InvasivesBC
Aquatic Observation Field Form

*Date YY-MM-DD

*Time HH:MM AM/PM

General Information

*UTM Zone   *UTM Easting   *UTM Northing

*Area (m2)

Or   *Latitude   *Longitude

*Employer

*Funding Agency

*Jurisdiction #1   *Percent Cover   Activity Photos Attached: Yes No

Jurisdiction #2   Percent Cover

*Location Description

Access Description

Project Code   Comments

PreTreatment Observation:
Yes,   No,   Unknown

*Observation Person #1   Waterbody Name (Gazetted)

Observation Person #2   Waterbody Name (Local)

*Waterbody Type (Circle 1) : Bog Confined Pond Discharging Pond Ditch Intertidal Lake River Slough Stream Wetland

Waterbody Use (Circle all that apply): Agricultural Intake Boating Community Water Intake Fishing Industrial Discharge Recreation Spawning Channel Swimming Other

Waterbody Access:

Adjacent Land Use (Circle all that apply): Agricultural Operation, Highway, Industrial Site, Livestock, Parkland, Private land, Prov Public Land, Railway, Rec Property, Residential, Small Farm

Water Level Management: None Dam Pump Station   Weir Other

*Substrate Type: Clay Cobble   Gravel Rip-rap Sand   Silt/Organic

*Tidal Influence?   Yes   No   Unknown

Inflow (Permanent): None, Creek, Culvert, River, Wetland, Unknown

Outflow (Permanent): None, Creek, Culvert, River, Tidal, Wetland, Unknown

Inflow (Temp/Seasonal): Discharge Pipes, Overland flow, Seasonal creek, Wetland, Unknown

Outflow (Seasonal): None, Creek, Culvert, River, Tidal, Wetland, Unknown

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Shoreline types (circle all that apply): Boat launch or dock infrastructure, Fence, Livestock grazing access, Riparian vegetation, Rip-rap, Road/ Parking lot, Turf   **Include Percent of each type:**

WATER QUALITY

Maximum Depth (m)	Secchi Depth (m)	Water Colour

Suitable for biocontrol agent(s)

Yes   No   Unknown

AQUATIC INVASIVE PLANT INFORMATION

*Invasive Plant #1

Sample Point ID

Observation Type - Circle One

Positive Occurrence
[1]Negative Occurrence

*Density (plants/m2) Code:

*Distribution Code or Unknown:

[1]Density, Distribution, Life Stage & Voucher collection do not apply to Negative Occurrence

*Life Stage (Circle 1): Unknown, Small germinating plants, Rosettes, Seedlings, Plants are Senescing, Mature Plants, Mature: Flowering, Mature: immature fruit, Mature: mature fruit,   Mature: vegetative only, Mature: in bud, Mature: fading, Mature: dispersing fruit, Dead, Other: add notes

*Voucher Specimen Collected?   Y N

Invasive Plant #2 (if used, Total Percent cover must = 100%)

Sample Point ID

Observation Type - Circle One

Positive Occurrence
[1]Negative Occurrence

Density (plants/m2) Code:

Distribution Code or Unknown:

[1]Density, Distribution, Life Stage & Voucher collection do not apply to Negative Occurrence

Life Stage (Circle 1): Unknown, Small germinating plants, Rosettes, Seedlings, Plants are Senescing, Mature Plants, Mature: Flowering, Mature: immature fruit, Mature: mature fruit,   Mature: vegetative only, Mature: in bud, Mature: fading, Mature: dispersing fruit, Dead, Other: add notes

Voucher Specimen Collected?   Y N

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* = MANDATORY

Density codes

Unknown
1|<= 1plant/m2 (Low)
2|2-5 plants/m2 (Med)
3|6-10 plants/m2 (High)
4|>10 plants/m2 (Dense)
Not Applicable - actual footprint

Distribution codes

Invasive Plant Survey - Distribution Codes		
Code	Image	Description
1		Rare individual, a single occurrence
2		Few sporadically occurring individuals
3		Single patch or clump of a species
4		Several sporadically occurring individuals
5		A few patches or clumps of a species
6		Several well-spaced patches or clumps
7		Continuous uniform occurrence of well-spaced individuals
8		Continuous occurrence of a species with a few gaps in the distribution
9		Continuous dense occurrence of a species