

CMSI Consultation Response

Respondent Details

NAME

Yoginder Chugh

COUNTRY

United States

PERMISSION

Yes, CMSI can disclose my feedback, name, and organisation.

STAKEHOLDER

Academia

ORGANISATION

Not Specified

COMMENTS & QUESTIONS BY DOCUMENT

Document:
Standard

Performance Area 18: Water Stewardship

SECTION: 18.1 Water Management and Performance, Foundational Practice, 2

COMMENT:

minimizing. Avoidance may not be possible in all cases.

SECTION: 18.1 Water Management and Performance, Foundational Practice, 4

COMMENT:

totally agree

SECTION: 18.1 Water Management and Performance, Foundational Practice, 5

COMMENT:

minimizing. Avoidance may not be possible in all cases.

SECTION: 18.1 Water Management and Performance, Foundational Practice, 6

COMMENT:

I agree

SECTION: 18.1 Water Management and Performance, Good Practice, 6

COMMENT:

That is excellent

SECTION: 18.1 Water Management and Performance, Leading Practice, 1

COMMENT:

Can we promote recharging groundwater where possible?

SECTION: 18.1 Water Management and Performance, Leading Practice, 4

COMMENT:

I totally agree.

SECTION: 18.2 Collaborative Watershed Management, Leading Practice, 1

COMMENT:

Excellent

SECTION: 18.3 Water Reporting, Good Practice, 1

COMMENT:

Can we require monitoring of water level in aquifers from where water is being withdrawn?

Performance Area 19: Biodiversity, Ecosystem Services and Nature

SECTION: 19.1 Biodiversity and Ecosystem Services and Nature, Foundational Practice, 2

COMMENT:

Land is also critical. We need to do our best to realize the lost potential of land due to disturbance.

SECTION: 19.1 Biodiversity and Ecosystem Services and Nature, Good Practice, 1

COMMENT:

Very good

SECTION: 19.1 Biodiversity and Ecosystem Services and Nature, Good Practice, 2

COMMENT:

This is what I have been pushing mine operators to consider. Need to develop a standard methodology for assessing cost-benefit analysis.

SECTION: 19.1 Biodiversity and Ecosystem Services and Nature

COMMENT:

How do we encourage alternative land uses to optimize ecosystem services

Performance Area 20: Climate Action

SECTION: 20.2 Climate Change Management (Facility Level), Foundational Practice, 1

COMMENT:

I agree but this must also be coupled with unit operations improvement.. It requires a systematic analysis of operations to achieve meaningful reduction.

SECTION: 20.2 Climate Change Management (Facility Level), Good Practice, 5

COMMENT:

I agree.

COMMENT:

This is most important in my opinion. However, it must trickle down from the corporate level.

Performance Area 21: Tailings Management

COMMENT:

Indeed a very critical area. Use of NBS solutions in managing tailings is a good area to pursue.

Performance Area 22: Pollution Prevention

SECTION: 22.1 Non, mineral Waste and Hazardous Materials Management

COMMENT:

All 1-4 are very good!

COMMENT:

Excellent

Performance Area 23: Circular Economy

SECTION: 23.1 Circular Economy Management at all facilities, Foundational Practice, 1

COMMENT:

I agree
