

Appendix XX – River Condition Assessment Data

Table XX General Information

Recorded: Date	River Name	Reach Name	Subreach Name	Module Number	Project Name	Module Length	Midpoint Location: NGR	Bed Visible	Adverse Conditions?	MoRPh River Width	Left Bank Height	Right Bank Height	Bankfull Width	Water Width	Water Depth	Notes
21/12/2023	Emm Brook	Wokingham	A	1	South Wokingham	10	SU 83642 67032	TRUE	FALSE	2	1.25	1	7	1.75	0.5	
21/12/2023	Emm Brook	Wokingham	A	2	South Wokingham	10	SU 83661 67030	TRUE	FALSE	2	1.25	1	7	1.75	0.5	Limitations in seeing and measuring due to extensive layer of scrub
21/12/2023	Emm Brook	Wokingham	A	3	South Wokingham	10	SU 83616 67053	FALSE	FALSE	2	1.25	1	7	1.75	0.5	Limitations in seeing and measuring due to extensive layer of scrub
21/12/2023	Emm Brook	Wokingham	A	4	South Wokingham	10	SU 83614 67063	TRUE	FALSE	1	1.6	1	8	1	0.7	More open than before
21/12/2023	Emm Brook	Wokingham	A	5	South Wokingham	10	SU 83596 67066	FALSE	FALSE	1	1.6	1	7	1	0.7	Extensive scrub and can't see channel
21/12/2023	Emm Brook	Wokingham	B	1	South Wokingham	10	SU 83472 67100	TRUE	FALSE	2.2	1.85	1.85	5	2	0.5	
21/12/2023	Emm Brook	Wokingham	B	2	South Wokingham	10	SU 83459 67107	TRUE	FALSE	1.5	0.5	2	3	1	0.2	
21/12/2023	Emm Brook	Wokingham	B	3	South Wokingham	10	SU 83440 67107	TRUE	FALSE	1.5	0.25	1	1.5	1	0.2	
21/12/2023	Emm Brook	Wokingham	B	4	South Wokingham	10	SU 83425 67106	TRUE	FALSE	2.5	1	1	4	0.78	0.3	
21/12/2023	Emm Brook	Wokingham	B	5	South Wokingham	10	SU 83405 67098	TRUE	FALSE	2.5	0.75	1.25	4	1	0.3	

21/12/2023	Emm Brook	Wokingham	C	1	South Wokingham	10	SU 83144 67050	TRUE	FALSE	2.5	0.5	1	1.5	1	0.3	
21/12/2023	Emm Brook	Wokingham	C	2	South Wokingham	10	SU 83129 67060	TRUE	FALSE	2	1	1	2.5	1	0.3	
21/12/2023	Emm Brook	Wokingham	C	3	South Wokingham	10	SU 83112 67063	TRUE	FALSE	2.2	0.5	1	3	1.5	0.05	
21/12/2023	Emm Brook	Wokingham	C	4	South Wokingham	10	SU 83092 67065	TRUE	FALSE		0.5	0.5	3	1.5	0.5	
21/12/2023	Emm Brook	Wokingham	C	5	South Wokingham	10	SU 83081 67069	TRUE	FALSE	2	0.5	0.75	3	1.5	0.5	

Table XX Bank top information subreach A

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	A	A	A	A	A
Module Number	1	2	3	4	5
Artificial Ground Cover: Dominant Artificial Ground Cover: Abundance: Left Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Artificial Ground Cover: Dominant Artificial Ground Cover: Abundance: Right Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Artificial Ground Cover: Dominant Artificial Ground Cover: Code: Left Bank	Permanently vegetated agriculture (e.g. pasture, orchard)	Arable agriculture / allotments	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)
Artificial Ground Cover: Dominant Artificial Ground Cover: Code: Right Bank	Permanently vegetated agriculture (e.g. pasture, orchard)	Arable agriculture / allotments	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)
Artificial Ground Cover: Subdominant Artificial Ground Cover: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Artificial Ground Cover: Subdominant Artificial Ground Cover: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Artificial Ground Cover: Subdominant Artificial Ground Cover: Code: Left Bank					
Artificial Ground Cover: Subdominant Artificial Ground Cover: Code: Right Bank					
Terrestrial Vegetation: Unvegetated: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Unvegetated: Abundance: Right Bank	Absent	Absent	Absent	Trace	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Trace	Trace	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Left Bank	Absent	Absent	Present	Present	Trace
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Right Bank	Absent	Absent	Absent	Trace	Absent
Terrestrial Vegetation: Saplings / Trees: Abundance: Left Bank	Absent	Absent	Trace	Extensive	Trace
Terrestrial Vegetation: Saplings / Trees: Abundance: Right Bank	Absent	Absent	Absent	Trace	Trace
Terrestrial Vegetation: Leaning Trees: Abundance: Left Bank	Absent	Absent	Trace	Trace	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: J-Shaped Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: J-Shaped Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Predominant Tree Type: Code: Left Bank	Absent	Absent	Absent	Deciduous	Deciduous
Terrestrial Vegetation: Predominant Tree Type: Code: Right Bank	Absent	Absent	Deciduous		Deciduous
Nuisance Plant Species: Himalayan Balsam: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent

Nuisance Plant Species: Giant Hogweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code: Left Bank					
Nuisance Plant Species: Other Species 1: Code: Right Bank					
Nuisance Plant Species: Other Species 2: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code: Left Bank					
Nuisance Plant Species: Other Species 2: Code: Right Bank					
Water Related Features: Disconnected Pond: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Disconnected Pond: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Connected Pond: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Connected Pond: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Side Channel: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Side Channel: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Short Non Woody Wetland: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Short Non Woody Wetland: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Tall Non Woody Wetland: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Tall Non Woody Wetland: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Wetland Shrubs and Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Water Related Features: Wetland Shrubs and Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Notes		Check against first section A	Limitation to visibility	Opens up a bit more and can see better	Opens up a bit more and can see better

Table XX Bank top information subreach B

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	B	B	B	B	B
Module Number	1	2	3	4	5
Artificial Ground Cover: Dominant Artificial Ground Cover: Abundance: Left Bank	Extensive	Absent	Absent	Present	Present
Artificial Ground Cover: Dominant Artificial Ground Cover: Abundance: Right Bank	Extensive	Extensive	Present	Present	Present
Artificial Ground Cover: Dominant Artificial Ground Cover: Code: Left Bank	Permanently vegetated agriculture (e.g. pasture, orchard)			Storage area	Permanently vegetated agriculture (e.g. pasture, orchard)
Artificial Ground Cover: Dominant Artificial Ground Cover: Code: Right Bank	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)
Artificial Ground Cover: Subdominant Artificial Ground Cover: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Artificial Ground Cover: Subdominant Artificial Ground Cover: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Artificial Ground Cover: Subdominant Artificial Ground Cover: Code: Left Bank					
Artificial Ground Cover: Subdominant Artificial Ground Cover: Code: Right Bank					
Terrestrial Vegetation: Unvegetated: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Unvegetated: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Present	Present	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Present	Present	Present
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Present	Present	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Right Bank	Trace	Absent	Present	Trace	Present

Terrestrial Vegetation: Scrub / Shrubs: Abundance: Left Bank	Absent	Present	Present	Present	Present
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Saplings / Trees: Abundance: Left Bank	Present	Present	Present	Present	Absent
Terrestrial Vegetation: Saplings / Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: J-Shaped Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: J-Shaped Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Predominant Tree Type: Code: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Predominant Tree Type: Code: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Nuisance Plant Species: Floating Pennywort: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code: Left Bank					
Nuisance Plant Species: Other Species 1: Code: Right Bank					
Nuisance Plant Species: Other Species 2: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code: Left Bank					
Nuisance Plant Species: Other Species 2: Code: Right Bank					
Water Related Features: Disconnected Pond: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Disconnected Pond: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Connected Pond: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Connected Pond: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Side Channel: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Side Channel: Abundance: Right Bank	Present	Absent	Absent	Absent	Absent
Water Related Features: Short Non Woody Wetland: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Short Non Woody Wetland: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Tall Non Woody Wetland: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Tall Non Woody Wetland: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Wetland Shrubs and Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Wetland Shrubs and Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Notes				Stored farm materials on left bank	Stored farm materials on left bank

Table XX Bank top information subreach C

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	C	C	C	C	C
Module Number	1	2	3	4	5
Artificial Ground Cover: Dominant Artificial Ground Cover: Abundance: Left Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Artificial Ground Cover: Dominant Artificial Ground Cover: Abundance: Right Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Artificial Ground Cover: Dominant Artificial Ground Cover: Code: Left Bank	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)
Artificial Ground Cover: Dominant Artificial Ground Cover: Code: Right Bank	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)	Permanently vegetated agriculture (e.g. pasture, orchard)
Artificial Ground Cover: Subdominant Artificial Ground Cover: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Artificial Ground Cover: Subdominant Artificial Ground Cover: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Artificial Ground Cover: Subdominant Artificial Ground Cover: Code: Left Bank					
Artificial Ground Cover: Subdominant Artificial Ground Cover: Code: Right Bank					
Terrestrial Vegetation: Unvegetated: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Unvegetated: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Present
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Left Bank	Absent	Absent	Absent	Present	Trace
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Saplings / Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Terrestrial Vegetation: Saplings / Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: J-Shaped Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: J-Shaped Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Predominant Tree Type: Code: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Predominant Tree Type: Code: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent

Nuisance Plant Species: Other Species 1: Code: Left Bank					
Nuisance Plant Species: Other Species 1: Code: Right Bank					
Nuisance Plant Species: Other Species 2: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code: Left Bank					
Nuisance Plant Species: Other Species 2: Code: Right Bank					
Water Related Features: Disconnected Pond: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Disconnected Pond: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Connected Pond: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Connected Pond: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Side Channel: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Side Channel: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Short Non Woody Wetland: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Short Non Woody Wetland: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Tall Non Woody Wetland: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Tall Non Woody Wetland: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Wetland Shrubs and Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Water Related Features: Wetland Shrubs and Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Notes	Stored farm materials on left bank	Stored farm materials on left bank	Stored farm materials on left bank	Stored farm materials on left bank	Stored farm materials on left bank

Table XX Bank face information subreach A

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	A	A	A	A	A
Module Number	1	2	3	4	5
Profile: Dominant Bank Profile: Abundance: Left Bank	Absent	Extensive	Extensive	Extensive	Extensive
Profile: Dominant Bank Profile: Abundance: Right Bank	Absent	Extensive	Extensive	Extensive	Extensive
Profile: Dominant Bank Profile: Code: Left Bank	Steep (> 45 degrees)	Steep (> 45 degrees)	Steep (> 45 degrees)	Gentle (< 45 degrees)	Steep (> 45 degrees)
Profile: Dominant Bank Profile: Code: Right Bank	Steep (> 45 degrees)	Steep (> 45 degrees)	Steep (> 45 degrees)	Steep (> 45 degrees)	Steep (> 45 degrees)
Profile: Subdominant Bank Profile: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Profile: Subdominant Bank Profile: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Profile: Subdominant Bank Profile: Code: Left Bank					
Profile: Subdominant Bank Profile: Code: Right Bank					
Natural Materials: Dominant Upper Bank Sediment Size: Code: Left Bank	Clay	Clay	Clay	Clay	Clay
Natural Materials: Dominant Upper Bank Sediment Size: Code: Right Bank	Clay	Clay	Clay	Clay	Clay
Natural Materials: Dominant Lower Bank Sediment Size: Code: Left Bank	Clay	Clay	Clay	Clay	Clay
Natural Materials: Dominant Lower Bank Sediment Size: Code: Right Bank	Clay	Clay	Clay	Clay	Clay
Reinforcement: Vertical Extent: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Vertical Extent: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Horizontal Extent: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Horizontal Extent: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Dominant Type: Code: Left Bank					
Reinforcement: Dominant Type: Code: Right Bank					
Reinforcement: Subdominant Type: Code: Left Bank					
Reinforcement: Subdominant Type: Code: Right Bank					
Natural Physical Features: Unvegetated Side Bar: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Natural Physical Features: Unvegetated Side Bar: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Side Bar: Code: Left Bank					
Natural Physical Features: Unvegetated Side Bar: Code: Right Bank					
Natural Physical Features: Vegetated Side Bar: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Side Bar: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Side Bar: Code: Left Bank					
Natural Physical Features: Vegetated Side Bar: Code: Right Bank					
Natural Physical Features: Berm: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Berm: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Bench: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Bench: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Stable Cliff: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Stable Cliff: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Eroding Cliff: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Eroding Cliff: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Toe: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Toe: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Animal Burrows: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Animal Burrows: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Marginal Backwater: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Marginal Backwater: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Tributary Confluence: Abundance: Left Bank	0	0	0	0	0
Natural Physical Features: Tributary Confluence: Abundance: Right Bank	0	0	0	0	0

Artificial Features: Pipes / Outfalls: Abundance: Left Bank	0	0	0	0	0
Artificial Features: Pipes / Outfalls: Abundance: Right Bank	0	0	0	0	0
Artificial Features: Jetty: Abundance: Left Bank					
Artificial Features: Jetty: Abundance: Right Bank					
Artificial Features: Deflector: Abundance: Left Bank					
Artificial Features: Deflector: Abundance: Right Bank					
Artificial Features: Other: Abundance: Left Bank					
Artificial Features: Other: Abundance: Right Bank					
Artificial Features: Other: Code: Left Bank					
Artificial Features: Other: Code: Right Bank					
Terrestrial Vegetation: Unvegetated: Abundance: Left Bank	Absent	Absent	Absent	Trace	Absent
Terrestrial Vegetation: Unvegetated: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Left Bank	Trace	Trace	Trace	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Right Bank	Absent	Trace	Trace	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Left Bank	Present	Present	Absent	Trace	Trace
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Right Bank	Present	Present	Absent	Present	Trace
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Left Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Right Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Terrestrial Vegetation: Saplings / Trees: Abundance: Left Bank	Trace	Absent	Absent	Extensive	Trace
Terrestrial Vegetation: Saplings / Trees: Abundance: Right Bank	Trace	Trace	Present	Trace	Trace
Terrestrial Vegetation: Large Wood: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Terrestrial Vegetation: Fallen Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Left Bank	Absent	Absent	Trace	Trace	Trace
Terrestrial Vegetation: Leaning Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: JShaped Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: JShaped Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Left Bank	Present	Extensive	Extensive	Extensive	Extensive
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Right Bank	Present	Extensive	Extensive	Extensive	Extensive
Terrestrial Vegetation: Exposed Tree Roots: Abundance: Left Bank	Absent	Absent	Absent	Trace	Absent
Terrestrial Vegetation: Exposed Tree Roots: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Discrete Organic Accumulations: Abundance: Left Bank	Absent	Present	Present	Extensive	Present
Terrestrial Vegetation: Discrete Organic Accumulations: Abundance: Right Bank	Absent	Present	Present	Extensive	Present
Vegetation at Water Margin: Liverworts / Mosses / Lichens: Abundance: Left Bank	Absent	Trace	Trace	Absent	Absent
Vegetation at Water Margin: Liverworts / Mosses / Lichens: Abundance: Right Bank	Absent	Trace	Trace	Absent	Absent
Vegetation at Water Margin: Emergent Broad Leaved: Abundance: Left Bank	Absent	Absent	Trace	Trace	Trace
Vegetation at Water Margin: Emergent Broad Leaved: Abundance: Right Bank	Absent	Absent	Absent	Trace	Trace
Vegetation at Water Margin: Emergent Reeds / Linear Leaved: Abundance: Left Bank	Absent	Absent	Absent	Present	Present
Vegetation at Water Margin: Emergent Reeds / Linear Leaved: Abundance: Right Bank	Absent	Absent	Absent	Absent	Trace
Vegetation at Water Margin: Amphibious: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Amphibious: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Filamentous Algae: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Filamentous Algae: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent

Nuisance Plant Species: Japanese Knotweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code: Left Bank					
Nuisance Plant Species: Other Species 1: Code: Right Bank					
Nuisance Plant Species: Other Species 2: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code: Left Bank					
Nuisance Plant Species: Other Species 2: Code: Right Bank					
Notes		Limitation to see because of extensive shrub	Limitation to see because of extensive shrub		

Table XX Bank face information subreach B

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	B	B	B	B	B
Module Number	1	2	3	4	5
Profile: Dominant Bank Profile: Abundance: Left Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Profile: Dominant Bank Profile: Abundance: Right Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Profile: Dominant Bank Profile: Code: Left Bank	Gentle (< 45 degrees)	Steep (> 45 degrees)	Gentle (< 45 degrees)	Gentle (< 45 degrees)	Gentle (< 45 degrees)
Profile: Dominant Bank Profile: Code: Right Bank	Gentle (< 45 degrees)	Composite	Steep (> 45 degrees)	Composite	Composite
Profile: Subdominant Bank Profile: Abundance: Left Bank	Present				
Profile: Subdominant Bank Profile: Abundance: Right Bank	Present		Present		Present
Profile: Subdominant Bank Profile: Code: Left Bank	Vertical				
Profile: Subdominant Bank Profile: Code: Right Bank	Composite		Gentle (< 45 degrees)		Steep (> 45 degrees)
Natural Materials: Dominant Upper Bank Sediment Size: Code: Left Bank	Clay	Not visible	Clay	Clay	Not visible
Natural Materials: Dominant Upper Bank Sediment Size: Code: Right Bank	Clay	Not visible	Not visible	Silt	Not visible
Natural Materials: Dominant Lower Bank Sediment Size: Code: Left Bank	Clay	Not visible	Clay	Clay	Not visible
Natural Materials: Dominant Lower Bank Sediment Size: Code: Right Bank	Clay	Not visible	Not visible	Not visible	Not visible
Reinforcement: Vertical Extent: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Vertical Extent: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Horizontal Extent: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Horizontal Extent: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Dominant Type: Code: Left Bank					
Reinforcement: Dominant Type: Code: Right Bank					
Reinforcement: Subdominant Type: Code: Left Bank					
Reinforcement: Subdominant Type: Code: Right Bank					

Natural Physical Features: Unvegetated Side Bar: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Side Bar: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Side Bar: Code: Left Bank					
Natural Physical Features: Unvegetated Side Bar: Code: Right Bank					
Natural Physical Features: Vegetated Side Bar: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Side Bar: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Side Bar: Code: Left Bank					
Natural Physical Features: Vegetated Side Bar: Code: Right Bank					
Natural Physical Features: Berm: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Berm: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Bench: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Bench: Abundance: Right Bank	Absent	Absent	Absent	Present	Absent
Natural Physical Features: Stable Cliff: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Stable Cliff: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Eroding Cliff: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Eroding Cliff: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Toe: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Toe: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Animal Burrows: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Animal Burrows: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Marginal Backwater: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Marginal Backwater: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Tributary Confluence: Abundance: Left Bank	0	0	0	0	0

Natural Physical Features: Tributary Confluence: Abundance: Right Bank	1	0	0	0	0
Artificial Features: Pipes / Outfalls: Abundance: Left Bank	0	0	0	0	0
Artificial Features: Pipes / Outfalls: Abundance: Right Bank	0	0	0	0	0
Artificial Features: Jetty: Abundance: Left Bank					
Artificial Features: Jetty: Abundance: Right Bank					
Artificial Features: Deflector: Abundance: Left Bank					
Artificial Features: Deflector: Abundance: Right Bank					
Artificial Features: Other: Abundance: Left Bank					
Artificial Features: Other: Abundance: Right Bank					
Artificial Features: Other: Code: Left Bank					
Artificial Features: Other: Code: Right Bank					
Terrestrial Vegetation: Unvegetated: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Unvegetated: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Left Bank	Trace	Present	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Left Bank	Absent	Present	Present	Present	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Left Bank	Present	Absent	Present	Present	Present
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Right Bank	Present	Trace	Extensive	Extensive	Present
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Left Bank	Trace	Trace	Trace	Trace	Extensive
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Right Bank	Present	Present	Absent	Present	Extensive
Terrestrial Vegetation: Saplings / Trees: Abundance: Left Bank	Trace	Present	Absent	Present	Trace
Terrestrial Vegetation: Saplings / Trees: Abundance: Right Bank	Trace	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Large Wood: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Terrestrial Vegetation: Large Wood: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: JShaped Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: JShaped Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Left Bank	Present	Present	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Right Bank	Present	Present	Absent	Absent	Absent
Terrestrial Vegetation: Exposed Tree Roots: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Exposed Tree Roots: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Discrete Organic Accumulations: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Discrete Organic Accumulations: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Liverworts / Mosses / Lichens: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Liverworts / Mosses / Lichens: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Broad Leaved: Abundance: Left Bank	Present	Present	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Broad Leaved: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Reeds / Linear Leaved: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Reeds / Linear Leaved: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Amphibious: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Amphibious: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Filamentous Algae: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Filamentous Algae: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent

Nuisance Plant Species: Himalayan Balsam: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code: Left Bank					
Nuisance Plant Species: Other Species 1: Code: Right Bank					
Nuisance Plant Species: Other Species 2: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code: Left Bank					
Nuisance Plant Species: Other Species 2: Code: Right Bank					
Notes					

Table XX Bank face information subreach C

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	C	C	C	C	C
Module Number	1	2	3	4	5
Profile: Dominant Bank Profile: Abundance: Left Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Profile: Dominant Bank Profile: Abundance: Right Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Profile: Dominant Bank Profile: Code: Left Bank	Gentle (< 45 degrees)	Steep (> 45 degrees)	Gentle (< 45 degrees)	Gentle (< 45 degrees)	Vertical
Profile: Dominant Bank Profile: Code: Right Bank	Steep (> 45 degrees)	Steep (> 45 degrees)	Steep (> 45 degrees)	Gentle (< 45 degrees)	Gentle (< 45 degrees)
Profile: Subdominant Bank Profile: Abundance: Left Bank	Present				
Profile: Subdominant Bank Profile: Abundance: Right Bank	Present				
Profile: Subdominant Bank Profile: Code: Left Bank	Vertical				
Profile: Subdominant Bank Profile: Code: Right Bank	Vertical				
Natural Materials: Dominant Upper Bank Sediment Size: Code: Left Bank	Clay	Not visible	Clay	Clay	Clay
Natural Materials: Dominant Upper Bank Sediment Size: Code: Right Bank	Organic (leaves, twigs etc. not fully decomposed)	Not visible	Sand	Clay	Not visible
Natural Materials: Dominant Lower Bank Sediment Size: Code: Left Bank	Clay	Not visible	Clay	Clay	Clay
Natural Materials: Dominant Lower Bank Sediment Size: Code: Right Bank	Organic (leaves, twigs etc. not fully decomposed)	Not visible	Gravel-Pebble	Clay	Not visible
Reinforcement: Vertical Extent: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Vertical Extent: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Horizontal Extent: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Horizontal Extent: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Reinforcement: Dominant Type: Code: Left Bank					
Reinforcement: Dominant Type: Code: Right Bank					
Reinforcement: Subdominant Type: Code: Left Bank					
Reinforcement: Subdominant Type: Code: Right Bank					

Natural Physical Features: Unvegetated Side Bar: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Side Bar: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Side Bar: Code: Left Bank					
Natural Physical Features: Unvegetated Side Bar: Code: Right Bank					
Natural Physical Features: Vegetated Side Bar: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Side Bar: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Side Bar: Code: Left Bank					
Natural Physical Features: Vegetated Side Bar: Code: Right Bank					
Natural Physical Features: Berm: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Berm: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Bench: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Bench: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Stable Cliff: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Stable Cliff: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Eroding Cliff: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Eroding Cliff: Abundance: Right Bank	Absent	Absent	Present	Absent	Absent
Natural Physical Features: Toe: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Toe: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Animal Burrows: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Animal Burrows: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Marginal Backwater: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Marginal Backwater: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Tributary Confluence: Abundance: Left Bank	0	0	0	0	0

Natural Physical Features: Tributary Confluence: Abundance: Right Bank	0	0	0	0	0
Artificial Features: Pipes / Outfalls: Abundance: Left Bank	0	0	0	0	0
Artificial Features: Pipes / Outfalls: Abundance: Right Bank	0	0	0	0	0
Artificial Features: Jetty: Abundance: Left Bank					
Artificial Features: Jetty: Abundance: Right Bank					
Artificial Features: Deflector: Abundance: Left Bank					
Artificial Features: Deflector: Abundance: Right Bank					
Artificial Features: Other: Abundance: Left Bank					
Artificial Features: Other: Abundance: Right Bank					
Artificial Features: Other: Code: Left Bank					
Artificial Features: Other: Code: Right Bank					
Terrestrial Vegetation: Unvegetated: Abundance: Left Bank	Absent	Absent	Absent	Extensive	Present
Terrestrial Vegetation: Unvegetated: Abundance: Right Bank	Absent	Absent	Present	Present	Trace
Terrestrial Vegetation: Mosses / lichens: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Mosses / lichens: Abundance: Right Bank	Absent	Absent	Absent	Trace	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Short Herbs / Grasses: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Tall Herbs / Grasses: Abundance: Right Bank	Present	Present	Extensive	Present	Absent
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Left Bank	Extensive	Extensive	Extensive	Extensive	Extensive
Terrestrial Vegetation: Scrub / Shrubs: Abundance: Right Bank	Trace	Extensive	Trace	Trace	Present
Terrestrial Vegetation: Saplings / Trees: Abundance: Left Bank	Present	Trace	Extensive	Absent	Trace
Terrestrial Vegetation: Saplings / Trees: Abundance: Right Bank	Absent	Absent	Absent	Present	Absent
Terrestrial Vegetation: Large Wood: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent

Terrestrial Vegetation: Large Wood: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Fallen Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Leaning Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: JShaped Trees: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: JShaped Trees: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Left Bank	Trace	Present	Absent	Absent	Absent
Terrestrial Vegetation: Trailing Tree / Shrub Branches: Abundance: Right Bank	Trace	Present	Absent	Absent	Absent
Terrestrial Vegetation: Exposed Tree Roots: Abundance: Left Bank	Absent	Absent	Present	Present	Present
Terrestrial Vegetation: Exposed Tree Roots: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Discrete Organic Accumulations: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Terrestrial Vegetation: Discrete Organic Accumulations: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Liverworts / Mosses / Lichens: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Liverworts / Mosses / Lichens: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Broad Leaved: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Broad Leaved: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Reeds / Linear Leaved: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Emergent Reeds / Linear Leaved: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Amphibious: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Amphibious: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Filamentous Algae: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Vegetation at Water Margin: Filamentous Algae: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent

Nuisance Plant Species: Himalayan Balsam: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Himalayan Balsam: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code: Left Bank					
Nuisance Plant Species: Other Species 1: Code: Right Bank					
Nuisance Plant Species: Other Species 2: Abundance: Left Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Abundance: Right Bank	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code: Left Bank					
Nuisance Plant Species: Other Species 2: Code: Right Bank					
Notes					

Table XX Channel bed subreach A

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	A	A	A	A	A
Module Number	1	2	3	4	5
Natural Materials: Bedrock: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Boulder: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Cobble: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Gravel-Pebble: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Sand: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Silt: Abundance	Absent	Absent	Absent	Trace	Trace
Natural Materials: Clay: Abundance	Present	Present	Present	Present	Present
Natural Materials: Organic: Abundance	Present	Present	Present	Present	Present
Natural Materials: Peat: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Continuous Silt Layer: Abundance	Absent	Extensive	Present	Present	Present
Natural Materials: Patchy Thin Silt Layer: Abundance	Absent	Absent	Absent	Absent	Absent
Reinforcement: Extent: Abundance	Absent	Absent	Absent	Absent	Absent
Reinforcement: Dominant Materials: Code					
Reinforcement: Subdominant Materials: Code					
Surface Flow Type: Free Fall: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Chute: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Broken Standing Waves: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Unbroken Standing Waves: Abundance	Present	Absent	Absent	Absent	Absent
Surface Flow Type: Upwelling: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Rippled: Abundance	Absent	Trace	Absent	Absent	Absent
Surface Flow Type: Smooth: Abundance	Present	Present	Present	Present	Present
Surface Flow Type: No Perceptible Flow: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Dry: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Bedrock: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Unvegetated Rocks: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Vegetated Rocks: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Mid-Channel Bar: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Mid-Channel Bar: Code					
Natural Physical Features: Vegetated Mid-Channel Bar: Abundance	Absent	Absent	Absent	Absent	Absent

Natural Physical Features: Vegetated Mid-Channel Bar: Code					
Natural Physical Features: Island: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Cascade: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Pool: Abundance	0	0	0	0	0
Natural Physical Features: Riffle: Abundance	1	0	0	0	0
Natural Physical Features: Step: Abundance	0	0	0	0	0
Natural Physical Features: Waterfall: Abundance	0	0	0	0	0
Artificial Features: Large Trash: Abundance	Absent	Absent	Absent	Absent	Absent
Artificial Features: Major Weir: Abundance	0	0	0	0	0
Artificial Features: Intermediate Weir: Abundance	0	0	0	0	0
Artificial Features: MinorWeir: Abundance	0	0	0	0	0
Artificial Features: Bridge Piers in River Bed: Abundance	0	0	0	0	0
Artificial Features: Bridge Shadow: Abundance					
Artificial Features: Culvert: Abundance	0	0	0	0	0
InChannel Vegetation: Unvegetated (bare river bed): Abundance	Present	Present	Present	Extensive	Extensive
InChannel Vegetation: Liverworts / Mosses / Lichens (Terrestrial & Aquatic): Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Emergent Broad Leaved: Abundance	Present	Absent	Absent	Absent	Absent
InChannel Vegetation: Emergent Reeds / Linear Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Floating Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Free Floating: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Amphibious: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Broad Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Linear Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Fine Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Filamentous Algae: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Channel Choked with Aquatic Plants?: Abundance	FALSE	FALSE	FALSE	FALSE	FALSE
Interacting Vegetation: Short / Creeping Herbs / Grasses: Abundance	Absent	Absent	Absent	Absent	Absent

Interacting Vegetation: Tall Herbs / Grasses: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Scrub / Shrubs: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Saplings / Trees: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Vegetation Shading Channel: Abundance	Present	Extensive	Extensive	Extensive	Extensive
Interacting Vegetation: Submerged Tree Roots: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Trees / Shrubs / Saplings Growing from Submerged River Bed: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Large Wood: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Discrete Organic Material: Abundance	Absent	Present	Present	Present	Present
Interacting Vegetation: Large Wood Dam (Crosses Entire Width of Channel): Abundance	0	0	0	0	0
Interacting Vegetation: Fallen Tree: Abundance	0	0	0	0	0
Nuisance Plant Species: Himalayan Balsam: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code					
Nuisance Plant Species: Other Species 2: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code					
Notes			Extensive limitations - can't see channel bed	Extensive limitations - can't see channel bed	Extensive limitations - can't see channel bed

Table XX Channel bed subreach B

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	B	B	B	B	B
Module Number	1	2	3	4	5
Natural Materials: Bedrock: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Boulder: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Cobble: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Gravel-Pebble: Abundance	Absent	Present	Trace	Trace	Trace
Natural Materials: Sand: Abundance	Absent	Absent	Absent	Trace	Trace
Natural Materials: Silt: Abundance	Absent	Absent	Absent	Present	Present
Natural Materials: Clay: Abundance	Present	Present	Present	Present	Present
Natural Materials: Organic: Abundance	Present	Present	Present	Present	Present
Natural Materials: Peat: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Continuous Silt Layer: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Patchy Thin Silt Layer: Abundance	Present	Present	Present	Present	Present
Reinforcement: Extent: Abundance	Absent	Absent	Absent	Absent	Absent
Reinforcement: Dominant Materials: Code					
Reinforcement: Subdominant Materials: Code					
Surface Flow Type: Free Fall: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Chute: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Broken Standing Waves: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Unbroken Standing Waves: Abundance	Present	Absent	Absent	Present	Absent
Surface Flow Type: Upwelling: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Rippled: Abundance	Absent	Present	Present	Absent	Absent
Surface Flow Type: Smooth: Abundance	Present	Present	Present	Absent	Absent
Surface Flow Type: No Perceptible Flow: Abundance	Present	Trace	Trace	Trace	Extensive
Surface Flow Type: Dry: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Bedrock: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Unvegetated Rocks: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Vegetated Rocks: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Mid-Channel Bar: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Mid-Channel Bar: Code					
Natural Physical Features: Vegetated Mid-Channel Bar: Abundance	Absent	Absent	Absent	Absent	Absent

Natural Physical Features: Vegetated Mid-Channel Bar: Code					
Natural Physical Features: Island: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Cascade: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Pool: Abundance	0	0	0	0	0
Natural Physical Features: Riffle: Abundance	0	0	0	0	0
Natural Physical Features: Step: Abundance	0	0	0	0	0
Natural Physical Features: Waterfall: Abundance	0	0	0	0	0
Artificial Features: Large Trash: Abundance	Absent	Absent	Absent	Absent	Absent
Artificial Features: Major Weir: Abundance	0	0	0	0	0
Artificial Features: Intermediate Weir: Abundance	0	0	0	0	0
Artificial Features: MinorWeir: Abundance	0	0	0	0	0
Artificial Features: Bridge Piers in River Bed: Abundance	0	0	0	0	0
Artificial Features: Bridge Shadow: Abundance					
Artificial Features: Culvert: Abundance	1	0	0	0	0
InChannel Vegetation: Unvegetated (bare river bed): Abundance	Present	Present	Present	Present	Extensive
InChannel Vegetation: Liverworts / Mosses / Lichens (Terrestrial & Aquatic): Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Emergent Broad Leaved: Abundance	Present	Present	Present	Present	Absent
InChannel Vegetation: Emergent Reeds / Linear Leaved: Abundance	Extensive	Trace	Absent	Present	Absent
InChannel Vegetation: Floating Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Free Floating: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Amphibious: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Broad Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Linear Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Fine Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Filamentous Algae: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Channel Choked with Aquatic Plants?: Abundance	FALSE	FALSE	FALSE	FALSE	FALSE
Interacting Vegetation: Short / Creeping Herbs / Grasses: Abundance	Absent	Absent	Absent	Absent	Absent

Interacting Vegetation: Tall Herbs / Grasses: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Scrub / Shrubs: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Saplings / Trees: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Vegetation Shading Channel: Abundance	Trace	Trace	Trace	Absent	Absent
Interacting Vegetation: Submerged Tree Roots: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Trees / Shrubs / Saplings Growing from Submerged River Bed: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Large Wood: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Discrete Organic Material: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Large Wood Dam (Crosses Entire Width of Channel): Abundance	0	0	0	0	0
Interacting Vegetation: Fallen Tree: Abundance	0	0	0	0	0
Nuisance Plant Species: Himalayan Balsam: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code					
Nuisance Plant Species: Other Species 2: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code					
Notes					

Table XX Channel bed subreach

Recorded: Date	21/12/2023	21/12/2023	21/12/2023	21/12/2023	21/12/2023
River Name	Emm Brook	Emm Brook	Emm Brook	Emm Brook	Emm Brook
Reach Name	Wokingham	Wokingham	Wokingham	Wokingham	Wokingham
Subreach Name	C	C	C	C	C
Module Number	1	2	3	4	5
Natural Materials: Bedrock: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Boulder: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Cobble: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Gravel-Pebble: Abundance	Present	Present	Present	Present	Present
Natural Materials: Sand: Abundance	Trace	Trace	Present	Present	Present
Natural Materials: Silt: Abundance	Present	Present	Absent	Absent	Absent
Natural Materials: Clay: Abundance	Present	Present	Present	Present	Present
Natural Materials: Organic: Abundance	Present	Present	Present	Present	Present
Natural Materials: Peat: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Continuous Silt Layer: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Materials: Patchy Thin Silt Layer: Abundance	Present	Present	Absent	Absent	Absent
Reinforcement: Extent: Abundance	Absent	Absent	Absent	Absent	Absent
Reinforcement: Dominant Materials: Code					
Reinforcement: Subdominant Materials: Code					
Surface Flow Type: Free Fall: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Chute: Abundance	Absent	Absent	Present	Absent	Absent
Surface Flow Type: Broken Standing Waves: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Unbroken Standing Waves: Abundance	Absent	Absent	Present	Absent	Present
Surface Flow Type: Upwelling: Abundance	Absent	Absent	Absent	Absent	Absent
Surface Flow Type: Rippled: Abundance	Present	Absent	Absent	Trace	Absent
Surface Flow Type: Smooth: Abundance	Present	Present	Present	Extensive	Present
Surface Flow Type: No Perceptible Flow: Abundance	Present	Present	Absent	Absent	Absent
Surface Flow Type: Dry: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Bedrock: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Unvegetated Rocks: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Exposed Vegetated Rocks: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Mid-Channel Bar: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Unvegetated Mid-Channel Bar: Code					

Natural Physical Features: Vegetated Mid-Channel Bar: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Vegetated Mid-Channel Bar: Code					
Natural Physical Features: Island: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Cascade: Abundance	Absent	Absent	Absent	Absent	Absent
Natural Physical Features: Pool: Abundance	0	0	0	0	0
Natural Physical Features: Riffle: Abundance	0	0	0	0	0
Natural Physical Features: Step: Abundance	0	0	1	0	0
Natural Physical Features: Waterfall: Abundance	0	0	0	0	0
Artificial Features: Large Trash: Abundance	Absent	Absent	Absent	Absent	Absent
Artificial Features: Major Weir: Abundance	0	0	0	0	0
Artificial Features: Intermediate Weir: Abundance	0	0	0	0	0
Artificial Features: MinorWeir: Abundance	0	0	0	0	0
Artificial Features: Bridge Piers in River Bed: Abundance	0	0	0	0	0
Artificial Features: Bridge Shadow: Abundance					
Artificial Features: Culvert: Abundance	0	0	0	0	0
InChannel Vegetation: Unvegetated (bare river bed): Abundance	Extensive	Extensive	Extensive	Extensive	Extensive
InChannel Vegetation: Liverworts / Mosses / Lichens (Terrestrial & Aquatic): Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Emergent Broad Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Emergent Reeds / Linear Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Floating Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Free Floating: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Amphibious: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Broad Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Linear Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Submerged Fine Leaved: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Filamentous Algae: Abundance	Absent	Absent	Absent	Absent	Absent
InChannel Vegetation: Channel Choked with Aquatic Plants?: Abundance	FALSE	FALSE	FALSE	FALSE	FALSE

Interacting Vegetation: Short / Creeping Herbs / Grasses: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Tall Herbs / Grasses: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Scrub / Shrubs: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Saplings / Trees: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Vegetation Shading Channel: Abundance	Extensive	Extensive	Extensive	Present	Extensive
Interacting Vegetation: Submerged Tree Roots: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Trees / Shrubs / Saplings Growing from Submerged River Bed: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Large Wood: Abundance	Absent	Absent	Absent	Absent	Absent
Interacting Vegetation: Discrete Organic Material: Abundance	Absent	Absent	Present	Present	Present
Interacting Vegetation: Large Wood Dam (Crosses Entire Width of Channel): Abundance	0	0	0	0	0
Interacting Vegetation: Fallen Tree: Abundance	0	0	0	0	0
Nuisance Plant Species: Himalayan Balsam: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Japanese Knotweed: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Giant Hogweed: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Floating Pennywort: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 1: Code					
Nuisance Plant Species: Other Species 2: Abundance	Absent	Absent	Absent	Absent	Absent
Nuisance Plant Species: Other Species 2: Code					
Notes					