Firm TLR Avoidance has been implemented for HE08-19 for Tuesday, March 05.

Date and time of Firm TLR

TTC, Forecasted Flow and Margin: Dispatch sees this information before and after Firm TLR event

Actual Flows displayed the day after the Firm TLR event
Firm TLR Avoidance has been implemented for HE08-19 for Wednesday, March 06.
NOEL

Thu, Mar 7

END

Note

Firm TLR Avoidance has been implemented for HE01-24 for Thursday, March 07.

Congestion Forecast and Remediation

Forecast Date: Thu, Mar 7
Prescheduled On: Wed, Mar 6
Calculation Time: Wed, Mar 6 4:05 AM
Flowgate: NORTH OF ECHO LAKE

Congestion: YES
TLR Avoidance Hours Ending: 01-24
NOEL

Fri, Mar 8

END

Note:
Firm TLR Avoidance has been implemented for HE08-16 for Friday, March 08.

Congestion Forecast and Remediation

Forecast Date  Fri, Mar 8
Prescheduled On Thu, Mar 7
Calculation Time Thu, Mar 7 4:05 AM
Flowgate      NORTH OF ECHO LAKE
Shaw Debug   

Assessment  Events (2)  All Summary Data  States Traversed  Log (19)

Contact (12) Resource  Resource Type  HE 01  HE 02  HE 03  HE 04  HE 05  HE 06  HE 07  HE 08  HE 09  HE 10  HE 11  HE 12  HE 13  HE 14  HE 15  HE 16  HE 17  HE 18  HE 19  HE 20  HE 21  HE 22  HE 23  HE 24

TTC

Trigger Flow Forecast

Congestion Margin

TLR Avoidance

Flow Actual

Flow Actual (Peak)
NOEL

Sun, Mar 10

END

Note

Firm TLR Avoidance has been implemented for HE10-11 for Sunday, March 10.

Congestion Forecast and Remediation

Forecast Date Sun, Mar 10
Prescheduled On Fri, Mar 8
Calculation Time Fri, Mar 8 4:05 AM
Flowgate NORTH OF ECHO LAKE
Shaw Debug

Congestion YES
TLR Avoidance Hours Ending 10-11

Assessment Events (2) All Summary Data States Traversed Log (18)

Contact (12) Resource Resource Type HE 01 HE 02 HE 03 HE 04 HE 05 HE 06 HE 07 HE 08 HE 09 HE 10 HE 11 HE 12 HE 13 HE 14 HE 15 HE 16 HE 17 HE 18 HE 19 HE 20 HE 21 HE 22 HE 23 HE 24

TTC

Trigger Flow Forecast

Congestion Margin

TLR Avoidance

Flow Actual

Flow Actual (Peak)
Firm TLR Avoidance has been implemented for HE08-23 for Tuesday, March 12.

Congestion Forecast and Remediation

Forecast Date  Tue, Mar 12  
Prescheduled On  Mon, Mar 11  
Calculation Time  Mon, Mar 11 4:05 AM  
Flowgate  NORTH OF ECHO LAKE  
Shaw Debug  ☐  

Congestion  YES  
TLR Avoidance Hours Ending  08-23  

Contact (13)  Resource  Resource Type  HE 01  HE 02  HE 03  HE 04  HE 05  HE 06  HE 07  HE 08  HE 09  HE 10  HE 11  HE 12  HE 13  HE 14  HE 15  HE 16  HE 17  HE 18  HE 19  HE 20  HE 21  HE 22  HE 23  HE 24

TTC  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206  2206


TLR Avoidance  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  ☐  

Flow Actual  1944  1902  2055  2662  2029  2014  2679  2221  2159  2331  2597  2079  2660  2633  2638  2517  2506  2612  2546  2487  2516  2534  2425  2323

Flow Actual (Peak)  2029  2021  2073  2677  2089  2800  2547  2331  2487  2331  2689  2721  2591  2703  2783  2556  2537  2802  2735  2522  2551  2591  2523  2424
Firm TLR Avoidance has been implemented for HE01-18 for Wednesday, March 13.
Firm TLR Avoidance has been implemented for HE12-18 for Thursday, March 14.
Firm TLR Avoidance has been implemented for HE10-17 for Friday, March 15.
Firm TLR Avoidance has been implemented for HE09-18 for Tuesday, March 19.

**Congestion Forecast and Remediation**

- **Forecast Date**: Tue, Mar 19
- **Prescheduled On**: Mon, Mar 18
- **Calculation Time**: Mon, Mar 18 4:05 AM
- **Flowgate**: NORTH OF ECHO LAKE
- **Shaw Debug**: 
- **Congestion**: YES
- **TLR Avoidance Hours Ending**: 09-18

### Assessment

| Contact (13) | Resource | Resource Type | HE 01 | HE 02 | HE 03 | HE 04 | HE 05 | HE 06 | HE 07 | HE 08 | HE 09 | HE 10 | HE 11 | HE 12 | HE 13 | HE 14 | HE 15 | HE 16 | HE 17 | HE 18 | HE 19 | HE 20 | HE 21 | HE 22 | HE 23 | HE 24 |
|-------------|----------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|       |
| TTC         | 2208     | 2206 | 2206 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 | 2205 |       |
| Trigger Flow Forced | 1841 | 1841 | 1873 | 1874 | 1868 | 1868 | 1911 | 2067 | 2290 | 2274 | 2390 | 2569 | 2541 | 2343 | 2351 | 2344 | 2302 | 2312 | 2134 | 2103 | 2121 | 2080 | 2113 | 1097 |
| Congestion Margin | 357    | 357    | 325    | 324    | 320    | 313    | 407    | 333    | 108    | 8     | 29    | 37    | 55    | 47    | 54    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    | 46    |       |
| TLR Avoidance | 

Flow Actual  | 2117    | 2117    | 2106   | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2106 | 2117 |
Flow Actual (Peak) | 2205    | 2193    | 2106   | 2087 | 2132 | 2134 | 2207 | 2490 | 2342 | 2302 | 2437 | 2507 | 2471 | 2499 | 2493 | 2483 | 2483 | 2483 | 2483 | 2495 | 2375 | 2326 | 2217 | 2178 | 2178 | 2178 | 2178 |
Firm TLR Avoidance has been implemented for HE10-17 for Wednesday, March 20.

Congestion Forecast and Remediation

Forecast Date: Wed, Mar 20
Prescheduled On: Tue, Mar 19
Calculation Time: Tue, Mar 19 4:05 AM
Flowgate: NORTH OF ECHO LAKE
TLR Avoidance Hours Ending: 10-17

Assessment Events All Summary Data States Traversed Log (18)
Contact (11) Resource Resource Type HE 01 HE 02 HE 03 HE 04 HE 05 HE 06 HE 07 HE 08 HE 09 HE 10 HE 11 HE 12 HE 13 HE 14 HE 15 HE 16 HE 17 HE 18 HE 19 HE 20 HE 21 HE 22 HE 23 HE 24
TTC 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108 2108
Trigger Flow Forecast 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761 1761
Congestion Margin 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514
TLC Avoidance 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514 514
Flow Actual 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111 2111
Flow Actual (Peak) 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242 2242
Firm TLR Avoidance has been implemented for HE09-19 for Thursday, March 21.

**Congestion Forecast and Remediation**

<table>
<thead>
<tr>
<th>Assessment</th>
<th>Event (2)</th>
<th>All Summary Data</th>
<th>States Traversed</th>
<th>Log (30)</th>
</tr>
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<tbody>
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<td>Contact (13)</td>
<td>Resource</td>
<td>Resource Type</td>
<td>HE 01</td>
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<td>2209</td>
<td>2208</td>
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<td>1979</td>
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<tr>
<td>Flow Actual (Peak)</td>
<td></td>
<td></td>
<td>1957</td>
<td>1979</td>
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Congestion Forecast End: YES
TLR Avoidance Hours Ending: 09-19
Firm TLR Avoidance has been implemented for HE10-23 for Monday, March 25.

**Congestion Forecast and Remediation**

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<td>Calculation Time</td>
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<td>TLR Avoidance Hours Ending</td>
<td>10-23</td>
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<tr>
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<th>Events (2)</th>
<th>All Summary Data</th>
<th>States Traversed</th>
<th>Log (23)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact (12)</td>
<td>Resource</td>
<td>Resource Type</td>
<td>HE 01</td>
<td>HE 02</td>
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<tr>
<td>Trigger Flow Forecast</td>
<td>1846</td>
<td>1830</td>
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<td>Congestion Margin</td>
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<td>2078</td>
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</table>

**Note:**

- TTC: Traffic Control Center
- Flow Actual: Actual flow rate
- Flow Actual (Peak): Peak flow rate
NOEL  Tue, Mar 26  END

Note

Firm TLR Avoidance has been implemented for HE08-18 for Tuesday, March 26.

Congestion Forecast and Remediation

Forecast Date  Tue, Mar 26
Prescheduled On  Mon, Mar 25
Calculation Time  Mon, Mar 25 4:05 AM
Flowgate  NORTH OF ECHO LAKE

Congestion  YES
TLR Avoidance Hours Ending  08-18

Assessment  Events 2  All Summary Data  States Traversed  Log (18)

| Contact (12) | Resource | Resource Type | HE 01 | HE 02 | HE 03 | HE 04 | HE 05 | HE 06 | HE 07 | HE 08 | HE 09 | HE 10 | HE 11 | HE 12 | HE 13 | HE 14 | HE 15 | HE 16 | HE 17 | HE 18 | HE 19 | HE 20 | HE 21 | HE 22 | HE 23 | HE 24 |
|--------------|----------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TTC          | 2210     | 2210          | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  | 2210  |       |       |
| Trigger Flow Forecast | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 | 2056 |       |       |       |
| Congestion Margin | 154  | 149 | 127 | 118 | 109 | 100 | 91 | 82 | 73 | 64 | 55 | 46 | 37 | 28 | 20 | 11 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |       |       |       |
| TLR Avoidance | 1  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

Flow Actual (Peak)  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  2125  

SOUTH OF ALLSTON (SOA)
NORTH OF ECHO LAKE (NOEL)
Firm TLR Avoidance has been implemented for HE08-18 for Wednesday, March 27.
### NOEL

**Thu, Mar 28**

**Firm TLR Avoidance**

**Note**

Firm TLR Avoidance has been implemented for HE09-18 for Thursday, March 28.

### Congestion Forecast and Remediation

<table>
<thead>
<tr>
<th>Forecast Date</th>
<th>Thu, Mar 28</th>
</tr>
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<tbody>
<tr>
<td>Prescheduled On</td>
<td>Wed, Mar 27</td>
</tr>
<tr>
<td>Calculation Time</td>
<td>Wed, Mar 27 4:05 AM</td>
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<td>Flowgate</td>
<td>NORTH OF ECHO LAKE</td>
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<tr>
<td>Shaw Debug</td>
<td>□</td>
</tr>
</tbody>
</table>

#### Assesment

| Resource                     | HE 01 | HE 02 | HE 03 | HE 04 | HE 05 | HE 06 | HE 07 | HE 08 | HE 09 | HE 10 | HE 11 | HE 12 | HE 13 | HE 14 | HE 15 | HE 16 | HE 17 | HE 18 | HE 19 | HE 20 | HE 21 | HE 22 | HE 23 | HE 24 |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TTC                         |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Congestion Origin           | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  | 1200  |
| TLR Avoidance               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
Firm TLR Avoidance has been implemented for HE08-18 for Friday, March 29.