IN - INSTREAM HABITAT RESTORATION

Contract #: Contract name:		
Stre	am/Road: Date (mm/dd/yy) H	Evaluator:
	Project Feature Numb	er
	Feature Type Co	ode
Feature	1. Length of instream habitat improved: (ft)	
	2. If applicable, length of streambank stabilized: (ft)	
	3. Structural condition: Excl, Good, Fair, Poor, Fail	
	4. Are problems with the feature visible?	
	a. Type: ANC, BBB, CRF, MAT, SHF, STR, SWA, UND, UNS, WSH, OTH	
	5. Is the feature still in its original location, position & orientation?	
Habitat	6. Current level II habitat type: FLT, POO, RIF, DRY, OTH	
	7. Maximum residual water depth in treatment area: (ft)	
	a. Maximum residual depth associated with the structure: (ft)	
	8. If a goal, did the feature create the targeted instream habitat type?	
	9. Were there any unintended effects on the habitat type? If Y, comment.	
	10. If a goal, did the feature increase max. water depth in the treatment area?	
	a. Did the feature achieve the targeted maximum residual depth?	
	11. Were there any unintended effects on the water depth? If Y, comment.	
	12. Instream shelter value in the treatment area: 0, 1, 2, 3	
	13. Percent of treatment area covered by shelter: (%)	
Shelter	14. 1 st /2 nd dominant: BED, BOL, BUB, LWD, RTW, SWD, UCB, VEG, OTH	
	15. If a goal, did the feature increase instream shelter rating?	
	a. Did the feature achieve the targeted minimum shelter rating?	
	16. Large woody debris count in treatment area: $(D > 1', L 6-20' / D > 1', L > 20'$)
	17. If a goal, did the feature increase LWD count in the treatment area?	
	a. LWD recruitment method: ANC, EXC, EXH, INT, RPR, UNA, OTH	
Substrate	18. 1 st /2 nd dominant substrate: SLC, SND, GRV, COB, BOL, BED, OTH	
	19. If a goal, did the feature achieve the targeted substrate composition?	
	20. Were there any unintended effects on substrate composition? If Y,comme	nt.
Channel	21. Channel problems in the vicinity of the treatment area: AGG, BRD, FLO,	
	GRC, HDC, INC, NAR, SCU, STT, WID, NON, OTH	
	22. If a goal, did the feature achieve the targeted stream channel conditions?	
	a. Condition: AGG, FPD, GRC, INC, NAR, SCU, SIN, STB, TOG, WID, OT	ТН
	23. Were there any unintended channel effects? If Y, comment.	
Banks	24. Is there bank erosion or instability in the vicinity of the treatment area?	
	a. Locations: UPS, DNS, WIN and LBK, RBK	
	b. Apparent cause: BAR, CNR, EMG, GRZ, HYD, UND, USG, OTH	
	25. If a goal, was streambank instability and/or bank erosion reduced?	
	26. Were there unintended effects on banks? If Y, comment.	
	27. If a goal, did the feature reduce the bank angle?	
	a. Bank angle in treatment area: (degrees°)	
	b. Did the feature create the targeted bank angle?	
Rating	28. Feature Effectiveness Rating: (Excl, Good, Fair, Poor, Fail)	
	29. Does this feature need: ENH, MNT, REP, NON, OTH	
	30. Are additional restoration treatments recommended at this location?	
	Comment on back V-Vag N-No B-Dartially D-Dart't know A-Not Applica	Da CRMED June 2006 Draft