 3-Sa    | 7/20/24          |  |  |  |   |
| 4-Su    | 7/21/24          |  |  |  |   |
| 4-M     | 7/22/24          |  |  |  |   |
| 4-T     | 7/23/24          |  |  |  |   |
| 4-W     | 7/24/24          |  |  |  |   |
| 4-Th    | 7/25/24          |  |  |  |   |
| 4-F     | 7/26/24          |  |  |  |   |
| 4-Sa    | 7/27/24          |  |  |  |   |
| 5-Su    | 7/28/24          |  |  |  |   |
| 5-M     | 7/29/24          |  |  |  |   |
| 5-T     | 7/30/24          |  |  |  |   |
| 5-W     | 7/31/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 07/01/2024 - 07/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS10   | CS10  | CS10  | CS10  |
| 1-M     | 7/1/24           |  |   |   |   |
| 1-T     | 7/2/24           |  |   |   |   |
| 1-W     | 7/3/24           |  |   |   |   |
| 1-Th    | 7/4/24           |  |   |   |   |
| 1-F     | 7/5/24           |  |   |   |   |
| 1-Sa    | 7/6/24           |  |   |   |   |
| 2-Su    | 7/7/24           |  |   |   |   |
| 2-M     | 7/8/24           |  |   |   |   |
| 2-T     | 7/9/24           |  |   |   |   |
| 2-W     | 7/10/24          |  |   |   |   |
| 2-Th    | 7/11/24          |  |   |   |   |
| 2-F     | 7/12/24          |  |   |   |   |
| 2-Sa    | 7/13/24          |  |   |   |   |
| 3-Su    | 7/14/24          |  |   |   |   |
| 3-M     | 7/15/24          |  |   |   |   |
| 3-T     | 7/16/24          |  |   |   |   |
| 3-W     | 7/17/24          |  |   |   |   |
| 3-Th    | 7/18/24          |  |   |   |   |
| 3-F     | 7/19/24          |  |   |   |   |
| 3-Sa    | 7/20/24          |  |   |   |   |
| 4-Su    | 7/21/24          |  |   |   |   |
| 4-M     | 7/22/24          |  |   |   |   |
| 4-T     | 7/23/24          |  |   |   |   |
| 4-W     | 7/24/24          |  |   |   |   |
| 4-Th    | 7/25/24          |  |   |   |   |
| 4-F     | 7/26/24          |  |   |   |   |
| 4-Sa    | 7/27/24          |  |   |   |   |
| 5-Su    | 7/28/24          |  |   |   |   |
| 5-M     | 7/29/24          |  |   |   |   |
| 5-T     | 7/30/24          |  |   |   |   |
| 5-W     | 7/31/24          |  |   |   |   |
| Average |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

8/13/2024 8:09:53 AM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 08/01/2024 - 08/31/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 1

|                           |                  | Flow<br>Million Gallons/Day<br>Continuous<br>Metered/Recorded | Total CBOD5<br>Total<br>Milligrams/L (mg/L)<br>Composite sample (24 hour) | Total<br>Lbs/Day<br>2/Week<br>Calculated | Solids (Residue)<br>Total suspended (TSS)<br>Milligrams/L (mg/L)<br>Composite sample (24 hour) | Solids (Residue)<br>Total suspended (TSS)<br>Lbs/Day<br>2/Week<br>Calculated | Total CBOD5<br>Total<br>Milligrams/L (mg/L)<br>Composite sample (24 hour) | Total<br>Percent<br>Summary Only<br>Calculated | Total CBOD5<br>Total<br>Lbs/Day<br>2/Week<br>Calculated | Solids (Residue)<br>Total suspended (TSS)<br>Milligrams/L (mg/L)<br>Composite sample (24 hour) | Solids (Residue)<br>Total suspended (TSS)<br>Percent<br>Summary Only<br>Calculated | Solids (Residue)<br>Total suspended (TSS)<br>Lbs/Day<br>2/Week<br>Calculated |
|---------------------------|------------------|---|---|--|--|--|---|--|---|--|--|--|
| Week                      | Monitoring Point | INF   | INF   | INF                                      | INF  | INF  | 001   | 001  | 001   | 001  | 001  | 001  |
| 1-Th                      | 8/1/24           | 1.36  |   |  |  |  |   |  |   |  |  |  |
| 1-F                       | 8/2/24           | 1.45  |   |  |  |  |   |  |   |  |  |  |
| 1-Sa                      | 8/3/24           | 1.34  |   |  |  |  |   |  |   |  |  |  |
| 2-Su                      | 8/4/24           | 1.58  |   |  |  |  |   |  |   |  |  |  |
| 2-M                       | 8/5/24           | 1.23  |   |  | 233  | 2390   |   |  |   | 12   | 95   | 123  |
| 2-T                       | 8/6/24           | 1.34  |   |  |  |  |   |  |   |  |  |  |
| 2-W                       | 8/7/24           | 1.44  | 189   | 2270                                     | 277  | 3327   | 5   | 97   | 60  | 11   | 96   | 132  |
| 2-Th                      | 8/8/24           | 1.39  | 291   | 3373                                     |  |  | 5   | 98   | 58  |  |  |  |
| 2-F                       | 8/9/24           | 1.49  |   |  |  |  |   |  |   |  |  |  |
| 2-Sa                      | 8/10/24          | 1.36  |   |  |  |  |   |  |   |  |  |  |
| 3-Su                      | 8/11/24          | 1.28  |   |  |  |  |   |  |   |  |  |  |
| 3-M                       | 8/12/24          | 1.52  |   |  | 214  | 2713   |   |  |   | 12   | 94   | 152  |
| 3-T                       | 8/13/24          | 1.41  | 203   | 2387                                     | 300  | 3528   | 5   | 98   | 59  | 10   | 97   | 118  |
| 3-W                       | 8/14/24          | 1.43  | 226   | 2695                                     |  |  | 5   | 98   | 60  |  |  |  |
| 3-Th                      | 8/15/24          | 1.38  |   |  |  |  |   |  |   |  |  |  |
| 3-F                       | 8/16/24          | 1.37  |   |  |  |  |   |  |   |  |  |  |
| 3-Sa                      | 8/17/24          | 2.05  |   |  |  |  |   |  |   |  |  |  |
| 4-Su                      | 8/18/24          | 1.46  |   |  |  |  |   |  |   |  |  |  |
| 4-M                       | 8/19/24          | 1.40  |   |  | 233  | 2721   |   |  |   | 15   | 94   | 175  |
| 4-T                       | 8/20/24          | 1.39  | 192   | 2226                                     | 355  | 4115   | 5   | 97   | 58  | 15   | 96   | 174  |
| 4-W                       | 8/21/24          | 1.54  | 300   | 3853                                     |  |  | 8   | 97   | 103   |  |  |  |
| 4-Th                      | 8/22/24          | 1.34  |   |  |  |  |   |  |   |  |  |  |
| 4-F                       | 8/23/24          | 2.30  |   |  |  |  |   |  |   |  |  |  |
| 4-Sa                      | 8/24/24          | 1.63  |   |  |  |  |   |  |   |  |  |  |
| 5-Su                      | 8/25/24          | 1.37  |   |  |  |  |   |  |   |  |  |  |
| 5-M                       | 8/26/24          | 2.01  |   |  | 424  | 7108   |   |  |   | 16   | 96   | 268  |
| 5-T                       | 8/27/24          | 1.45  | 202   | 2443                                     | 442  | 5345   | 5   | 98   | 60  | 15   | 97   | 181  |
| 5-W                       | 8/28/24          | 1.41  | 261   | 3069                                     |  |  | 6   | 98   | 71  |  |  |  |
| 5-Th                      | 8/29/24          | 1.40  |   |  |  |  |   |  |   |  |  |  |
| 5-F                       | 8/30/24          | 1.38  |   |  |  |  |   |  |   |  |  |  |
| 5-Sa                      | 8/31/24          | 1.33  |   |  |  |  |   |  |   |  |  |  |
| Minimum                   |                  |   |   |  |  |  |   |  |   |  |  |  |
|                           |                  |   |   |  |  |  |   |  |   |  |  |  |
| Monthly Average<br>(Min.) |                  |   |   |  |  |  |   | 98   |   |  | 96   |  |
|                           |                  |   |   |  |  |  | >= 85   |  |   | >= 85  |  |  |
| Average                   |                  | 1.48  | 233   | 2790                                     | 310  | 3906   | 6   |  | 66  | 13   |  | 165  |
|                           |                  | DL: 10.8  | Report Only   | DL: 8100                                 | Report Only  | DL: 11750  | <= 25   |  | <= 905  | <= 30  |  | <= 1676  |
| Weekly Average            |                  |   |   |  |  |  | 7   |  | 81  | 16   |  | 225  |
|                           |                  |   |   |  |  |  | <= 40   |  | <= 1358   | <= 45  |  | <= 2515  |
| Maximum                   |                  | 2.30  | 300   | 3853                                     | 442  | 7108   |   |  |   |  |  |  |
|                           |                  | Report Only   | Report Only   | Report Only                              | Report Only  | Report Only  |   |  |   |  |  |  |
| Daily Maximum             |                  |   |   |  |  |  |   |  |   |  |  |  |
|                           |                  |   |   |  |  |  |   |  |   |  |  |  |
| Monthly geometric mean    |                  |   |   |  |  |  |   |  |   |  |  |  |
|                           |                  |   |   |  |  |  |   |  |   |  |  |  |



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-Th                   | 8/1/24           | 0.09  |   | 7.3                                   | 20.7  |   |
| 1-F                    | 8/2/24           | 0.03  |   | 7.3                                   | 20.8  |   |
| 1-Sa                   | 8/3/24           | 0.06  |   | 7.3                                   | 20.1  |   |
| 2-Su                   | 8/4/24           | 0.18  |   | 7.3                                   | 19.7  |   |
| 2-M                    | 8/5/24           | 0.12  | 23  | 7.2                                   | 19.7  | 12.2  |
| 2-T                    | 8/6/24           | 0.11  | 30  | 7.2                                   | 19.7  |   |
| 2-W                    | 8/7/24           | 0.12  | 25  | 7.3                                   | 19.9  |   |
| 2-Th                   | 8/8/24           | 0.17  |   | 7.3                                   | 19.9  |   |
| 2-F                    | 8/9/24           | 0.07  |   | 7.2                                   | 20.1  |   |
| 2-Sa                   | 8/10/24          | 0.12  |   | 7.1                                   | 19.9  |   |
| 3-Su                   | 8/11/24          | 0.06  |   | 7.0                                   | 19.9  |   |
| 3-M                    | 8/12/24          | 0.09  | 40  | 6.9                                   | 19.6  | 9.5   |
| 3-T                    | 8/13/24          | 0.12  | 32  | 7.1                                   | 19.9  |   |
| 3-W                    | 8/14/24          | 0.11  | 25  | 6.7                                   | 20.3  |   |
| 3-Th                   | 8/15/24          | 0.11  |   | 7.1                                   | 19.6  |   |
| 3-F                    | 8/16/24          | 0.09  |   | 7.1                                   | 19.7  |   |
| 3-Sa                   | 8/17/24          | 0.07  |   | 7.1                                   | 19.9  |   |
| 4-Su                   | 8/18/24          | 0.05  |   | 7.4                                   | 20.1  |   |
| 4-M                    | 8/19/24          | 0.03  | 38  | 6.9                                   | 19.5  | 5.7   |
| 4-T                    | 8/20/24          | 0.02  | 47  | 7.0                                   | 19.8  |   |
| 4-W                    | 8/21/24          | 0.05  | 94  | 7.0                                   | 19.7  |   |
| 4-Th                   | 8/22/24          | 0.02  |   | 7.0                                   | 19.8  |   |
| 4-F                    | 8/23/24          | 0.00  |   | 7.1                                   | 19.5  |   |
| 4-Sa                   | 8/24/24          | 0.05  |   | 7.1                                   | 18.5  |   |
| 5-Su                   | 8/25/24          | 0.00  |   | 7.1                                   | 19.3  |   |
| 5-M                    | 8/26/24          | 0.00  | H 140                                       | 7.0                                   | 19.3  | 4.9   |
| 5-T                    | 8/27/24          | 0.00  | 80  | 6.9                                   | 18.9  |   |
| 5-W                    | 8/28/24          | 0.04  | 29  | 6.8                                   | 18.8  |   |
| 5-Th                   | 8/29/24          | 0.05  |   | 7.3                                   | 19.2  |   |
| 5-F                    | 8/30/24          | 0.00  |   | 7.3                                   | 19.9  |   |
| 5-Sa                   | 8/31/24          | 0.01  |   | 7.5                                   | 20.1  |   |
| Minimum                |                  |   |   | 6.7                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
| Average                |                  | 0.07  |   |                                       | 19.7  | 8.1   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.5                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.18  |   |                                       | 20.8  | 12.2  |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 42  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |





|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: H - Greater Than, M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 69     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 08/01/2024 - 08/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSD Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-Th      | 8/1/24           |   |   |   |   |   |   |
| 1-F       | 8/2/24           |   |   |   |   |   |   |
| 1-Sa      | 8/3/24           |   |   |   |   |   |   |
| 2-Su      | 8/4/24           |   |   |   |   |   |   |
| 2-M       | 8/5/24           |   |   |   |   |   |   |
| 2-T       | 8/6/24           |   |   |   |   |   |   |
| 2-W       | 8/7/24           |   |   |   |   |   |   |
| 2-Th      | 8/8/24           |   |   |   |   |   |   |
| 2-F       | 8/9/24           |   |   |   |   |   |   |
| 2-Sa      | 8/10/24          |   |   |   |   |   |   |
| 3-Su      | 8/11/24          |   |   |   |   |   |   |
| 3-M       | 8/12/24          |   |   |   |   |   |   |
| 3-T       | 8/13/24          |   |   |   |   |   |   |
| 3-W       | 8/14/24          |   |   |   |   |   |   |
| 3-Th      | 8/15/24          |   |   |   |   |   |   |
| 3-F       | 8/16/24          |   |   |   |   |   |   |
| 3-Sa      | 8/17/24          |   |   |   |   |   |   |
| 4-Su      | 8/18/24          |   |   |   |   |   |   |
| 4-M       | 8/19/24          |   |   |   |   |   |   |
| 4-T       | 8/20/24          |   |   |   |   |   |   |
| 4-W       | 8/21/24          |   |   |   |   |   |   |
| 4-Th      | 8/22/24          |   |   |   |   |   |   |
| 4-F       | 8/23/24          |   |   |   |   |   |   |
| 4-Sa      | 8/24/24          |   |   |   |   |   |   |
| 5-Su      | 8/25/24          |   |   |   |   |   |   |
| 5-M       | 8/26/24          |   |   |   |   |   |   |
| 5-T       | 8/27/24          |   |   |   |   |   |   |
| 5-W       | 8/28/24          |   |   |   |   |   |   |
| 5-Th      | 8/29/24          |   |   |   |   |   |   |
| 5-F       | 8/30/24          |   |   |   |   |   |   |
| 5-Sa      | 8/31/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: H - Greater Than, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 08/01/2024 - 08/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-Th    | 8/1/24           |  |  |  |   |
| 1-F     | 8/2/24           |  |  |  |   |
| 1-Sa    | 8/3/24           |  |  |  |   |
| 2-Su    | 8/4/24           |  |  |  |   |
| 2-M     | 8/5/24           |  |  |  |   |
| 2-T     | 8/6/24           |  |  |  |   |
| 2-W     | 8/7/24           |  |  |  |   |
| 2-Th    | 8/8/24           |  |  |  |   |
| 2-F     | 8/9/24           |  |  |  |   |
| 2-Sa    | 8/10/24          |  |  |  |   |
| 3-Su    | 8/11/24          |  |  |  |   |
| 3-M     | 8/12/24          |  |  |  |   |
| 3-T     | 8/13/24          |  |  |  |   |
| 3-W     | 8/14/24          |  |  |  |   |
| 3-Th    | 8/15/24          |  |  |  |   |
| 3-F     | 8/16/24          |  |  |  |   |
| 3-Sa    | 8/17/24          |  |  |  |   |
| 4-Su    | 8/18/24          |  |  |  |   |
| 4-M     | 8/19/24          |  |  |  |   |
| 4-T     | 8/20/24          |  |  |  |   |
| 4-W     | 8/21/24          |  |  |  |   |
| 4-Th    | 8/22/24          |  |  |  |   |
| 4-F     | 8/23/24          |  |  |  |   |
| 4-Sa    | 8/24/24          |  |  |  |   |
| 5-Su    | 8/25/24          |  |  |  |   |
| 5-M     | 8/26/24          |  |  |  |   |
| 5-T     | 8/27/24          |  |  |  |   |
| 5-W     | 8/28/24          |  |  |  |   |
| 5-Th    | 8/29/24          |  |  |  |   |
| 5-F     | 8/30/24          |  |  |  |   |
| 5-Sa    | 8/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 08/01/2024 - 08/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-Th    | 8/1/24           |  |  |  |   |
| 1-F     | 8/2/24           |  |  |  |   |
| 1-Sa    | 8/3/24           |  |  |  |   |
| 2-Su    | 8/4/24           |  |  |  |   |
| 2-M     | 8/5/24           |  |  |  |   |
| 2-T     | 8/6/24           |  |  |  |   |
| 2-W     | 8/7/24           |  |  |  |   |
| 2-Th    | 8/8/24           |  |  |  |   |
| 2-F     | 8/9/24           |  |  |  |   |
| 2-Sa    | 8/10/24          |  |  |  |   |
| 3-Su    | 8/11/24          |  |  |  |   |
| 3-M     | 8/12/24          |  |  |  |   |
| 3-T     | 8/13/24          |  |  |  |   |
| 3-W     | 8/14/24          |  |  |  |   |
| 3-Th    | 8/15/24          |  |  |  |   |
| 3-F     | 8/16/24          |  |  |  |   |
| 3-Sa    | 8/17/24          |  |  |  |   |
| 4-Su    | 8/18/24          |  |  |  |   |
| 4-M     | 8/19/24          |  |  |  |   |
| 4-T     | 8/20/24          |  |  |  |   |
| 4-W     | 8/21/24          |  |  |  |   |
| 4-Th    | 8/22/24          |  |  |  |   |
| 4-F     | 8/23/24          |  |  |  |   |
| 4-Sa    | 8/24/24          |  |  |  |   |
| 5-Su    | 8/25/24          |  |  |  |   |
| 5-M     | 8/26/24          |  |  |  |   |
| 5-T     | 8/27/24          |  |  |  |   |
| 5-W     | 8/28/24          |  |  |  |   |
| 5-Th    | 8/29/24          |  |  |  |   |
| 5-F     | 8/30/24          |  |  |  |   |
| 5-Sa    | 8/31/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 08/01/2024 - 08/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-Th    | 8/1/24           |  |  |  |   |
| 1-F     | 8/2/24           |  |  |  |   |
| 1-Sa    | 8/3/24           |  |  |  |   |
| 2-Su    | 8/4/24           |  |  |  |   |
| 2-M     | 8/5/24           |  |  |  |   |
| 2-T     | 8/6/24           |  |  |  |   |
| 2-W     | 8/7/24           |  |  |  |   |
| 2-Th    | 8/8/24           |  |  |  |   |
| 2-F     | 8/9/24           |  |  |  |   |
| 2-Sa    | 8/10/24          |  |  |  |   |
| 3-Su    | 8/11/24          |  |  |  |   |
| 3-M     | 8/12/24          |  |  |  |   |
| 3-T     | 8/13/24          |  |  |  |   |
| 3-W     | 8/14/24          |  |  |  |   |
| 3-Th    | 8/15/24          |  |  |  |   |
| 3-F     | 8/16/24          |  |  |  |   |
| 3-Sa    | 8/17/24          |  |  |  |   |
| 4-Su    | 8/18/24          |  |  |  |   |
| 4-M     | 8/19/24          |  |  |  |   |
| 4-T     | 8/20/24          |  |  |  |   |
| 4-W     | 8/21/24          |  |  |  |   |
| 4-Th    | 8/22/24          |  |  |  |   |
| 4-F     | 8/23/24          |  |  |  |   |
| 4-Sa    | 8/24/24          |  |  |  |   |
| 5-Su    | 8/25/24          |  |  |  |   |
| 5-M     | 8/26/24          |  |  |  |   |
| 5-T     | 8/27/24          |  |  |  |   |
| 5-W     | 8/28/24          |  |  |  |   |
| 5-Th    | 8/29/24          |  |  |  |   |
| 5-F     | 8/30/24          |  |  |  |   |
| 5-Sa    | 8/31/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 08/01/2024 - 08/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-Th    | 8/1/24           |  |  |  |   |
| 1-F     | 8/2/24           |  |  |  |   |
| 1-Sa    | 8/3/24           |  |  |  |   |
| 2-Su    | 8/4/24           |  |  |  |   |
| 2-M     | 8/5/24           |  |  |  |   |
| 2-T     | 8/6/24           |  |  |  |   |
| 2-W     | 8/7/24           |  |  |  |   |
| 2-Th    | 8/8/24           |  |  |  |   |
| 2-F     | 8/9/24           |  |  |  |   |
| 2-Sa    | 8/10/24          |  |  |  |   |
| 3-Su    | 8/11/24          |  |  |  |   |
| 3-M     | 8/12/24          |  |  |  |   |
| 3-T     | 8/13/24          |  |  |  |   |
| 3-W     | 8/14/24          |  |  |  |   |
| 3-Th    | 8/15/24          |  |  |  |   |
| 3-F     | 8/16/24          |  |  |  |   |
| 3-Sa    | 8/17/24          |  |  |  |   |
| 4-Su    | 8/18/24          |  |  |  |   |
| 4-M     | 8/19/24          |  |  |  |   |
| 4-T     | 8/20/24          |  |  |  |   |
| 4-W     | 8/21/24          |  |  |  |   |
| 4-Th    | 8/22/24          |  |  |  |   |
| 4-F     | 8/23/24          |  |  |  |   |
| 4-Sa    | 8/24/24          |  |  |  |   |
| 5-Su    | 8/25/24          |  |  |  |   |
| 5-M     | 8/26/24          |  |  |  |   |
| 5-T     | 8/27/24          |  |  |  |   |
| 5-W     | 8/28/24          |  |  |  |   |
| 5-Th    | 8/29/24          |  |  |  |   |
| 5-F     | 8/30/24          |  |  |  |   |
| 5-Sa    | 8/31/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: H - Greater Than, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

9/13/2024 7:55:14 AM

Date



**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 09/01/2024 - 09/30/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 1

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-Su                   | 9/1/24           | 0.01  |   | 7.5                                   | 20.1  |   |
| 1-M                    | 9/2/24           | 0.01  |   | 7.0                                   | 19.8  | 13.0  |
| 1-T                    | 9/3/24           | 0.00  | H 256*                                      | 7.3                                   | 19.7  |   |
| 1-W                    | 9/4/24           | 0.02  | 45  | 7.4                                   | 19.8  |   |
| 1-Th                   | 9/5/24           | 0.01  | 66  | 7.4                                   | 20.4  |   |
| 1-F                    | 9/6/24           | 0.00  |   | 7.3                                   | 20.7  |   |
| 1-Sa                   | 9/7/24           | 0.01  |   | 7.3                                   | 20.3  |   |
| 2-Su                   | 9/8/24           | 0.03  |   | 7.2                                   | 19.9  |   |
| 2-M                    | 9/9/24           | 0.04  | 23  | 7.1                                   | 19.5  | 9.2   |
| 2-T                    | 9/10/24          | 0.05  | 24  | 7.1                                   | 19.0  |   |
| 2-W                    | 9/11/24          | 0.03  | 25  | 6.9                                   | 19.1  |   |
| 2-Th                   | 9/12/24          | 0.05  |   | 7.3                                   | 19.2  |   |
| 2-F                    | 9/13/24          | 0.03  |   | 7.3                                   | 19.2  |   |
| 2-Sa                   | 9/14/24          | 0.03  |   | 7.2                                   | 19.0  |   |
| 3-Su                   | 9/15/24          | 0.01  |   | 7.1                                   | 18.8  |   |
| 3-M                    | 9/16/24          | 0.00  | H 800*                                      | 7.0                                   | 18.7  | 12.5  |
| 3-T                    | 9/17/24          | 0.03  | 35  | 7.2                                   | 18.9  |   |
| 3-W                    | 9/18/24          | 0.05  | 26  | 7.3                                   | 19.3  |   |
| 3-Th                   | 9/19/24          | 0.03  |   | 7.3                                   | 18.6  |   |
| 3-F                    | 9/20/24          | 0.04  |   | 7.2                                   | 18.3  |   |
| 3-Sa                   | 9/21/24          | 0.03  |   | 7.3                                   | 18.1  |   |
| 4-Su                   | 9/22/24          | 0.05  |   | 7.3                                   | 18.5  |   |
| 4-M                    | 9/23/24          | 0.02  | 41  | 7.1                                   | 19.2  | 12.6  |
| 4-T                    | 9/24/24          | 0.03  | 43  | 7.0                                   | 19.6  |   |
| 4-W                    | 9/25/24          | 0.04  | 53  | 7.1                                   | 19.2  |   |
| 4-Th                   | 9/26/24          | 0.03  |   | 7.4                                   | 18.1  |   |
| 4-F                    | 9/27/24          | 0.06  |   | 7.3                                   | 18.1  |   |
| 4-Sa                   | 9/28/24          | 0.12  |   | 7.4                                   | 17.6  |   |
| 5-Su                   | 9/29/24          | 0.11  |   | 7.5                                   | 17.2  |   |
| 5-M                    | 9/30/24          | 0.02  | B 15*                                       | 7.2                                   | 17.2  | 14.4  |
| Minimum                |                  |   |   | 6.9                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.03  |   |                                       | 19.0  | 12.3  |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.5                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.12  |   |                                       | 20.7  | 14.4  |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 51  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: B - Below Detection Limit/No Detection, H - Greater Than, LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

Outfall: 001 - STRAIT OF JUAN DE FUCA

| Monitoring Point | Parameter  | Sample Date/ Statistical Base | Value | Notes/Comment   |
|------------------|--|-------------------------------|-------|---|
| 001              | Carbonaceous Biochemical Oxygen Demand (BOD5) Total<br>Milligrams/L (mg/L) | 9/25/2024                     | LE LE | The dissolved oxygen remainder did not meet the =1.0 mg/l requirement on any of the sample dilutions analyzed. So there is no valid CBOD value to report. The CBOD Effluent value must have increased due to a rainstorm causing higher flow through the WWTP. In order to properly analyze the higher value range our sample dilutions needed to be lower to still read a remainder of at least 1.0mg/l D.O. |
| 001              | Fecal Coliform<br>#/100ml  | 9/3/2024                      | H 256 | Colony counts greater than 60 but less than 200 (TNTC)  |
| 001              | Fecal Coliform<br>#/100ml  | 9/16/2024                     | H 800 | TNTC  |
| 001              | Fecal Coliform<br>#/100ml  | 9/30/2024                     | B 15  | colony count less than 20   |



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 91     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 09/01/2024 - 09/30/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-Su      | 9/1/24           |   |   |   |   |   |   |
| 1-M       | 9/2/24           |   |   |   |   |   |   |
| 1-T       | 9/3/24           |   |   |   |   |   |   |
| 1-W       | 9/4/24           |   |   |   |   |   |   |
| 1-Th      | 9/5/24           |   |   |   |   |   |   |
| 1-F       | 9/6/24           |   |   |   |   |   |   |
| 1-Sa      | 9/7/24           |   |   |   |   |   |   |
| 2-Su      | 9/8/24           |   |   |   |   |   |   |
| 2-M       | 9/9/24           |   |   |   |   |   |   |
| 2-T       | 9/10/24          |   |   |   |   |   |   |
| 2-W       | 9/11/24          |   |   |   |   |   |   |
| 2-Th      | 9/12/24          |   |   |   |   |   |   |
| 2-F       | 9/13/24          |   |   |   |   |   |   |
| 2-Sa      | 9/14/24          |   |   |   |   |   |   |
| 3-Su      | 9/15/24          |   |   |   |   |   |   |
| 3-M       | 9/16/24          |   |   |   |   |   |   |
| 3-T       | 9/17/24          |   |   |   |   |   |   |
| 3-W       | 9/18/24          |   |   |   |   |   |   |
| 3-Th      | 9/19/24          |   |   |   |   |   |   |
| 3-F       | 9/20/24          |   |   |   |   |   |   |
| 3-Sa      | 9/21/24          |   |   |   |   |   |   |
| 4-Su      | 9/22/24          |   |   |   |   |   |   |
| 4-M       | 9/23/24          |   |   |   |   |   |   |
| 4-T       | 9/24/24          |   |   |   |   |   |   |
| 4-W       | 9/25/24          |   |   |   |   |   |   |
| 4-Th      | 9/26/24          |   |   |   |   |   |   |
| 4-F       | 9/27/24          |   |   |   |   |   |   |
| 4-Sa      | 9/28/24          |   |   |   |   |   |   |
| 5-Su      | 9/29/24          |   |   |   |   |   |   |
| 5-M       | 9/30/24          |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: B - Below Detection Limit/No Detection, H - Greater Than, LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 09/01/2024 - 09/30/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-Su    | 9/1/24           |  |  |  |   |
| 1-M     | 9/2/24           |  |  |  |   |
| 1-T     | 9/3/24           |  |  |  |   |
| 1-W     | 9/4/24           |  |  |  |   |
| 1-Th    | 9/5/24           |  |  |  |   |
| 1-F     | 9/6/24           |  |  |  |   |
| 1-Sa    | 9/7/24           |  |  |  |   |
| 2-Su    | 9/8/24           |  |  |  |   |
| 2-M     | 9/9/24           |  |  |  |   |
| 2-T     | 9/10/24          |  |  |  |   |
| 2-W     | 9/11/24          |  |  |  |   |
| 2-Th    | 9/12/24          |  |  |  |   |
| 2-F     | 9/13/24          |  |  |  |   |
| 2-Sa    | 9/14/24          |  |  |  |   |
| 3-Su    | 9/15/24          |  |  |  |   |
| 3-M     | 9/16/24          |  |  |  |   |
| 3-T     | 9/17/24          |  |  |  |   |
| 3-W     | 9/18/24          |  |  |  |   |
| 3-Th    | 9/19/24          |  |  |  |   |
| 3-F     | 9/20/24          |  |  |  |   |
| 3-Sa    | 9/21/24          |  |  |  |   |
| 4-Su    | 9/22/24          |  |  |  |   |
| 4-M     | 9/23/24          |  |  |  |   |
| 4-T     | 9/24/24          |  |  |  |   |
| 4-W     | 9/25/24          |  |  |  |   |
| 4-Th    | 9/26/24          |  |  |  |   |
| 4-F     | 9/27/24          |  |  |  |   |
| 4-Sa    | 9/28/24          |  |  |  |   |
| 5-Su    | 9/29/24          |  |  |  |   |
| 5-M     | 9/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: B - Below Detection Limit/No Detection, H - Greater Than, LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 09/01/2024 - 09/30/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-Su    | 9/1/24           |  |  |  |   |
| 1-M     | 9/2/24           |  |  |  |   |
| 1-T     | 9/3/24           |  |  |  |   |
| 1-W     | 9/4/24           |  |  |  |   |
| 1-Th    | 9/5/24           |  |  |  |   |
| 1-F     | 9/6/24           |  |  |  |   |
| 1-Sa    | 9/7/24           |  |  |  |   |
| 2-Su    | 9/8/24           |  |  |  |   |
| 2-M     | 9/9/24           |  |  |  |   |
| 2-T     | 9/10/24          |  |  |  |   |
| 2-W     | 9/11/24          |  |  |  |   |
| 2-Th    | 9/12/24          |  |  |  |   |
| 2-F     | 9/13/24          |  |  |  |   |
| 2-Sa    | 9/14/24          |  |  |  |   |
| 3-Su    | 9/15/24          |  |  |  |   |
| 3-M     | 9/16/24          |  |  |  |   |
| 3-T     | 9/17/24          |  |  |  |   |
| 3-W     | 9/18/24          |  |  |  |   |
| 3-Th    | 9/19/24          |  |  |  |   |
| 3-F     | 9/20/24          |  |  |  |   |
| 3-Sa    | 9/21/24          |  |  |  |   |
| 4-Su    | 9/22/24          |  |  |  |   |
| 4-M     | 9/23/24          |  |  |  |   |
| 4-T     | 9/24/24          |  |  |  |   |
| 4-W     | 9/25/24          |  |  |  |   |
| 4-Th    | 9/26/24          |  |  |  |   |
| 4-F     | 9/27/24          |  |  |  |   |
| 4-Sa    | 9/28/24          |  |  |  |   |
| 5-Su    | 9/29/24          |  |  |  |   |
| 5-M     | 9/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: B - Below Detection Limit/No Detection, H - Greater Than, LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 09/01/2024 - 09/30/2024

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-Su    | 9/1/24           |  |  |  |   |
| 1-M     | 9/2/24           |  |  |  |   |
| 1-T     | 9/3/24           |  |  |  |   |
| 1-W     | 9/4/24           |  |  |  |   |
| 1-Th    | 9/5/24           |  |  |  |   |
| 1-F     | 9/6/24           |  |  |  |   |
| 1-Sa    | 9/7/24           |  |  |  |   |
| 2-Su    | 9/8/24           |  |  |  |   |
| 2-M     | 9/9/24           |  |  |  |   |
| 2-T     | 9/10/24          |  |  |  |   |
| 2-W     | 9/11/24          |  |  |  |   |
| 2-Th    | 9/12/24          |  |  |  |   |
| 2-F     | 9/13/24          |  |  |  |   |
| 2-Sa    | 9/14/24          |  |  |  |   |
| 3-Su    | 9/15/24          |  |  |  |   |
| 3-M     | 9/16/24          |  |  |  |   |
| 3-T     | 9/17/24          |  |  |  |   |
| 3-W     | 9/18/24          |  |  |  |   |
| 3-Th    | 9/19/24          |  |  |  |   |
| 3-F     | 9/20/24          |  |  |  |   |
| 3-Sa    | 9/21/24          |  |  |  |   |
| 4-Su    | 9/22/24          |  |  |  |   |
| 4-M     | 9/23/24          |  |  |  |   |
| 4-T     | 9/24/24          |  |  |  |   |
| 4-W     | 9/25/24          |  |  |  |   |
| 4-Th    | 9/26/24          |  |  |  |   |
| 4-F     | 9/27/24          |  |  |  |   |
| 4-Sa    | 9/28/24          |  |  |  |   |
| 5-Su    | 9/29/24          |  |  |  |   |
| 5-M     | 9/30/24          |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: B - Below Detection Limit/No Detection, H - Greater Than, LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 09/01/2024 - 09/30/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-Su    | 9/1/24           |  |  |  |   |
| 1-M     | 9/2/24           |  |  |  |   |
| 1-T     | 9/3/24           |  |  |  |   |
| 1-W     | 9/4/24           |  |  |  |   |
| 1-Th    | 9/5/24           |  |  |  |   |
| 1-F     | 9/6/24           |  |  |  |   |
| 1-Sa    | 9/7/24           |  |  |  |   |
| 2-Su    | 9/8/24           |  |  |  |   |
| 2-M     | 9/9/24           |  |  |  |   |
| 2-T     | 9/10/24          |  |  |  |   |
| 2-W     | 9/11/24          |  |  |  |   |
| 2-Th    | 9/12/24          |  |  |  |   |
| 2-F     | 9/13/24          |  |  |  |   |
| 2-Sa    | 9/14/24          |  |  |  |   |
| 3-Su    | 9/15/24          |  |  |  |   |
| 3-M     | 9/16/24          |  |  |  |   |
| 3-T     | 9/17/24          |  |  |  |   |
| 3-W     | 9/18/24          |  |  |  |   |
| 3-Th    | 9/19/24          |  |  |  |   |
| 3-F     | 9/20/24          |  |  |  |   |
| 3-Sa    | 9/21/24          |  |  |  |   |
| 4-Su    | 9/22/24          |  |  |  |   |
| 4-M     | 9/23/24          |  |  |  |   |
| 4-T     | 9/24/24          |  |  |  |   |
| 4-W     | 9/25/24          |  |  |  |   |
| 4-Th    | 9/26/24          |  |  |  |   |
| 4-F     | 9/27/24          |  |  |  |   |
| 4-Sa    | 9/28/24          |  |  |  |   |
| 5-Su    | 9/29/24          |  |  |  |   |
| 5-M     | 9/30/24          |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: B - Below Detection Limit/No Detection, H - Greater Than, LE - Laboratory Error, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |

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.

Tyler White

Signature

10/14/2024 3:00:02 PM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period:** 10/01/2024 - 10/31/2024**Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 3

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-T                    | 10/1/24          | 0.10  | J 29  | 7.4                                   | 17.3  |   |
| 1-W                    | 10/2/24          | 0.08  | J 34  | 7.4                                   | 17.3  |   |
| 1-Th                   | 10/3/24          | 0.12  |   | 7.4                                   | 17.0  |   |
| 1-F                    | 10/4/24          | 0.31  |   | 7.3                                   | 17.1  |   |
| 1-Sa                   | 10/5/24          | 0.09  |   | 7.3                                   | 17.0  |   |
| 2-Su                   | 10/6/24          | 0.14  |   | 7.4                                   | 17.2  |   |
| 2-M                    | 10/7/24          | 0.15  | J 21  | 7.2                                   | 17.2  | 13.1  |
| 2-T                    | 10/8/24          | 0.21  | J 21  | 7.0                                   | 17.2  |   |
| 2-W                    | 10/9/24          | 0.08  | J 25  | 7.3                                   | 17.6  |   |
| 2-Th                   | 10/10/24         | 0.12  |   | 6.9                                   | 17.1  |   |
| 2-F                    | 10/11/24         | 0.11  |   | 7.1                                   | 16.8  |   |
| 2-Sa                   | 10/12/24         | 0.03  |   | 7.2                                   | 16.8  |   |
| 3-Su                   | 10/13/24         | 0.00  |   | 6.8                                   | 17.1  |   |
| 3-M                    | 10/14/24         | 0.01  | 22  | 6.9                                   | 17.5  | 11.0  |
| 3-T                    | 10/15/24         | 0.04  | J 12  | 6.9                                   | 17.3  |   |
| 3-W                    | 10/16/24         | 0.02  | J 14  | 6.9                                   | 17.0  |   |
| 3-Th                   | 10/17/24         | 0.15  |   | 6.9                                   | 16.3  |   |
| 3-F                    | 10/18/24         | 0.08  |   | 6.9                                   | 16.3  |   |
| 3-Sa                   | 10/19/24         | 0.15  |   | 7.1                                   | 16.6  |   |
| 4-Su                   | 10/20/24         | 0.15  |   | 7.0                                   | 16.3  |   |
| 4-M                    | 10/21/24         | 0.09  | J 6   | 6.9                                   | 16.3  | 3.7   |
| 4-T                    | 10/22/24         | 0.04  | J 8   | 6.9                                   | 16.1  |   |
| 4-W                    | 10/23/24         | 0.13  | J 3   | 6.8                                   | 15.7  |   |
| 4-Th                   | 10/24/24         | 0.19  |   | 7.2                                   | 15.6  |   |
| 4-F                    | 10/25/24         | 0.33  |   | 7.1                                   | 15.1  |   |
| 4-Sa                   | 10/26/24         | 0.11  |   | 7.1                                   | 16.1  |   |
| 5-Su                   | 10/27/24         | 0.17  |   | 7.3                                   | 15.5  |   |
| 5-M                    | 10/28/24         | 0.38  | J 17  | 7.3                                   | 15.8  | 9.6   |
| 5-T                    | 10/29/24         | 0.30  | J 9   | 7.4                                   | 15.6  |   |
| 5-W                    | 10/30/24         | 0.27  | J 12  | 7.3                                   | 15.5  |   |
| 5-Th                   | 10/31/24         | 0.20  |   | 7.3                                   | 14.9  |   |
| Minimum                |                  |   |   | 6.8                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
| Average                |                  | 0.14  |   |                                       | 16.5  | 9.4   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.4                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.12  |   |                                       | 17.6  | 13.1  |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 14  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 31     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 10/01/2024 - 10/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 3

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-T       | 10/1/24          |   |   |   |   |   |   |
| 1-W       | 10/2/24          |   |   |   |   |   |   |
| 1-Th      | 10/3/24          |   |   |   |   |   |   |
| 1-F       | 10/4/24          |   |   |   |   |   |   |
| 1-Sa      | 10/5/24          |   |   |   |   |   |   |
| 2-Su      | 10/6/24          |   |   |   |   |   |   |
| 2-M       | 10/7/24          |   |   |   |   |   |   |
| 2-T       | 10/8/24          |   |   |   |   |   |   |
| 2-W       | 10/9/24          |   |   |   |   |   |   |
| 2-Th      | 10/10/24         |   |   |   |   |   |   |
| 2-F       | 10/11/24         |   |   |   |   |   |   |
| 2-Sa      | 10/12/24         |   |   |   |   |   |   |
| 3-Su      | 10/13/24         |   |   |   |   |   |   |
| 3-M       | 10/14/24         |   |   |   |   |   |   |
| 3-T       | 10/15/24         |   |   |   |   |   |   |
| 3-W       | 10/16/24         |   |   |   |   |   |   |
| 3-Th      | 10/17/24         |   |   |   |   |   |   |
| 3-F       | 10/18/24         |   |   |   |   |   |   |
| 3-Sa      | 10/19/24         |   |   |   |   |   |   |
| 4-Su      | 10/20/24         |   |   |   |   |   |   |
| 4-M       | 10/21/24         |   |   |   |   |   |   |
| 4-T       | 10/22/24         |   |   |   |   |   |   |
| 4-W       | 10/23/24         |   |   |   |   |   |   |
| 4-Th      | 10/24/24         |   |   |   |   |   |   |
| 4-F       | 10/25/24         |   |   |   |   |   |   |
| 4-Sa      | 10/26/24         |   |   |   |   |   |   |
| 5-Su      | 10/27/24         |   |   |   |   |   |   |
| 5-M       | 10/28/24         |   |   |   |   |   |   |
| 5-T       | 10/29/24         |   |   |   |   |   |   |
| 5-W       | 10/30/24         |   |   |   |   |   |   |
| 5-Th      | 10/31/24         |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 10/01/2024 - 10/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 3

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|---|---|---|
|         |                  | CS06   | CS06  | CS06  | CS06  |
| 1-T     | 10/1/24          |  |   |   |   |
| 1-W     | 10/2/24          |  |   |   |   |
| 1-Th    | 10/3/24          |  |   |   |   |
| 1-F     | 10/4/24          |  |   |   |   |
| 1-Sa    | 10/5/24          |  |   |   |   |
| 2-Su    | 10/6/24          |  |   |   |   |
| 2-M     | 10/7/24          |  |   |   |   |
| 2-T     | 10/8/24          |  |   |   |   |
| 2-W     | 10/9/24          |  |   |   |   |
| 2-Th    | 10/10/24         |  |   |   |   |
| 2-F     | 10/11/24         |  |   |   |   |
| 2-Sa    | 10/12/24         |  |   |   |   |
| 3-Su    | 10/13/24         |  |   |   |   |
| 3-M     | 10/14/24         |  |   |   |   |
| 3-T     | 10/15/24         |  |   |   |   |
| 3-W     | 10/16/24         |  |   |   |   |
| 3-Th    | 10/17/24         |  |   |   |   |
| 3-F     | 10/18/24         |  |   |   |   |
| 3-Sa    | 10/19/24         |  |   |   |   |
| 4-Su    | 10/20/24         |  |   |   |   |
| 4-M     | 10/21/24         |  |   |   |   |
| 4-T     | 10/22/24         |  |   |   |   |
| 4-W     | 10/23/24         |  |   |   |   |
| 4-Th    | 10/24/24         |  |   |   |   |
| 4-F     | 10/25/24         |  |   |   |   |
| 4-Sa    | 10/26/24         |  |   |   |   |
| 5-Su    | 10/27/24         |  |   |   |   |
| 5-M     | 10/28/24         |  |   |   |   |
| 5-T     | 10/29/24         |  |   |   |   |
| 5-W     | 10/30/24         |  |   |   |   |
| 5-Th    | 10/31/24         |  |   |   |   |
| Average |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |
| Total   |                  |  |   |   |   |
|         |                  | Report Only  | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 10/01/2024 - 10/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 3

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-T     | 10/1/24          |  |  |  |   |
| 1-W     | 10/2/24          |  |  |  |   |
| 1-Th    | 10/3/24          |  |  |  |   |
| 1-F     | 10/4/24          |  |  |  |   |
| 1-Sa    | 10/5/24          |  |  |  |   |
| 2-Su    | 10/6/24          |  |  |  |   |
| 2-M     | 10/7/24          |  |  |  |   |
| 2-T     | 10/8/24          |  |  |  |   |
| 2-W     | 10/9/24          |  |  |  |   |
| 2-Th    | 10/10/24         |  |  |  |   |
| 2-F     | 10/11/24         |  |  |  |   |
| 2-Sa    | 10/12/24         |  |  |  |   |
| 3-Su    | 10/13/24         |  |  |  |   |
| 3-M     | 10/14/24         |  |  |  |   |
| 3-T     | 10/15/24         |  |  |  |   |
| 3-W     | 10/16/24         |  |  |  |   |
| 3-Th    | 10/17/24         |  |  |  |   |
| 3-F     | 10/18/24         |  |  |  |   |
| 3-Sa    | 10/19/24         |  |  |  |   |
| 4-Su    | 10/20/24         |  |  |  |   |
| 4-M     | 10/21/24         |  |  |  |   |
| 4-T     | 10/22/24         |  |  |  |   |
| 4-W     | 10/23/24         |  |  |  |   |
| 4-Th    | 10/24/24         |  |  |  |   |
| 4-F     | 10/25/24         |  |  |  |   |
| 4-Sa    | 10/26/24         |  |  |  |   |
| 5-Su    | 10/27/24         |  |  |  |   |
| 5-M     | 10/28/24         |  |  |  |   |
| 5-T     | 10/29/24         |  |  |  |   |
| 5-W     | 10/30/24         |  |  |  |   |
| 5-Th    | 10/31/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 10/01/2024 - 10/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 3

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-T     | 10/1/24          |  |  |  |   |
| 1-W     | 10/2/24          |  |  |  |   |
| 1-Th    | 10/3/24          |  |  |  |   |
| 1-F     | 10/4/24          |  |  |  |   |
| 1-Sa    | 10/5/24          |  |  |  |   |
| 2-Su    | 10/6/24          |  |  |  |   |
| 2-M     | 10/7/24          |  |  |  |   |
| 2-T     | 10/8/24          |  |  |  |   |
| 2-W     | 10/9/24          |  |  |  |   |
| 2-Th    | 10/10/24         |  |  |  |   |
| 2-F     | 10/11/24         |  |  |  |   |
| 2-Sa    | 10/12/24         |  |  |  |   |
| 3-Su    | 10/13/24         |  |  |  |   |
| 3-M     | 10/14/24         |  |  |  |   |
| 3-T     | 10/15/24         |  |  |  |   |
| 3-W     | 10/16/24         |  |  |  |   |
| 3-Th    | 10/17/24         |  |  |  |   |
| 3-F     | 10/18/24         |  |  |  |   |
| 3-Sa    | 10/19/24         |  |  |  |   |
| 4-Su    | 10/20/24         |  |  |  |   |
| 4-M     | 10/21/24         |  |  |  |   |
| 4-T     | 10/22/24         |  |  |  |   |
| 4-W     | 10/23/24         |  |  |  |   |
| 4-Th    | 10/24/24         |  |  |  |   |
| 4-F     | 10/25/24         |  |  |  |   |
| 4-Sa    | 10/26/24         |  |  |  |   |
| 5-Su    | 10/27/24         |  |  |  |   |
| 5-M     | 10/28/24         |  |  |  |   |
| 5-T     | 10/29/24         |  |  |  |   |
| 5-W     | 10/30/24         |  |  |  |   |
| 5-Th    | 10/31/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 10/01/2024 - 10/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 3

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-T     | 10/1/24          |  |  |  |   |
| 1-W     | 10/2/24          |  |  |  |   |
| 1-Th    | 10/3/24          |  |  |  |   |
| 1-F     | 10/4/24          |  |  |  |   |
| 1-Sa    | 10/5/24          |  |  |  |   |
| 2-Su    | 10/6/24          |  |  |  |   |
| 2-M     | 10/7/24          |  |  |  |   |
| 2-T     | 10/8/24          |  |  |  |   |
| 2-W     | 10/9/24          |  |  |  |   |
| 2-Th    | 10/10/24         |  |  |  |   |
| 2-F     | 10/11/24         |  |  |  |   |
| 2-Sa    | 10/12/24         |  |  |  |   |
| 3-Su    | 10/13/24         |  |  |  |   |
| 3-M     | 10/14/24         |  |  |  |   |
| 3-T     | 10/15/24         |  |  |  |   |
| 3-W     | 10/16/24         |  |  |  |   |
| 3-Th    | 10/17/24         |  |  |  |   |
| 3-F     | 10/18/24         |  |  |  |   |
| 3-Sa    | 10/19/24         |  |  |  |   |
| 4-Su    | 10/20/24         |  |  |  |   |
| 4-M     | 10/21/24         |  |  |  |   |
| 4-T     | 10/22/24         |  |  |  |   |
| 4-W     | 10/23/24         |  |  |  |   |
| 4-Th    | 10/24/24         |  |  |  |   |
| 4-F     | 10/25/24         |  |  |  |   |
| 4-Sa    | 10/26/24         |  |  |  |   |
| 5-Su    | 10/27/24         |  |  |  |   |
| 5-M     | 10/28/24         |  |  |  |   |
| 5-T     | 10/29/24         |  |  |  |   |
| 5-W     | 10/30/24         |  |  |  |   |
| 5-Th    | 10/31/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: J - Estimated Value/Below Quantitation Limit, M - Monitoring Is Conditional/Not Req This MP

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

11/25/2024 11:34:23 AM

Date

**Permit Number:** WA0023973**Permittee:** PORT ANGELES STP

**Facility County:** Clallam

**Receiving Waterbody:** Port Angeles Harbor**Monitoring Period: 11/01/2024 - 11/30/2024****Outfall: 001 - STRAIT OF JUAN DE FUCA**

Version: 2

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-F                    | 11/1/24          | 0.16  |   | 6.9                                   | 15.1  |   |
| 1-Sa                   | 11/2/24          | 0.13  |   | 7.1                                   | 15.1  |   |
| 2-Su                   | 11/3/24          | 0.12  |   | 7.2                                   | 15.1  |   |
| 2-M                    | 11/4/24          | 0.15  | 11  | 6.8                                   | 15.0  | 7.5   |
| 2-T                    | 11/5/24          | 0.08  | 27  | 6.9                                   | 14.6  |   |
| 2-W                    | 11/6/24          | 0.08  | 17  | 7.3                                   | 14.8  |   |
| 2-Th                   | 11/7/24          | 0.10  |   | 6.9                                   | 14.7  |   |
| 2-F                    | 11/8/24          | 0.05  |   | 6.9                                   | 15.1  |   |
| 2-Sa                   | 11/9/24          | 0.16  |   | 7.2                                   | 14.8  |   |
| 3-Su                   | 11/10/24         | 0.08  |   | 7.1                                   | 15.2  |   |
| 3-M                    | 11/11/24         | 0.06  |   | 7.1                                   | 14.8  | 5.0   |
| 3-T                    | 11/12/24         | 0.04  | 9   | 6.9                                   | 15.0  |   |
| 3-W                    | 11/13/24         | 0.18  | 21  | 7.2                                   | 14.4  |   |
| 3-Th                   | 11/14/24         | 0.09  | 112   | 6.8                                   | 13.5  |   |
| 3-F                    | 11/15/24         | 0.10  |   | 6.9                                   | 13.6  |   |
| 3-Sa                   | 11/16/24         | 0.10  |   | 6.9                                   | 13.8  |   |
| 4-Su                   | 11/17/24         | 0.08  |   | 6.9                                   | 13.8  |   |
| 4-M                    | 11/18/24         | 0.10  | 14  | 7.1                                   | 13.3  | 5.9   |
| 4-T                    | 11/19/24         | 0.12  | 15  | 7.0                                   | 13.0  |   |
| 4-W                    | 11/20/24         | 0.14  | 21  | 6.8                                   | 13.0  |   |
| 4-Th                   | 11/21/24         | 0.05  |   | 6.9                                   | 13.5  |   |
| 4-F                    | 11/22/24         | 0.04  |   | 6.9                                   | 13.6  |   |
| 4-Sa                   | 11/23/24         | 0.07  |   | 7.1                                   | 13.3  |   |
| 5-Su                   | 11/24/24         | 0.07  |   | 7.1                                   | 13.3  |   |
| 5-M                    | 11/25/24         | 0.27  | 64  | 6.9                                   | 13.1  | 4.80  |
| 5-T                    | 11/26/24         | 0.15  | 5   | 6.9                                   | 13.1  |   |
| 5-W                    | 11/27/24         | 0.10  | 6   | 6.9                                   | 13.1  |   |
| 5-Th                   | 11/28/24         | 0.19  |   | 7.1                                   | 12.8  |   |
| 5-F                    | 11/29/24         | 0.04  |   | 7.0                                   | 12.6  |   |
| 5-Sa                   | 11/30/24         | 0.09  |   | 7.0                                   | 12.8  |   |
| Minimum                |                  |   |   | 6.8                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.11  |   |                                       | 14.0  | 5.8   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.3                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.27  |   |                                       | 15.2  | 7.5   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 18  |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 28     |  |  |  |
|                       |  | <= 400 |  |  |  |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 11/01/2024 - 11/30/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 2

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-F       | 11/1/24          |   |   |   |   |   |   |
| 1-Sa      | 11/2/24          |   |   |   |   |   |   |
| 2-Su      | 11/3/24          |   |   |   |   |   |   |
| 2-M       | 11/4/24          |   |   |   |   |   |   |
| 2-T       | 11/5/24          |   |   |   |   |   |   |
| 2-W       | 11/6/24          |   |   |   |   |   |   |
| 2-Th      | 11/7/24          |   |   |   |   |   |   |
| 2-F       | 11/8/24          |   |   |   |   |   |   |
| 2-Sa      | 11/9/24          |   |   |   |   |   |   |
| 3-Su      | 11/10/24         |   |   |   |   |   |   |
| 3-M       | 11/11/24         |   |   |   |   |   |   |
| 3-T       | 11/12/24         |   |   |   |   |   |   |
| 3-W       | 11/13/24         |   |   |   |   |   |   |
| 3-Th      | 11/14/24         |   |   |   |   |   |   |
| 3-F       | 11/15/24         |   |   |   |   |   |   |
| 3-Sa      | 11/16/24         |   |   |   |   |   |   |
| 4-Su      | 11/17/24         |   |   |   |   |   |   |
| 4-M       | 11/18/24         |   |   |   |   |   |   |
| 4-T       | 11/19/24         |   |   |   |   |   |   |
| 4-W       | 11/20/24         |   |   |   |   |   |   |
| 4-Th      | 11/21/24         |   |   |   |   |   |   |
| 4-F       | 11/22/24         |   |   |   |   |   |   |
| 4-Sa      | 11/23/24         |   |   |   |   |   |   |
| 5-Su      | 11/24/24         |   |   |   |   |   |   |
| 5-M       | 11/25/24         |   |   |   |   |   |   |
| 5-T       | 11/26/24         |   |   |   |   |   |   |
| 5-W       | 11/27/24         |   |   |   |   |   |   |
| 5-Th      | 11/28/24         |   |   |   |   |   |   |
| 5-F       | 11/29/24         |   |   |   |   |   |   |
| 5-Sa      | 11/30/24         |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 11/01/2024 - 11/30/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-F     | 11/1/24          |  |  |  |   |
| 1-Sa    | 11/2/24          |  |  |  |   |
| 2-Su    | 11/3/24          |  |  |  |   |
| 2-M     | 11/4/24          |  |  |  |   |
| 2-T     | 11/5/24          |  |  |  |   |
| 2-W     | 11/6/24          |  |  |  |   |
| 2-Th    | 11/7/24          |  |  |  |   |
| 2-F     | 11/8/24          |  |  |  |   |
| 2-Sa    | 11/9/24          |  |  |  |   |
| 3-Su    | 11/10/24         |  |  |  |   |
| 3-M     | 11/11/24         |  |  |  |   |
| 3-T     | 11/12/24         |  |  |  |   |
| 3-W     | 11/13/24         |  |  |  |   |
| 3-Th    | 11/14/24         |  |  |  |   |
| 3-F     | 11/15/24         |  |  |  |   |
| 3-Sa    | 11/16/24         |  |  |  |   |
| 4-Su    | 11/17/24         |  |  |  |   |
| 4-M     | 11/18/24         |  |  |  |   |
| 4-T     | 11/19/24         |  |  |  |   |
| 4-W     | 11/20/24         |  |  |  |   |
| 4-Th    | 11/21/24         |  |  |  |   |
| 4-F     | 11/22/24         |  |  |  |   |
| 4-Sa    | 11/23/24         |  |  |  |   |
| 5-Su    | 11/24/24         |  |  |  |   |
| 5-M     | 11/25/24         |  |  |  |   |
| 5-T     | 11/26/24         |  |  |  |   |
| 5-W     | 11/27/24         |  |  |  |   |
| 5-Th    | 11/28/24         |  |  |  |   |
| 5-F     | 11/29/24         |  |  |  |   |
| 5-Sa    | 11/30/24         |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 11/01/2024 - 11/30/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-F     | 11/1/24          |  |  |  |   |
| 1-Sa    | 11/2/24          |  |  |  |   |
| 2-Su    | 11/3/24          |  |  |  |   |
| 2-M     | 11/4/24          |  |  |  |   |
| 2-T     | 11/5/24          |  |  |  |   |
| 2-W     | 11/6/24          |  |  |  |   |
| 2-Th    | 11/7/24          |  |  |  |   |
| 2-F     | 11/8/24          |  |  |  |   |
| 2-Sa    | 11/9/24          |  |  |  |   |
| 3-Su    | 11/10/24         |  |  |  |   |
| 3-M     | 11/11/24         |  |  |  |   |
| 3-T     | 11/12/24         |  |  |  |   |
| 3-W     | 11/13/24         |  |  |  |   |
| 3-Th    | 11/14/24         |  |  |  |   |
| 3-F     | 11/15/24         |  |  |  |   |
| 3-Sa    | 11/16/24         |  |  |  |   |
| 4-Su    | 11/17/24         |  |  |  |   |
| 4-M     | 11/18/24         |  |  |  |   |
| 4-T     | 11/19/24         |  |  |  |   |
| 4-W     | 11/20/24         |  |  |  |   |
| 4-Th    | 11/21/24         |  |  |  |   |
| 4-F     | 11/22/24         |  |  |  |   |
| 4-Sa    | 11/23/24         |  |  |  |   |
| 5-Su    | 11/24/24         |  |  |  |   |
| 5-M     | 11/25/24         |  |  |  |   |
| 5-T     | 11/26/24         |  |  |  |   |
| 5-W     | 11/27/24         |  |  |  |   |
| 5-Th    | 11/28/24         |  |  |  |   |
| 5-F     | 11/29/24         |  |  |  |   |
| 5-Sa    | 11/30/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 11/01/2024 - 11/30/2024

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek  
Culvert Outlet into Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-F     | 11/1/24          |  |  |  |   |
| 1-Sa    | 11/2/24          |  |  |  |   |
| 2-Su    | 11/3/24          |  |  |  |   |
| 2-M     | 11/4/24          |  |  |  |   |
| 2-T     | 11/5/24          |  |  |  |   |
| 2-W     | 11/6/24          |  |  |  |   |
| 2-Th    | 11/7/24          |  |  |  |   |
| 2-F     | 11/8/24          |  |  |  |   |
| 2-Sa    | 11/9/24          |  |  |  |   |
| 3-Su    | 11/10/24         |  |  |  |   |
| 3-M     | 11/11/24         |  |  |  |   |
| 3-T     | 11/12/24         |  |  |  |   |
| 3-W     | 11/13/24         |  |  |  |   |
| 3-Th    | 11/14/24         |  |  |  |   |
| 3-F     | 11/15/24         |  |  |  |   |
| 3-Sa    | 11/16/24         |  |  |  |   |
| 4-Su    | 11/17/24         |  |  |  |   |
| 4-M     | 11/18/24         |  |  |  |   |
| 4-T     | 11/19/24         |  |  |  |   |
| 4-W     | 11/20/24         |  |  |  |   |
| 4-Th    | 11/21/24         |  |  |  |   |
| 4-F     | 11/22/24         |  |  |  |   |
| 4-Sa    | 11/23/24         |  |  |  |   |
| 5-Su    | 11/24/24         |  |  |  |   |
| 5-M     | 11/25/24         |  |  |  |   |
| 5-T     | 11/26/24         |  |  |  |   |
| 5-W     | 11/27/24         |  |  |  |   |
| 5-Th    | 11/28/24         |  |  |  |   |
| 5-F     | 11/29/24         |  |  |  |   |
| 5-Sa    | 11/30/24         |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

Outfall: CSO8 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 11/01/2024 - 11/30/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 2

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-F     | 11/1/24          |  |  |  |   |
| 1-Sa    | 11/2/24          |  |  |  |   |
| 2-Su    | 11/3/24          |  |  |  |   |
| 2-M     | 11/4/24          |  |  |  |   |
| 2-T     | 11/5/24          |  |  |  |   |
| 2-W     | 11/6/24          |  |  |  |   |
| 2-Th    | 11/7/24          |  |  |  |   |
| 2-F     | 11/8/24          |  |  |  |   |
| 2-Sa    | 11/9/24          |  |  |  |   |
| 3-Su    | 11/10/24         |  |  |  |   |
| 3-M     | 11/11/24         |  |  |  |   |
| 3-T     | 11/12/24         |  |  |  |   |
| 3-W     | 11/13/24         |  |  |  |   |
| 3-Th    | 11/14/24         |  |  |  |   |
| 3-F     | 11/15/24         |  |  |  |   |
| 3-Sa    | 11/16/24         |  |  |  |   |
| 4-Su    | 11/17/24         |  |  |  |   |
| 4-M     | 11/18/24         |  |  |  |   |
| 4-T     | 11/19/24         |  |  |  |   |
| 4-W     | 11/20/24         |  |  |  |   |
| 4-Th    | 11/21/24         |  |  |  |   |
| 4-F     | 11/22/24         |  |  |  |   |
| 4-Sa    | 11/23/24         |  |  |  |   |
| 5-Su    | 11/24/24         |  |  |  |   |
| 5-M     | 11/25/24         |  |  |  |   |
| 5-T     | 11/26/24         |  |  |  |   |
| 5-W     | 11/27/24         |  |  |  |   |
| 5-Th    | 11/28/24         |  |  |  |   |
| 5-F     | 11/29/24         |  |  |  |   |
| 5-Sa    | 11/30/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |

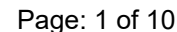
I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage 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.

Tyler White

Signature

12/16/2024 8:15:08 AM

Date

**Receiving Waterbody:** Port Angeles Harbor

Version: 1

[illegible]



| Week                   | Monitoring Point | Total Residual Chlorine<br>Total residual<br>Willigrams/L (mg/L)<br>1/Day<br>Grab | Fecal Coliform<br>#/100ml<br>3/Week<br>Grab | pH<br>Standard Units<br>1/Day<br>Grab | Temperature<br>Measured<br>Degrees C<br>Weekly<br>Measurement | Ammonia<br>Total<br>Willigrams/L (mg/L)<br>Weekly<br>Composite sample (24 hour) |
|------------------------|------------------|---|---|---------------------------------------|---|---|
|                        |                  | 001   | 001   | 001                                   | 001   | 001   |
| 1-Su                   | 12/1/24          | 0.13  |   | 7.0                                   | 12.7  |   |
| 1-M                    | 12/2/24          | 0.11  | 3   | 7.1                                   | 13.0  | 7.3   |
| 1-T                    | 12/3/24          | 0.12  | 3   | 6.9                                   | 12.9  |   |
| 1-W                    | 12/4/24          | 0.09  | 5   | 7.1                                   | 12.8  |   |
| 1-Th                   | 12/5/24          | 0.12  |   | 7.0                                   | 12.9  |   |
| 1-F                    | 12/6/24          | 0.06  |   | 6.9                                   | 13.1  |   |
| 1-Sa                   | 12/7/24          | 0.08  |   | 6.9                                   | 12.7  |   |
| 2-Su                   | 12/8/24          | 0.14  |   | 7.2                                   | 12.3  |   |
| 2-M                    | 12/9/24          | 0.04  | 3   | 6.8                                   | 12.6  | 4.2   |
| 2-T                    | 12/10/24         | 0.04  | 1   | 6.8                                   | 12.4  |   |
| 2-W                    | 12/11/24         | 0.06  | 8   | 6.9                                   | 12.7  |   |
| 2-Th                   | 12/12/24         | 0.04  |   | 6.9                                   | 12.6  |   |
| 2-F                    | 12/13/24         | 0.09  |   | 6.9                                   | 12.6  |   |
| 2-Sa                   | 12/14/24         | 0.14  |   | 7.0                                   | 12.7  |   |
| 3-Su                   | 12/15/24         | 0.13  |   | 6.9                                   | 11.9  |   |
| 3-M                    | 12/16/24         | 0.03  | 7   | 6.8                                   | 12.4  | 5.0   |
| 3-T                    | 12/17/24         | 0.13  | 6   | 7.1                                   | 12.5  |   |
| 3-W                    | 12/18/24         | 0.32  | 192   | 6.8                                   | 11.6  |   |
| 3-Th                   | 12/19/24         | 0.34  |   | 6.8                                   | 11.9  |   |
| 3-F                    | 12/20/24         | 0.42  |   | 6.8                                   | 11.8  |   |
| 3-Sa                   | 12/21/24         | 0.17  |   | 6.9                                   | 11.9  |   |
| 4-Su                   | 12/22/24         | 0.21  |   | 6.9                                   | 12.2  |   |
| 4-M                    | 12/23/24         | 0.27  | 1   | 6.8                                   | 11.9  |   |
| 4-T                    | 12/24/24         | 0.30  | 5   | 6.8                                   | 12.1  | 8.3   |
| 4-W                    | 12/25/24         | 0.25  |   | 7.0                                   | 11.9  |   |
| 4-Th                   | 12/26/24         | 0.31  | 5   | 6.8                                   | 11.8  |   |
| 4-F                    | 12/27/24         | 0.19  |   | 6.8                                   | 11.9  |   |
| 4-Sa                   | 12/28/24         | 0.30  |   | 7.2                                   | 11.8  |   |
| 5-Su                   | 12/29/24         | 0.32  |   | 6.9                                   | 11.9  |   |
| 5-M                    | 12/30/24         | 0.16  | 1   | 6.8                                   | 11.9  |   |
| 5-T                    | 12/31/24         | 0.18  | 3   | 6.8                                   | 11.8  |   |
| Minimum                |                  |   |   | 6.8                                   |   |   |
|                        |                  |   |   | >= 6.0 (RO)                           |   |   |
| Monthly Average (Min.) |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Average                |                  | 0.17  |   |                                       | 12.3  | 6.2   |
|                        |                  | <= 0.5  |   |                                       | Report Only   | Report Only   |
| Weekly Average         |                  |   |   |                                       |   |   |
|                        |                  |   |   |                                       |   |   |
| Maximum                |                  |   |   | 7.2                                   |   |   |
|                        |                  |   |   | <= 9.0 (RO)                           |   |   |
| Daily Maximum          |                  | 0.42  |   |                                       | 13.1  | 8.3   |
|                        |                  | <= 0.75 (RO)  |   |                                       | Report Only   | Report Only   |
| Monthly geometric mean |                  |   | 4   |                                       |   |   |
|                        |                  |   | <= 200                                      |                                       |   |   |



|                       |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|--|--|--|--|
| Weekly Geometric Mean |  |  |  |  |  |  |  |  |  |  |  |
|                       |  |  |  |  |  |  |  |  |  |  |  |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP



|                       |  |        |  |  |  |
|-----------------------|--|--------|--|--|--|
| Weekly Geometric Mean |  | 20     |  |  |  |
|                       |  | <= 400 |  |  |  |





Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 12/01/2024 - 12/31/2024

Outfall: 002 - Strait of Juan de Fuca

Version: 1

| Week      | Monitoring Point | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Flow<br>Gallons/Day (gpd)<br>Once per defined event<br>Metered/Recorded | Volume<br>Event<br>Gallons<br>Once per defined event<br>Measurement | Duration<br>CSD Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration<br>Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|-----------|------------------|---|---|---|---|---|---|
|           |                  | 002   | 002   | 002   | 002   | 002   | 002   |
| Limit Set |                  | To CSO<br>Storage<br>Tank   | From CSO<br>Storage<br>Tank to<br>WWTP                                  | Volume<br>Overflow<br>from CSO<br>Storage<br>Tank                   | Duration &<br>Precipitation   | Duration &<br>Precipitation   | Duration &<br>Precipitation                                 |
| 1-Su      | 12/1/24          |   |   |   |   |   |   |
| 1-M       | 12/2/24          |   |   |   |   |   |   |
| 1-T       | 12/3/24          |   |   |   |   |   |   |
| 1-W       | 12/4/24          |   |   |   |   |   |   |
| 1-Th      | 12/5/24          |   |   |   |   |   |   |
| 1-F       | 12/6/24          |   |   |   |   |   |   |
| 1-Sa      | 12/7/24          |   |   |   |   |   |   |
| 2-Su      | 12/8/24          |   |   |   |   |   |   |
| 2-M       | 12/9/24          |   |   |   |   |   |   |
| 2-T       | 12/10/24         |   |   |   |   |   |   |
| 2-W       | 12/11/24         |   |   |   |   |   |   |
| 2-Th      | 12/12/24         |   |   |   |   |   |   |
| 2-F       | 12/13/24         |   |   |   |   |   |   |
| 2-Sa      | 12/14/24         |   |   |   |   |   |   |
| 3-Su      | 12/15/24         |   |   |   |   |   |   |
| 3-M       | 12/16/24         |   |   |   |   |   |   |
| 3-T       | 12/17/24         |   |   |   |   |   |   |
| 3-W       | 12/18/24         |   |   |   |   |   |   |
| 3-Th      | 12/19/24         |   |   |   |   |   |   |
| 3-F       | 12/20/24         |   |   |   |   |   |   |
| 3-Sa      | 12/21/24         |   |   |   |   |   |   |
| 4-Su      | 12/22/24         |   |   |   |   |   |   |
| 4-M       | 12/23/24         |   |   |   |   |   |   |
| 4-T       | 12/24/24         |   |   |   |   |   |   |
| 4-W       | 12/25/24         |   |   |   |   |   |   |
| 4-Th      | 12/26/24         |   |   |   |   |   |   |
| 4-F       | 12/27/24         |   |   |   |   |   |   |
| 4-Sa      | 12/28/24         |   |   |   |   |   |   |
| 5-Su      | 12/29/24         |   |   |   |   |   |   |
| 5-M       | 12/30/24         |   |   |   |   |   |   |
| 5-T       | 12/31/24         |   |   |   |   |   |   |
| Average   |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |
| Total     |                  |   |   |   |   |   |   |
|           |                  | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: 002 - Strait of Juan de Fuca

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| 002              | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 12/01/2024 - 12/31/2024

Outfall: CS06 - Oak Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS06   | CS06   | CS06   | CS06  |
| 1-Su    | 12/1/24          |  |  |  |   |
| 1-M     | 12/2/24          |  |  |  |   |
| 1-T     | 12/3/24          |  |  |  |   |
| 1-W     | 12/4/24          |  |  |  |   |
| 1-Th    | 12/5/24          |  |  |  |   |
| 1-F     | 12/6/24          |  |  |  |   |
| 1-Sa    | 12/7/24          |  |  |  |   |
| 2-Su    | 12/8/24          |  |  |  |   |
| 2-M     | 12/9/24          |  |  |  |   |
| 2-T     | 12/10/24         |  |  |  |   |
| 2-W     | 12/11/24         |  |  |  |   |
| 2-Th    | 12/12/24         |  |  |  |   |
| 2-F     | 12/13/24         |  |  |  |   |
| 2-Sa    | 12/14/24         |  |  |  |   |
| 3-Su    | 12/15/24         |  |  |  |   |
| 3-M     | 12/16/24         |  |  |  |   |
| 3-T     | 12/17/24         |  |  |  |   |
| 3-W     | 12/18/24         |  |  |  |   |
| 3-Th    | 12/19/24         |  |  |  |   |
| 3-F     | 12/20/24         |  |  |  |   |
| 3-Sa    | 12/21/24         |  |  |  |   |
| 4-Su    | 12/22/24         |  |  |  |   |
| 4-M     | 12/23/24         |  |  |  |   |
| 4-T     | 12/24/24         |  |  |  |   |
| 4-W     | 12/25/24         |  |  |  |   |
| 4-Th    | 12/26/24         |  |  |  |   |
| 4-F     | 12/27/24         |  |  |  |   |
| 4-Sa    | 12/28/24         |  |  |  |   |
| 5-Su    | 12/29/24         |  |  |  |   |
| 5-M     | 12/30/24         |  |  |  |   |
| 5-T     | 12/31/24         |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

Outfall: CS06 - Oak Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS06             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 12/01/2024 - 12/31/2024

Outfall: CS07 - Laurel Railroad Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS07   | CS07   | CS07   | CS07  |
| 1-Su    | 12/1/24          |  |  |  |   |
| 1-M     | 12/2/24          |  |  |  |   |
| 1-T     | 12/3/24          |  |  |  |   |
| 1-W     | 12/4/24          |  |  |  |   |
| 1-Th    | 12/5/24          |  |  |  |   |
| 1-F     | 12/6/24          |  |  |  |   |
| 1-Sa    | 12/7/24          |  |  |  |   |
| 2-Su    | 12/8/24          |  |  |  |   |
| 2-M     | 12/9/24          |  |  |  |   |
| 2-T     | 12/10/24         |  |  |  |   |
| 2-W     | 12/11/24         |  |  |  |   |
| 2-Th    | 12/12/24         |  |  |  |   |
| 2-F     | 12/13/24         |  |  |  |   |
| 2-Sa    | 12/14/24         |  |  |  |   |
| 3-Su    | 12/15/24         |  |  |  |   |
| 3-M     | 12/16/24         |  |  |  |   |
| 3-T     | 12/17/24         |  |  |  |   |
| 3-W     | 12/18/24         |  |  |  |   |
| 3-Th    | 12/19/24         |  |  |  |   |
| 3-F     | 12/20/24         |  |  |  |   |
| 3-Sa    | 12/21/24         |  |  |  |   |
| 4-Su    | 12/22/24         |  |  |  |   |
| 4-M     | 12/23/24         |  |  |  |   |
| 4-T     | 12/24/24         |  |  |  |   |
| 4-W     | 12/25/24         |  |  |  |   |
| 4-Th    | 12/26/24         |  |  |  |   |
| 4-F     | 12/27/24         |  |  |  |   |
| 4-Sa    | 12/28/24         |  |  |  |   |
| 5-Su    | 12/29/24         |  |  |  |   |
| 5-M     | 12/30/24         |  |  |  |   |
| 5-T     | 12/31/24         |  |  |  |   |
| Average |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  |  |  |  |   |
|         |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

## Outfall: CS07 - Laurel Railroad Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS07             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody: Peabody Creek

Monitoring Period: 12/01/2024 - 12/31/2024

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS08   | CS08   | CS08   | CS08  |
| 1-Su    | 12/1/24          |  |  |  |   |
| 1-M     | 12/2/24          |  |  |  |   |
| 1-T     | 12/3/24          |  |  |  |   |
| 1-W     | 12/4/24          |  |  |  |   |
| 1-Th    | 12/5/24          |  |  |  |   |
| 1-F     | 12/6/24          |  |  |  |   |
| 1-Sa    | 12/7/24          |  |  |  |   |
| 2-Su    | 12/8/24          |  |  |  |   |
| 2-M     | 12/9/24          |  |  |  |   |
| 2-T     | 12/10/24         |  |  |  |   |
| 2-W     | 12/11/24         |  |  |  |   |
| 2-Th    | 12/12/24         |  |  |  |   |
| 2-F     | 12/13/24         |  |  |  |   |
| 2-Sa    | 12/14/24         |  |  |  |   |
| 3-Su    | 12/15/24         |  |  |  |   |
| 3-M     | 12/16/24         |  |  |  |   |
| 3-T     | 12/17/24         |  |  |  |   |
| 3-W     | 12/18/24         |  |  |  |   |
| 3-Th    | 12/19/24         |  |  |  |   |
| 3-F     | 12/20/24         |  |  |  |   |
| 3-Sa    | 12/21/24         |  |  |  |   |
| 4-Su    | 12/22/24         |  |  |  |   |
| 4-M     | 12/23/24         |  |  |  |   |
| 4-T     | 12/24/24         |  |  |  |   |
| 4-W     | 12/25/24         |  |  |  |   |
| 4-Th    | 12/26/24         |  |  |  |   |
| 4-F     | 12/27/24         |  |  |  |   |
| 4-Sa    | 12/28/24         |  |  |  |   |
| 5-Su    | 12/29/24         |  |  |  |   |
| 5-M     | 12/30/24         |  |  |  |   |
| 5-T     | 12/31/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

Outfall: CS08 - 1st 2nd Alley Lincoln Peabody Creek Culvert Outlet into Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS08             | All Parameters |                                  | M     |               |



Permit Number: WA0023973

Permittee: PORT ANGELES STP

Facility County: Clallam

Receiving Waterbody:

Monitoring Period: 12/01/2024 - 12/31/2024

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

Version: 1

| Week    | Monitoring Point | Volume Event<br>Gallons<br>Once per defined event<br>Measurement | Duration CSO Discharge<br>Hours<br>Once per defined event<br>Measurement | Duration Storm event<br>Hours<br>Once per defined event<br>Measurement | Rainfall<br>Inches<br>Once per defined event<br>Measurement |
|---------|------------------|--|--|--|---|
|         |                  | CS10   | CS10   | CS10   | CS10  |
| 1-Su    | 12/1/24          |  |  |  |   |
| 1-M     | 12/2/24          |  |  |  |   |
| 1-T     | 12/3/24          |  |  |  |   |
| 1-W     | 12/4/24          |  |  |  |   |
| 1-Th    | 12/5/24          |  |  |  |   |
| 1-F     | 12/6/24          |  |  |  |   |
| 1-Sa    | 12/7/24          |  |  |  |   |
| 2-Su    | 12/8/24          |  |  |  |   |
| 2-M     | 12/9/24          |  |  |  |   |
| 2-T     | 12/10/24         |  |  |  |   |
| 2-W     | 12/11/24         |  |  |  |   |
| 2-Th    | 12/12/24         |  |  |  |   |
| 2-F     | 12/13/24         |  |  |  |   |
| 2-Sa    | 12/14/24         |  |  |  |   |
| 3-Su    | 12/15/24         |  |  |  |   |
| 3-M     | 12/16/24         |  |  |  |   |
| 3-T     | 12/17/24         |  |  |  |   |
| 3-W     | 12/18/24         |  |  |  |   |
| 3-Th    | 12/19/24         |  |  |  |   |
| 3-F     | 12/20/24         |  |  |  |   |
| 3-Sa    | 12/21/24         |  |  |  |   |
| 4-Su    | 12/22/24         |  |  |  |   |
| 4-M     | 12/23/24         |  |  |  |   |
| 4-T     | 12/24/24         |  |  |  |   |
| 4-W     | 12/25/24         |  |  |  |   |
| 4-Th    | 12/26/24         |  |  |  |   |
| 4-F     | 12/27/24         |  |  |  |   |
| 4-Sa    | 12/28/24         |  |  |  |   |
| 5-Su    | 12/29/24         |  |  |  |   |
| 5-M     | 12/30/24         |  |  |  |   |
| 5-T     | 12/31/24         |  |  |  |   |
| Average |                  | Report Only  | Report Only  | Report Only  | Report Only   |
| Total   |                  | Report Only  | Report Only  | Report Only  | Report Only   |

Reporting Codes Used: M - Monitoring Is Conditional/Not Req This MP

Outfall: CS10 - Francis St Park (East Manhole) Port Angeles Harbor

| Monitoring Point | Parameter      | Sample Date/<br>Statistical Base | Value | Notes/Comment |
|------------------|----------------|----------------------------------|-------|---------------|
| CS10             | All Parameters |                                  | M     |               |



*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.*

Tyler White

Signature

1/10/2025 2:00:57 PM

Date