



stalactites, P3. Past about the one-third point, efflorescence no longer visible, F1. Some leakage through both construction joints. - North face of arched frame has mild cracking with medium-heavy efflorescence. Also some efflorescence on bottom of arch towards downstream. Left face of frame arch has widening cracks. Right face of frame arch has map cracking (efflorescence), horizontal cracks, concrete spalling and exposed rebar. New inspection - Headwall has visible erosion, future falling debris is imminent.

**DECK**

<b>Condition:</b>	P3 - Poor	<b>Curbs:</b>	I - Inapplicable
<b>Hand Rail:</b>	I - Inapplicable	<b>Roadway Condition:</b>	F2 - Fair
<b>Approach Rail:</b>	P3 - Poor		
<b>Comments:</b>	Previous inspections - North side of arch has heavy vegetation growth from the roadway down the slope. Leaking on north side through deck. Suspect deck is in poor condition (P3) but condition assumed based on evidence below and ~3m of fill over top of structure. - Asphalt, approach/exit rails in fair condition, F2. New inspection - Multiple rail posts are rotten/cracked along north side/upstream side. Guard rails are also lower than spec.		

**HYDROLOGY**

<b>Water Velocity:</b>	0.5 m/s	<b>Ice Problem:</b>	N - No Problem
<b>Water Depth:</b>	1.2 m	<b>Scour Problem:</b>	P - Possible Problem
<b>Waterway:</b>	01 - Adequate	<b>Debris Problem:</b>	N - No Problem
<b>Comments:</b>			

**REPLACEMENT/REHABILITATION**

<b>Next Rehab. Date:</b>		<b>Replacement Year:</b>	
<b>Antic. Rehab. Cost:</b>	\$0	<b>Replacement Cost:</b>	\$0
<b>Recommendations:</b>	Previous inspection - Monitor frame leg/footing construction joint for continued erosion. Recommend a replacement within 5-10 years. Arch is cracked/leaking in certain locations which cannot be repaired in this case. New inspection - Region investigating possible structure repair.		

**OBSERVATIONS**

<b>Overall Condition:</b>	P3 - Poor	<b>Requires Further Inspection:</b>	No
<b>Additional Observations:</b>	Previous inspection - Inspection limited due to deep water under structure and no traffic control on the south side of the structure. - Need hip-waders for inspection. - Hazards fast moving traffic. Path on northwest side of structure to access north face of structure and river.		