Water sampling data
4-5/03/2014

Heavy Metals	Background site - Thurston Golf Course main	Maxwell River U/S confluence with Eel Hole Ck	Maxwell River D/S confluence with Eel Hole Ck	Eel Hole Ck near outflow from Hazelwood Holdings	Maxwell main drain leading to Maxwell wetlands	Residential water tank - Willis St	Waterhole Ck – Hourigan St
Aluminium							
Antimony							
Arsenic							
Barium							
Beryllium							
Boron							
Cadmium							
Chromium							
Chromium 6+							
Cobalt							
Copper							
Iron							
Lead							
Manganese							
Mercury							
Molybdenum							
Nickel							
Selenium							
Silver							
Strontium							
Thallium							
Tin							
Titanium							
Vanadium							
Zinc							
Polycyclic aromatic hydrocarbons (PAHs)							
Acenaphthene							
Acenaphthylene							
Anthracene							
Benzo(a)anthracene							
Benzo(a)pyrene							
Benzo(b)fluoranthen							
Benzo(ghi)perylene							
Benzo(k)fluoranthen							
Chrysene							
Dibenz(a,h)anthracene							
Fluoranthene							
Fluorene							
Indeno(1,2,3)pyrene							
Naphthalene							
Phenanthrene							
Pyrene							
Total PAHs							
Halogenated Volatiles							
1112TetraC2Ethane							
1122TetraC2Ethane							
111TriClEthane							
112TriClEthane							
11DiClEthene							
12DiClEthane							
12DiClEthene(E)							
12DiClEthene(Z)							
12DiClPropane							
13DiClPropane							
13DiClPropene(E)							
13DiClPropene(Z)							
22DiClPropane							
2ClEthylVinylether							
2-ChloroToluene							
4-ChloroToluene							
BromoChloMethane							
BromDiClMethane							
Bromobenzene							
Bromoform							
CarbonTetChloride							
Chloroform							
Chlorobenzene							
ChloroChloMethane							
ChloroDiBromMethane							
DiClbromMethane							
TriClfluoMethane							
TetraC2dichloEthane							
TetraC2tetraClEthane							
Vinyl Chloride							
111TriClethylEthane							
112TriClethylEthane							
TriC2tetraClEthene							
Solvents							
Acetone							
Acrylonitrile							
Ethyl(meth)Acrylate							
Isopropanol							
Methyl(ethyl)Ketone							
MIBK							
Aromatic hydrocarbons							
Benzene							
Toluene							
Ethyl Benzene							
Xylenes							
Styrene							
Cumene							
124TrMethylBenz							

Water sampling data
10-11/03/2014

Heavy Metals	Background site - LaTrobe River at Thorne Bridge	Maxwell River U/S confluence with Eel Hole Ck (South shore near ramp)	Eel Hole Ck near outflow from Hazelwood Holdings	Maxwell River U/S confluence with Eel Hole Ck	Maxwell River D/S confluence with Eel Hole Ck	Maxwell Main Drain upstream of wetlands	Waterhole Ck – Hourigan St	Residential water tank - Willis St
Aluminium								
Antimony								
Arsenic								
Barium								
Beryllium								
Boron								
Cadmium								
Chromium								
Chromium 6+								
Cobalt								
Copper								
Iron								
Lead								
Manganese								
Mercury								
Molybdenum								
Nickel								
Selenium								
Silver								
Strontium								
Thallium								
Tin								
Titanium								
Vanadium								
Zinc								
Polycyclic aromatic hydrocarbons (PAHs)								
Acenaphthene								
Acenaphthylene								
Anthracene								
Benzo(a)anthracene								
Benzo(a)pyrene								
Benzo(b)fluoranthen								
Benzo(ghi)perylene								
Benzo(k)fluoranthen								
Chrysene								
Dibenz(a,h)anthracene								
Fluoranthene								
Fluorene								
Indeno(1,2,3)pyrene								
Naphthalene								
Phenanthrene								
Pyrene								
Total PAHs								
Halogenated Volatiles								
1112TetraC2Ethane								
1122TetraC2Ethane								
111TriClEthane								
112TriClEthane								
11DiClEthene								
12DiClEthane								
12DiClEthene(E)								
12DiClEthene(Z)								
12DiClPropane								
13DiClPropane								
13DiClPropene(E)								
13DiClPropene(Z)								
22DiClPropane								
2ClEthylVinylether								
2-ChloroToluene								
4-ChloroToluene								
BromoChloMethane								
BromDiClMethane								
Bromobenzene								
Bromoform								
CarbonTetChloride								
Chloroform								
Chlorobenzene								
ChloroChloMethane								
ChloroDiBromMethane								
DiClbromMethane								
TriClfluoMethane								
TetraC2dichloEthane								
TetraC2tetraClEthane								
Vinyl Chloride								
111TriClethylEthane								
112TriClethylEthane								
TriC2tetraClEthene								
Solvents								
Acetone								
Acrylonitrile								
Ethyl(meth)Acrylate								
Isopropanol								
Methyl(ethyl)Ketone								
MIBK								
Aromatic hydrocarbons								
Benzene								
Toluene								
Ethyl Benzene								
Xylenes								
Styrene								
Cumene								
124TrMethylBenz								

Water sampling data
17-18/3/2014

Heavy Metals	Background site - LaTrobe River at Thorne Bridge	Maxwell River U/S confluence with Eel Hole Ck (South shore near ramp)	Eel Hole Ck near outflow from Hazelwood Holdings	Maxwell River U/S confluence with Eel Hole Ck	Maxwell River D/S confluence with Eel Hole Ck	Maxwell Main Drain upstream of wetlands	Waterhole Ck – Hourigan St	Residential water tank - Willis St
Aluminium								
Antimony								
Arsenic								
Barium								
Beryllium								
Boron								
Cadmium								
Chromium								
Chromium 6+								
Cobalt								
Copper								
Iron								
Lead								
Manganese								
Mercury								
Molybdenum								
Nickel								
Selenium								
Silver								
Strontium								
Thallium								
Tin								
Titanium								
Vanadium								
Zinc								
Polycyclic aromatic hydrocarbons (PAHs)								
Acenaphthene								
Acenaphthylene								
Anthracene								
Benzo(a)anthracene								
Benzo(a)pyrene								
Benzo(b)fluoranthen								
Benzo(ghi)perylene								
Benzo(k)fluoranthen								
Chrysene								
Dibenz(a,h)anthracene								
Fluoranthene								
Fluorene								
Indeno(1,2,3)pyrene								
Naphthalene								
Phenanthrene								
Pyrene								
Total PAHs								
Halogenated Volatiles								
1112TetraC2Ethane								
1122TetraC2Ethane								
111TriClEthane								
112TriClEthane								
11DiClEthene								
12DiClEthane								
12DiClEthene(E)								
12DiClEthene(Z)								
12DiClPropane								
13DiClPropane								
13DiClPropene(E)								
13DiClPropene(Z)								
22DiClPropane								
2ClEthylVinylether								
2-ChloroToluene								
4-ChloroToluene								
BromoChloMethane								
BromDiClMethane								
Bromobenzene								
Bromoform								
CarbonTetChloride								
Chloroform								
Chlorobenzene								
ChloroChloMethane								
ChloroDiBromMethane								
DiClbromMethane								
TriClfluoMethane								
TetraC2dichloEthane								
TetraC2tetraClEthane								
Vinyl Chloride								
111TriClethylEthane								
112TriClethylEthane								
TriC2tetraClEthene								
Solvents								
Acetone								
Acrylonitrile								
Ethyl(meth)Acrylate								
Isopropanol								
Methyl(ethyl)Ketone								
MIBK								
Aromatic hydrocarbons								
Benzene								
Toluene								
Ethyl Benzene								
Xylenes								
Styrene								
Cumene								
124TrMethylBenz								

Water sampling data
24-25/3/2014

Metals	Background site - LaTrobe River at Thorne Bridge	Maxwell River U/S confluence with Eel Hole Ck (South shore near ramp)	Eel Hole Ck near outflow from Hazelwood Holdings	Maxwell River U/S confluence with Eel Hole Ck	Maxwell River D/S confluence with Eel Hole Ck	Maxwell Main Drain upstream of wetlands	Waterhole Ck – Hourigan St
Aluminium							
Antimony							
Arsenic							
Barium							
Beryllium							
Boron							
Cadmium							
Chromium							
Chromium 6+							
Cobalt							
Copper							
Iron							
Lead							
Manganese							
Mercury							
Molybdenum							
Nickel							
Selenium							
Silver							
Strontium							
Thallium							
Tin							
Titanium							
Vanadium							
Zinc							
Polycyclic aromatic hydrocarbons (PAHs)							
Acenaphthene							
Acenaphthylene							
Anthracene							
Benzo(a)anthracene							
Benzo(a)pyrene							
Benzo(b)fluoranthen							
Benzo(ghi)perylene							
Benzo(k)fluoranthen							
Chrysene							
Dibenz(a,h)anthracene							
Fluoranthene							
Fluorene							
Indeno(1,2,3)pyrene							
Naphthalene							
Phenanthrene							
Pyrene							
Total PAHs							
Halogenated Volatiles							
1112TetraC2Ethane							
1122TetraC2Ethane							
111TriClEthane							
112TriClEthane							
11DiClEthene							
12DiClEthane							
12DiClEthene(E)							
12DiClEthene(Z)							
12DiClPropane							
13DiClPropane							
13DiClPropene(E)							
13DiClPropene(Z)							
22DiClPropane							
2ClEthylVinylether							
2-ChloroToluene							
4-ChloroToluene							
BromoChloMethane							
BromDiClMethane							
Bromobenzene							
Bromoform							
CarbonTetChloride							
Chloroform							
Chlorobenzene							
ChloroChloMethane							
ChloroDiBromMethane							
DiClbromMethane							
TriClfluoMethane							
TetraC2dichloEthane							
TetraC2tetraClEthane							
Vinyl Chloride							
111TriClethylEthane							
112TriClethylEthane							
TriC2tetraClEthene							
Solvents							
Acetone							
Acrylonitrile							
Ethyl(meth)Acrylate							
Isopropanol							
Methyl(ethyl)Ketone							
MIBK							
Aromatic hydrocarbons							
Benzene							
Toluene							
Ethyl Benzene							
Xylenes							
Styrene							
Cumene							
124TrMethylBenz							

Water sampling data
31/3 - 1/4/2014

Metals	Background site - LaTrobe River at Thorne Bridge	Maxwell River U/S confluence with Eel Hole Ck (South shore near ramp)	Eel Hole Ck near outflow from Hazelwood Holdings	Maxwell River U/S confluence with Eel Hole Ck	Maxwell River D/S confluence with Eel Hole Ck	Maxwell Main Drain upstream of wetlands	Waterhole Ck – Hourigan St
Aluminium							
Antimony							
Arsenic							
Barium							
Beryllium							
Boron							
Cadmium							
Chromium							
Chromium 6+							
Cobalt							
Copper							
Iron							
Lead							
Manganese							
Mercury							
Molybdenum							
Nickel							
Selenium							
Silver							
Strontium							
Thallium							
Tin							
Titanium							
Vanadium							
Zinc							
Polycyclic aromatic hydrocarbons (PAHs)							
Acenaphthene							
Acenaphthylene							
Anthracene							
Benzo(a)anthracene							
Benzo(a)pyrene							
Benzo(b)fluoranthen							
Benzo(ghi)perylene							
Benzo(k)fluoranthen							
Chrysene							
Dibenz(a,h)anthracene							
Fluoranthene							
Fluorene							
Indeno(1,2,3)pyrene							
Naphthalene							
Phenanthrene							
Pyrene							
Total PAHs							
Halogenated Volatiles							
1112TetraC2Ethane							
1122TetraC2Ethane							
111TriClEthane							
112TriClEthane							
11DiClEthene							
12DiClEthane							
12DiClEthene(E)							
12DiClEthene(Z)							
12DiClPropane							
13DiClPropane							
13DiClPropene(E)							
13DiClPropene(Z)							
22DiClPropane							
2ClEthylVinylether							
2-ChloroToluene							
4-ChloroToluene							
BromoChloMethane							
BromDiClMethane							
Bromobenzene							
Bromoform							
CarbonTetChloride							
Chloroform							
Chlorobenzene							
ChloroChloMethane							
ChloroDiBromMethane							
DiClbromMethane							
TriClfluoMethane							
TetraC2dichloEthane							
TetraC2tetraClEthane							
Vinyl Chloride							
111TriClethylEthane							
112TriClethylEthane							
TriC2tetraClEthene							
Solvents							
Acetone							
Acrylonitrile							
Ethyl(meth)Acrylate							
Isopropanol							
Methyl(ethyl)Ketone							
MIBK							
Aromatic hydrocarbons							
Benzene							
Toluene							
Ethyl Benzene							
Xylenes							
Styrene							
Cumene							
124TrMethylBenz							