**DRAFT Agenda for the 106th Coordinating Committee Meeting**

**14-15 May 2019**

**(1:00 to 5:00 p.m. on the 14th and 8:30 a.m. to noon on the 15th)**

**Office of the International Joint Commission**

**234 Laurier Avenue West, 22nd floor**

**Ottawa, Ontario, K1P 6K6**

**DAY 1 – Tuesday May 14th: (p.m.)**

**1. 1:00 pm - 1:10 pm: Welcome and Logistics (Caldwell)**

**2. 1:10pm – 1:20pm: Introductions (All)**

**3. 1:20m-1:30pm: Review of draft minutes and action items of the 105th meeting held in November 2018 in Ann Arbor, Michigan (Thompson)**

**4. 1:30pm-2:30pm: Committee Governance (All)**

1. Changes to Committee and Subcommittee Membership
2. Formalizing the Committee
3. Reflection – purpose and format of subcommittee and full committee meeting. Everyone to bring thoughts on what they expect to get out of the full committee meetings.

**5. 2:30pm-2:45 pm: Full Committee Updates**

1. Great Lakes Adaptive Management Committee

**6. 3:15pm-5pm: Report from the Hydraulics Subcommittee**

1. St. Clair and Detroit River flow coordination
2. Status of Flow Coordination – (Calappi, Loewel)
3. Next Steps to Address Effects of Newly Coordinated Flows – (Calappi, Loewel)
4. Other Continuous Data Production – status of gauges, preliminary data models
   1. St. Marys River IVM – (James)
   2. Upper Niagara IGS – (Devries)
   3. Lower Niagara IVM – (McClerren)
   4. St. Lawrence IVM – (McClerren)
5. Data Collection Efforts: all channels
   1. 2019 Board of Control Measurements – (McClerren)
   2. 2019 Data Collection Plans per Agency – (McClerren, Devries, Loewel)
6. Hydraulic Modeling
   1. Overview of NOAA Connecting Channel Modeling Efforts – (Anderson)
   2. Overview of ECCC Connecting Channel Modeling Efforts – (Champoux)

**DAY 2 – Wednesday, May 15th: (a.m.)**

**8. 8:30am -10:00am: Report from the Hydrology Subcommittee**

1. General (Fry/Seglenieks)
   1. Hydrology subcommittee data for the CC website (Fry/Seglenieks/Rodrigues)
2. Water levels
   1. Available datsets (Seglenieks)
   2. Update on water levels and hydrological conditions (Dickout)
3. NBS

i. Available datasets and coordination of NBS (Seglenieks)

ii. Presentation on recent NBS comparison (Seglenieks)

1. Evaporation

i. Available datasets (Seglenieks)

ii. GLEN and vessel-based measurements (Seglenieks/Fitzpatrick)

iii. FVCOM (Anderson)

e. Runoff

i. Available datasets (Seglenieks)

ii. GRIP-E update (Seglenieks)

iii. Streamflow forecast updates (Gaborit)

iv. National Water Model (Hunter)

f. Precip

i. Available datasets (Seglenieks)

ii. GEM/CaPA reanalysis proj. and ensemble version of CaPA (Durnford)

iii. Ensemble version of CaPA (Khedhaouiria)

iv. Update on merged MPE/CaPA anomalies (Noel)

g. NBS and water level forecasting

i. Available datasets (Seglenieks)

**9. 10:15 am -11:45 Report from the Vertical Control - Water Levels Subcommittee**

1. Committee Overview Summary (Herron)
2. IGLD Milestone Update
3. IGLD Working Group Updates
4. Low Water Datum WG (Michalski/Beach)
5. GNSS Surveys and Guidelines (Hippenstiel/Craymer)
6. Outreach (Rear McLaughlin/Herron)
7. Update from the geodetic offices on the N.A.geoid modelling (Roman/Veronneau)
8. Semi-Annual reports from both water level offices on gauging networks and annual inspections (Rear McLaughlin/TBD)
9. Semi-Annual reports from both Geodesy offices on GNSS networks (Roman/Craymer)

**10. 11:45 -12:00 Report from the Coordinated Great Lakes Regulation and Routing Model Update Subcommittee**

**11. Next meeting date and location**

DAY 1

Topic: CoordinatingCommittee   
Date: Tuesday, May 14, 2019   
Time: 1:00 pm, Eastern Daylight Time (New York, GMT-04:00)   
Meeting Number: 550 652 365   
Meeting Password: Ottawa   
  
  
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To join the online meeting   
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1. Go to <https://pwgsc-nh.webex.com/pwgsc-nh/j.php?MTID=m89ef62f9d4dd3d4519606084086fcd0a>   
2. Enter your name and email address.   
3. Enter the meeting password: Ottawa   
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Call-in toll-free number: 1-877-413-4790  (Canada)   
Call-in number: 1-613-960-7514  (Canada)   
Attendee access code: 541 945 4

Day 2

Topic: CoordinatingCommittee   
Date: Tuesday, May 14, 2019   
Time: 1:00 pm, Eastern Daylight Time (New York, GMT-04:00)   
Meeting Number: 550 652 365   
Meeting Password: Ottawa   
  
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