GHHP Full Partnership Meeting
Minutes

Date: Monday 18 May 2015
Time: 10:30am to 12:30am followed by lunch
Location: Leo Zussino Building, CQ University Gladstone Campus

Attendees		
Name	**Position**	**Organisation**
Mr Paul Birch (Chair)	CEO	Fitzroy Basin Association
Liz O'Brien	Associate Director Research	Griffith University
Mr Chris Gaffey	Proxy for Mr Joe Rea	Boyne Smelters Limited
Ms Emma Jackson	Proxy for Professor Owen Nevin	Central Queensland University
Ms Rachel Parry	Proxy for Mr Jim Grayson	Department of Environment
Mr Ross Greenhalgh	Proxy for Mr Michael Dunstan	Queensland Alumina Ltd
Mr Peter Anderson	Proxy for Mr Bernie Halpin	Wiggins Island Coal Export Terminal
Mr Kurt Heidecker	CEO	Gladstone Industry Leadership Group Ltd.
Ms Sarah Lunau	Operations & Water Quality Superintendent (proxy for Mr Jim Grayson)	Gladstone Area Water Board
Mr Peter Brockhurst	PCCC Tumra Project Coordinator	Gidarjil Development Corporation
Mr Andy Steven	Director Research	CSIRO
Mr Jeremy Hastings	Proxy for Mr Jim Singer	Rio Tinto Alcan Yarwun
Mr John Abbott	General Manager	NRG Gladstone Operating Services
Mr Paul Van der List	Operations Manager	NRG Gladstone Operating Services
Mr John Sherriff	General Manager Safety Environment & Risk	Gladstone Ports Corporation
Mr Craig Doyle	CEO	Gladstone Ports Corporation
Cr Colin Chapman	Chair of GREAN/Environment Portfolio	GREAN/Gladstone Regional Council
Mrs Patrice Brown	Director	CQG Consulting
Mr David Buick	General Manager Orica Yarwun	Orica Australia
Ms Amanda Delaney	Proxy for Mr Mitch Ingram	QGC
Mr Peter Brady	Member	Gladstone Regional Environmental Advisory Network (GREAN)
Dr Ian Poiner	Chair	GHHP Independent Science Panel
Dr John Kirkwood	Science Convenor	GHHP
Mr Garry Scanlan	Gladstone Regional Manager	Gladstone LNG
Mr Jonathon Higley	Proxy for Chris Gaffey	Boyne Smelters Limited
Mr Jamie Reilly	Environmental Supervisor	Australia Pacific LNG
Mrs Lyndal Hansen	Director, Armana	GHHP Communication Team

Attendees		
Name	**Position**	**Organisation**
Ms Crystal McGregor	Director, Armana	GHHP Communication Team
Ms Maddy Willey	Administration Assistant	GHHP Secretariat
Ms Claire Andersen (teleconference)	Director – Strategic Policy Services	Department of Environment and Heritage Protection
Mr John Linden (teleconference)	Proxy for Mr Pearce Bowman	Queensland Energy Resources
Ms Angela Stokes Ms Georgina Newton (teleconference)	Proxy for Mr Sean Sullivan	Department of Environment

Agenda Item 1 - Introduction

Apologies		
Name	**Position**	**Organisation**
Mr Page Maxson	CEO	Australia Pacific LNG
Professor Max Lu	Deputy Vice Chancellor (Research)	University of Queensland
Professor Ned Pankhurst	Deputy Vice Chancellor (Research)	Griffith University
Ms Kezia Smith	Director	Dhou Woolkoom
Mayor Gail Sellers	Mayor	Gladstone Regional Council
Mr Rod Duke	Vice President Santos GLNG	Gladstone LNG
Steven Miles MP	Minister for Environment and Heritage Protection	Queensland Government
Mr Jon Black	Director General, Environment Heritage Protection	Queensland Government
Mr Reuben Carlos	Executive Director Central region Environment Heritage Protection	Queensland Government
Professor Bronwyn Harch	Deputy Director – Research Institute for Future Environments	Queensland University of Technology
Glenn Butcher MP	Gladstone Parliament Member	Gladstone Electorate Office
Mr John Gunn	CEO	Australian Institute of Marine Science
Chris Gaffey	Environmental Specialist	Boyne Smelters Limited
Mr Joe Rea	General Manager	Boyne Smelters Limited
Professor Owen Nevin	Dean of Graduate Studies	Central Queensland University
Mr Jim Grayson	CEO	Gladstone Area Water Board
Mr Andrew Johnson	Group Executive, Environment	CSIRO
Mr Jim Singer	General Manager, Communications and External Affairs	Rio Tinto Alcan Yarwun
Mr Michael Dunstan	General Manager	Queensland Alumina Ltd
Mr Mitch Ingram	General Manager	QGC
Ms Peta Lane	Assistant Secretary, Programme Implementation Taskforce	Department of Environment
Mr Bernie Halpin	Operations General Manager	Wiggins Island Coal Export Terminal
Mr Sean Sullivan	First Assistant Secretary – Biodiversity Conservation Division	Australian Government – Department of Environment

1.4 Previous Minutes and Actions

Noted.

Agenda Item 2 – Operational Items

2.1 GHHP 2015/15 Membership Contributions

2015/16 Membership Contributions tabled by GHHP Chair, and advised.

Partnership comments/questions on 2015/16 Membership Contributions:
- Reason for change in membership contributions from State Government –
    - Bring rest of QLD coast into program
- Federal Government – loss of budget for this type of work, new funding under Reef Trust doesn't allow this program to fall under it
    - They need to look elsewhere for resources for funding
- Industry groups suffering and may not be in a position to make the proposed membership contribution

2.2 GHHP 2015/16 Draft Budget

Draft Budget was tabled by the GHHP Chair, and advised.

Partnership comments/questions on 2015/16 Draft Budget:
- Does less revenue mean we will have to cut down on expenses? – not necessarily, figure can be bought down by reducing some of the items if need be
- If Partnership were to cease – money could either be used to fund the production of the next Report Card or can be returned to members

2.3 GHHP 2014/15 Expenditure Report

Tabled and noted

Agenda Item 3 – Science Program Report

Ian Poiner, Chair of the GHHP Independent Science Program presented an update on the GHHP science program. In his presentation he briefed partners on recently completed projects, new projects planned for 2015-16, what indicators will be available for the 2015 Report Card and the recommendations from the 2015 Fish Health Technical Workshop.

1. *Completed Projects.* Since the last Partnership meeting the following science project have been successfully completed.
   a) ISP004 Social and economic indicator development.
   b) ISP005 Social, cultural and economic monitoring.
   c) ISP007 Connectivity indicators.
   d) ISP010 Fish recruitment indicator development.
   e) ISP011 Seagrass.
   f) Joint FRDC/GHHP Fish Health technical workshop.

   All the final reports from these projects except for ISP007 which is currently under consideration by the Management Committee are available on the GHHP website. Project ISP010 concluded the Infofish fish data is not suitable for GHHP purposes. The consequence is the 2015 Report Card will not have fish indicators in the environment component. There are discussions underway to develop suitable fish indicators based on a new project that will be undertaken in

collaboration with Infofish to be reported in the 2016 Report Card.

The following approved projects are ongoing.
a) ISP006 Gladstone Harbour Model (2014-16)
b) ISP008 Statistical Support (2015)
c) ISP009 Data and Information Management System (2014-16)
d) ISP012 Cultural Heritage (2015-16)
e) ISP014 Coral Indicator Development (2015-16)
f) Fish Health Research Program (2015+)

All are progressing as planned except for ISP008 where the project's reporting date was extended to May 2015 primarily due to delays in providing the PCIMP data to the contractors, the unexpected complexity of the task and staffing changes in the project team; and, projects ISP012 and ISP014 whose start dates has been delayed by 3 and 4 months respectively.

2. *2015-16 Science Program* - The GHHP Management Committee recently approved the GHHP Science Program for 2015-16. The focus of the Program is to progress the GHHP Report Card from the piloting/development phase to an operational phase with the maximum number of indicators reported in the first Report Card that will be release in December 2015. The Program includes support to provide the following updated (i.e. 2015) indicators: social, cultural and economic; connectivity; and, seagrass. It also includes support for the following new projects planned to begin in 2015-16.

   a) ISP008 Statistical support for the 2015 Report Card - This is to provide statistical support for the first 2015 Report Card. Once fully operational and automated the DIMS will produce the indicators, scores and grades for the Report Card but the DIMS will not be finalised until December 2015.
   b) ISP013 Fish recruitment monitoring – as noted above Infofish data is not suitable for GHHP's purposes. The project has provided a visual assessment of fish health that will be used in the 2015 Report Card but this support is required to develop suitable fish indicators based on a new project that will be undertaken in collaboration with Infofish.
   c) Coral core project – noting the results of the 2014 Pilot Report Card the ISP recommended there should be investigations into understanding the source of aluminum in Gladstone Harbour. This most efficient mechanism of doing this is a one off mapping the distribution of aluminum in the Harbour and the use of coral core analysis to measure pre- and post-industrialisation levels of aluminum.
   d) The program also includes support for additional water quality monitoring to provide Polycyclic aromatic hydrocarbon (PAH) sediment indicators for the 2016 Report Card. The plan is for PCIMP to undertake the sampling and oversight laboratory analysis and data management. GHHP will fund any additional costs associated with sample time and the laboratory analyses costs. PCIMP representatives have indicated support. The ISP identified PAHs as key indicators of sediment quality for the sediment health sub component of the Gladstone Harbour Report Card.

3. *Indicators for 2015 Report Card* – The presentation outlined the three step process and associated criteria the ISP uses to progress an indicator from draft indicator to piloting/testing to report card ready indicator. The target is to have 42 indicators for the operational report card based on 75 measures. The science program is on-track to have 31 of the 42 indicators available for the 2015 Report Card. The following indicators will not be available for the 2015 Report card.
   a) Environment Component
      • Sediment Quality subcomponent (1 indicator) - Nutrient indicators will not be used

as there are no guidelines available. The data will be presented as a trend analysis in Technical Report as is done in the GBR and SEQ Report Cards
- Habitat subcomponent - Mangroves (3 indicators) – data is being sourced from the ERMP Program and will not be available until December 2016. It will be reported in 2016.
- Fish subcomponent (6 indicators): Infofish data not suitable – requires new program (will be reported in 2016)

b) Cultural Heritage Component (1 indicator) - 2015 will be the baseline for the protected cultural heritage sites and it will be first reported as an indicator in 2016

4. *2015 Fish Health Technical Workshop* - The Workshop was held in Gladstone in April 2015. There will be the following recommendations from workshop that will be considered by the ISP prior to consideration by the MC.
   a) GHHP commissioned literature reviews (potentially scheduled for 2nd half of 2015):
      o Review 1. Critical review of the use of fish health indices worldwide and their potential use in Gladstone Harbour.
      o Review 2. Critical review of the use of biomarkers in fish health assessment worldwide and their potential use in Gladstone Harbour.
   b) A Scope of Works for a one year research project tentatively titled – "Gladstone Harbour case study to develop an Australian approach to fish health monitoring" that would focus on developing and assessing (including statistical design issues and cost benefit analysis) of monitoring approaches. Potentially this could be a joint GHHP/FRDC supported research project (SofWs potentially scheduled for 2nd half of 2015; Case study potentially scheduled for 2016-17).
   c) Using the results of the case study, implement the Gladstone Harbour Fish Health Monitoring program that would likely have a passive component focused on community based observations using the agreed standardised external observation protocol and an active project based on the outcomes of the research project (potentially scheduled to start 2017).

Partnership comments/questions on Science Program Update:
a) Status of the Connectivity Report – the science team is waiting for comment from GHHP Management Committee. The report will be released on website once approved for release by the Management Committee.
b) Fish health – During the discussion about the fish health workshop one partner inquired about whether Gladstone Harbour seafood is safe to eat and whether the Report Card will include seafood food safety indicators. In response to the question Ian Poiner outlined the role of the Queensland Government Agency Safe Food Queensland in certifying the safety of seafood. He noted this was not an area included in the report card process, as it is already the responsibility of Food Safe Queensland.

Agenda Item 4 – Communications Report

Communication Team presented Communications Report, and advised.

Partnership comments/questions on Communications Report:
- Comment from community that we shouldn't be receiving D grades
  o MC took on strong scoring systems hence why we ended up with D grades
  o If we had used scoring systems from other Report Cards we would not have received any D grades

- o We're different from other reporting systems along the QLD coast – QLD Government looking to make a standard reporting system for the whole of QLD
    - Regional Water Quality guidelines used
    - QLD Government trying to avoid a range of report cards that you cannot compare against one another
    - Isn't always about the grade, more about the trend – is it getting better or worse?
- New NRG logo needs to be put on mock up – Banner has already been updated with all new logos
- Hit rate on website? – not a high hit on the website to date - Schools and industry will find information on the website particularly useful
    - o We are beginning to promote website more – included in pilot and column

Agenda Item 5 – GHHP Governance Charter Amendments

5.1 Proposed Amendments to Governance Charter

GHHP Chair tabled Proposed Amendments, and advised.

Partnership comments/questions on Proposed Amendments:
- Rio Tinto change to "Rio Tinto Yarwun" – removing "Alcan"
- Add (Research) after Queensland University of Technology

Proposed Amendments agreed to by Partnership.

Agenda Item 6 – Other Business

6.1 Appointment of New Management Committee Members at Next Meeting

6.2 Other Business

Pre Release information of Report Card to Partners
- Management Committee proposing that Partners have a meeting a week before – full release of Report Card to Partners
    - o Information to be embargoed from the media until release
    - o Media release the following week

6.3 Next Partnership Meeting

Planned for 30 November 2015.

Meeting closed at 12pm.