Code: UKCAL-CWF-CON-EIA-RPT-00007-7E11

Volume 7E Proposed Development (Onshore) Appendices

Appendix 3-5 Fish and Fresh Water Pearl Mussel Survey Report Annex 1 List of Habitat Walkover Features (Standard)

Ocean Winds

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Volume 7E Appendix 3-5 Annex 1 List of Habitat Walkover Features (Standard)

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List of Tables

Table 1-1: Data recorded on the composition of flow biotypes 1
Table 1-2: Data recorded on the composition of bar forms. 3
Table 1-3: Data recorded on form of modifications and composition. 4

1 List of Habitat Walkover Features (Standard)

Table 1-1: Data recorded on the composition of flow biotypes

Feature Class	Feature	Code	Type
Flow biotypes	Free Fall	Ff	Polygon
	Chaotic	Ch	Polygon
	Cascade	Ca	Polygon
	Backwater	Ba	Polygon
	Broken water	Bw	Polygon
	Rapid	Ra	Polygon
	Chute	Ch	Polygon
	Upwelling	Up	Polygon
	Riffle (0+ salmonid)	RIF	Polygon
	Run (<0+ salmonid)	Ru	Polygon
	Glide (<0+ salmonid)	Gl	Polygon
	Pool (adult, refuge)	Po	Polygon
	Impoundment	Imp	Polygon
	No perceptible flow	NPF	Polygon
	Exposed in-channel bedrock	BED	Polygon
	Dry channel	DRY	Polygon

Feature Class	Feature	Code	Type
In-channel features	Side Channel	SC	Polygon
	Side bar	Sb	Polygon
	Mid channel bar	MCB	Polygon
	Point Bar	Pb	Polygon
	Island	Mi	Polygon
	Debris dams	Dd	Polygon
	Large woody debris	LWD	Point
	Ford	Fo	Polygon
	Culvert	Cu	Polygon
	Erratic boulders	Bo	Point
	Lithophilic spawning habitat	X	Point
Modifications	Weir	W	Point
	Ford	Fo	Polygon
	Culvert	Cu	Polygon
	Channel reinforcement	Ri	Polygon
	Hard bank mods	HMB	Line
	Soft bank mods	SMB	Line
Riparian	Overhanging trees	OH	Line
	Tunnel vegetation	TV	Line
	Bank erosion	Er	Line

Feature Class	Feature	Code	Type
	Poaching	Pc	Line
	Overhanging bank	OB	Line
Pollution inputs	Diffuse pollution source	DP	Polygon
	Diffuse pollution input	DP	Point/Line

Table 1-2: Data recorded on the composition of bar forms.

Feature Class	Composition	Code
Substrates/ bar form	Boulder	Bo
	Cobble	Co
	Gravel/pebble	GP
	Sand/silt	Sa/Si
	Vegetated	Veg

Table 1-3: Data recorded on form of modifications and composition.

Feature Class	Composition	Code
Hard bank modification (Reinforcement)	Brick (Br)	Br
	Concrete (Cc)	Cc
	Stone (St)	St
	Riprap	RR
	Gabion	Ga
	Tipped Debris	TD
Soft Bank Modifications	Realigned	Ra
	Resectioned	Rs
	Embankment	Emb
	Over widened	OW

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