

Table 10-1. Watershed Conditions Summary Matrix

Class P: Protect Class R: Restore Class I: More information needed

Sub- basin	Stream	CHT Sensitivity	Fish Distribution		Fish		Historical	Water Quality	Hydrology	Water Use	Sediment Sources	Riparian	Wetlands	Channel Mods	Totals			Overall Summary
			Presence	Critical Habitat	Habitat	Barriers									R	P	I	
Cook Creek	Nehalem R (Foley to Bay)	high	yes	no	I	I	I	R	P	P	I	P	I	R	2	3	5	
	Nehalem R (Cook to Foley)	high	yes	no	I	I	R	R	P	P	I	P	I	I	2	3	5	
	Nehalem R (Salmonberry to Cook)	high	yes	no	I	I	I	R	R	P	I	R	I	I	3	1	6	
	Foley	high	yes	yes	R	I	I	R	R	P	I	P	I	I	3	2	5	
	East Foley	high	yes	yes	R	I	I	I	R	P	I	P	I	I	2	2	6	
	Bob's	moderate	yes	yes	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Roy	moderate	yes	no	I	I	R	I	P	P	R	P	I	I	2	3	5	
	Peterson	moderate	no	no	I	I	I	I	R	P	I	R	I	I	2	1	7	
	Anderson	moderate	yes	no	I	I	I	I	P	P	R	P	I	I	1	3	6	
	Cook above SF	moderate	yes	yes	I	I	R	I	P	P	R	P	I	I	2	3	5	
	Cook below SF	high	yes	yes	I	I	R	I	P	P	I	P	I	I	1	3	6	
	SF Cook	low	yes	no	I	I	I	I	P	P	R	R	I	I	2	2	6	
	EF Cook	moderate	yes	yes	I	I	I	I	P	P	R	P	I	I	1	3	6	
	Fall	low	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Helloff	moderate	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
Lost	moderate	yes	yes	I	I	I	I	P	I	R	R	I	I	2	1	7		
Salmonberry	Salmonberry R below SF	moderate	yes	yes	R	I	I	I	P	P	I	R	I	R	3	2	5	
	Salmonberry R above SF	moderate	yes	yes	R	I	I	I	P	P	I	P	I	R	2	3	5	
	Kinney	low	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Belding	moderate	yes	no	I	I	I	I	P	P	R	P	I	I	1	3	6	
	Belfort	low	no	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Tank	moderate	no	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	SF Salmonberry	low	yes	yes	I	I	I	I	P	P	R	P	I	I	1	3	6	
	Bathtub	low	no	no	I	I	I	I	P	P	R	P	I	I	1	3	6	
	Unnamed Tributary (reach #126)	low	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Unnamed Tributary (reach #114)	low	no	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Wolf	low/mod	yes	no	P	I	I	I	P	P	I	P	I	I	0	4	6	
	NF Salmonberry	low/mod	yes	yes	P	I	R	I	P	P	I	P	I	I	1	4	5	
	Ripple	high	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7	
Pennoyer	high	no	no	P	I	I	I	P	P	I	P	I	I	0	4	6		
Upper Nehalem	Nehalem R (headwaters to Wolf)	high	yes	yes	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Nehalem R (Wolf to Beaver)	high	yes	yes	I	I	R	I	R	P	I	P	I	R	3	2	5	
	Nehalem R (Beaver to EF Nehalem)	high	yes	yes	I	I	I	R	P	P	I	P	I	R	2	3	5	
	EF Nehalem R	high	yes	yes	R	I	R	I	P	P	I	P	I	I	2	3	5	
	Dog	high	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	

Sub- basin	Stream	CHT	Fish Distribution		Fish		Historical	Water Quality	Hydrology	Water Use	Sediment Sources	Riparian	Wetlands	Channel Mods	Totals			Overall Summary
			Presence	Critical Habitat	Habitat	Barriers									R	P	I	
		Sensitivity																
	Coon	low	yes	no	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Coal	moderate	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Pebble	mod/high	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Cedar	high	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Beaver	high	yes	no	I	I	I	I	R	P	I	R	I	I	2	1	7	
	Rock (Selder to Nehalem R)	high	yes	yes	I	I	I	R	R	P	I	P	I	R	3	2	5	
	Rock (headwaters to Selder)	high	yes	yes	R	I	I	I	R	P	I	P	I	I	2	2	6	
	NF Rock	moderate	yes	yes	P	I	I	I	R	P	I	P	I	R	2	3	5	
	Weed	moderate	yes	yes	P	I	I	I	R	P	I	R	I	I	2	2	6	
	Ginger	low	no	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Selder	moderate	yes	yes	I	I	I	I	R	P	I	R	I	R	3	1	6	
	Fall	low	yes	no	I	I	I	I	R	P	I	R	I	I	2	1	7	
	Clear	high	yes	yes	P	I	I	I	R	P	I	P	I	I	1	3	6	
	Robinson	high	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Castor	high	yes	yes	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Lousignont	high	yes	yes	P	I	I	I	R	P	I	P	I	I	1	3	6	
	NF Lousignont	high	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Wolf	high	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	
	NF Wolf	mod	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Kist	mod	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
Middle Nehalem	Nehalem R (EF to Deer)	high	yes	yes	I	I	I	R	P	P	I	P	I	I	1	3	6	
	Nehalem R (Deer to Deep)	high	yes	yes	I	I	I	I	P	P	I	P	I	R	1	3	6	
	Nehalem R (Deep to Northrup)	high	yes	yes	I	I	I	I	R	P	I	R	I	R	3	1	6	
	Crooked	high	yes	no	R	I	I	I	P	P	I	R	I	R	3	2	5	
	Cook	low	yes	no	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Oak Ranch	moderate	yes	yes	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Archibald	moderate	yes	no	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Cedar	low	yes	no	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Gus	high	yes	no	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Deer	high	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Little Deer	low/mod	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Battle	high	yes	no	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Messing	high	yes	yes	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Lundgren	high	yes	yes	I	I	I	I	P	P	I	I	I	I	0	2	8	
	Lingren	high	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Calvin	moderate	yes	no	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Beaver	low	yes	no	I	I	I	I	P	P	I	R	I	I	1	2	7	

Sub- basin	Stream	CHT	Fish Distribution		Fish		Historical	Water Quality	Hydrology	Water Use	Sediment Sources	Riparian	Wetlands	Channel Mods	Totals			Overall Summary
															R	P	I	
		Sensitivity	Presence	Critical Habitat	Habitat	Barriers												
	Warner	moderate	no	no	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Lousignont	moderate	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Deep	high	yes	no	R	I	I	I	R	P	I	P	I	R	3	2	5	
	Northrup	mod/high	yes	yes	I	I	I	I	R	P	I	R	I	I	2	1	7	
	Sager	high	yes	no	P	I	I	I	R	P	I	R	I	I	2	2	6	
Lower Nehalem	Nehalem R (Northrup to Fishhawk)	high	yes	yes	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Nehalem R (Fishhawk to Quartz)	high	yes	yes	I	I	I	I	R	P	I	P	I	R	2	2	6	
	Nehalem R (Quartz to Salmonberry)	high	yes	no	I	I	I	I	R	P	I	P	I	R	2	2	6	
	Trailover	mod	yes	no	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Walker	mod	yes	yes	P	I	I	I	P	P	I	R	I	I	1	3	6	
	Spruce Run	low/mod	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Squaw	moderate	yes	no	I	I	I	I	R	P	I	P	I	I	1	2	7	
	Beneke	high	yes	yes	R	I	I	R	P	P	I	P	I	I	2	3	5	
	Fishhawk	high	yes	no	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Hamilton	moderate	yes	no	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Little Fishhawk	moderate	limited	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Buster	high	yes	yes	P	I	I	I	P	P	I	R	I	I	1	3	6	
	Stanley	moderate	yes	yes	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Moores	moderate	yes	no	R	I	I	I	R	P	I	P	I	I	2	2	6	
	Klines	moderate	yes	no	R	I	I	I	R	P	I	P	I	I	2	2	6	
	Cow	moderate	yes	no	P	I	I	I	R	P	I	P	I	I	1	3	6	
	Quartz	moderate	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Humbug	high	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7	
	East Humbug	high	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7	
	West Humbug	high	yes	yes	R	I	I	P	P	P	I	P	I	I	1	4	5	
Cronin	high	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7		
NF Cronin	moderate	yes	yes	I	I	I	I	P	P	I	P	I	I	0	3	7		
NF Nehalem	NF Nehalem (headwaters to God's Valley)	high	yes	yes	P	I	I	I	P	P	I	R	I	I	1	3	6	
	NF Nehalem (God's Valley to Nehalem R)	high	yes	no	I	I	I	R	P	P	I	R	I	R	3	2	5	
	Little NF Nehalem	high	yes	no	P	I	I	I	P	P	I	P	I	I	0	4	6	
	Sweet Home	high	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	God's Valley	mod/high	yes	yes	R	I	R	I	P	P	I	R	I	I	3	2	5	
	Soapstone	high	yes	no	R	I	I	I	P	P	I	P	I	I	1	3	6	
	Buchanan	moderate	limited	no	P	I	I	I	P	P	I	R	I	I	1	3	6	
	Grassy Lake	mod/high	no	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Boykin	moderate	yes	no	I	I	I	I	P	P	I	R	I	I	1	2	7	
	Rackheap	high	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	

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			Presence	Critical Habitat	Habitat	Barriers									R	P	I	
		Sensitivity																
	Acey	high	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Lost	high/mod	yes	no	I	I	I	I	P	P	I	P	I	I	0	3	7	
	Fall	low	no	no	R	I	I	I	P	I	I	P	I	I	1	2	7	