APPENDIX A – LIST OF SUBMISSIONS AND CORRESPONDENCE

Application:

- 1. Cover letter and initial application for amendment dated June 7, 2006, received September 26, 2006 with attached portion of Terms and Conditions of current licence for Effluent Monitoring and copy of Appendix B-1 159-4.
- 2. Water Licence Application Form for Renewal, received on February 21, 2008

Initial Submissions and Correspondence:

- 3. Letter to Mr. Phillipe diPizzo, Executive Director NWB from Murray Markle, Site Manager Nanisivik Mine, dated **June 7, 2006** RE: Water License No: NWB1NAN0802 Request for Ammendment [sic].
- 4. Letter to Mr. Murray Markle, Site Manager Nanisivik Mine, dated **June 14**, **2006**, Subject: Request for Amendment to Water License NWB1NAN0208
- 5. Letter to Mr. Phillipe diPizzo, Executive Direction NWB from Murray Markle, Site Manager Nanisivik Mine, dated **June 16, 2006** RE: Water License No: NWB1NAN0802 Request for Ammendment [sic].
- 6. Letter to Local Organizations from Richard Dwyer, Licensing Trainee,
 Nunavut Water Board, dated **August 17, 2006** with attached Public Notice of
 Amendment Application, CanZinco Ltd.
- 7. Letter to Murray Markle, Site Manager Nanisivik Mine, dated **August 17**, **2006** from Richard Dwyer, Licensing Trainee, Nunavut Water Board, Subject: CanZinco Ltd. Nanisivik Mine Project Amendment
- 8. Letter to Murray Markle, Nanisivik Mine from Richard Dwyer, Licensing Trainee, Nunavut Water Board, dated **October 6, 2006** Re: Acknowledgement and Receipt of Application Fee Amendment to Water License Application Nanisivik Project
- 9. Letter to Mr. Murray Markle, Site Manager, Nanisivik Mine from Dionne Filiatrault, P. Eng, A/Executive Director, Nunavut Water Board, dated **June 7**, **2007** Re: Application for Amendment to CanZinco Limited's Type "A" Water License
- Letter to Robert Carreau, Vice President CSR and Sustainability, CanZinco Limited from Dionne Filiatrault, P. Eng, Executive Director, Nunavut Water Board, dated February 14, 2008 Re: Application for Amendment for 1AR-NAN0208
- 11. Letter to Robert Carreau, Vice President CSR and Sustainability, CanZinco Limited from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated April 23, 2008 Re: Application for Renewal for 1AR-NAN0208 Nanisivik Mine
- 12. Letter to Robert Carreau, Vice President CSR and Sustainability, CanZinco Limited from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **April 23, 2008** Re: Acknowledgement and Receipt of Application Fee and Water Use Fee for Renewal Water Licence Application Nanisivik Mine Project

- 13. Letter to Dionne Filiatrault, Executive Director, Nunavut Water Board, from Robert Carreau, Vice President, CanZinco Ltd., dated **May 30, 2008** Re: Nanisivik Mine License Renewal
- 14. Letter to Robert Carreau, Vice President, CSR and Sustainability, Breakwater Resources Ltd., from Shereen Ismail, P.Eng., Project Manager, Jacques Whitford, dated **May 30, 2008** Re: Recommended Water Quality Monitoring For Closure Period Nanisivik Mine
- 15. Memorandum to Breakwater Resources Ltd., Attention Bob Carreau, from Geoff Claypool, BGC Engineering Inc., dated **May 31, 2008** Subject: Proposed 2008-2012 Geotechnical Monitoring Schedule
- 16. Letter to Bob Carreau, Corporate Manager, Environmental Affairs, Breakwater Resources Ltd., from Arlene Laudrum, P.Geol., Gartner Lee Limited, dated April 9, 2008 Re: GLL 50338 – Issuance of the Nanisivik Mine Summary of Contaminated Soil Remediation, Interim Close Out Report: Dock Area
- 17. Letter to Robert Carreau, Vice President, CanZinco Limited from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **April 30, 2008** Re: Application for Renewal
- Letter to Robert Carreau, Vice President, CanZinco Ltd., from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated September 29, 2008 Subject: CanZinco Limited – Nanisivik Project – Amendment/Renewal – Type "A"
- 19. Letter to Local Organizations from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **September 29, 2008** with attached Public Notice of Renewal/Amendment Application, CanZinco Ltd.
- 20. Tearsheet from Nunatsiaq News dated **October 3, 2008**: Notice of Application and Hearing, Public Notice of Renewal/Amendment Application, CanZinco Ltd.
- 21. Letter to Robert Carreau, Vice President, CanZinco Ltd., from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board dated October 13, 2008 Subject: Notice of Pre-Hearing Conference/Technical Meeting for Amendment/Renewal Water Licence Nanisivik Project with Pre-Hearing Technical Meeting Agenda attached
- 22. Letter to Local Organizations from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **October 13, 2008** with attached Public Notice of Renewal/Amendment Application, CanZinco Ltd.
- 23. Letter to Robert Carreau, Vice President, CanZinco Ltd., from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated October 13, 2008 Subject: Notice of Pre-Hearing Conference/Technical Meeting for Amendment/Renewal Water Licence Nanisivik Project
- 24. To Nanisivik Distribution List, dated **November 13, 2008**, Agenda for Pre-Hearing Technical Meeting.
- Letter to Local Organizations from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated November 21, 2008 with attached Notice of Pre-Hearing Technical Meeting
- 26. List of Attendees at the Pre-Hearing Technical Meeting **November 28, 2008**

- 27. List of Exhibits submitted for the Pre-Hearing Technical Meeting of **November 28, 2008**
 - a) PP Presentation Breakwater Resources Ltd.-Nanisivik Reclamation Update Nov. 28/08, submitted by CanZinco
 - b) Nanisivik Mine Summary of Contaminated Soil Remediation Progress December 31, 2007, submitted by CanZinco
 - c) 1AR-NAN0208, Nanisivik Mine INAC Site Inspection July 2008, submitted by INAC
 - d) Re: NWB File #1AR-NAN0208-CanZinco Ltd./Breakwater Resources Ltd.-Nanisivik, Mine Reclamation Renewal & Amendment Water License Application, submitted by GN-DOE
 - e) Water License 1AR-NAN0208, CanZinco Ltd., Nanisivik Project, License Amendment and Renewal Application, submitted by INAC
 - f) November 6, 2008 email Subject: CanZinco Nanisivik Project-Amendment/Renewal Type A, submitted by Environment Canada
- 28. Nunavut Water Board Notice of Public Hearing dated **December 12, 2008** (English and Inuktitut)
- 29. Letter to Local Organizations dated **December 12, 2008** request to post notice of Public Hearing
- 30. Letter to Local Organizations from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **December 13, 2008** with attached Notice of Public Hearing
- 31. Letter to Nanisivik Distribution List from David Hohnstein, C.E.T., Director of Technical Services, Nunavut Water Board, dated **December 15, 2008**Subject: Pre-Hearing Conference for the Renewal and Amendment of Type A Water Licence for the Nanisivik Mine, CanZinco Limited with attachments Appendix A, Appendix B, and Appendix C
- 32. Tearsheets from Nunatsiaq News dated **December 19, 2008**: Notice of Public Hearing (English and Inuktitut)
- 33. Received from Breakwater Resources, dated **January 1, 2009** Jacques Whitford Report entitled Final Report 2008 Annual Water Quality Monitoring Report.
- 34. <u>Pre- Hearing Technical Submissions:</u>
 - Letter from Bob Carreau, Vice President CanZinco Ltd. to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, **dated January 30, 2009** Re: Request for Additional Information Licence Renewal for Nanisivik Mine (included was the following)
 - a) Nanisivik Mine Reclamation Completion Report
 - b) Nanisivik Remaining Reclamation Financials 2009
 - c) Nanisivik Water Quality Monitoring Report 2008
 - d) Nanisivik Proposed Geotechnical Monitoring 2009
 - e) Nanisivik Proposed Water Quality Monitoring 2009
 - f) Nanisivik Dock Contaminated Soil Remediation 2007
 - g) Nanisivik Mine Contaminated Soil Remediation 2007
 - h) Nanisivik Mine Contaminated Soil Remediation 2008
 - i) Human Health Ecological Risk Assessment Review 2009

- j) Nanisivik Geotechnical Inspection Report 2008
- 35. Letter to Nanisivik Distribution List from Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **February 3, 2009** Subject: Renewal and Amendment Application of Type A Water Licence for the Nanisivik Mine, CanZinco Limited List of Submissions
- 36. To Nanisivik Distribution List Hearing Agenda dated **February 10, 2009** (English and Inuktitut)
- 37. Letter to Malli Aulakh, Senior Manager of Infrastructure, Government of Nunavut, from Deon Bridge, Technical Advisor, Nunavut Water Board, dated **February 12, 2009** Subject: Government of Nunavut Property at the Nanisivik Mine
- 38. Letter from Froeydis Reinhart, Government of Nunavut Department of Environment to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **February 13, 2009** Re: Intervention for the Nanisivik Type A Renewal Application NWB File # 1AR-NAN0208.
- 39. Letter from Carey Ogilvie, Environment Canada to Chair, Nunavut Water Board, dated **February 13, 2009** Re: Environment Canada's Intervention on the Renewal and Amendment Application for Nanisivik Mine, CanZinco Ltd. Public Hearing February 23, 2009.
- 40. Environment Canada Non-Technical Executive Summary English and Inuktitut received by the Nunavut Water Board on **February 13, 2009.**
- 41. Indian and Northern Affairs Canada Executive Summary English and Inuktitut received by the Nunavut Water Board on **February 13, 2009**.
- Letter from David Abernethy, Indian and Northern Affairs Canada, to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board dated February 13, 2009 Subject: Water Licence #1AR-NAN0208, CanZinco Ltd., Nanisivik Mine, Qikiqtani Region, Renewal and Amendment Application, Technical Intervention Memorandum.
- 43. Letter from David Abernethy, Indian and Northern Affairs Canada, to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board dated **February 13**, **2009** Subject: Water Licence #1AR-NAN0208, CanZinco Ltd., Nanisivik Mine, Qikiqtani Region, Renewal and Amendment Application, Technical Intervention Memorandum (Red Line Version) received on **February 17**, **2009**.
- 44. Indian and Northern Affairs Canada Executive Summary Red Line Version received on **February 17, 2009** by the Nunavut Water Board on and dated February 13, 2009.
- 45. Received from Bob Carreau, Breakwater.ca on **February 17, 2009** Inuktitut Summary of HHERA Review, Summary of Remediation At Dock Area, and Summary of Remediation Progress to December 31
- 46. Received from CanZinco on **February 17, 2009** Executive Summary HHERA Review Inuktitut version
- 47. Received from CanZinco on **February 17, 2009** Executive Summary Geotechnical Inspection Inuktitut version
- 48. Received from CanZinco on **February 17, 2009** Executive Summary Remediation at Dock Area Inuktitut version

- 49. Received from CanZinco on **February 17, 2009** Executive Summary Remediation Progress to December 31 Inuktitut version
- 50. Received from CanZinco on **February 17, 2009** Executive Summary Remediation Progress to September 10 Inuktitut version
- 51. Letter from Amy Liu, Fisheries and Oceans Canada to Mr. Thomas Kabloona, Chair, Nunavut Water Board dated **February 17, 2009** Subject: Fisheries and Oceans Canada Comments for the Nunavut Water Board Final Hearing on the Renewal Application for the Nanisivik Mine Project Type "A" Water License (English and Inuktitut).
- 52. Email to Nanisivik Distribution List, from Richard Dwyer, dated **February 17, 2009** regarding late submission from Fisheries and Oceans Canada.
- 53. Received from CanZinco on **February 19, 2009** Executive Summary Completion Report Inuktitut version
- 54. Received from Bob Carreau, Breakwater.ca on **February 19, 2009** Inuktitut Summary of Remediation Progress to September 10 and Inuktitut Executive Summary Nanisivik Completion Report
- 55. Email from Amy Liu, Fisheries and Oceans Canada, dated **February 19, 2009**, confirming attendance of Gary Cooper at the Public Hearing in Arctic Bay for February 23, 2009
- 56. Email from Richard Dwyer, Licensing Administrator, Nunavut Water Board to Government of Nunavut, Department of Environment dated **February 19**, **2009** regarding late submission

Post hearing Submissions:

- Letter to Froeydis Reinhart, Government of Nunavut, Department of Environment from Thomas Kabloona, Chairman Nunavut Water Board dated February 25, 2009 Re: Review of Exhibit 4 from Nanisivik Public Hearing Held on February 23, 2009.
- 2. Letter from Carrie Spavor, Environment Canada to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board, dated **February 27, 2009** Re: 1AR-NAN0208 Review of Exhibit 4 from Nanisivik Public Hearing Held on February 23, 2009.
- 3. Letter from Froeydis Reinhart, Government of Nunavut, Department of Environment from Thomas Kabloona, Chairman Nunavut Water Board dated **February 26, 2009** Re: Review of Exhibit 4 from Nanisivik Public Hearing Held on February 23, 2009.
- 4. Letter from David Abernethy, Indian and Northern Affairs Canada to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board dated **February 27, 2009**Subject: Water Licence # 1AR-NAN0208, CanZinco Ltd., Nanisivik Mine, Qikiqtani Region, Feb 19/09 Jacques Whitford Stantec Ltd., Interventions on Water Licence Renewal Hearing Water Quality Monitoring, Technical Letter of Clarification.
- Letter from Bob Carreau, Vice President, CanZinco Ltd., to Phyllis Beaulieu, Manager of Licensing, Nunavut Water Board dated March 5, 2009 Subject: Water Licence Renewal – Reaching Closure on Key Issues
- 6. Letter to Nanisivik Distribution List from Thomas Kabloona Chair, Nunavut Water Board dated **March 13, 2009** Subject: Closing of the Hearing Record for the Nanisivik Mine Type A Water Licence Renewal and Amendment Application 1AR-NAN0208.

APPENDIX B – LIST OF EXHIBITS FILED AT OR FOLLOWING THE FEBRUARY 23, 2009 PUBLIC HEARING

- Exhibit 1 Document entitled "Intervention Statement Addendum for the Nanisivik Type A Water License Renewal Application" provided by the Government of Nunavut-Department of Environment
- Exhibit 2 Electronic PowerPoint presentation entitled "Breakwater Resources Limited Nanisivik License Renewal, February 23rd, 2009", submitted by Robert Carreau of CanZinco Limited
- Exhibit 3 Electronic PowerPoint presentation entitled "Review of Interventions CanZinco Limited", provided by Robert Carreau of CanZinco Limited
- Exhibit 4 Letter in electronic form from Jacques Whitford Stantec to Robert Carreau Re: Interventions on Water License Renewal Hearing Water Quality Monitoring, dated February 19, 2009, provided by Robert Carreau, CanZinco Limited
- Exhibit 5 Hard copy PowerPoint presentation entitled "Water License Number 1AR-NAN0208, CanZinco Limited, INAC, Nanisivik Mine, Qikiqtani Region, Amendment and Renewal Application, February 23rd, 24th, 2009" provided by David Abernethy of Indian and Northern Affairs Canada
- Exhibit 6 Electronic PowerPoint presentation entitled "Water License Number 1AR-NAN0208, CanZinco Limited, Nanisivik Mine, Qikiqtani Region, Amendment and Renewal Application, February 23rd to -24th, 2009", submitted by David Abernethy of Indian and Northern Affairs Canada
- Exhibit 7 Hard copy PowerPoint presentation entitled "Intervention to the Nunavut Water Board on the Type A Water License Renewal for the Nanisivik Mine Project, February 23rd, 2009", provided by Gary Cooper of Fisheries and Oceans Canada
- Exhibit 8 Electronic PowerPoint presentation entitled "Intervention to the Nunavut Water Board on the Type A Water License Renewal of the Nanisivik Mine Project, February 23rd, 2009" provided by Gary Cooper of Fisheries and Oceans Canada
- Exhibit 9 Hard copy PowerPoint presentation entitled "Environment Canada's Intervention on the CanZinco Limited Nanisivik Mine Water License, February 23rd, 24th, 2009" provided by Carrie Spavor or Environment Canada
- Exhibit 10 Electronic PowerPoint presentation entitled "Environment Canada's Intervention to the CanZinco Limited Nanisivik Mine Water License, February 23rd, 24th, 2009", provided by Carrie Spavor of Environment Canada

Exhibit 11 Electronic PowerPoint presentation entitled "The Presentation to the Community, Breakwater Resources Limited, Nanisivik, License Renewal, February 23rd, 2009", submitted by Robert Carreau of CanZinco Limited