

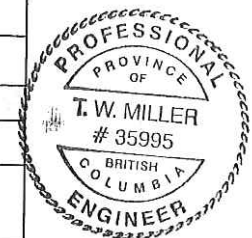
**Routine Condition Bridge Inspection Form**  
(except for log stringer or timber stringer bridges)

| GENERAL INFORMATION (enter either long/lat or UTM below - not both)                                                                 |                                          |                                                                                                                |                               |
|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------|
| *Site # <u>22361</u>                                                                                                                | *Crossing Name:<br>Unknown               | *Type/Class: <input type="checkbox"/> Temporary bridge<br><input checked="" type="checkbox"/> Permanent bridge | *Project File ID# <u>6996</u> |
| *Structure #:                                                                                                                       |                                          | *Br. <u>07</u>                                                                                                 |                               |
| *FSR Name:<br>NAHATLICK - KCCCP                                                                                                     | *Forest District:                        | *Kilometres:                                                                                                   | User km: <u>5.2</u>           |
| Longitude: (ddd / mm / ss.s) <u>49 56 55.7</u>                                                                                      | <input checked="" type="checkbox"/> OR   | UTM Zone                                                                                                       | UTM Easting                   |
| Latitude: (ddd / mm / ss.s) <u>121 43 50.7</u>                                                                                      |                                          |                                                                                                                | UTM Northing                  |
| <b>LEFT/RIGHT APPROACHES</b> (as seen facing downstream) E = excellent; G = good; F = fair; P = poor; N/A = not appl.; UR = Unrated |                                          |                                                                                                                |                               |
| Item                                                                                                                                | Present Condition<br>(circle or fill-in) | Comments<br>(a comment is mandatory if condition "Poor" is selected)                                           |                               |
| Alignment                                                                                                                           | E G <u>(F)</u> P UR                      |                                                                                                                |                               |
| Bridge Ahead Signs Missing                                                                                                          | 0 1 <u>(2)</u>                           |                                                                                                                |                               |
| Brushing Required                                                                                                                   | Yes <u>No</u>                            |                                                                                                                |                               |
| Delineator Missing Left                                                                                                             | 0 <u>(1)</u> 2                           |                                                                                                                |                               |
| Delineator Missing Right                                                                                                            | <u>(0)</u> 1 2                           |                                                                                                                |                               |
| Fender Condition                                                                                                                    | E G <u>(F)</u> P None UR                 | NO POSTS - RIGHT D.S. PUSHED OFF                                                                               |                               |
| Posted Load Rating                                                                                                                  | (tonnes) or None                         |                                                                                                                |                               |
| Road Surface                                                                                                                        | E G F <u>(P)</u> UR                      | Paved                                                                                                          |                               |
| <b>LEFT/RIGHT ABUTMENTS</b> (as seen facing downstream)                                                                             |                                          |                                                                                                                |                               |
| Item                                                                                                                                | Present Condition<br>(circle)            | Comments<br>(a comment is mandatory if condition "Poor" is selected)                                           |                               |
| Log/Timber Cribs                                                                                                                    | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Tie-backs                                                                                                                           | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Bin Wall                                                                                                                            | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Concrete (cast in place; rock blocks, precast)                                                                                      | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Caps or Sills                                                                                                                       | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Piles or Posts                                                                                                                      | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Ballast Wall                                                                                                                        | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Wing Wall                                                                                                                           | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Bracing                                                                                                                             | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Hardware                                                                                                                            | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Fill                                                                                                                                | E G F <u>(P)</u> N/A UR                  | D.S. RIGHT CORNER ERODING - NO CHANGE SINCE 2008                                                               |                               |
| Riprap                                                                                                                              | E <u>(G)</u> F P N/A UR                  | NOTE THAT ROCK PLACED IN CHANNEL ACROSS                                                                        |                               |
| Bearings                                                                                                                            | E <u>(G)</u> F P N/A UR                  | D.S. END IS STRUCTURED TO BRIDGE                                                                               |                               |
| Corrosion Protection                                                                                                                | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| <b>Span 1 of</b> _____ (spans are numbered consecutively starting from the left abutment)                                           |                                          |                                                                                                                |                               |
| Use "Additional Spans" Sheet for Multiple Spans                                                                                     |                                          |                                                                                                                |                               |
| <b>DECK</b>                                                                                                                         |                                          |                                                                                                                |                               |
| Item                                                                                                                                | Present Condition<br>(circle)            | Comments<br>(a comment is mandatory if condition "Poor" is selected)                                           |                               |
| Running Surface (N/A if running surface is gravel or timber planks)                                                                 | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Running Planks                                                                                                                      | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Sub-deck                                                                                                                            | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Ties                                                                                                                                | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Nails                                                                                                                               | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Deck to Girder Bolts                                                                                                                | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Concrete Deck                                                                                                                       | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Grout Pockets                                                                                                                       | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Deck Joints                                                                                                                         | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Steel Deck Plate                                                                                                                    | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Gravel Surface                                                                                                                      | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Gravel Deck Depth                                                                                                                   | metres or <u>(N/A)</u>                   |                                                                                                                |                               |
| Curb Rail/Blocks/Posts                                                                                                              | E <u>(G)</u> F P UR                      |                                                                                                                |                               |
| Handrails/ Walkouts                                                                                                                 | E G F P <u>(N/A)</u> UR                  |                                                                                                                |                               |
| Hardware                                                                                                                            | E <u>(G)</u> F P N/A UR                  |                                                                                                                |                               |
| Overall Deck Condition                                                                                                              | E <u>(G)</u> F P UR                      |                                                                                                                |                               |

**Routine Condition Bridge Inspection Form**  
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| GENERAL INFORMATION                                                                                                            |                                   |                                                                                                                                                                                                                                        |                                                 |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| *Site # <u>CE-7364</u>                                                                                                         |                                   | *Structure #:                                                                                                                                                                                                                          |                                                 |
| SUPERSTRUCTURE                                                                                                                 |                                   |                                                                                                                                                                                                                                        |                                                 |
| Item                                                                                                                           | Present Condition (circle)        | Comments (a comment is mandatory if condition "Poor" is selected)                                                                                                                                                                      |                                                 |
| Girders                                                                                                                        | E (G) F P UR                      |                                                                                                                                                                                                                                        |                                                 |
| Diaphragms                                                                                                                     | E G F P (N/A) UR                  |                                                                                                                                                                                                                                        |                                                 |
| Bracing                                                                                                                        | E G F P (N/A) UR                  |                                                                                                                                                                                                                                        |                                                 |
| Under-trussing                                                                                                                 | E G F P (N/A) UR                  |                                                                                                                                                                                                                                        |                                                 |
| Hardware                                                                                                                       | E (G) F P N/A UR                  |                                                                                                                                                                                                                                        |                                                 |
| Welded / Grouded Shear Connectors                                                                                              | E (G) F P N/A UR                  |                                                                                                                                                                                                                                        |                                                 |
| Stream CHANNEL                                                                                                                 |                                   |                                                                                                                                                                                                                                        |                                                 |
| *Est. Present Water Level Depth <u>0.105</u> (m)                                                                               |                                   | *Est. Present Water Level Width <u>1</u> (m)                                                                                                                                                                                           | *Est. High Water Level Clearance <u>0.7</u> (m) |
| HAZARDS (circle yes or no for each item)                                                                                       |                                   |                                                                                                                                                                                                                                        |                                                 |
| High Water?                                                                                                                    | Yes No                            | Scour?                                                                                                                                                                                                                                 | Yes No                                          |
| Ice?                                                                                                                           | Yes No                            | Debris?                                                                                                                                                                                                                                | Yes No                                          |
| Aggradation?                                                                                                                   | Yes No                            |                                                                                                                                                                                                                                        |                                                 |
| Comments                                                                                                                       |                                   |                                                                                                                                                                                                                                        |                                                 |
| REPAIRS: <input checked="" type="checkbox"/> Recommended <input type="checkbox"/> Not required (H = High, M = Medium, L = Low) |                                   |                                                                                                                                                                                                                                        |                                                 |
| Repair Item #                                                                                                                  | *Priority (circle)                | *Estimate (\$)                                                                                                                                                                                                                         | *Repair Description                             |
| 1                                                                                                                              | H M (L)                           |                                                                                                                                                                                                                                        | FIX DS RIGHT FILL                               |
| 2                                                                                                                              | H M (L)                           |                                                                                                                                                                                                                                        | CLEAR RD (DEAGUMENTED RD - VERY LOW PRIORITY)   |
| 3                                                                                                                              | H M (L)                           |                                                                                                                                                                                                                                        | BRIDGE AHEAD SIGNS                              |
| *Monitoring Status: <input type="checkbox"/> Recommended <input type="checkbox"/> Not required                                 |                                   |                                                                                                                                                                                                                                        |                                                 |
| Monitor Item #                                                                                                                 | *Monitor Description              |                                                                                                                                                                                                                                        |                                                 |
| 1                                                                                                                              |                                   |                                                                                                                                                                                                                                        |                                                 |
| 2                                                                                                                              |                                   |                                                                                                                                                                                                                                        |                                                 |
| PHOTO LOG                                                                                                                      |                                   |                                                                                                                                                                                                                                        |                                                 |
| Photo #                                                                                                                        | Description                       | Photo #                                                                                                                                                                                                                                | Description                                     |
|                                                                                                                                | POST TO BLIND                     |                                                                                                                                                                                                                                        | ICE FILL                                        |
|                                                                                                                                | FROM DS                           |                                                                                                                                                                                                                                        | RIGHT AHEAD                                     |
|                                                                                                                                | US                                |                                                                                                                                                                                                                                        | RIGHT TO LEFT                                   |
|                                                                                                                                | DS                                |                                                                                                                                                                                                                                        |                                                 |
| INSPECTOR TO COMPLETE THIS SECTION                                                                                             |                                   |                                                                                                                                                                                                                                        |                                                 |
| As-built Drawings Checked? Yes No                                                                                              |                                   | P Eng Inspection Required? Yes No                                                                                                                                                                                                      |                                                 |
|                                                                                                                                |                                   | Inspector's Estimate of Full Log Haul Traffic Replacement Date (year): <u>2050</u><br>(P Eng to review and evaluate inspector's estimate, and to update "Full Log Haul Traffic Replacement (year)" on structure details screen in CBR) |                                                 |
| *Date of Inspection (yyyy/mm/dd)                                                                                               | *Inspection Company Name          | *Inspector's Name (print)                                                                                                                                                                                                              | Inspector's Signature                           |
| <u>2011/11/03</u>                                                                                                              | <u>ONSITE ENG LTD</u>             | <u>SEAN ANAKI</u>                                                                                                                                                                                                                      |                                                 |
| Inspector's Comments                                                                                                           |                                   |                                                                                                                                                                                                                                        |                                                 |
| PROFESSIONAL ENGINEER (PEng) TO COMPLETE THIS SECTION                                                                          |                                   |                                                                                                                                                                                                                                        |                                                 |
| Current Load Rating GVW (tonnes): <u>68</u> tonnes<br>(PEng to update structure details screen in CBR as necessary)            |                                   | Date of Next Planned Inspection (yyyy/mm/dd) <u>2014/09/30</u>                                                                                                                                                                         |                                                 |
| Reviewer Company Name                                                                                                          | Reviewed by - PEng's Name (print) | Reviewed by - PEng's Signature                                                                                                                                                                                                         | Date Reviewed (yyyy/mm/dd)                      |
| <u>MoF</u>                                                                                                                     | <u>T. Miller</u>                  |                                                                                                                                                                                                                                        | <u>2012/02/09</u>                               |
| PEng Reviewer's Comments                                                                                                       |                                   |                                                                                                                                                                                                                                        |                                                 |
| Replace missing delineator and post bridge ahead signs. Consider some cutbank stability for                                    |                                   |                                                                                                                                                                                                                                        |                                                 |

\* Denotes Mandatory Information for Corporate Bridge Register  
safety and protection of bridge. Fix right D/S barriers. Present load rating of L75 or 68 tonnes to continue.

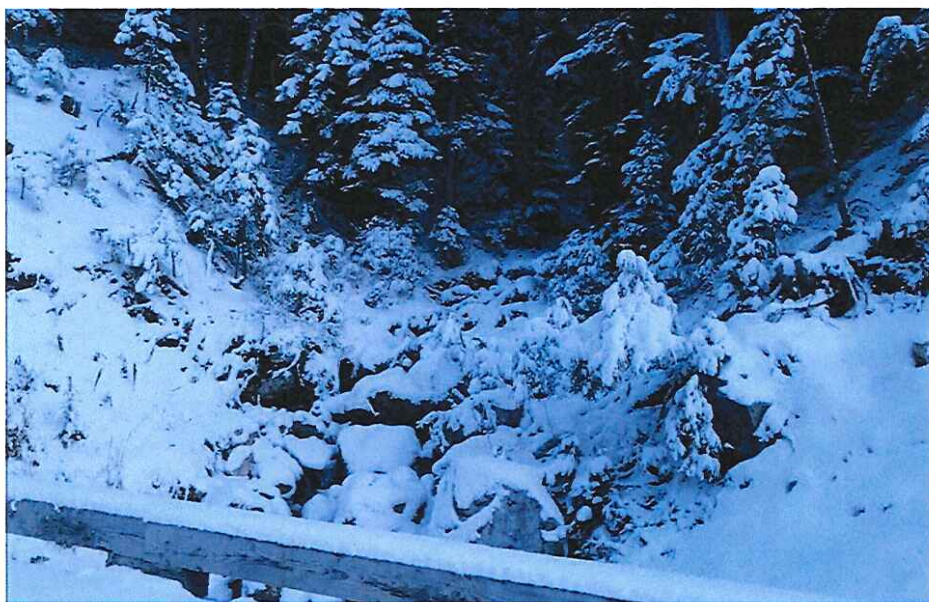




CK2361 from downstream



CK2361 Damaged delineator and guard rail



CK2361 Upstream



CK2361 Left to right approach



CK2361 Right abutment



CK2361 Downstream



CK2361 Right to left approach



CK2361 Left abutment