

Photograph 18: D-CP1, Downstream Slope near Station 1+220, and Looking Northwest (19 September 2017)



Photograph 19: D-CP1, Downstream Slope at Corner of Dike near Station 1+210, and Looking Northwest (19 September 2017)





Photograph 20: D-CP1, Downstream Slope of Dike from Corner of Dike near Station 1+210 to South Abutment, Looking South (19 September 2017)



Photograph 21: D-CP1, Downstream Seepage Collection Channel from North End near Station 1+510, Looking South (19 September 2017)





Photograph 22: D-CP1, Cracking Downstream of the Seepage Collection Channel near Station 1+330, Looking South (19 September 2017)



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Photograph 25: D-CP1, Downstream Sump, Looking East (19 September 2017)





Photograph 26: D-CP1, Water Flowing Towards Southeast Corner of Pond, Looking Southeast (19 September 2017)



Photograph 27: D-CP1, Downstream Channel, Looking South from Sump (19 September 2017)





### APPENDIX A2 D-CP1



Photograph 28: D-CP1, Overview of Channel and Downstream Slope of Dike near Station 1+210, Looking North (19 September 2017)

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Photograph 29: General overview of D-CP5, Berm 3, Channel 5, and the Saline Pond, Google Earth Image (August 2017)



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Photograph 38: D-CP5, Ponded Water at Upstream Toe of Dike near Station 1+185. Vertical Temperature Cables (VGTC-1 and 2) in Background (19 September 2017)





### APPENDIX A2 D-CP5



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Photograph 43: D-CP5, Overview of Downstream Slope from Northeast Abutment, Looking Southwest (19 September 2017)



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Photograph 47: D-CP5, Jetty 5, Cracking and Settlement of the Southwest Toe of the Jetty (19 September 2017)

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Photograph 48: Channel 5, Looking Northeast from near Station 0+250 (19 September 2017)



Photograph 49: Channel 5, Looking West from near Station 0+250. Some Cracking Adjacent to Channel (19 September 2017)





Photograph 50: Channel 5, Looking West near Station 0+210 (19 September 2017)



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## APPENDIX A2 Channel 5 and Berm 3



Photograph 58: Berm 3, Downstream Slope near Mid-point of Dike, Looking Northwest (19 September 2017)

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Photograph 59: Saline Pond, Looking Northwest at Pond and Perimeter Berm (19 September 2017)



Photograph 60: Saline Pond, Looking East (19 September 2017)





Photograph 61: Saline Pond, Cracking in Perimeter Berm on Northwest Side of Pond (19 September 2017)



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### APPENDIX A2 Saline Pond



Photograph 65: Saline Pond, Southwest Perimeter Berm Looking Southwest. Collection Pond CP5 to Left of Photo (19 September 2017)



Photograph 66: Saline Pond, Downstream Slope of the Northwest Perimeter Berm and Area between Saline Pond and DCP3-A. Small Amount of Water Ponded Adjacent to the Saline Pond Perimeter Berm (19 September 2017)

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Photograph 67: Unlined Extension of East End of Channel 2, Looking Southeast at Start of Channel (20 September 2017)



Photograph 68: Unlined Extension of East End of Channel 2, Looking Northwest (20 September 2017)



## APPENDIX A2 Channel 2



Photograph 69: Channel 2, Start of Lined Channel at East End, Looking Southwest. Industrial Pad in Background (20 September 2017)



Photograph 70: Channel 2, Eastern Section, Looking West (20 September 2017)







Photograph 71: Channel 2, Western Section, Looking East (20 September 2017)



Photograph 72: Channel 2, West End near Outlet, Looking West. Some Water Ponded in Base of Channel (20 September 2017)





## APPENDIX A2 Channel 2



Photograph 73: Channel 2, Outlet of Channel at West End (20 September 2017)

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# **APPENDIX A 3**

Site Roads and Culverts, Wesmeg Borrow Area, Tiriganiaq Esker Area, Emulsion Plant Pad and Access Road, Main Site Water Intake Access Road

