



Corrigendum to the *Independent assessment of management effectiveness for the Great Barrier Reef Outlook Report 2019*

Prepared and published by the Great Barrier Reef Marine Park Authority
August 2024

The [Great Barrier Reef Outlook Report 2019](#) (Outlook Report 2019) was published on 30 August 2019 by the Great Barrier Reef Marine Park Authority.

Chapter 7 Existing protection and management







As stated in section 7.2 of the Outlook Report 2019, the effectiveness of protection and management measures was independently assessed. The report generated by that process is the [Independent assessment of management effectiveness for the Great Barrier Reef Outlook Report 2019](#) (2019 Independent Assessment Report). Chapter 7 of the Outlook Report 2019 presents results from that report.

A small set of errors has since been identified in the 2019 Independent Assessment Report. These are related to scoring of some elements. The present corrigendum provides corrections for the 2019 Independent Assessment Report. A corrigendum has been published separately for the consequential corrections in the Outlook Report 2019.





The independent reviewers who conducted the 2019 independent assessment have endorsed these changes and confirmed they do not believe the scoring corrections for the 2019 Independent Assessment Report require any material changes in the narrative of Chapter 7 in the Outlook Report 2019.

Page	Existing content	Action		
iii 63	Table 1 Summary of Assessment Results			
	Table 19 Assessment Results for elements of the management cycle ordered by complexity (most complex to least complex)			
	Fishing (Planning)	Effective ↑	Replace Grade and Trend	Mostly Effective ↗
	Heritage Values (Inputs)	Mostly Effective ↔	Replace Grade and Trend	Partially Effective ↓
	Traditional Use of Marine Resources (Context)	Mostly Effective ↓	Replace Grade and Trend	Effective ↔
	Shipping (Inputs)	Effective ↑	Replace Grade and Trend	Mostly Effective ↔



Page	Existing content	Action		
29	Section 2.3 Fishing Paragraph 2: <i>"Rating of effectiveness for two of the six assessment elements has improved: Planning from mostly effective to effective, and Inputs from partially effective to mostly effective respectively. Context, Processes, Outputs and Outcomes remained the same as in the Outlook Report 2014."</i>	Replace with: <i>"Rating of effectiveness for one of the six assessment elements has improved: Inputs from partially effective to mostly effective. Context, Planning, Processes, Outputs and Outcomes remained the same as in the Outlook Report 2014."</i>		
32	Table 7 Assessment Results for Fishing 2019 Grade and Trend for Fishing (Planning)	Effective 	Replace Grade and Trend	Mostly Effective 
39	Section 2.7 Shipping Paragraph 3: <i>"Five assessment elements (Table 11) are rated as effectively managed, while Outputs is considered to be mostly effective. Context, Planning, Inputs and Processes all improved one grade from the 2014 assessment."</i>	Replace with: <i>"Four assessment elements (Table 11) are rated as effectively managed, while Inputs and Outputs are considered to be mostly effective. Context, Planning, and Processes all improved one grade from the 2014 assessment."</i>		
41	Table 11 Assessment Results for Shipping 2019 Grade and Trend for Shipping (Inputs)	Effective 	Replace Grade and Trend	Mostly Effective 
41	Section 2.8 Traditional use of marine resources Paragraph 3, sentence 2: <i>"Context has declined from effective to mostly effective, due to the challenges of understanding threats, impacts and current status of the relevant values in times of rapid change, especially due to the impacts of coral bleaching, cyclones and climate change."</i>	Delete sentence 2.		
43	Table 12 Assessment Results for Traditional use of marine resources 2019 Grade and Trend for Traditional use of marine resources (Context)	Mostly Effective 	Replace Grade and Trend	Effective 



Page	Existing content	Action		
55	Section 4.2 Heritage Paragraph 2, sentence 1: <i>"Ratings for all elements of Heritage have remained mostly effective - the same as in the 2014 assessment (Table 17), with an increase in score for Outcomes that was not sufficiently large to increase the rating."</i>	Amend sentence: <i>"Rating for 5 of the elements of heritage have remained mostly effective. However, the rating for Inputs declined from mostly effective to partially effective. Issues associated with finances, staff numbers and Aboriginal knowledge contributed to this rating. There was an increase in score for Outcomes that was not sufficiently large to increase the rating."</i>		
59	Table 17 Assessment Results for Heritage values 2019 Grade and Trend for heritage values (Inputs)	Mostly Effective 	Replace Grade and Trend	Partially Effective 
64	Section 5.2 Planning Paragraph 1, sentence 1: <i>"Significant efforts have been made in planning since the Outlook Report 2014 and 2009 for a number of topics such as Ports, Fishing, Shipping and Coastal development."</i>	A follow-up sentence is inserted: <i>"Planning also showed upwards trends for the topics Fishing and Community benefits, within the mostly effective range."</i>		
67	Table 20 Summary for the six elements of the management effectiveness framework, averaged over the 14 topics Grade and Trend for Context	Mostly Effective 	Replace Grade and Trend	Effective 
79-81	Appendix 2 Matrix of grades for each topic		Replace with updated Appendix 2 (see next page)	
270 290	Appendix 4 Table 27 fishing (commercial) Table 28 fishing (recreational)		These appendices have not been updated individually; refer to the relevant updated scores that are detailed in the replacement Appendix 2 (see next page).	
318 335	Table 29 heritage (historic) Table 30 heritage (Indigenous)			
462	Table 35 - Shipping			
502	Table 36 – Traditional Use of marine resources			



Replacement Appendix 2

	Topics	Biodiversity	Climate Change	Coastal Development	Commercial marine tourism	Community benefits	Defence	Fishing	Heritage	Land-based run-off	Ports	Recreation	Research	Shipping	Traditional Use	Mean	Standard Deviation
CO1	Values	4	4	3	4	3	4	3	3	4	3	4	4	4	4	3.64	0.50
CO2	Condition and trend	2	2	3	3	3	4	3	2.5	4	3	3	4	4	3	3.11	0.68
CO3	Impacts	3	3	3	4	3	3	3	3	4	4	4	3	3	3	3.29	0.47
CO4	National and international influences	4	3	4	4	4	4	4	4	4	4	4	4	3	4	3.86	0.36
CO5	Stakeholders	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4.00	0.00
CO	Overall grade																
PL1	Planning system	4	2	3	3	3	4	3.5	3.5	4	4	3	3	4	4	3.43	0.52
PL2	PS addresses factors influencing	3	2	3	4	3	3	3.5	2.5	4	4	4	4	4	3	3.36	0.66
PL3	Actions clear	3	2	3	4	3	4	3.5	2.5	4	4	4	4	4	4	3.50	0.68
PL4	Objectives measurable	3	2	3	3	3	4	3.5	3	4	3	3	4	3	4	3.25	0.58
PL5	Monitoring	3	3	3	3	3	3	3	3	4	3	2	3	3	3	3.00	0.39
PL6	Stakeholders engaged	4	2	3	4	4	4	3.5	3	4	3	4	3	4	4	3.54	0.63
PL7	Sufficient policy	3	1	3	3	3	3	3	3	4	4	3	4	4	3	3.14	0.77
PL8	Consistency jurisdictions	4	1	3	4	3	4	3	3	4	3	3	4	4	4	3.36	0.84
PL9	Certainty	3	2	3	3	3	4	4	2.5	3	4	3	4	4	4	3.32	0.67
PL	Overall grade																
IN1	Adequate finances	3	2	3	4	3	4	3	2.5	4	3	3	4	3	3	3.18	0.61
IN2	Adequate staff	3	1	3	3	3	3	3	2.5	4	3	2	3	3	3	2.82	0.67
IN3	Right skills	3	2	3	3	3	3	3	3	4	3	3	4	3	3	3.07	0.47
IN4	Biophysical information	3	3	3	4	3	3	3	3	4	3	3	4	4	3	3.29	0.47
IN5	Socioeconomic information	3	3	3	3	3	3	3	2	3	4	3	3	4	2	3.00	0.55
IN6	Indigenous information	3	2	2	3	2	4	2	2.5	3	3	2	3	3	3	2.68	0.61
IN7	Heritage information		1	3	3	2	4	3	3		3	2	3	3		2.73	0.79
IN8	Volunteer inputs	4	4	3	4	3	4	3	2.5	4	3	4	4	4	3	3.53	0.60
IN	Overall grade																
PR1	Stakeholders engaged	4	3	3	4	4	4	3	3	4	4	3	4	4	4	3.64	0.48
PR2	Local community engaged	4	2	3	4	4	4	3	2.5	4	4	3	3	4	4	3.46	0.67



	Topics	Biodiversity	Climate Change	Coastal Development	Commercial marine tourism	Community benefits	Defence	Fishing	Heritage	Land-based run-off	Ports	Recreation	Research	Shipping	Traditional Use	Mean	Standard Deviation
PR3	Sound governance	3	2	3	4	4	4	3	3	4	4	4	4	4	3	3.50	0.63
PR4	Performance monitoring	4	2	3	3	3	3	3	3	4	3	2	4	3	3	3.07	0.59
PR5	Training	3	2	3	3	3	3	3	2.5	4	3	2	4	3	3	2.96	0.57
PR6	Consistent implementation	3	2	3	3	3	4	3	3	4	3	4	4	4	4	3.36	0.63
PR7	Conflict resolution	3	2	3	4	3	4	3	2	4	2	3	4	4	3	3.14	0.77
PR8	Impacts considered	3	2	3	3	3	4	3	3	3	3	3	4	3	3	3.07	0.47
PR9	Biophysical info applied	4	3	3	4	3	4	3	3	4	2	3	4	3	4	3.36	0.63
PR10	Socioeconomic info applied	3	2	3	3	3	4	3	2.5	3	3	3	3	4		3.04	0.52
PR11	Indigenous info applied	2	2	2	3	2	4	2	3	3	3	3	3	3	2	2.64	0.63
PR12	Heritage info applied		2	2	3	2	4	3	3		3	3	3	3		2.82	0.60
PR13	Standards	3	1	3	3	3	4	3	2.5	4	3	3	4	4	3	3.11	0.76
PR14	Targets for benchmarking	4	1	3	3	3	3	3	2.5	4	3	1	3	3	3	2.82	0.84
PR	Overall grade																
OP1	Work program progress	3	1	3	3	3	4	3	3	4	3	3	4	4	4	3.21	0.80
OP2	Timeframes met	3	1	3	3	3	4	3	3	3	3	2	4	4	4	3.07	0.83
OP3	Results achieved objectives	1	1	2	3	3	4	2.5	3	3	3	2	4	3	4	2.75	0.98
OP4	Products delivered	3	2	3	4	3	4	3	3	4	3	2	4	4	4	3.29	0.73
OP5	Agency knowledge management systems	4	2	3	4	3	4	3	3	4	2	3	4	3	2	3.14	0.77
OP6	Community knowledge management systems	3	2	3	4	3	4	3	2.5	4	3	3	4	2	3	3.11	0.70
OP	Overall grade																
OC1	Outcomes being achieved	2	1	3	4	3	4	2.5	3	3	3	3	4	4	4	3.11	0.98
OC2	Values protected	1	1	3	3	3	4	2.5	2.5	2	3	3	4	4	3	2.79	1.02
OC3	Threats reduced	2	1	2	4	3	4	2.5	2.5	3	4	3	4	4	3	3.00	1.01
OC4	Environmentally sustainable	1	1	2	3	3	3	2	3.5	2	4	3	4	4	4	2.82	1.10
OC5	Economically sustainable	2	1	2	3	4	4	2.5	2.5	2	4	3		4	3	2.85	1.03
OC6	Socially sustainable	3		3	4	4	4	3	2.5	2	3	4	4	4	4	3.42	0.95
OC7	Effective partnerships	4	2	3	4	3	4	3	3.5	4	4	3	4	4	4	3.54	0.90
OC	Overall grade																



Note: There is a correction for the overall grade for the outputs and outcomes grade for Ports in this replacement table. This is a correction for Appendix 2 of the 2019 Independent Assessment Report only. The final grades for were reported correctly in Table 1 and Table 19 of the 2019 Independent Assessment Report and in the 2019 Outlook Report.