

Mercury Results
2005, 2006, 2007, & 2008

Western Region

Andorno Creek		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Lahontan Cutthroat Trout	5	2005	6.5"	5.6-7.5"	0.04	0.04-0.05

NF Battle Creek		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Lahontan Cutthroat Trout	5	2005	7.5"	6.7-9.4"	0.08	0.05-0.12

Bilk Creek Reservoir		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Largemouth Bass	5	2008	8.6"	6.2-9.8"	0.27	0.21-0.32
Rainbow Trout	2	2008	9.9"	8.7-11.2"	0.13	0.10-0.15

Bodie Creek		Mineral County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2008	7.9"	6.8-9.2"	0.75	0.52-0.94

Boulder Reservoir		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2007	12.5"	11.0-14.0"	0.01	0.01

Carson River (Ft Churchill)		Churchill County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Smallmouth Bass	5	2006	8.7"	7.1-12.1"	4.88	1.39-11.27

Carp	5	2006	5.0"	4.6-5.4"	1.18	0.99-1.32
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Carson River (Ellis – Mound House)		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Smallmouth Bass	5	2006	11.7"	10.0-13.8"	3.24	1.40-4.84

Carson River (Mexican Dam)		Carson County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Green Sunfish	4	2006	4.4"	3.3-5.3"	0.47	0.14-0.81
Smallmouth Bass	7	2006	3.0"	2.2-3.3"	0.09	0.07-0.14

East Carson River (Stateline)		Douglas County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	4	2006	11.4"	8.5-14.6"	0.22	0.08-0.43
Rainbow Trout	1	2006	9.8"	-	0.13	-
Mountain Whitefish	1	2006	9.4"	-	0.07	-

East Carson River (downstream Bryant Creek confluence)		Douglas County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	1	2006	9.6"	-	0.13	-
Rainbow Trout	1	2006	7.7"	-	0.04	-
Mountain Whitefish	3	2006	12.3"	9.3-16.8"	0.14	0.05-0.25

East Carson River (below Ruhenstroth Dam)		Douglas County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	2	2006	9.2"	9.0-9.4"	0.06	0.05-0.08

Mountain Whitefish	6	2006	12.6"	9.7-16.9"	0.15	0.09-0.28
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Catnip Reservoir		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Cutthroat Trout	5	2008	13.0"	11.8-14.0"	0.19	0.16-0.21

Chimney Reservoir		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Walleye	5	2006	29.4"	26.4-34.2"	1.98	1.23-3.23
Carp	7	2006	14.2"	13.7-14.9"	0.72	0.67-0.74
Yellow Perch	7	2006	7.0"	6.8-7.5"	0.46	0.29-0.65
White Crappie	8	2006	7.0"	6.1-9.1"	0.71	0.64-0.82

Colman Creek		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Lahontan Cutthroat Trout	5	2005	8.4"	7.8-9.4"	0.06	0.04-0.08

Duffurena Pond		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Crappie	1	2008	7.1"	-	0.08	-
Yellow Perch	1	2008	8.7"	-	0.15	-

Ft. Churchill Cooling Pond		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Channel Catfish	5	2008	11.2"	9.2-14.6"	0.06	0.05-0.09
Largemouth Bass	4	2008	11.9"	10.5-12.8"	0.15	0.12-0.20

Hobart Reservoir		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)

Brook Trout	3	2008	7.4"	6.8-8.0"	0.05	0.05-0.06
Rainbow Trout	1	2008	10.1"	-	0.21	-
Tiger Trout	1	2008	10.6"	-	0.06	-

Humboldt River Above Rye Patch Reservoir		Pershing County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	4	2007	11.9"	11.3-16.3"	0.36	0.27-0.48

Humboldt River Below Rye Patch Reservoir		Pershing County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	3	2007	13.5"	10.5-16.6"	0.48	0.23-0.90

NF Little Humboldt River		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2005	8.9"	6.6-11.4"	0.41	0.34-0.59

Knott Creek reservoir		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Cuttbow Trout	5	2008	17.9"	16.1-21.2"	0.26	0.17-0.48
Rainbow Trout	5	2008	16.0"	12.2-18.5"	0.21	0.08-0.37
Tiger Trout	2	2008	13.8"	13.8-13.8"	0.10	0.09-0.11

Lahontan Reservoir		Churchill County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Channel Catfish	5	2005	17.1"	15.0-21.9"	1.51	1.18-2.06
Walleye	5	2005	12.1"	10.3-14.7"	1.58	1.43-1.72
Wipers	5	2005	15.7"	11.7-30.2"	3.57	1.62-8.28
White Catfish	4	2005	11.5"	9.9-12.4"	1.93	1.37-2.34
Smallmouth Bass	3	2005	8.7"	6.6-12.6"	1.18	0.89-1.52
Largemouth Bass	1	2005	12.6"	-	1.74	-

White Bass	1	2005	11.7"	-	1.87	-
Yellow Perch	1	2005	6.3"	-	1.33	-
White Crappie	2	2005	8.0"	7.1-8.9"	1.37	0.97-1.78
Black Crappie	1	2005	9.4"	-	3.04	-
Carp	5	2007	14.1"	9.7-17.9"	1.53	0.90-2.28
Sacramento Blackfish	8	2007	14.3"	12.4-17.9"	0.93	0.36-1.77

Marlette Lake		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Tahoe Sucker	5	2008	10.3"	9.0-12.6"	0.09	0.05-0.19
Rainbow Trout	5	2008	12.2"	9.1-13.8"	0.04	0.02-0.08

Martin Creek		Humboldt County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2008	6.4"	5.1-7.9"	0.11	0.09-0.13

Rye Patch Reservoir		Pershing County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Walleye	7	2007	17.3"	13.1-19.0"	0.93	0.75-1.10
Walleye	5	2006	22.3"	18.3-26.4"	2.89	2.65-3.15
White Crappie	6	2006	6.1"	5.7-6.4"	0.67	0.55-0.76
Wiper	5	2006	17.2"	16.1-18.4"	3.26	3.15-3.61
Carp	5	2007	12.9"	6.6-15.1"	0.19	0.11-0.25
Carp	5	2006	15.8"	15.2-16.4"	0.82	0.68-1.01
Carp	10	2005	5.3"	4.4-7.6"	0.28	0.09-0.46
Yellow Perch	5	2006	7.2"	6.8-7.5"	0.51	0.42-0.66
Green Sunfish	2	2005	3.6"	3.1-4.1"	0.98	0.92-1.03
Brown Bullhead	5	2005	7.7"	6.5-9.1"	0.56	0.50-0.59
Sacramento Blackfish	11	2007	8.4"	7.6-9.6"	0.20	0.19-0.22
Sacramento Blackfish	10	2008	13.6"	12.4-15.3"	0.45	0.23-1.20

Rough Creek		Mineral County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2008	7.4"	5.8-9.7"	0.31	0.23-0.43

Sparks Marina Pond		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Green Sunfish	4	2008	5.1"	4.2-5.7"	0.14	0.12-0.17
Smallmouth Bass	1	2008	12.9"	-	0.14	-
Carp	2	2008	23.2"	19.1-27.6"	0.12	0.04-0.20
Sacramento Perch	3	2008	7.2"	7.0-7.5"	0.13	0.11-0.14
Spotted Bass	5	2008	12.9"	13.8-16.4"	0.20	0.11-0.23
Rainbow Trout	1	2008	9.8"	-	0.04	-
Channel Catfish	4	2008	15.3"	13.8-15.6"	0.03	0.02-0.06

Spooner Lake		Douglas County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Tui Chub	6	2008	6.0"	3.6-11.1"	0.20	0.09-0.56
Rainbow Trout	5	2008	7.6"	7.0-8.3"	0.04	0.03-0.06

Steamboat Creek		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	5	2007	16.3"	4.0-24.4"	0.25	0.11-0.37
Bluegill Sunfish	1	2007	8.5"	-	0.21	-
Green Sunfish	3	2007	4.8"	4.4-5.3"	0.27	0.26-0.28

Squaw Creek Reservoir		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Black Bullhead	2	2007	10.2"	9.7-10.6"	0.03	0.03
Largemouth Bass	2	2007	11.7"	10.9-12.4"	0.04	0.03-0.04

Lake Tahoe		Douglas, Carson City, & Washoe Counties				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Redside Shiner	5	2008	2.8"	2.2-3.6"	0.02	0.01-0.03
Redside Shiner	5	2007	3.1"	2.7-3.4"	0.02	0.01-0.03
Speckled Dace	8	2007	2.6"	2.2-3.0"	0.02	0.01-0.03
Crayfish	13	2008	-	-	0.06	0.02-0.14

Crayfish	3	2007	0.9"	0.5-1.2"	0.03	0.01-0.08
Tui Chub	2	2008	8.2"	7.7-8.7"	0.05	0.04-0.06
Rainbow Trout	2	2008	17.7"	14.0-21.4"	0.19	0.09-0.29
Tahoe Sucker	1	2008	11.9"	-	0.03	-
Mackinaw	1	2008	16.4"	-	0.05	-

Truckee River (downstream of Reno)		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	6	2006	20.5"	9.7-25.2"	0.30	0.07-0.50

Truckee River (in Reno)		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	1	2006	8.3"	-	0.04	-
Brown Trout	3	2006	9.0"	8.5-9.7"	0.04	0.04-0.05
Mountain Whitefish	2	2006	13.1"	12.8-13.3"	0.07	0.06-0.08

Truckee River (upstream of Reno)		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2006	10.2"	9.4-11.0"	0.02	0.02-0.02
Brown Trout	5	2006	11.3"	10.4-12.3"	0.05	0.03-0.07
Mountain Whitefish	2	2006	10.8"	9.2-12.4"	0.06	0.05-0.06

Virginia Lake		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	2	2007	24.7"	22.9-26.6"	0.03	0.01-0.04
Bluegill Sunfish	5	2007	5.4"	5.0-5.7"	0.02	0.01-0.08
Green Sunfish	5	2007	5.6"	4.8-6.4"	0.03	0.02-0.05

Wall Canyon Reservoir		Washoe County				
		Year	Average	Size	Av. Mercury Level ppm	Range Mercury

Species	Number	Collected	Length	Range	(wet)	(ppm)
Rainbow Trout	5	2008	11.3"	10.1-13.8"	0.15	0.13-0.17
Smallmouth Bass	5	2008	6.9"	4.3-8.0"	0.16	0.11-0.28
Brown Trout	3	2008	11.8	10.1-13.5"	0.20	0.13-0.28

Wall Canyon Creek		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	2	2008	12.4"	11.3-13.4"	0.35	0.29-0.41

East Walker River (The Elbow)		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2006	14.5"	11.1-17.5"	0.20	0.04-0.44
Mountain Whitefish	5	2006	13.3"	10.7-16.5"	0.15	0.08-0.33

East Walker River (Raccoon Beach)		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	2	2006	14.5"	12.8-16.1"	0.29	0.17-0.41
Rainbow Trout	1	2006	16.5"	-	0.70	-
Mountain Whitefish	5	2006	13.4"	11.2-16.0"	0.21	0.14-0.29

East Walker River (Rosaschi Ranch)		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	3	2006	13.1"	9.4-18.2"	0.38	0.03-1.08

East Walker River (Zanis)		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	3	2006	11.0"	10.6-11.7"	0.31	0.18-0.53

West Walker River		Lyon County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	2	2008	12.0"	11.4-12.6"	0.15	0.10-0.19
Rainbow Trout	4	2008	11.0"	9.3-12.8"	0.08	0.02-0.12
Tahoe Sucker	5	2008	8.4"	7.9-8.7"	0.12	0.06-0.28

Walker Lake		Mineral County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Cutthroat Trout	5	2007	17.5"	12.8-19.5"	0.26	0.18-0.34
Tui Chub	5	2008	10.3"	7.1-12.6"	0.77	0.40-1.10

Little Washoe Lake		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
White Bass	5	2005	14.1"	13.6-14.6"	1.42	0.82-2.00
Carp	1	2005	10.8"	-	0.63	-
Carp	5	2007	15.7"	13.8-18.2"	1.08	0.88-1.31
Sacramento Perch	1	2007	10.2"	-	2.31	-

Big Washoe Lake		Washoe County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	5	2007	12.8"	10.4-15.0"	1.02	0.84-1.26
Sacramento Perch	5	2007	5.5"	4.3-9.2"	1.44	0.86-2.47
White Bass	3	2008	14.6"	14.1-15.0"	7.37	6.50-8.80

Eastern Region

Angel lake		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2007	9.7"	8.6-11.0"	0.13	0.03-0.30

Barth Pit		Eureka County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Smallmouth Bass	7	2005	7.3"	4.4-9.1"	0.39	0.16-0.60
Smallmouth Bass	3	2006	9.6"	4.7-15.2"	0.45	0.17-0.82
Bluegill Sunfish	4	2006	6.1"	5.8-6.3"	0.31	0.24-0.38
Green Sunfish	3	2006	5.1"	5.0-5.2"	0.50	0.30-0.72

Bassett Lake		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Northern Pike	5	2006	11.9"	10.1-15.6"	0.03	0.00-0.18
Largemouth Bass	3	2006	7.3"	5.2-11.2"	0.02	0.00-0.18
Carp	5	2006	19.3"	16.0-21.2"	0.03	0.00-0.25

Big Creek		Lander County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2008	10.1"	8.3-12.4"	0.03	0.02-0.04
Rainbow Trout	3	2008	7.3"	6.8-8.1"	0.02	0.01-0.02

Birch Creek		Lander County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2007	9.6"	9.2-10.2"	0.04	0.03-0.06

Bruneau River		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2006	10.0"	8.7-12.2"	0.13	0.07-0.18

Bull Run Reservoir		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2007	15.3"	12.6-18.2"	0.22	0.10-0.30

Cave Creek		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2007	9.5"	8.5-11.1"	0.09	0.06-0.12

Cave Lake		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2007	11.3"	10.7-12.0"	0.07	0.03-0.12
Brown Trout	5	2007	11.3"	9.6-11.5"	0.07	0.04-0.14

Cold Creek Reservoir		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2007	10.7"	7.9-14.6"	0.06	0.04-0.12

Comins Lake		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Northern Pike	5	2006	32.4"	20.0-37.8"	1.20	0.85-1.43
Largemouth Bass	5	2006	12.5"	11.1-14.1"	1.25	1.06-1.51
Rainbow Trout	5	2006	16.9"	14.1-19.7"	0.85	0.44-1.19

Emerald lake		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2007	9.0"	8.3-10.5"	0.17	0.13-0.25

Foreman Creek		Elko County				
		Year	Average	Size	Av. Mercury Level ppm	Range Mercury

Species	Number	Collected	Length	Range	(wet)	(ppm)
Cutthroat Trout	5	2008	6.3"	5.5-7.6"	0.18	0.13-0.21
Cutthroat Trout	5	2007	6.6"	6.2-6.8"	0.16	0.13-0.19

Gance Creek		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Cutthroat Trout	5	2008	8.2"	7.4-9.8"	0.05	0.04-0.06

Greys Creek		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Cutthroat Trout	5	2008	11.0"	11.7-9.4"	0.07	0.06-0.09

Groves Creek		Lander County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2008	14.3"	10.6-19.7"	0.05	0.04-0.07

Humboldt River		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Smallmouth Bass	5	2008	10.5"	7.7-13.2"	0.61	0.36-0.75
Bullhead Catfish	1	2008	8.9"	-	0.10	-

North Fork Humboldt River		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2008	8.0"	7.1-9.0"	0.05	0.05-0.08
Brook Trout	6	2007	9.5"	8.2-10.2"	0.08	0.06-0.12
Brook Trout	6	2005	7.7"	7.1-8.5"	0.05	0.04-0.06

South Fork Humboldt River		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)

Rainbow Trout	5	2007	12.6"	9.4-14.6"	0.29	0.19-0.55
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Illipah Reservoir		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2007	14.2"	10.9-17.0"	0.12	0.04-0.23

Island Lake (Ruby Mts.)		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2006	8.8"	7.8-9.4"	0.08	0.05-0.10

Jakes Creek Reservoir		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Largemouth Bass	6	2007	12.3"	6.6-13.8"	0.39	0.20-0.50
Rainbow Trout	5	2007	13.4"	10.9-15.3"	0.07	0.03-0.10

Jarbidge River (West Fork)		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2006	7.7"	7.0-8.0"	0.04	0.03-0.05

Lamoille Lake		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2008	9.2"	8.4-10.0"	0.07	0.05-0.09

Mill Creek		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2006	7.9"	6.3-9.1"	0.11	0.07-0.16

Overland Lake		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2008	0.75	0.68-7.9"	0.33	0.22-0.40

East Fork Owyhee River (Lower)		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Yellow Perch	1	2006	7.1"	-	0.58	-
Rainbow Trout	5	2006	11.1"	6.7-13.8"	0.17	0.02-0.22
Paiute Sculpin	5	2006	3.0"	2.0-3.8"	0.08	0.07-0.10
Bridgelip Sucker	4	2006	5.6"	3.5-7.2"	0.11	0.06-0.16
Brook Trout	3	2006	10.9"	10.0-11.5"	0.21	0.18-0.24
Speckled Dace	5	2006	2.5"	2.3-2.9"	0.16	0.12-0.20

East Fork Owyhee River (Upper)		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Yellow Perch	4	2006	6.7"	3.6-9.8"	0.48	0.33-0.68
Rainbow Trout	5	2006	12.4"	10.0-13.4"	0.12	0.09-0.15
Brown Trout	5	2006	11.7"	9.4-15.4"	0.21	0.18-0.28
Paiute Sculpin	5	2006	3.8"	3.5-4.2"	0.15	0.11-0.21
Bridgelip Sucker	3	2006	4.3"	3.7-4.6"	0.13	0.07-0.20

South Fork Owyhee River		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Smallmouth Bass	5	2008	10.9"	9.4-12.2"	0.94	0.90-1.10

Roberts Creek		Eureka County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2008	7.0"	6.3-7.6"	0.06	0.06-0.07

Ruby Lake		Elko County				
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Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2007	19.0"	17.9-19.7"	0.30	0.22-0.38
Largemouth Bass	5	2007	10.9"	10.2-11.2"	0.33	0.23-0.47

Little Salmon Falls River		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	3	2005	8.9"	7.7-10.1"	0.14	0.10-0.19
Brown Trout	2	2005	10.1"	9.3-10.8"	0.23	0.22-0.23

Silver Creek Reservoir		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2007	16.4"	10.5-22.3"	0.27	0.11-0.52

Smith Lake		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Cutthroat Trout	5	2008	9.3"	8.6-9.8"	0.09	0.07-0.12

Snake Creek		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2006	7.1"	6.5-7.9"	0.08	0.07-0.10

South Fork Reservoir		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Smallmouth Bass	7	2008	6.5"	5.1-8.5"	0.23	0.17-0.38
Smallmouth Bass	6	2006	9.6"	4.7-15.2"	0.45	0.17-0.82
Smallmouth Bass	5	2005	13.8"	10.1-16.2"	0.68	0.39-1.20
Brown Trout	2	2005	16.6"	16.3-16.8"	0.09	0.07-0.11
Rainbow Trout	7	2008	19.6"	18.1-22.4"	0.15	0.12-0.18
Rainbow Trout	2	2005	15.2"	14.8-15.6"	0.13	0.10-0.16
Bowcutt Trout	1	2008	22.5"	-	0.14	-
Tui Chub	1	2008	4.8"	-	0.14	-

Redside Shiner	1	2008	3.7"	-	0.28	-
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Steptoe Creek (lower)		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2007	8.9"	8.3-9.6"	0.24	0.20-0.32

Steptoe Creek (upper)		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2007	9.5"	9.0-10.2"	0.08	0.07-0.10

Stewart Creek		Nye County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2008	7.6"	6.9-8.1"	0.09	0.06-0.14
Brook Trout	6	2008	7.5"	7.0-8.3"	0.08	0.05-0.11

Tailings Creek		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	5	2008	7.4"	6.6-8.8"	0.04	0.02-0.05

Tonkin Reservoir		Eureka County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2008	11.1"	8.5-12.8"	0.13	0.02-0.27

Warm Springs Pond		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Bluegill	5	2008	7.9"	6.1-12.3"	0.66	0.32-0.98
Largemouth Bass	5	2008	11.0"	6.3-15.8"	0.69	0.43-1.10

Wildhorse Reservoir		Elko County				
					Av. Mercury	Range

Species	Number	Year Collected	Average Length	Size Range	Level ppm (wet)	Mercury (ppm)
Channel Catfish	1	2006	7.6"	-	0.28	-
Channel Catfish	1	2005	28.9"	-	0.76	-
Yellow Perch	6	2008	8.5"	5.3-10.2"	0.39	0.14-0.53
Yellow Perch	5	2007	9.1"	8.8-9.5"	0.58	0.52-0.68
Yellow Perch	6	2006	7.6"	6.5-9.8"	0.37	0.27-0.42
Yellow Perch	6	2005	8.0"	7.7-8.4"	0.29	0.23-0.32
Smallmouth Bass	3	2008	8.5"	7.8-9.2"	0.39	0.35-0.46
Smallmouth Bass	5	2006	10.4"	8.0-15.4"	0.45	0.30-0.73
Smallmouth Bass	5	2005	15.6"	15.1-16.2"	0.57	0.48-0.65
Rainbow Trout	3	2005	13.9"	11.8-17.5"	0.14	0.05-0.20
Brown Trout	2	2005	14.3"	13.7-14.9"	0.09	0.03-0.14
Tui Chub	1	2008	13.3"	-	0.37	-
Tui Chub	5	2006	9.5"	8.5-11.8"	0.33	0.22-0.55
Wiper	2	2007	12.5"	11.8-13.0"	0.85	0.84-0.86
Walleye	3	2008	18.9"	15.0-22.2"	0.64	0.25-1.00
Bridgelip Sucker	5	2008	10.6"	10.0-14.5"	0.19	0.12-0.33

Willow Creek		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brown Trout	5	2007	11.3"	10.2-12.4"	0.09	0.08-0.11

Willow Creek Pond		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Yellow Perch	5	2007	8.1"	7.4-8.9"	0.10	0.05-0.21
Brown Trout	5	2007	10.1"	9.6-11.1"	0.16	0.09-0.21
Rainbow Trout	5	2007	10.5"	9.9-11.7"	0.03	0.03

Wilson Sink Reservoir		Elko County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	1	2007	17.8"	-	0.33	-
Largemouth Bass	5	2007	11.0"	9.3-12.9"	0.29	0.16-0.47

White River		White Pine County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)

Brown Trout	5	2008	8.4"	7.2-9.1"	0.12	0.08-0.14
Rainbow Trout	5	2008	9.4"	8.1-10.4"	0.04	0.02-0.08

Southern Region

Chiatovich Lake		Esmeralda County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Brook Trout	6	2007	6.1"	5.1-7.2"	0.05	0.03-0.08

Colorado River		Clark County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	4	2006	21.0"	19.3-21.9"	0.03	0.00-0.29
Bluegill	5	2006	7.8"	5.9-13.1"	0.02	0.02-0.03

Eagle Valley Reservoir		Lincoln County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2006	9.4"	8.5-10.0"	0.03	0.02-0.08

Echo Canyon Reservoir		Lincoln County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Rainbow Trout	5	2005	11.0"	10.0-12.0"	0.19	0.02-0.42

Haymeadow Reservoir (Kirch WMA)		Nye County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Largemouth Bass	5	2005	11.1"	10.5-12.0"	0.07	0.04-0.09

Upper Pahrnagat Lake		Lincoln County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	6	2007	15.4"	13.4-16.9"	0.05	0.03-0.07
Largemouth Bass	4	2007	13.7"	6.3-18.3"	0.15	0.04-0.25

Lake Mead (Boulder Basin)		Clark County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Striped Bass	5	2005	17.6"	16.3-20.0"	0.15	0.06-0.22
Channel Catfish	5	2005	15.1"	10.9-18.5"	0.06	0.03-0.11
Carp	5	2005	19.8"	17.9-23.2"	0.09	0.03-0.15
Largemouth Bass	5	2005	11.2"	8.5-16.1"	0.03	0.02-0.08
Tilapia	5	2005	9.1"	6.5-13.0"	0.00	0.00-0.00

Lake Mead (Colorado River Inflow Arm)		Clark County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Striped Bass	6	2005	15.1"	13.8-17.9"	0.15	0.06-0.42
Largemouth Bass	5	2005	10.5"	9.2-11.4"	0.03	0.01-0.07
Channel Catfish	4	2005	14.4"	13.2-15.0"	0.08	0.06-0.11
Tilapia	5	2005	8.3"	6.4-9.3"	0.00	0.00-0.00

Lake Mead (Overton Arm)		Clark County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Striped Bass	5	2005	22.2"	20.6-23.8"	0.20	0.14-0.26
Largemouth Bass	5	2005	15.1"	11.4-18.7"	0.12	0.07-0.17
Smallmouth Bass	5	2005	15.7"	12.0-18.2"	0.15	0.09-0.27
Channel Catfish	5	2005	18.2"	15.5-21.1"	0.15	0.05-0.22

Lake Mohave		Clark County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)
Carp	5	2006	17.5"	16.1-20.1"	0.07	0.03-0.10
Largemouth Bass	5	2006	18.9"	16.5-21.7"	0.20	0.10-0.32
Channel Catfish	5	2006	18.7"	16.9-19.7"	0.08	0.03-0.12
Striped Bass	3	2006	26.0"	14.2-46.9"	0.21	0.08-0.46

Nesbitt lake		Lincoln County				
Species	Number	Year Collected	Average Length	Size Range	Av. Mercury Level ppm (wet)	Range Mercury (ppm)

Bluegill	5	2007	6.6"	5.9-7.1"	0.29	0.18-0.38
Largemouth Bass	5	2007	9.6"	8.7-11.0"	0.32	0.21-0.40
Black Bullhead	5	2007	12.2"	11.8-12.4"	0.25	0.14-0.34