

**DRAFT 2012 303(d) LIST<sup>1</sup>**

<b>Impaired Water Bodies (Categories 4a, 4b2<sup>2</sup>, and 5) – The 2012 303(d) List</b>					
<b>Water Body Hydrologic Unit</b>	<b>Water Body Name</b>	<b>Listing Extent</b>	<b>Pollutant</b>	<b>Category</b>	
Bodega HU	Bodega Harbor HA	Entire water body	Invasive Species	5	
	Campbell Cove	Entire water body	Indicator Bacteria	5	
	Estero Americano HA, Estuary	Entire water body	Nutrients	5	
			Sedimentation/Siltation	5	
	Estero Americano HA, Americano Creek	Entire water body	Nutrients	5	
	Estero de San Antonio HA, Stemple Creek & Estero de San Antonio	Entire water body	Nutrients	5	
Sediment			5		
Cape Mendocino HU	Mattole River HA, Mattole River	Entire water body	Sedimentation/Siltation	4a	
			Temperature	4a	
Eel River HU	Lower Eel River HA (includes the Eel River Delta)	Mainstem Eel River	Aluminum	5	
		McNulty Slough	Oxygen, Dissolved	5	
		Entire water body except McNulty Slough	Temperature	4a	
		Entire water body	Sedimentation/Siltation	4a	
	Middle Fork Eel River HA, Eden Valley HSA & Round Valley HSA	Entire water body	Mainstem Middle Fork Eel River	Aluminum	5
			Sedimentation/Siltation	4a	
				Temperature	4a
	Middle Fork Eel River HA, Wilderness HSA & Black Butte River HSA	Entire water body	Temperature	4a	
	Middle Main Eel River HA	Entire water body	Mainstem Eel River	Aluminum	5
			Tributaries to the Middle Main Eel River	Temperature	4a
			Sedimentation/Siltation	4a	
	North Fork Eel River HA, Lower North Fork Eel River Watershed	Entire water body	Temperature	Sedimentation/Siltation	4a
				4a	
	North Fork Eel River HA, Upper North Fork Eel River Watershed	Entire water body	Temperature	4a	
	South Fork Eel River HA	Entire water body except Dutch Charlie Creek and Redwood Creek	Mainstem South Fork Eel River	Aluminum	5
			Sedimentation/Siltation	4a	
			Temperature	4a	
Upper Main Eel River HA (included Tomki Creek)	Entire water body	Temperature	Sedimentation/Siltation	4a	
			4a		

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Eel River HU	Upper Main Eel River HA, Lake Pillsbury HSA, Lake Pillsbury	Entire water body	Mercury	5
	Van Duzen River HA	Entire water body	Sedimentation/ Siltation	4a
Eureka Plain HU	Elk River Watershed, Lower Elk River and Martin Slough	Lower mainstem Elk River and Martin Slough	Indicator Bacteria	5
		Entire water body	Sedimentation/ Siltation	5
	Elk River Watershed, Upper Elk River	Entire water body	Sedimentation/ Siltation	5
	Elk River Watershed, Upper Little South Fork Elk River	Entire water body	Sedimentation/ Siltation	5
	Freshwater Creek	Entire water body	Sedimentation/ Siltation	5
	Gannon Slough	Campbell Creek	Indicator Bacteria	5
	Humboldt Bay	Entire water body	Dioxin Toxic Equivalents	5
			PCBs	5
	Jacoby Creek Watershed	Entire water body	Sediment	5
	Jolly Giant Creek	Jolly Giant Creek	Indicator Bacteria	5
Klamath River HU	Copco Lake	Copco 1	Mercury	5
		Copco 1 and 2	Microcystin	4a
	Iron Gate Reservoir	Entire water body	Mercury	5
			Microcystin	4a
	Lost River HA, Tule Lake and Mt Dome HSAs	Klamath Straits Drain	Mercury	5
		Entire water body	Oxygen, Dissolved	4a
			pH	4a
	Nutrients		4a	
	Tule Lake and Lower Klamath Lake National Wildlife Refuge	Entire water body	pH (high)	4a
	Lower HA, Klamath Glen HSA	Mainstem Klamath River	Organic Enrichment/Low Dissolved Oxygen	4a
			Nutrients	4a
		Entire water body	Sedimentation/ Siltation	5
			Temperature	4a
	Middle HA and Lower HA, Scott River to Trinity River	China Creek, Grider Creek, Thompson Creek, Walker Creek	Sediment	5
			Microcystin	4a
		Mainstem Klamath River	Organic Enrichment/ Low Dissolved Oxygen	4a
Entire water body			Nutrients	4a

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Klamath River HU	Middle HA and Lower HA, Scott River to Trinity River	Entire water body except: (1) Portuguese Creek and its Tributaries, (2) Cedar Creek and its Tributaries, (3) Twin Valley Creek and its Tributaries, (4) North Fork Dillon Creek and its Tributaries from the headwaters to Vann Creek, (5) Canyon Creek and its Tributaries from the headwaters to confluence with Seiad Creek, (6) Elk Creek and its Tributaries from the headwaters to Bear Creek, (7) Tenmile Creek and its Tributaries, (8) Clear Creek and its Tributaries from the headwaters to the confluence with Tenmile Creek, and (9) Fort Goff Creek and its Tributaries.	Temperature	4a
	Middle HA, Iron Gate Dam to Scott River	Mainstem Klamath River	Organic Enrichment/ Low Dissolved Oxygen	4a
			Microcystin	4a
			Aluminum	5
		Entire water body	Nutrients	4a
		Temperature	4a	
	Beaver Creek, Cow Creek, Deer Creek, Hungry Creek, West Fork Beaver Creek		Sediment	5
	Middle HA, Oregon to Iron Gate	Mainstem Klamath River	Organic Enrichment/ Low Dissolved Oxygen	4a
			Microcystin	4a
		Entire water body	Nutrients	4a
			Temperature	4a
	Salmon River HA (except the Wooley Creek HSA)	Entire water body except: (1) Uncles Creek and its Tributaries, (2) Plummer Creek and its tributaries, (3) the North Fork Salmon River and its Tributaries from the confluence with the Right Hand Fork of the North Fork Salmon River to the downstream boundary of the Marble Mountain Wilderness, (4) Right Hand Fork of the North Fork Salmon River and its tributaries, (5) the North Fork Salmon River and its Tributaries from the headwaters to the confluence with the Right Hand Fork of the North Fork Salmon River, and (6) the South Fork Salmon River from the headwaters to the confluence with Garden Gulch.	Temperature	4a

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Klamath River HU	Salmon River HA, Wooley Creek HSA	Entire water body except: (1) Wooley Creek and its tributaries from the head waters to the confluence with the North Fork Wooley Ck, (2) Wooley Creek and its Tributaries from the confluence of the North Fork Wooley Creek to Haypress Creek, and (3) North Fork Wooley Creek and its Tributaries.	Temperature	4a
	Scott River HA	Entire water body except: (1) Mill Creek and its Tributaries from the headwaters to the confluence with Etna Creek and (2) Canyon Creek and its Tributaries from the headwaters to the downstream boundary of the Marble Mountain Wilderness.	Sedimentation / Siltation	4a
			Temperature	4a
		Mainstem Scott River from Young's Dam to Boulder Creek	Aluminum	5
			Biostimulatory Conditions	5
			Oxygen, Dissolved	5
		Shackleford Creek above Campbell Lake	pH	5
	pH		5	
	Shasta River HA	Entire water body	Organic Enrichment / Low Dissolved Oxygen	4a
			Temperature	4a
		Mainstem Shasta River	Aluminum	4a
	Shasta River HA, Lake Shastina	Entire water body	Mercury	5
	Mad River HU	Clam Beach (near Mad River mouth)	Entire water body	Indicator Bacteria
Clam Beach (near Strawberry Creek) <sup>3</sup>		Entire water body	Indicator Bacteria	5
Mad River		Entire water body	Sedimentation / Siltation	4a
			Temperature	5
		Mainstem Mad River	Turbidity	4a
Norton Creek		Widow White Creek	Aluminum	
Ruth Lake		Entire water body	Indicator Bacteria	5
		Mercury	5	
Mendocino Coast HU	Albion River HA, Albion River	Entire water body	Sedimentation / Siltation	4a
			Temperature	5
	Big River Beach at Mendocino Bay	Entire water body	Indicator Bacteria	5
	Big River HA, Berry Gulch	Little North Fork	Temperature	5
		Rocky Gulch, the Little North Fork, and Manley Gulch	Oxygen, Dissolved	5

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Mendocino Coast HU	Big River HA, Big River	Cookhouse Gulch, Railroad Gulch, and the mainstem Big River	Oxygen, Dissolved	5
		Entire water body	Sedimentation /Siltation	4a
			Temperature	5
	Caspar Headlands State Beach	Entire water body	Indicator Bacteria	5
	Garcia River HA, Garcia River	Entire water body	Sediment	4a
			Temperature	5
	Gualala River HA, Gualala River	Mainstem Gualala River	Aluminum	5
		Entire water body except: the Little North Fork Gualala River and its tributaries	Sedimentation /Siltation	4a
			Temperature	5
	Hare Creek Beach	Entire water body	Indicator Bacteria	5
	MacKerricher State Park (near Virgin Creek)	Entire water body	Indicator Bacteria	5
	Navarro River HA	Entire water body	Sedimentation /Siltation	4a
			Temperature	4a
	Navarro River HA, Delta	Entire water body	Sedimentation /Siltation	4a
	Noyo River HA, Noyo River	Entire water body	Sedimentation /Siltation	4a
		(1) Mainstem Noyo River from confluence of Duffy Gulch downstream to confluence with Hayshed Gulch; (2) South Fork Noyo River mainstem from confluence of Kass Creek downstream to confluence with Noyo River mainstem; (3) Little North Fork Noyo River, (4) Duffy Gulch, and (5) Kass Creek tributaries.	Temperature	5
	Noyo River HA, Pudding Creek	Pudding Creek Lagoon	Indicator Bacteria <sup>4</sup>	5
		Mainstem Pudding Creek	Temperature	5
	Pudding Creek Beach	Entire water body	Indicator Bacteria	5
	Rockport HA, Ten Mile River HSA	Entire water body	Sedimentation /Siltation	4a
Entire water body except: (1) Mill Creek, (2) Gulch 11, (3) Churchman Creek, (4) Little Bear Haven Creek, (5) Buckhorn Creek, (6) Booth Gulch, (7) Smith Creek, (8) Bear Haven Creek, and (9) the Little North Fork Ten Mile River		Temperature	5	

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Redwood Creek HU	Redwood Creek	Entire water body	Sedimentation /Siltation	4a
		Entire water body except Larry Dam Creek	Temperature	5
Russian River HU	Lower Russian River HA, Austin Creek HSA	Entire water body	Sedimentation /Siltation	5
			Temperature	5
	Lower Russian River HA, Guerneville HSA	Mainstem Russian River at Healdsburg Memorial Beach from the Railroad Bridge to Hwy 101	Indicator Bacteria <sup>4</sup>	5
			Specific Conductivity	
			Aluminum	
		Mainstem Russian River at Fife Creek to Dutch Bill Creek	Indicator Bacteria <sup>4</sup>	5
			Aluminum	
		Mainstem Dutch Bill Creek	Indicator Bacteria	5
	Entire water body	Sedimentation /Siltation	5	
		Temperature	5	
	Lower Russian River HA, Guerneville HSA, Green Valley Creek watershed	Entire water body	Indicator Bacteria	5
			Oxygen, Dissolved	5
	Middle Russian River HA, Big Sulphur Creek HSA	Entire water body	Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Geyserville HSA	Entire water body	Sedimentation /Siltation	5
			Temperature	5
		Stream 1 on Fitch Mountain	Indicator Bacteria <sup>4</sup>	5
		Foss Creek	Diazinon	5
	Middle Russian River HA, Laguna HSA, mainstem Laguna de Santa Rosa	Entire water body	Indicator Bacteria	5
			Oxygen, Dissolved	5
Mercury			5	
Phosphorus			5	
Sedimentation /Siltation			5	
Temperature			5	
Middle Russian River HA, Laguna HSA, tributaries to the Laguna de Santa Rosa (except Santa Rosa Creek and its tributaries)	Mainstem Colgan Creek	Oxygen, Dissolved	5	
		Indicator Bacteria	5	
	Entire water body	Sedimentation /Siltation	5	
		Temperature	5	

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Russian River HU	Middle Russian River HA, Mark West HSA, mainstem Mark West Creek downstream of the confluence with the Laguna de Santa Rosa	Entire water body	Aluminum	5
			Oxygen, Dissolved	5
			Phosphorus	5
			Manganese	5
			Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Mark West HSA, mainstem Mark West Creek upstream of the confluence with the Laguna de Santa Rosa	Entire water body	Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Mark West HSA, tributaries to Mark West Creek (except Windsor Creek and its tributaries)	Entire water body	Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Mark West HSA, Windsor Creek and its tributaries	Entire water body	Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Santa Rosa HSA, mainstem Santa Rosa Creek	Entire water body	Indicator Bacteria	5
			Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Santa Rosa HSA, tributaries to Santa Rosa Creek	Spring Lake	Mercury	5
		Entire water body	Indicator Bacteria	5
			Sedimentation /Siltation	5
			Temperature	5
	Middle Russian River HA, Warm Springs HSA	Entire water body	Sedimentation /Siltation	5
Temperature			5	
Middle Russian River HA, Warm Springs HSA, Lake Sonoma	Entire water body	Mercury	5	
Upper Russian River HA, Coyote Valley HSA	Entire water body	Sedimentation /Siltation	5	
		Temperature	5	
Upper Russian River HA, Coyote Valley HSA, Lake Mendocino	Entire water body	Mercury	5	
Upper Russian River HA, Forsythe Creek HSA	Entire water body	Sedimentation /Siltation	5	
		Temperature	5	
Upper Russian River HA, Ukiah HSA	Mainstem Russian River	Aluminum	5	
	Entire water body	Sedimentation /Siltation	5	
		Temperature	5	

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Trinidad HU	Clam Beach (near Strawberry Creek) <sup>3</sup>	Entire water body	Indicator Bacteria	5
	Dead Lake	Entire water body	Mercury	5
	Little River HA	Little River	Indicator Bacteria	5
	Luffenholtz Beach	Entire water body	Indicator Bacteria	5
	Moonstone County Park	Entire water body	Indicator Bacteria	5
	Old Home Beach	Entire water body	Indicator Bacteria	5
	Trinidad State Beach	Entire water body	Indicator Bacteria	5
Trinity River HU	Lower Trinity River HA	Entire water body except: (1) the New River and its tributaries, (2) Big French Creek and its tributaries, (3) the North Fork Trinity River and its tributaries, including the East Fork North Fork Trinity River and its tributaries, and (4) Manzanita Creek and its tributaries.	Sedimentation / Siltation	4a
	Middle Trinity River HA	Entire water body	Sedimentation / Siltation	4a
	South Fork Trinity HA	Entire water body	Sedimentation / Siltation	4a
			Temperature	5
	Trinity Lake (was Claire Engle Lake)	Entire water body	Mercury	5
	Upper Trinity River HA	Entire water body except the Stuart Fork and its tributaries	Sedimentation / Siltation	4a
	Upper Trinity HA, Trinity River, East Fork Trinity River	Entire water body	Mercury	5
Sedimentation / Siltation			4a	

<sup>1</sup> Reflects Listing Adopted by the Regional Water Board and Proposed by the State Water Board.

<sup>2</sup> The North Coast Regional Water Quality Control Board does not currently have any water bodies in Category 4b.

<sup>3</sup> Formerly under the Trinidad HU as “Clam Beach.” The water body “Clam Beach (near Strawberry Creek) spans both the Mad River HU and the Trinidad HU, and therefore is listed under both water bodies.

<sup>4</sup> Listing based solely upon fecal coliform data.