

Table U-29.
Aquatic Plants Tier 1 Risk Description Summary

CPEC ¹	Study Areas								
	ASP	P13	P18	PA5	RCF	NDR ²	ADR ²	UCD ²	LCD ²
Arsenic	PRA	PRA	PRA	PRA	PRA	HQ < 1	HQ < 1	HQ < 1	HQ < 1
Cadmium	HQ < 1	HQ < 1	HQ < 1	HQ < 1	HQ < 1	NC	HQ < 1	HQ < 1	HQ < 1
Copper	PRA	HQ < 1	PRA	PRA	HQ < 1	NC	HQ < 1	HQ < 1	NC
Nickel	PRA	PRA	PRA	PRA	PRA	NC	NC	NC	NC
Selenium	PRA	PRA	PRA	PRA	PRA	NC	HQ < 1	HQ < 1	HQ < 1
Zinc	PRA	PRA	PRA	PRA	PRA	NC	HQ < 1	HQ < 1	HQ < 1
Acetone	HQ < 1	HQ < 1	HQ < 1	HQ < 1	HQ < 1	NC	HQ < 1	HQ < 1	NC
Methyl isobutyl ketone (MIBK)	HQ < 1	HQ < 1	HQ < 1	HQ < 1	HQ < 1	NC	HQ < 1	HQ < 1	HQ < 1

Notes:

HQ < 1 = Screening Benchmark HQ < 1; risk is considered *de minimis*

PRA = HQ > 1 and > background, but Study Area is considered to have a presumptive remedy; CPEC is not considered a risk driver

NC = Drainage is not connected to the site; see footnote 2 below.

Highlighted Study Areas are considered to have presumptive remedies.

¹ Only CPECs with HQs > 1 are presented in this table.

² Offsite drainages are not connected to the site and risks are not site-related.

Study Areas:

ASP = A-Series Pond

P13 = Pond 13

P18 = Pond 18

PA5 = Pond A-5

RCF = RCF Pond

NDR = North Drainage

ADR = A Drainage

UCD = Upper C Drainage

LCD = Lower C Drainage