

LEVIATHAN MINE WATERSHED - LONG TERM DATASET (1995-2008 TO DATE)			
INSECTA	Ephemeroptera	Ameletidae	Ameletus
		Baetidae	Baetis
			Callibaetis
			Centroptilum
			Dipheter hageni
		Ephemerellidae	Attenella delantala
			Attenella soquele
			Caudatella heterocaudata
			Caudatella hystrix
			Drunella doddsi
			Drunella flavilinea
			Drunella grandis
			Drunella pelosa
			Drunella spinifera
			Ephemerella
			Eurylophella lodi
			Serratella
			Timpanoga hecuba
		Heptageniidae	Cinygma
			Cinygmula
			Epeorus
			Ironodes
			Leucrocuta/Nixe
			Rhithrogena
		Leptohyphidae	Tricorythodes
		Leptophlebiidae	Paraleptophlebia spp.
			Paraleptophlebia bicornuta
	Plecoptera	Capniidae	Capniidae mixed species
			Eucapnopsis brevicauda
		Chloroperlidae	Haploperla
			Suwallia
			Sweltsa
		Leuctridae	Despaxia augusta
			Paraleuctra
		Nemouridae	Malenka
			Prostoia
			Soyedina
			Zapada
		Peltoperlidae	Yoraperla
		Perlidae	Calineuria californica
			Claasenia sabulosa
			Doroneuria baumanni
			Hesperoperla hoguei
			Hesperoperla pacifica
		Perlodidae	Frisonia picticeps
			Cultus
			Isoperla
			Kogotus / Rickera
			Oroperla barbara
			Perlinodes aureus

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			Skwala
		Pteronarcyidae	Pteronarcys
	Trichoptera	Apataniidae	Apatania
			Pedomoecus sierra
		Arctopsychidae	Parapsyche almota
			Parapsyche elsis
			Arctopsyche californica
			Arctopsyche grandis
		Brachycentridae	Amiocentrus aspilus
			Brachycentrus americanus
			Micrasema
		Calamoceratidae	Heteroplectron californicum
		Glossosomatidae	Agapetus
			Anagapetus
			Culoptila
			Glossosoma
			Protoptila
		Hydropsychidae	Ceratopsyche
			Cheumatopsyche
			Hydropsyche
		Hydroptilidae	Hydroptila
			Neotrichia
			Ochrotrichia
		Lepidostomatidae	Lepidostoma cascadenense
			Lepidostoma spp.
		Leptoceridae	Oecetis
		Limnephilidae	Amphiocosmoecus
			Chyranda centralis
			Cryptochia
			Desmona
			Dicosmoecus
			Ecclisomyia
			Hesperophylax
			Homophylax
			Onocosmoecus
			Psychoglypha
		Philopotamidae	Dolophilodes
			Wormaldia
		Phryganeidae	Yphria californica
		Rhyacophilidae	Rhyacophila acropedes-brunnea grp.
			Rhyacophila alberta grp.
			Rhyacophila angelita grp.
			Rhyacophila arnaudi grp.
			Rhyacophila betteni grp.
			Rhyacophila iranda
			Rhyacophila nevadensis grp.
			Rhyacophila rotunda grp.
			Rhyacophila rayneri grp.
			Rhyacophila sibirica grp.
			Rhyacophila vagrita grp.

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			Rhyacophila vofixa grp.
		Uenoidae	Neophylax
			Neothremma
	Odonata	Coenagrionidae	Argia
		Cordulegasteridae	Cordulegaster dorsalis
		Gomphidae	Ophiogomphus
	Hemiptera	Corixidae	Corisella decolor
		Gerridae	Aquarius remigis
			Gerris
		Notonectidae	Notonecta kirbyi
			Notonecta undulata
	Lepidoptera	Pyralidae	Petrophila
	Megaloptera	Sialidae	Sialis
		Corydalidae	Orohermes crepusculus
	Coleoptera	Psephenidae	Eubrianax edwardsi
		Elmidae	Lara avara
			Narpus concolor
			Cleptelmis addenda
			Optioservus quadrimaculatus
			Optioservus divergens
			Zaitzevia parvula
			Heterlimnius corpulentus
		Dryopidae	Helichus
			Postelichus
		Helophoridae	Helophorus
		Hydraenidae	Hydraena
			Ochthebius rectus
		Hydrophilidae	Ametor scabrosus
			Crenitis
			Hydrobius
			Laccobius
			Tropisternus
		Amphizoidae	Amphizoa insolens
		Dytiscidae	Agabinus
			Agabus
			Hydroporus
			Liodessus-Neoclypeodytes
			Oreodytes rivalis
			Rhantus
			Sanfilippodytes
			Stictotarsus griseostriatus
			Stictotarsus striatellus
		Scirtidae	Elodes
			Cyphon
		Staphylinidae	undetermined Staphylinidae
	Diptera	Athericeridae	Atherix
		Blephariceridae	Agathon
		Ceratopogonidae	Atrichopogon
			Bezzia-Palpomyia
			Ceratopogon

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			Culicoides
			Forcipomyia
			Monohelea
			Stilobezzia
		Culicidae	Culex
		Dixidae	Dixa
			Dixella
			Meringodixa
		Dolichopodidae	undetermined Dolichopodidae
			Rhaphium
			Tachytrechus
		Empididae	Chelifera (=Neoplasta)
			Clinocera
			Hemerodromia
		Ephyridae	Scatella
		Muscidae	undetermined Muscidae
			Limnophora
		Pelecorynchidae	Glutops
		Psychodidae	Pericoma
			Maruina lanceolata
		Ptychopteridae	Ptychoptera
		Sciomyzidae	Atrichomelina pubera
		Simuliidae	Prosimulium
			Simulium
		Stratiomyidae	Caloparyphus
			Nemotelus
			Odontomyia (Catatasina)
			Stratiomys
		Tabanidae	Tabanus
			Chrysops
		Tanyderidae	Protanyderus
		Thaumaleidae	Thaumalea
		Tipulidae	Antocha
			Cryptolabis
			Dicranota
			Gonomyia
			Hesperoconopa
			Hexatoma
			Holorusia
			Limnophila
			Limonia
			Molophilus
			Ormosia
			Rhabdomastix
			Tipula
	Chironomidae	Diamesinae	Boreoheptagyia
			Diamesa
			Pagastia
			Potthastia gaedii grp
			Potthastia longimana grp.

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		Pseudodiamesa
	Prodiamesinae	Monodiamesa
		Odontomesa
		Prodiamesa
	Podonominae	Parochlus
		Boreochlus
	Tanypodinae	Alotanypus
		Apsectrotanypus
		Brundiniella
		Larsia
		Meropelopia
		Nilotanypus
		Paramerina
		Pentaneura
		Thienemannimyia grp.
		Trissopelopia
		Zavreliomyia
	Orthoclaadiinae	Brillia
		Camptocladus
		Cardiocladus
		Chaetocladus dentiforceps grp.
		Cricotopus-Orthocladus complex
		Cricotopus (Nostocoladius)
		Cricotopus trifascia
		Corynoneura
		Eukiefferiella brehmi grp.
		Eukiefferiella brevicalar grp.
		Eukiefferiella claripennis grp.
		Eukiefferiella devonica grp.
		Eukiefferiella gracei grp.
		Euryhopsis
		Heleniella
		Hydrobaenus
		Krenosmitta
		Limnophyes
		Lopescladius
		Metriocnemus fuscipes grp.
		Metriocnemus hygropetricus grp.
		Nanocladus balticus grp.
		Nanocladus parvulus grp.
		Orthocladus (Euorthocladus)
		Parachaetocladus
		Parakiefferiella
		Parametriocnemus
		Paraphaenocladus
		Parorthocladus
		Psectrocladius sordidellus grp.
		Pseudorthocladus
		Pseudosmittia
		Rheocricotopus

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			Rheosmittia
			Smittia
			Symbiocladius
			Symposiocladius lignicola
			Synorthocladius
			Thienemanniella cf. fusca
			Thienemanniella cf. xena
			Tvetenia bavarica grp.
			Tvetenia discoloripes grp.
		Chironominae	Apedilum
			Chironomus
			Cladotanytarsus
			Cryptochironomus
			Demicryptochironomus
			Micropsectra
			Microtendipes pedellus grp.
			Microtendipes rydalensis grp.
			Paracladopelma
			Paratanytarsus
			Paratendipes
			Phaenopsectra
			Polypedilum aviceps
			Polypedilum convictum
			Polypedilum halterale
			Polypedilum laetum
			Polypedilum scalaenum
			Polypedilum tritum
			Pseudochironomus
			Robackia
			Stempellina
			Stempellinella
			Stenochironomus
			Stictochironomus
			Sublettea
			Rheotanytarsus
			Tanytarsus
			Virgatanytarsus
OLIGOCHAET	undetermined	undetermined	undetermined oligochaetes
NEMATOMOR	undetermined	undetermined	undetermined nematomorphs
TURBELLARIA	Tricladida	Planariidae	Turbellaria
CRUSTACEA	Ostracoda	undetermined	undetermined ostracodes
	Amphipoda	Talitridae	Hyallela
	Decapoda	Astacidae	Pacifasticus leniusculus
BIVALVIA		Sphaeriidae	Pisidium
GASTROPOD/	Pulmonates	Ancylidae	Ferrissia
		Lymnaeidae	Fossaria
			Radix auricularia
			Stagnicola
		Physidae	Physa
		Planorbidae	Gyraulus

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	Mesogastropoda	Hydrobiidae	Pyrgulopsis
CNIDARIA	Hydrozoa	Hydridae	Hydra
HYDRACARIN	water mites		Atractides
			Aturus
			Cheiroseius
			Estelloxus
			Feltria
			Huitfeldtia
			Hydrovolzia
			Hydrozetes
			Hygrobates
			Lebertia
			Mucronothrus
			Neumania
			Protzia
			Sperchon
			Testudacarus
			Thyas
			Thyopsis
			Torrenticola
			Wandesia