

Targeted Ambient Arsenic Monitoring Site Locations

Rulemaking Docket 58-0102-1801

Stream Name	Sample Location	Rationale	Nearby Municipalities	Lat	Long
Bear River	at US89, near Montpelier	Important river, above major local sources	Montpelier, Paris, Grace, Soda Springs	42.30878008	-111.3453768
Big Lost River	at Smelter Avenue in Mackay	No significant upstream sources	Mackay, Arco, Carey	43.90307888	-113.6171921
Big Wood River	at Warm Springs Road	No significant upstream sources	Ketchum, Hailey, Bellevue, Sun Valley	43.68771003	-114.3732051
Bitch Creek	at State Hwy 32	No upstream sources	Rexburg, Driggs, Victor, Teton	43.93938329	-111.1789472
Blackfoot River	at US91, in Blackfoot	Above local sources, phosphate mines high in watershed	Blackfoot, Pocatello, Shelley, Fort Hall	43.17610297	-112.3595773
Boise River	at Eckert Road	Above intake for main water supply for Boise	Boise, Eagle, Meridian, Star, Caldwell	43.5653922	-116.1324316
Bruneau River	at State Hwy 51	Large geothermal input, few upstream sources	Bruneau	42.8802978	-115.8177759
Camas Creek	at E 2700 N	No upstream sources	Dubois, Mud Lake	44.01497182	-112.2143409
Deadwood River	at B-L Road crossing	No upstream sources, similar to SF, MF Payette	Garden Valley, Lowman, Horseshoe Bend	44.0801732	-115.6592902
EF Salmon River	at State Hwy 75	No upstream sources	Challis, Stanley	44.26747869	-114.3255817
Gold Fork River	at State Hwy 55	No upstream sources	Cascade	44.69882576	-116.052167
Henrys Fork	at US20, near Ashton	No significant upstream sources	Ashton, Island Part, St. Anthony	44.11139551	-111.4469445
Kootenai River	at US95 bridge	Important river, above major local sources	Bonnors Ferry	48.69923205	-116.3120389
Little Salmon River	at US 95 in New Meadows	No upstream sources	New Meadows	44.9730711	-116.2952669
Mann Creek	at Weiser River Road	No upstream sources, similar to Weiser River	Weiser	44.24178948	-116.8674543
MF Boise River	at Slide Gulch Road	Only winter access point on MF/NF Boise Rivers	Boise	43.64995459	-115.7438838
MF Clearwater River	at State Hwy 13 in Kooskia	No significant upstream sources	Kooskia, Kamiah	46.146504	-115.9793835
Mores Creek	at Steamboat Gulch	No significant upstream	Idaho City, Robie Creek	43.82186393	-115.8100861

Targeted Ambient Arsenic Monitoring Site Locations

Rulemaking Docket 58-0102-1801

Stream Name	Sample Location	Rationale	Nearby Municipalities	Lat	Long
	Road	sources			
NF Clearwater River	at Cavendish Hwy in Ahsahka	BELOW A DAM??? No significant upstream sources	Orofino, Pierce, Weippe	46.50387187	-116.3214851
NF Coeur d'Alene River	at Old River Road	No significant upstream sources	Coeur d'Alene, Dalton Gardens, Hayden, Post Falls	47.56976403	-116.2530496
NF Payette River	at State Hwy 55 in McCall	No significant upstream sources	McCall	44.9121586	-116.1185944
Palouse River	at State Hwy 9	No upstream sources	Harvard, Potlatch	46.91519933	-116.740897
Paradise Creek	at Darby Road	No upstream sources	Moscow, Troy, Genesee	46.74829725	-116.9629723
Portneuf River	Center Street in Lava	No significant upstream sources	Pocatello, Lava, Inkom, McCammon	42.62039298	-112.0122074
Potlatch River	at State Hwy 3	No upstream sources	Bovill, Deary, Kendrick, Juliaetta	46.85717822	-116.39984
Priest River	at Peninsula Road	No significant upstream sources	Priest River, Newport	48.2842646	-116.8722101
Rock Creek	at E3400N near Twin Falls	Upstream of largest sources, near major metro area	Twin Falls, Kimberly, Hansen, Jerome	42.48920147	-114.3997558
Salmon River	At US95, Timezone Bridge	Important river, above major local sources	Riggins	45.4451	-116.3114518
Salmon River	at State Hwy 75	No significant upstream sources	Stanley	44.16319579	-114.8865489
Salmon River	at US93, in Salmon	Important river, above major local sources	Salmon, Challis	45.17733425	-113.8981187
SF Coeur d'Alene River	at I-90 Business in Mullan	Upstream of major Silver Valley sources	Pinehurst, Kellogg, Osburn, Wallace	47.46898601	-115.7851779
Snake River	at Southway Bridge	Important river, above major local sources	Lewiston	46.39537007	-117.0400406
Snake River	at Annex Road	Important river, below all major S Idaho sources	Weiser, Payette	44.24435091	-116.9818464
Snake River	at State Hwy 78	Important river, above SW Idaho population centers	Grand View, Glens Ferry, Hagerman, Buhl, Bliss	42.94364739	-115.53642
Snake River	at US30, in Burley	Important river, above major local sources	Burley, Ruperty, Paul, Declo	42.54528332	-113.7618876

Targeted Ambient Arsenic Monitoring Site Locations

Rulemaking Docket 58-0102-1801

<b>Stream Name</b>	<b>Sample Location</b>	<b>Rationale</b>	<b>Nearby Municipalities</b>	<b>Lat</b>	<b>Long</b>
Snake River	at County Line Road, near IDF	Important river, above major sources	Idaho Falls, Rigby, Ammon, Shelley, Menan	43.62623698	-112.0676272
Squaw Creek	at State Hwy 52	No upstream sources	Emmett, Fruitland, New Plymouth	43.95115603	-116.3481639
St. Maries River	at Old County Road	No significant upstream sources	Santa, Fernwood, St. Maries	47.10557995	-116.3932766
Threemile Creek	at North 7th Street in Grangeville	No upstream sources	Grangeville, Winchester, Craigmont, Cottonwood	45.93078565	-116.1172889
Weiser River	at Hornet Creek Road	No significant upstream sources	Council, Cambridge	44.7318016	-116.4495951