SL-18-Le-B

Lentic Standard Checklist

Name	of Ri	pariar	-Wetlan	d Area: Ephermeral Drainage - Ripario
Date:	4-19	-17-	_ Area	/Segment ID: 16-245 Acres:
				C, Im
Yes	No	N/A		HYDROLOGY
103	140	17/0	1) Rij	parian-wetland area is saturated at or near the surface or inundated in
				latively frequent" events
	X			ictuation of water levels is not excessive
	X_{\perp}		3) Rij	parian-wetland area is enlarging or has achieved potential extent
	\times		4) Up	land watershed is not contributing to riparian-wetland degradation
=	,	\times	5) Wa	ater quality is sufficient to support riparian-wetland plants
	X	/		tural surface or subsurface flow patterns are not altered by disturbance e., hoof action, dams, dikes, trails, roads, rills, gullies, drilling activities)
		X		ucture accommodates safe passage of flows (e.g., no headcut affecting m or spillway)
Yes	No	N/A		VEGETATION
X				ere is diverse age-class distribution of riparian-wetland vegetation cruitment for maintenance/recovery)
X	,			ere is diverse composition of riparian-wetland vegetation r maintenance/recovery)
X	1			ecies present indicate maintenance of riparian-wetland soil pisture characteristics
			roc	getation is comprised of those plants or plant communities that have of masses capable of withstanding wind events, wave flow events, or erland flows (e.g., storm events, snowmelt)
X			12) Ri	parian-wetland plants exhibit high vigor
X			sh	equate riparian-wetland vegetative cover is present to protect oreline/soil surface and dissipate energy during high wind and wave ents or overland flows
		X	14) Fr	ost or abnormal hydrologic heaving is not present
$\sqrt{}$				vorable microsite condition (i.e., woody material, water temperature, :.) is maintained by adjacent site characteristics
Yes	No	N/A		EROSION/DEPOSITION
	=	X		cumulation of chemicals affecting plant productivity/composition is tapparent
X			17) Sa su	turation of soils (i.e., ponding, flooding frequency, and duration) is ficient to compose and maintain hydric soils
1	X			derlying geologic structure/soil material/permafrost is capable of stricting water percolation
X				parian-wetland is in balance with the water and sediment being supplied the watershed (i.e., no excessive erosion or deposition)
X				ands and shoreline characteristics (i.e., rocks, coarse and/or large ody material) are adequate to dissipate wind and wave event energies

Remarks	
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Locustoine - Strub strub wetteend.	_
Summary Determination	
Functional Rating:	
Proper Functioning Condition Functional—At Risk Nonfunctional Unknown	
Trend for Functional—At Risk:	
Upward	
Downward	
Not Apparent	
Not Apparent	
Are factors contributing to unacceptable conditions outside the control of the manager?	
Yes No	
If was what are those feators?	
If yes, what are those factors? Dewatering Wining activities Watershed condition	
Dewatering Mining activities Watershed condition Dredging activities Road encroachment Land ownership	
Other (specify)	