

# CD - STREAM CROSSING DECOMMISSIONING

## PRE-TREATMENT

Grant #:

Project title:

Date :

Evaluator:

Site ID:

page \_\_\_\_ of \_\_\_\_

		Project Feature Number			
		Feature Type Code			
Stream Crossing	1. Is there currently a stream crossing at the treatment site?				
	a. Crossing type: AFD, AFW, ARZ, BAC, BRI, CUL, HUM, UAF, OTH				
	b. Structure condition: Excl, Good, Fair, Poor, Fail				
	c. Is the stream crossing still functioning?				
	d. Is the crossing mostly (Y) or partially (P) washed out?				
	2. Is removing the crossing and all associated fill an objective?				
	3. Is reducing (P) or eliminating (Y) diversion potential an objective?				
	4. Is realigning a stream channel to its "natural" drainage an objective?				
	5. If a Class I stream, does the crossing meet CDFG fish passage criteria?*				
Sediment Delivery	6. Is reducing the length of road/ditch draining to this crossing an objective?				
	a. Length of road surface or ditch draining to this crossing: (ft)				
	7. Has there been sediment delivery from the crossing in the last 10 years?				
	a. Sediment sources: SFE, FLS, LAN, CUT, SBL, NRL, EFL, SCW, DIV, RRG, NRG, SBE, OTH				
	b. Estimate total past delivery (cy/10 yr):				
	8. Is there potential for sediment delivery from the crossing in the next 10 yrs?				
	a. Erosion potential: LOW, MOD/LOW, MOD, MOD/HIG, or HIG				
	b. Minimum future delivery volume or "sediment savings": (cy/10 yr)				
	9. Is decreasing the potential for future sediment delivery an objective?				
Channel	10. Is decreasing the potential delivery volume an objective?				
	11. Is there localized stream channel aggradation upstream of the crossing?				
	12. Is there localized channel incision or scour downstream of the crossing?				
	13. Are there other stream channel problems in the vicinity of the crossing?				
Banks	14. Is correcting or stabilizing localized stream channel problems an objective?				
	15. Is there streambank erosion or instability in the vicinity of the crossing?				
	a. Locations: UPS, DNS, WIN and LBK, RBK				
	b. Apparent cause: BAR, CNR, EMG, GRZ, HYD, UND, USG, OTH				
Comments	16. Is stabilizing the streambank and/or reducing bank erosion an objective?				
	Feature #:	Feature #:	Feature #:		

\* If primarily for fish passage, use FC checklist. Y=Yes, N=No, P=Partially, D=Don't know, A=Not Applicable. CRMEP 03/31/07 Draft