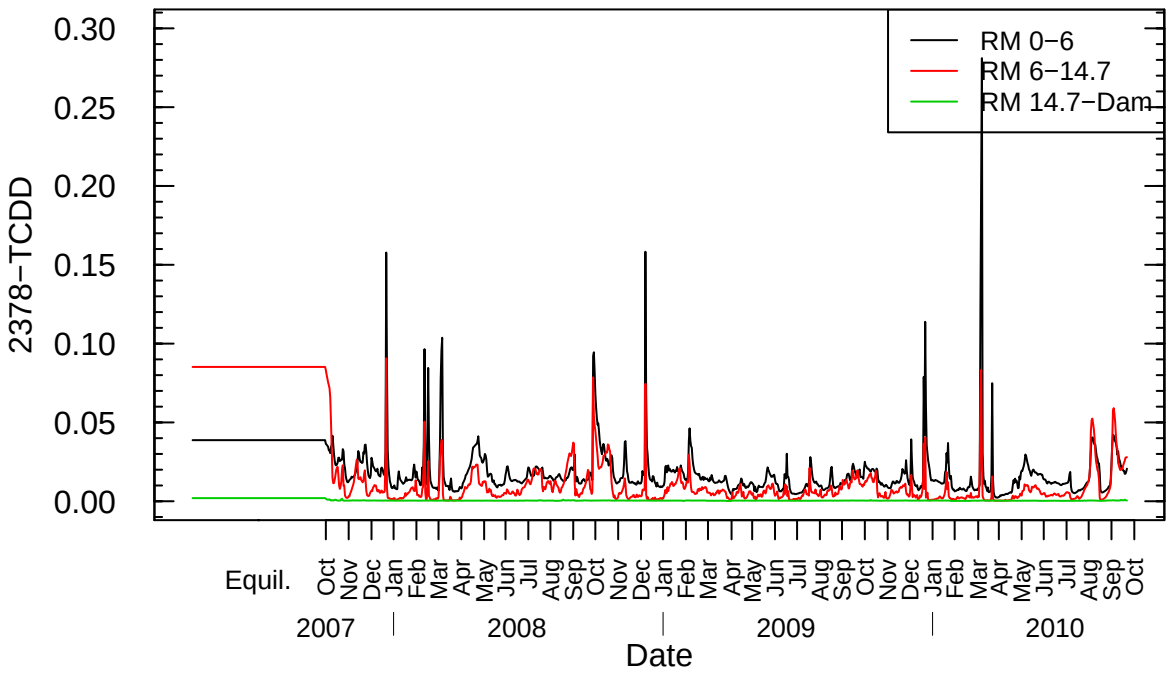
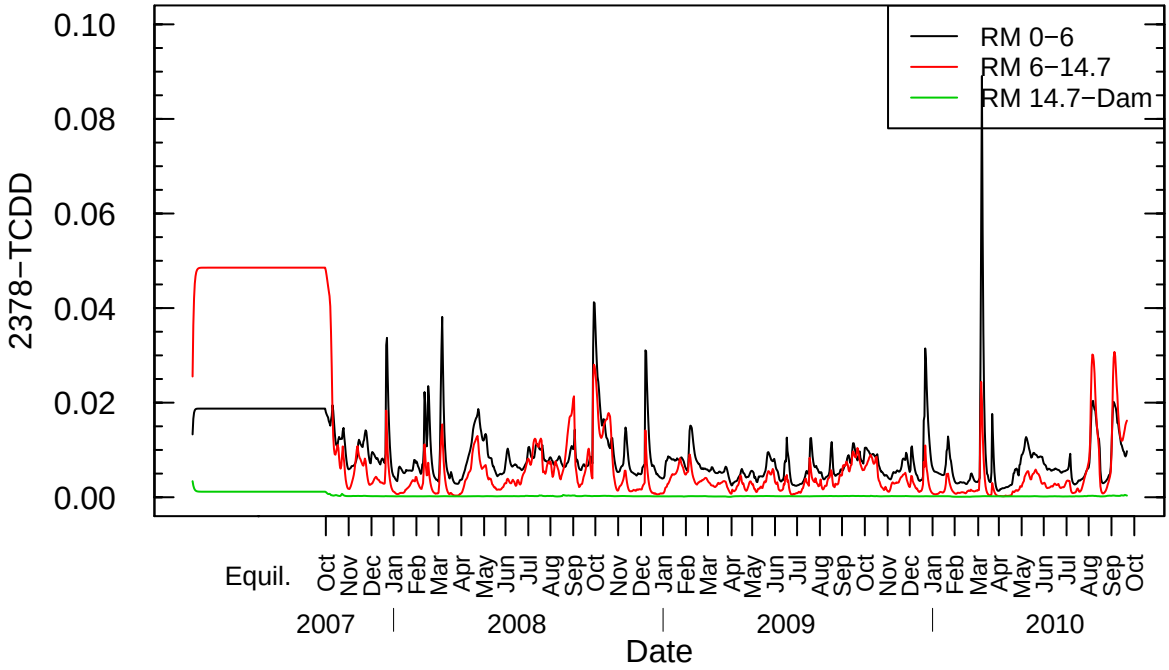
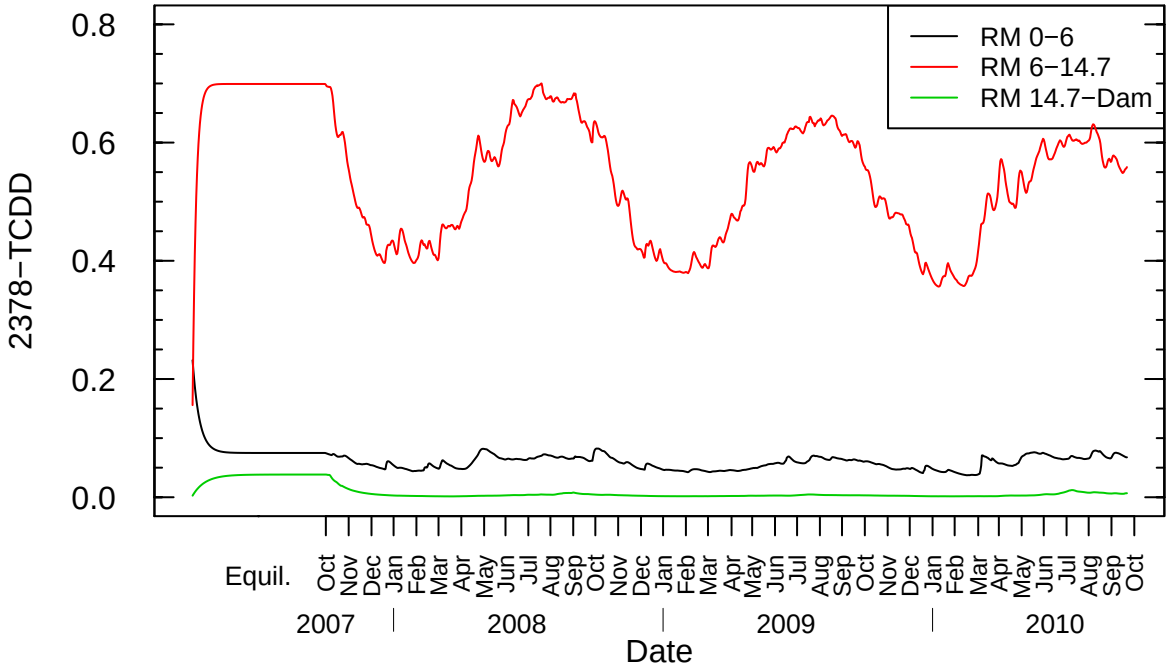
Phytoplankton



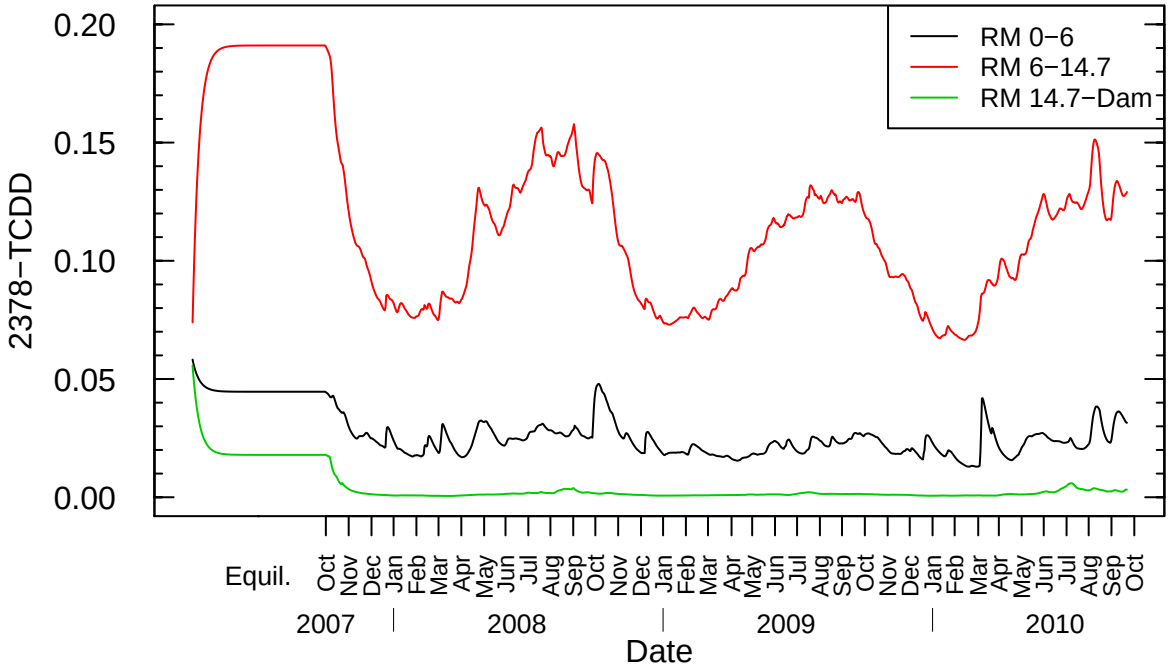
Zooplankton



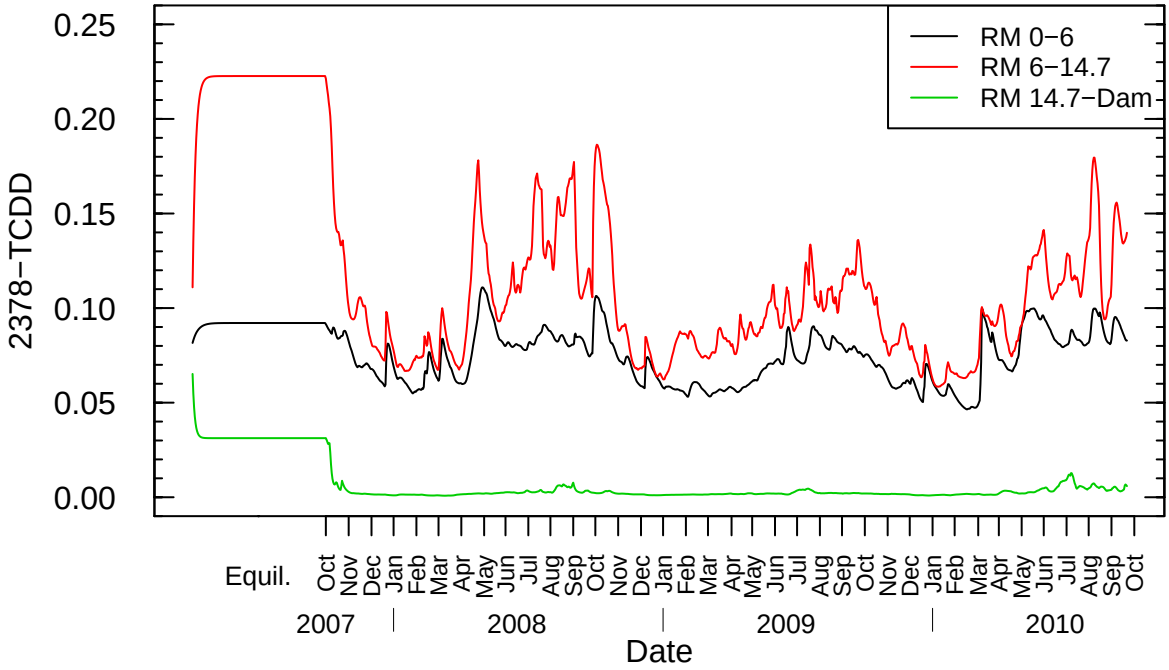
Benthic invert deposit feeder



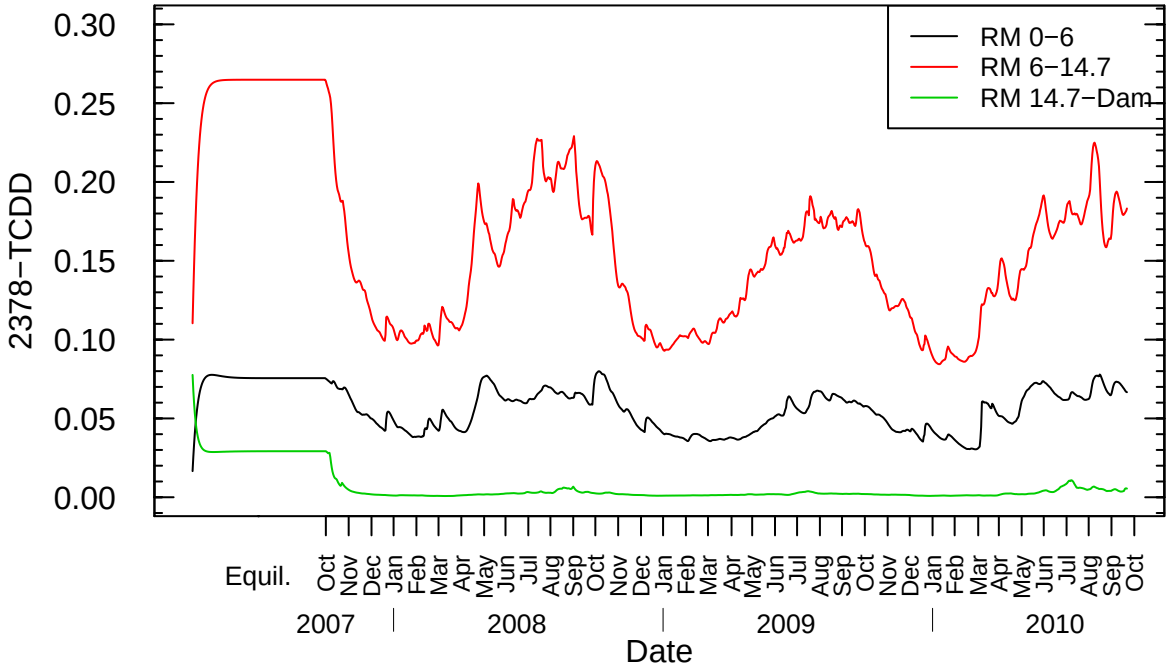
Benthic invert filter feeder



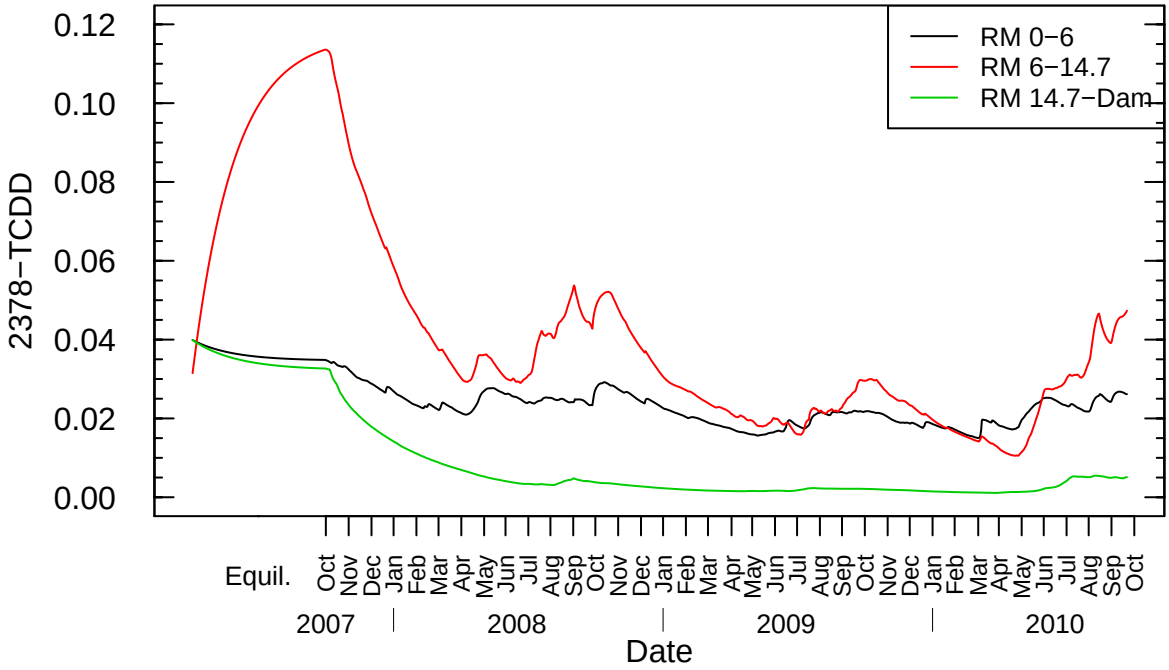
Benthic invert detritivore



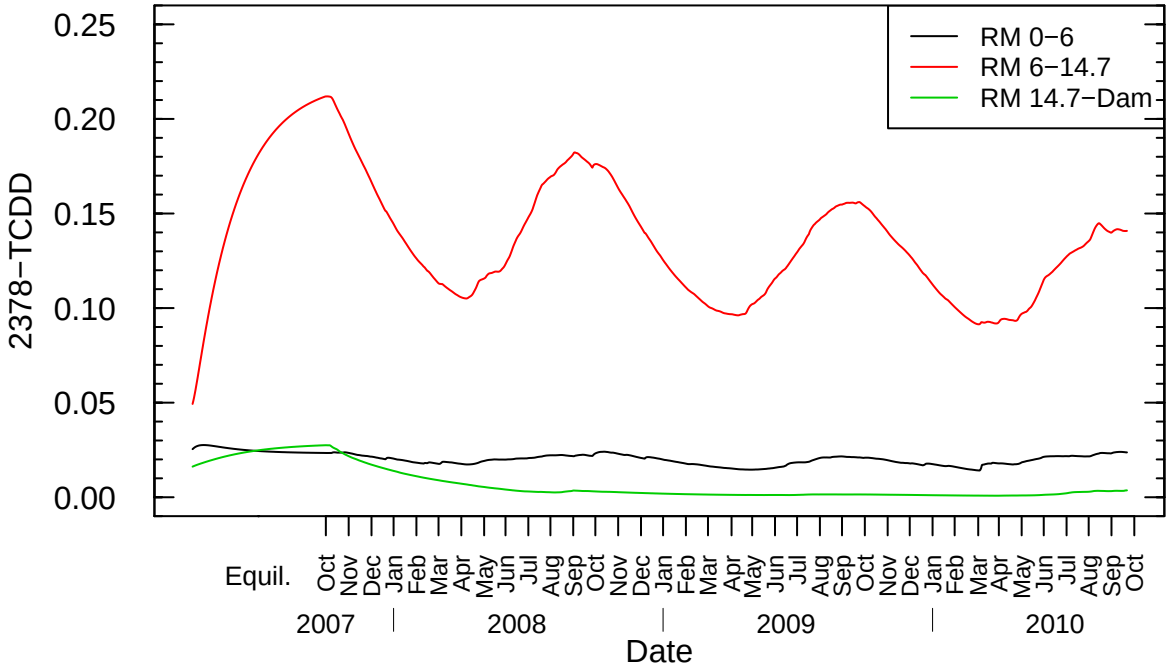
Benthic invert carnivore/omnivore



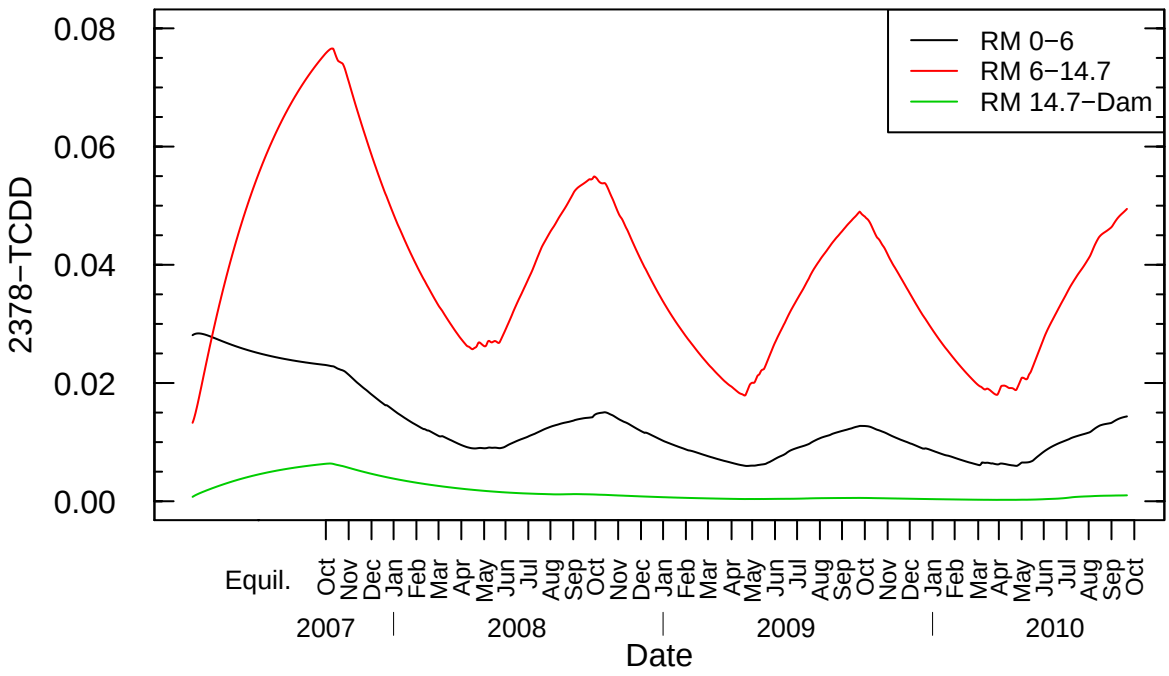
Small filter feeding fish



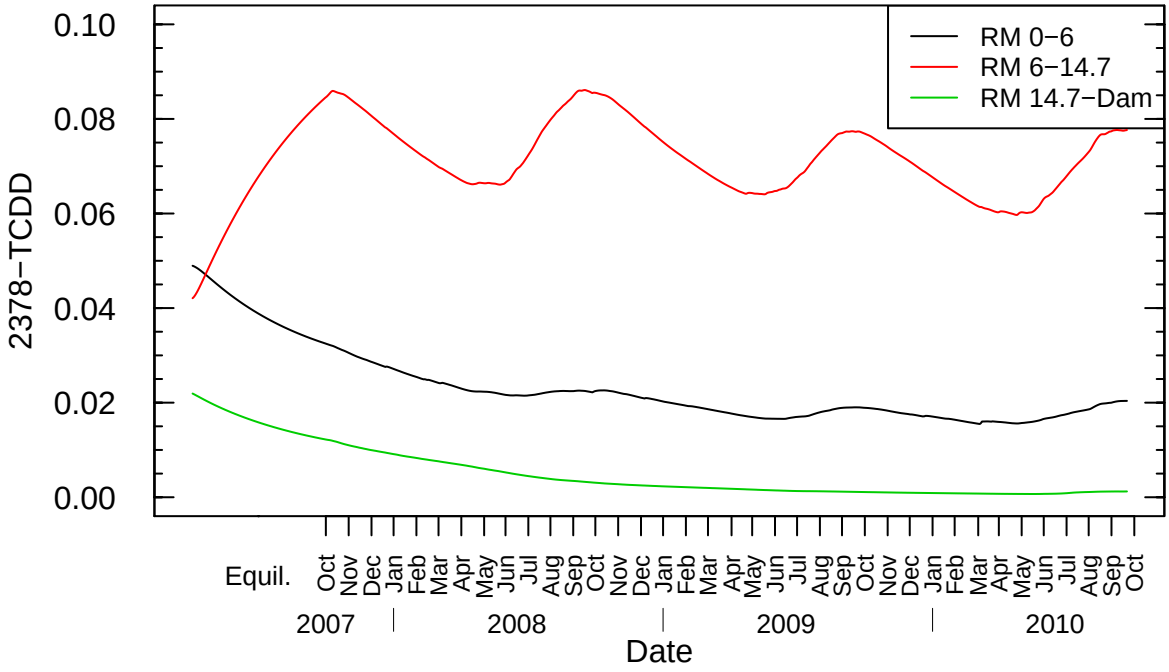
Small forage fish

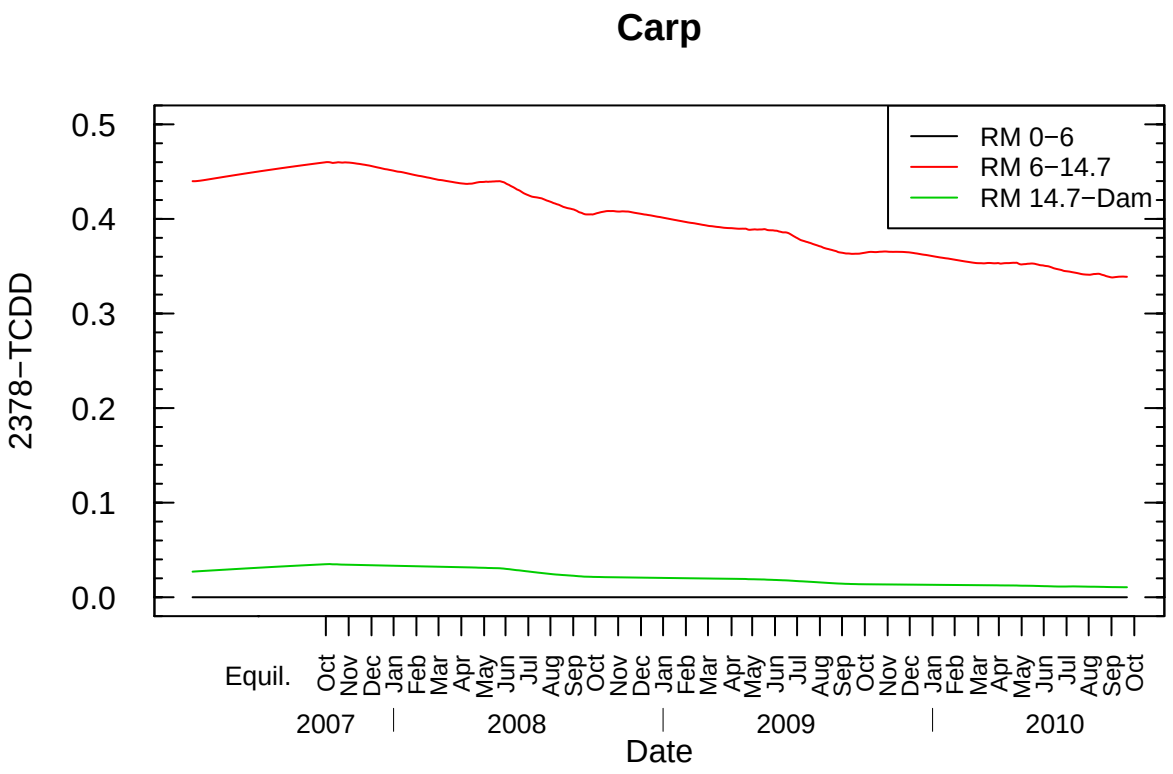


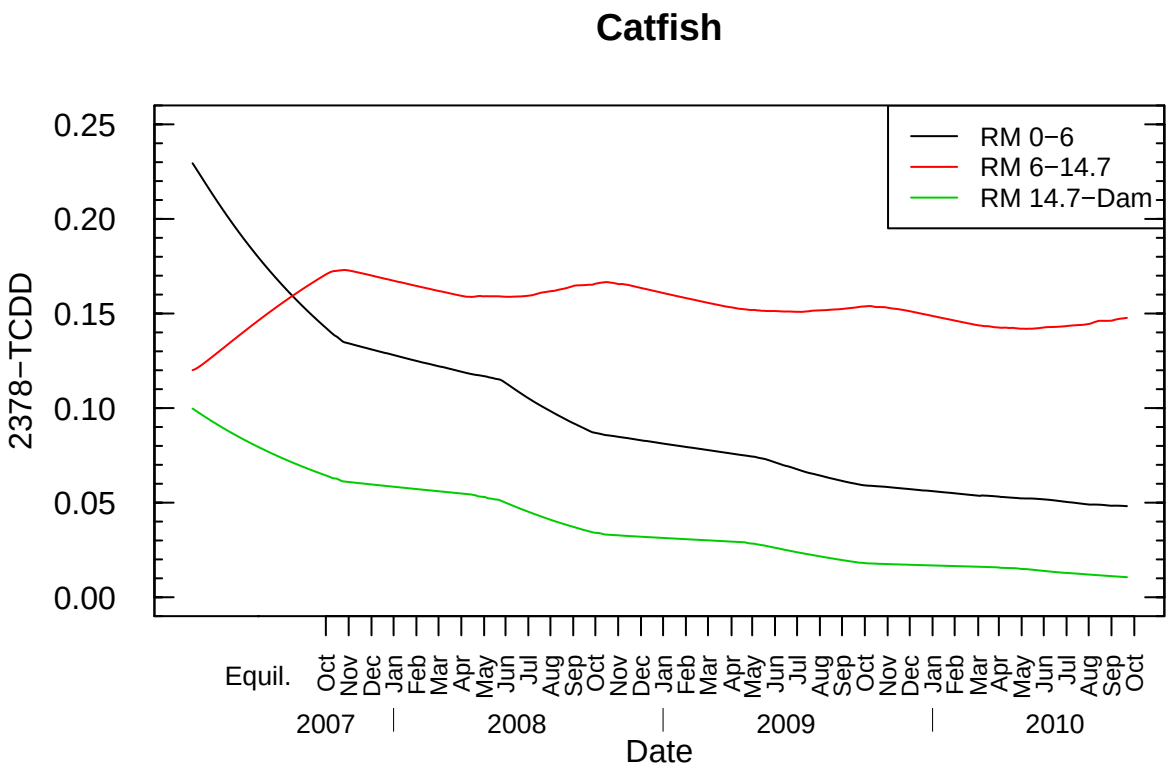
Small American eel



Blue crab




Carp
2378−TCDD
0.0
0.1
0.2
0.3
0.4
0.5
RM 0−6
RM 6−14.7
RM 14.7−Dam
Equil.
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct
2007
2008
2009
2010
Date


Catfish
2378−TCDD
0.00
0.05
0.10
0.15
0.20
0.25
RM 0−6
RM 6−14.7
RM 14.7−Dam
Equil.
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct
2007
2008
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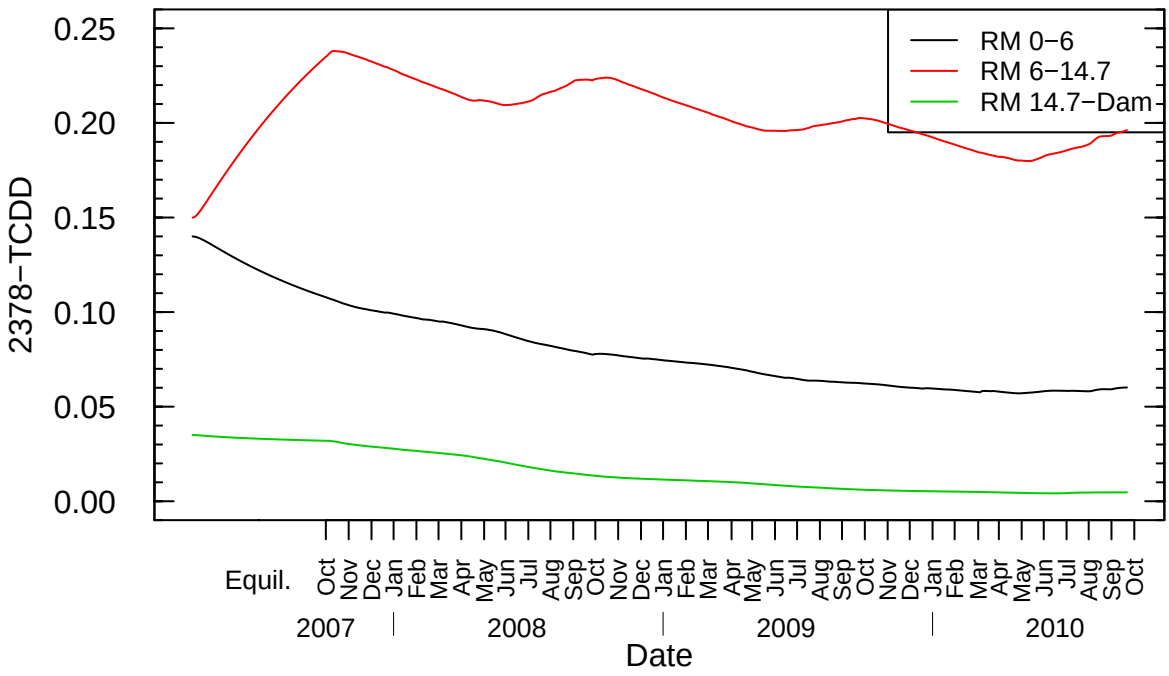
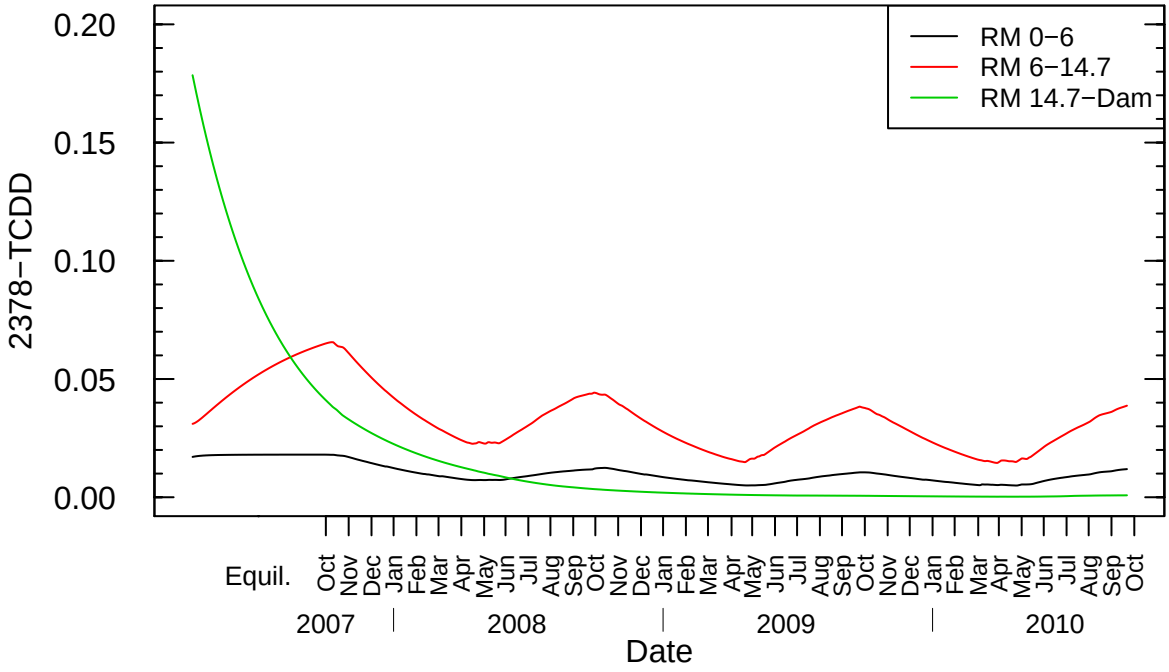
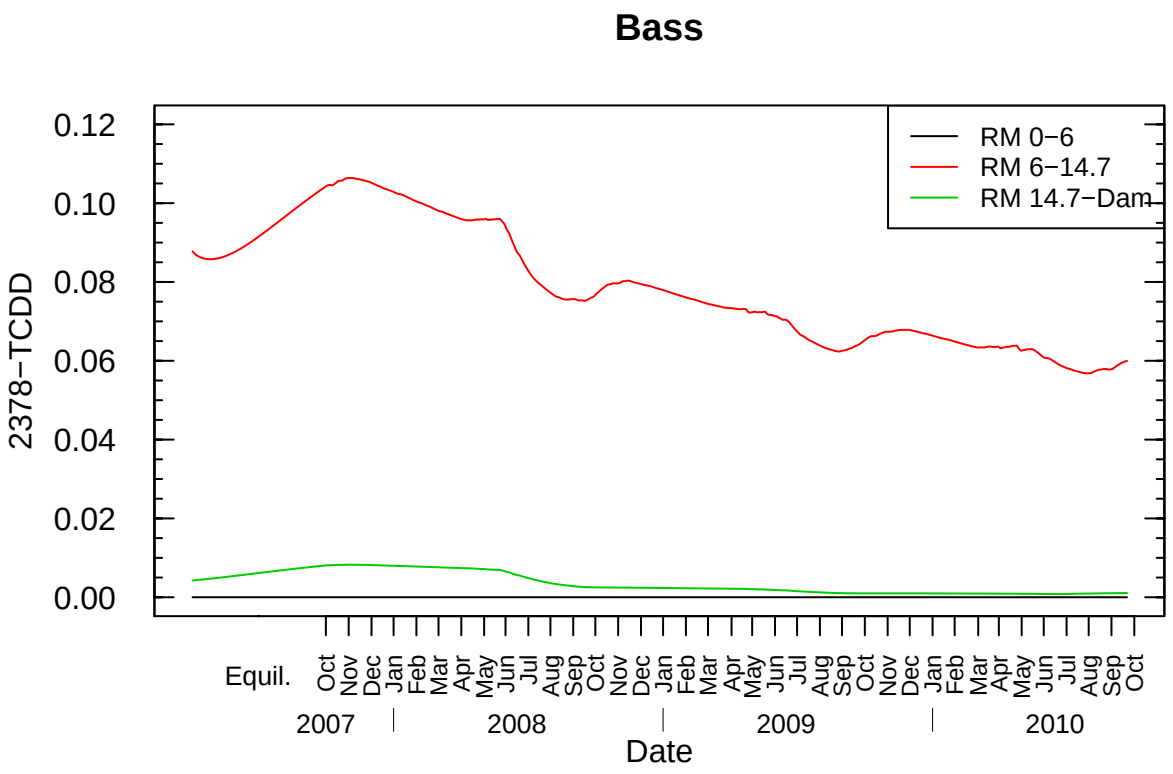
2010
Date

White perch

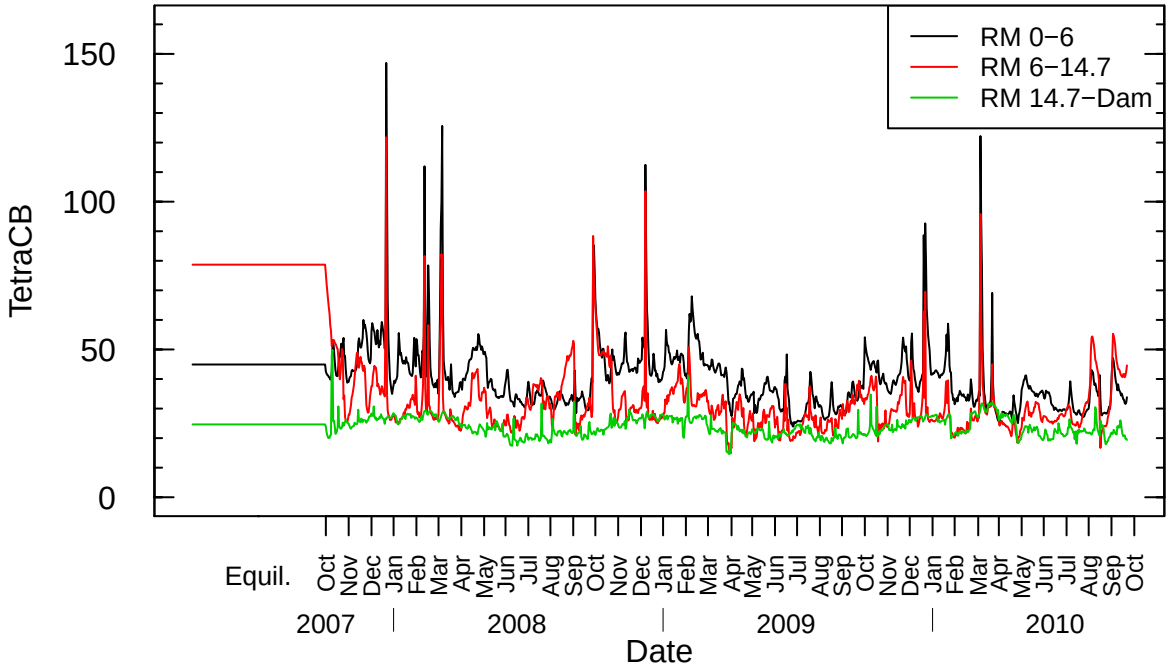


Large American eel

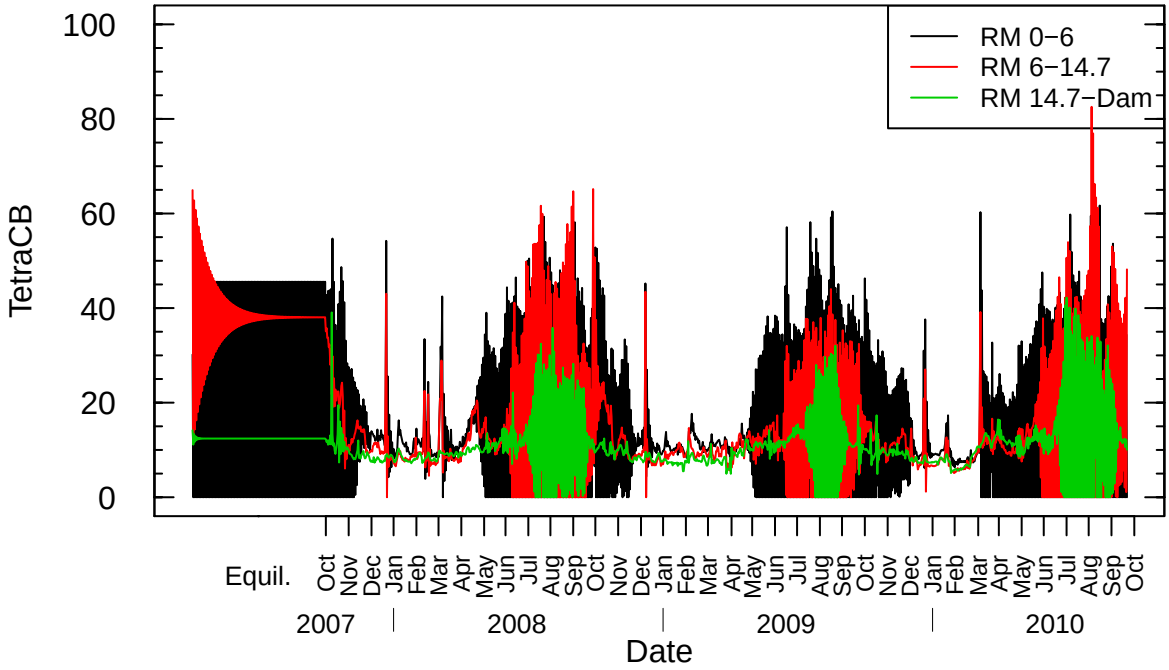



Bass
RM 0−6
RM 6−14.7
RM 14.7−Dam
2378−TCDD
0.12
0.10
0.08
0.06
0.04
0.02
0.00
Equil.
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct
2007
2008
2009
2010
Date

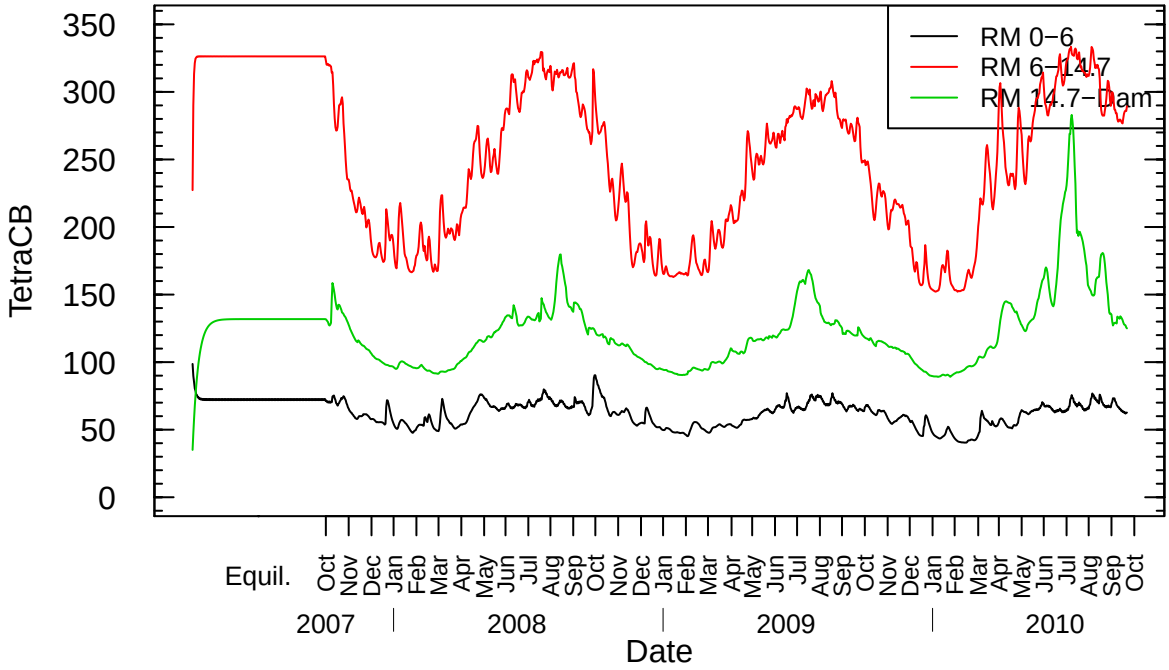
Phytoplankton



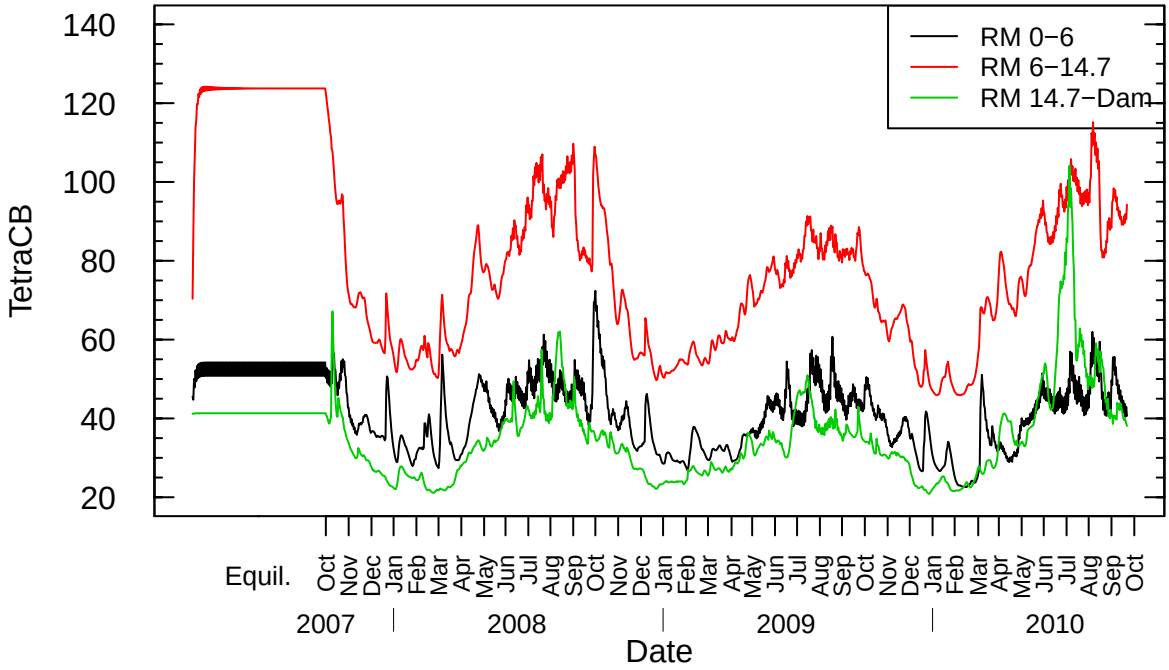
Zooplankton



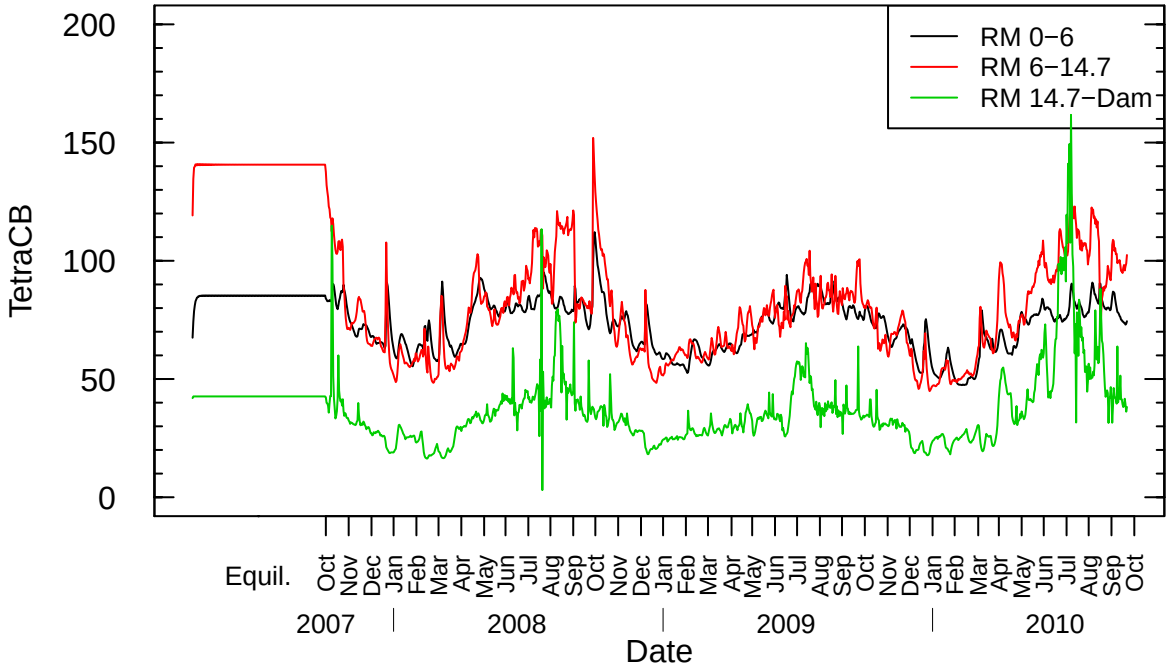
Benthic invert deposit feeder



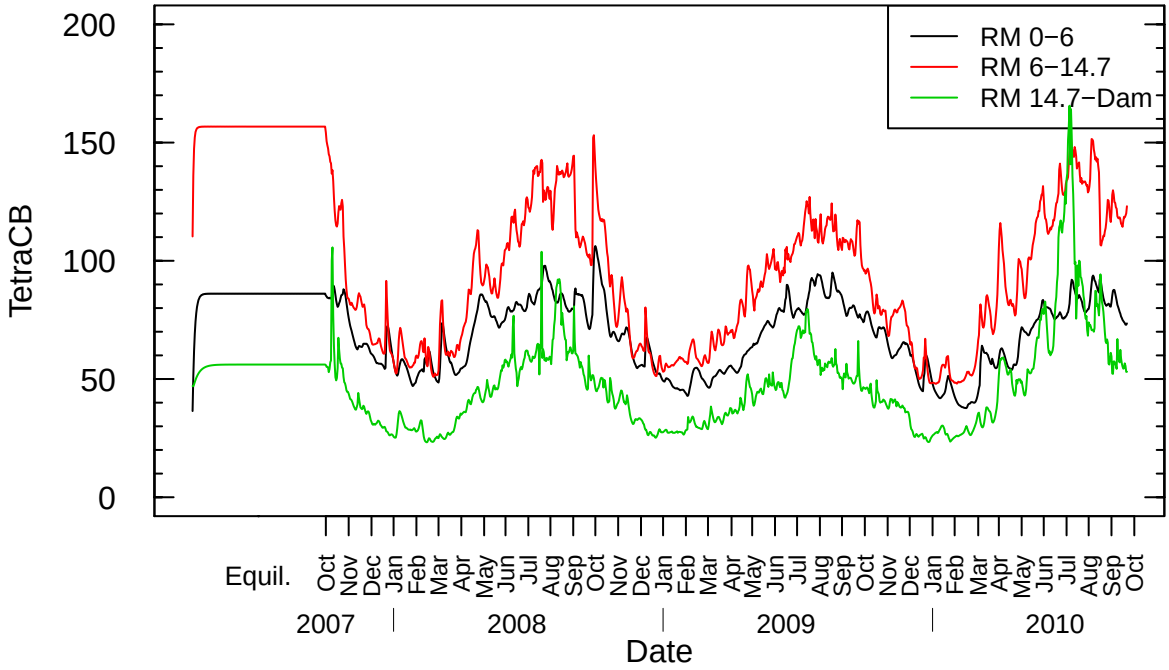
Benthic invert filter feeder



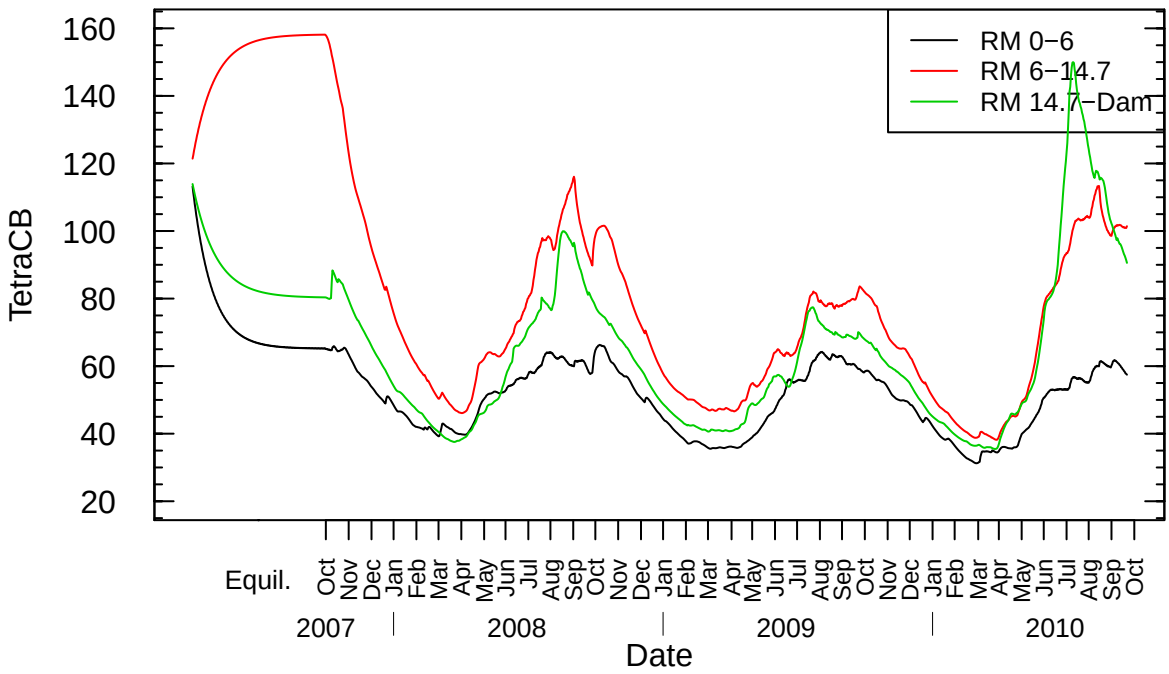
Benthic invert detritivore



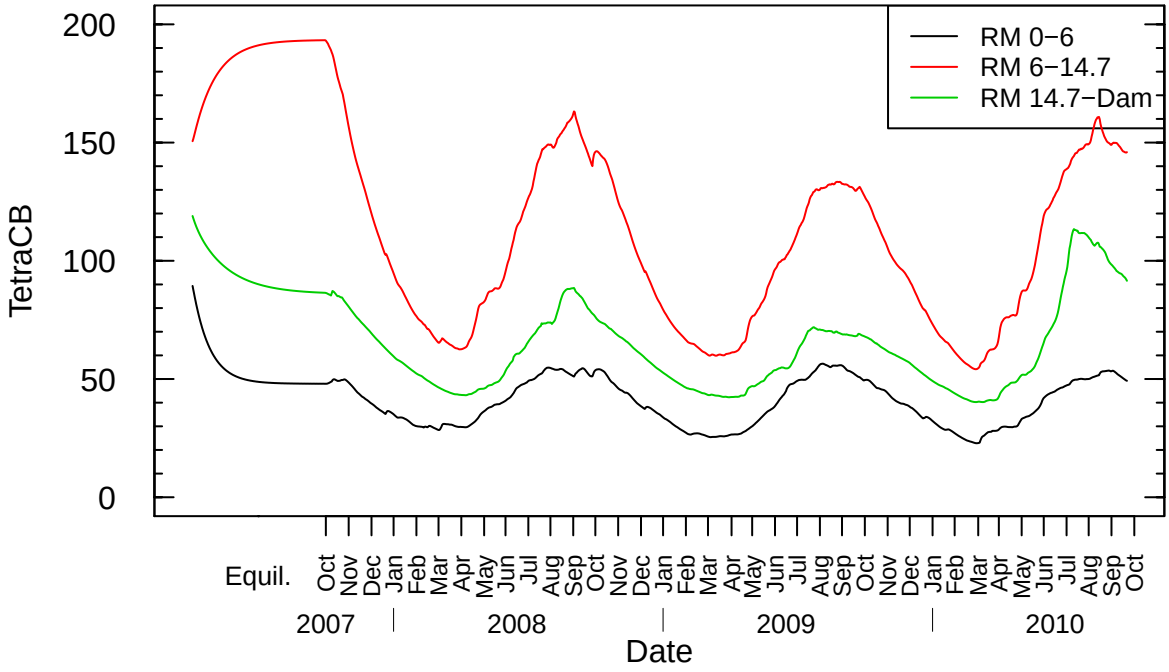
Benthic invert carnivore/omnivore



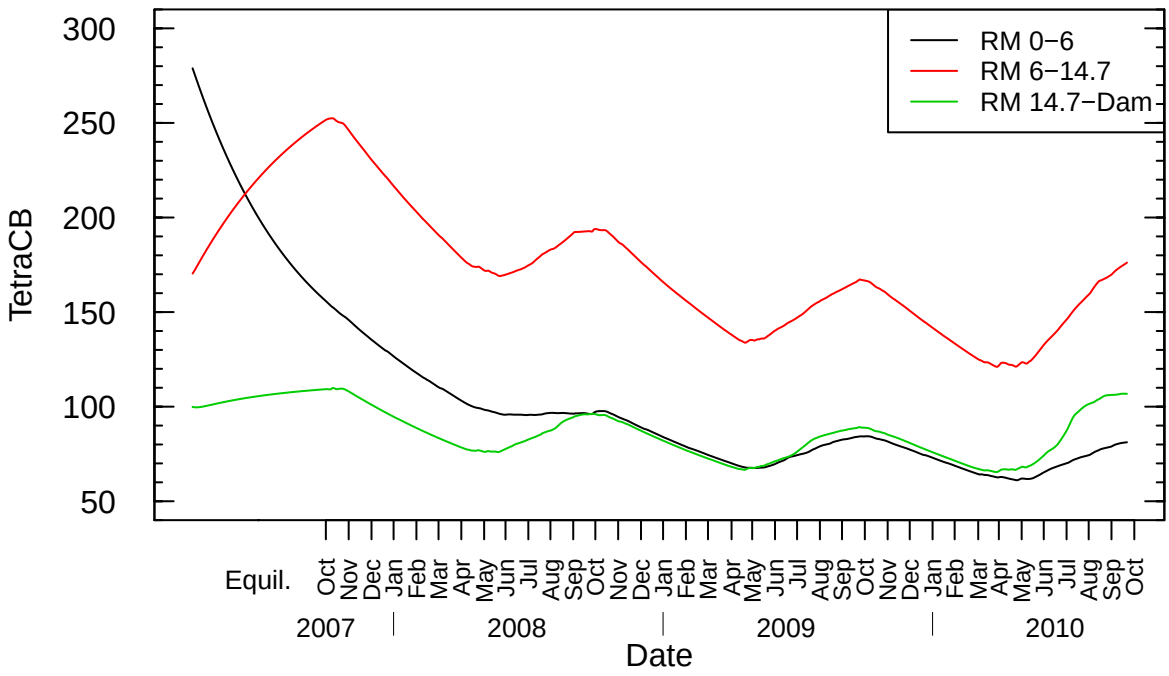
Small filter feeding fish



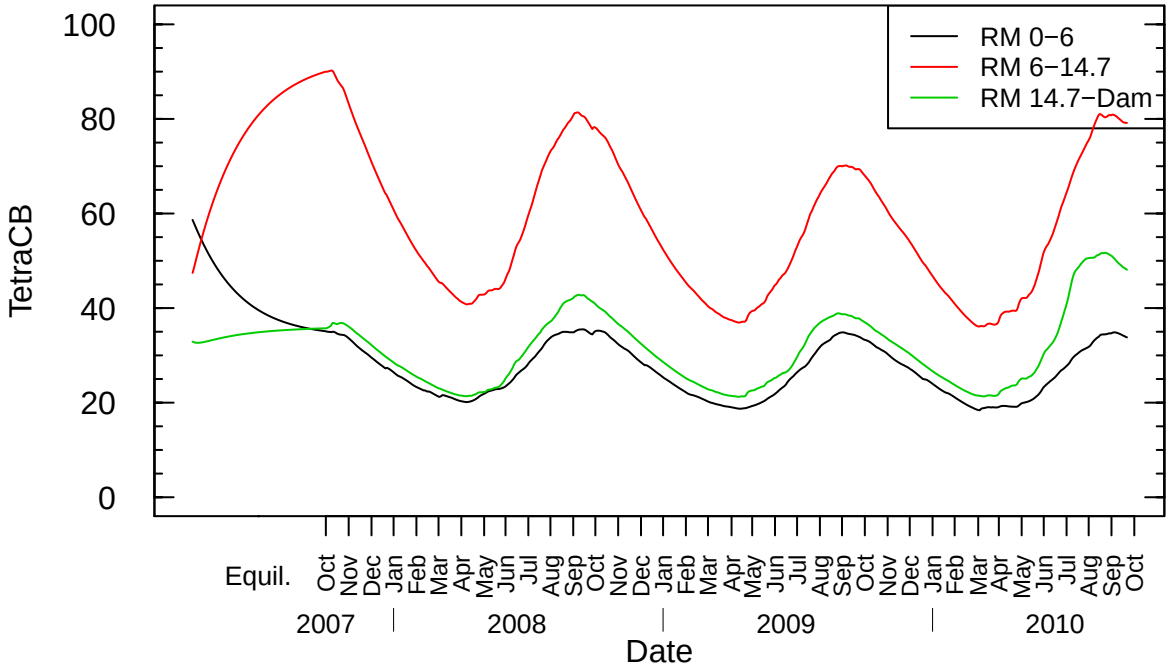
Small forage fish

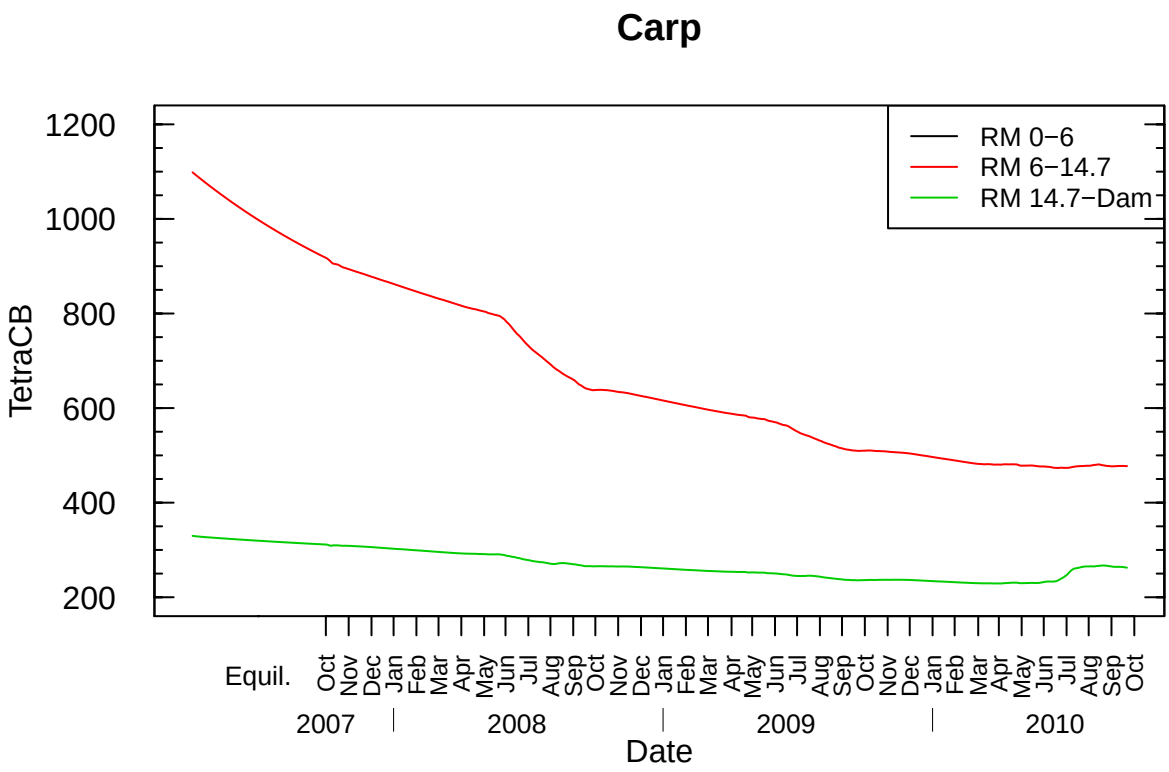


Small American eel



Blue crab




Carp
TetraCB
1200
1000
800
600
400
200
RM 0−6
RM 6−14.7
RM 14.7−Dam
Equil.
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct
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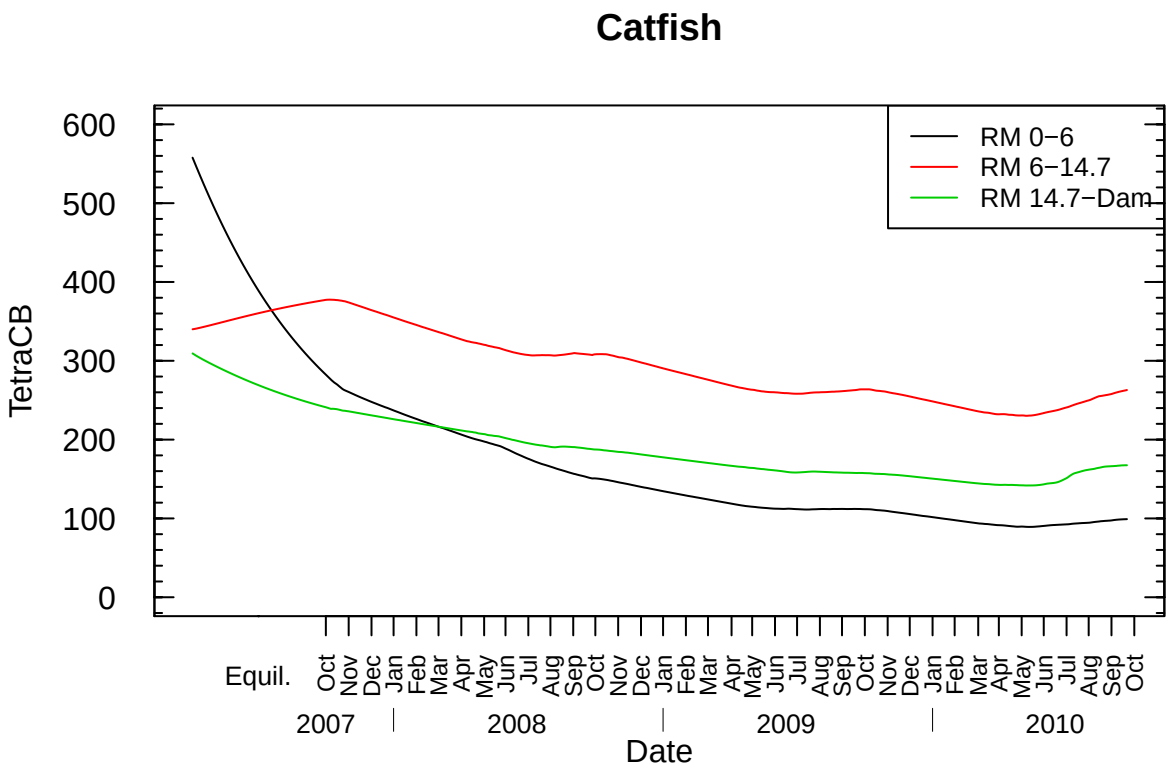
Catfish
TetraCB
600
500
400
300
200
100
0
RM 0−6
RM 6−14.7
RM 14.7−Dam
Equil.
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct
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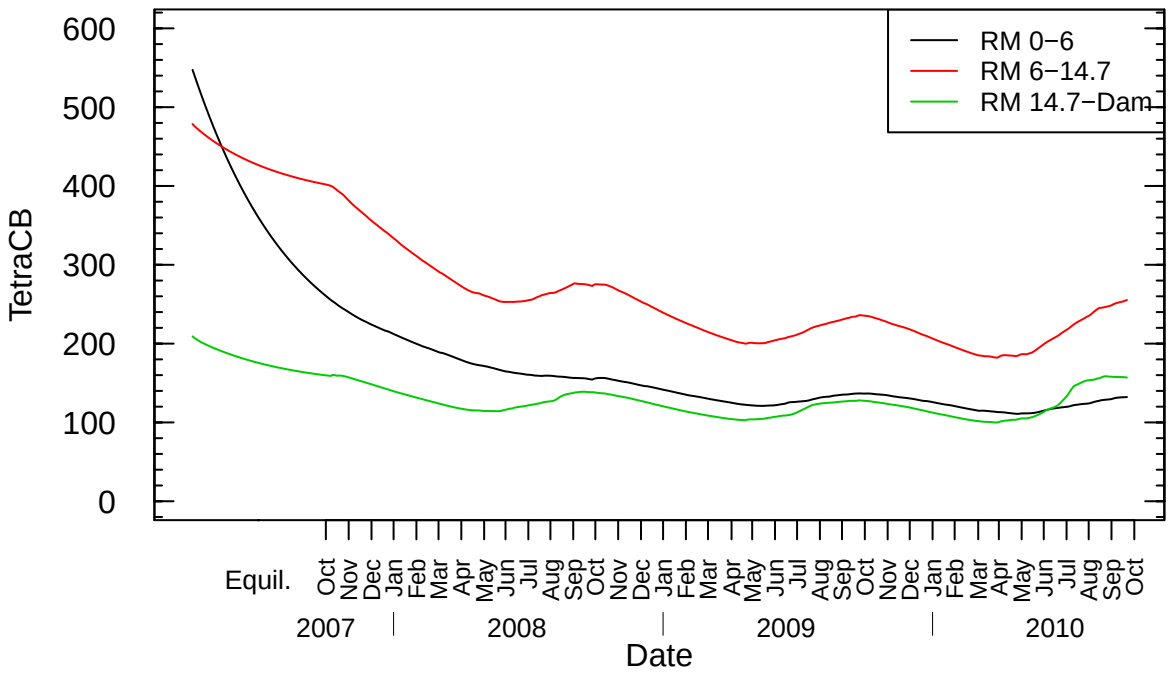
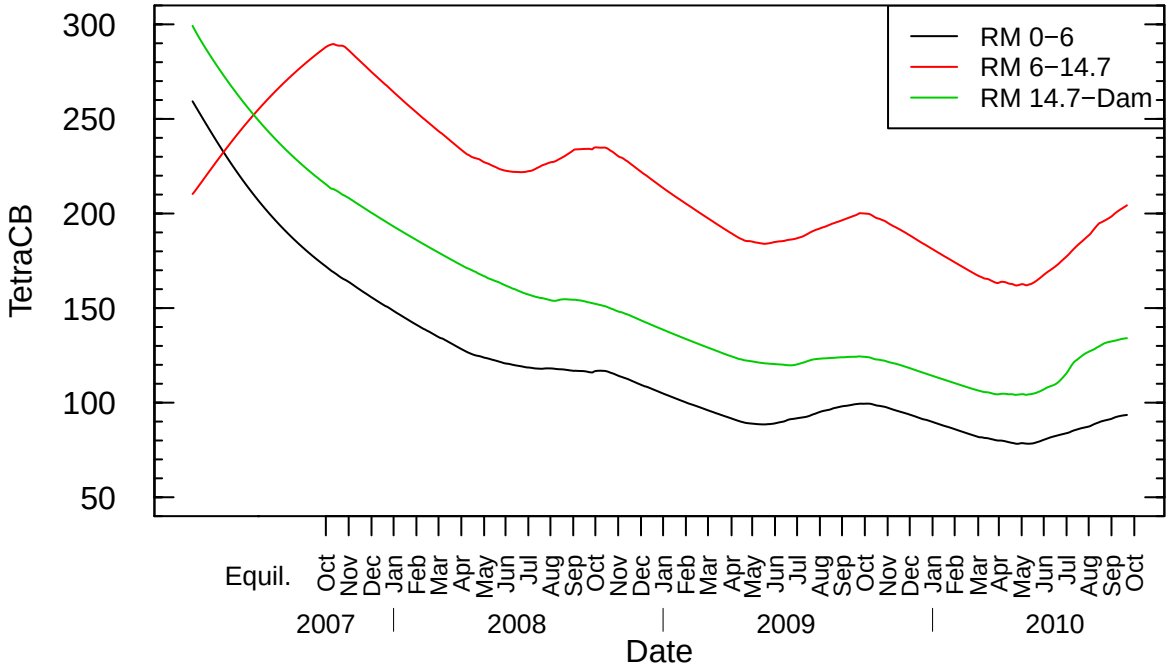
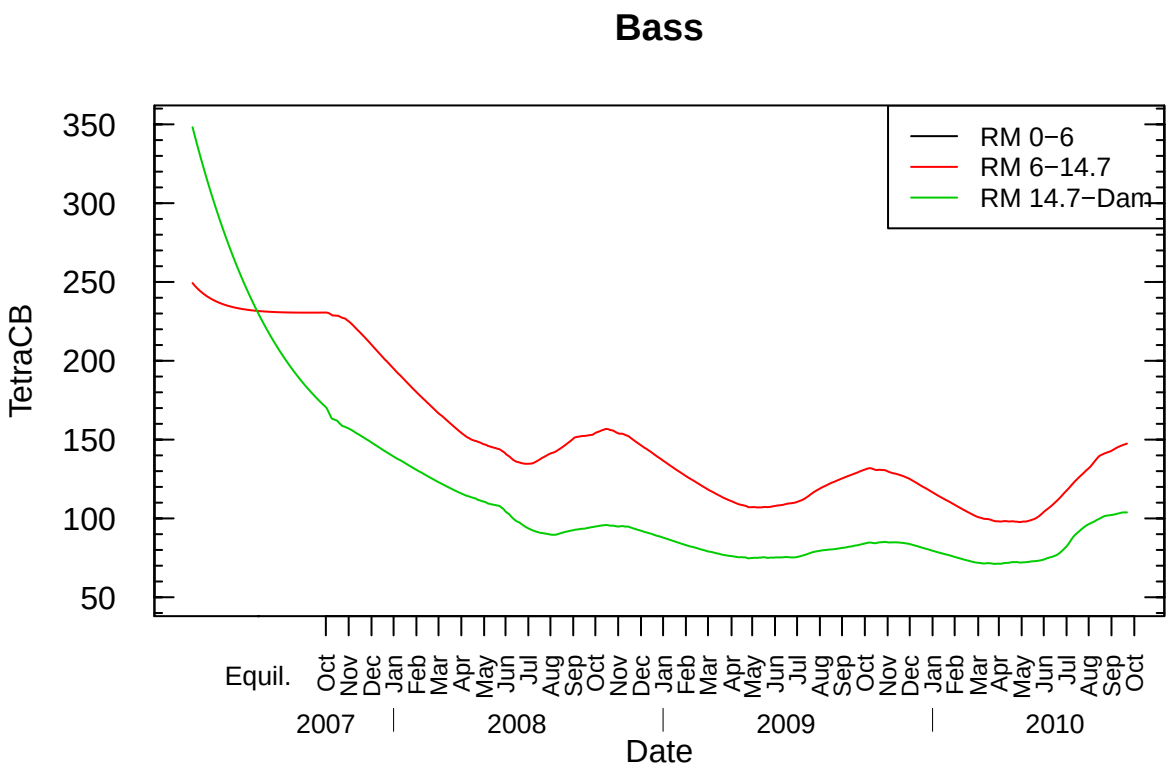
White perch



Large American eel




Bass
TetraCB
350
300
250
200
150
100
50
RM 0−6
RM 6−14.7
RM 14.7−Dam
Equil.
Oct
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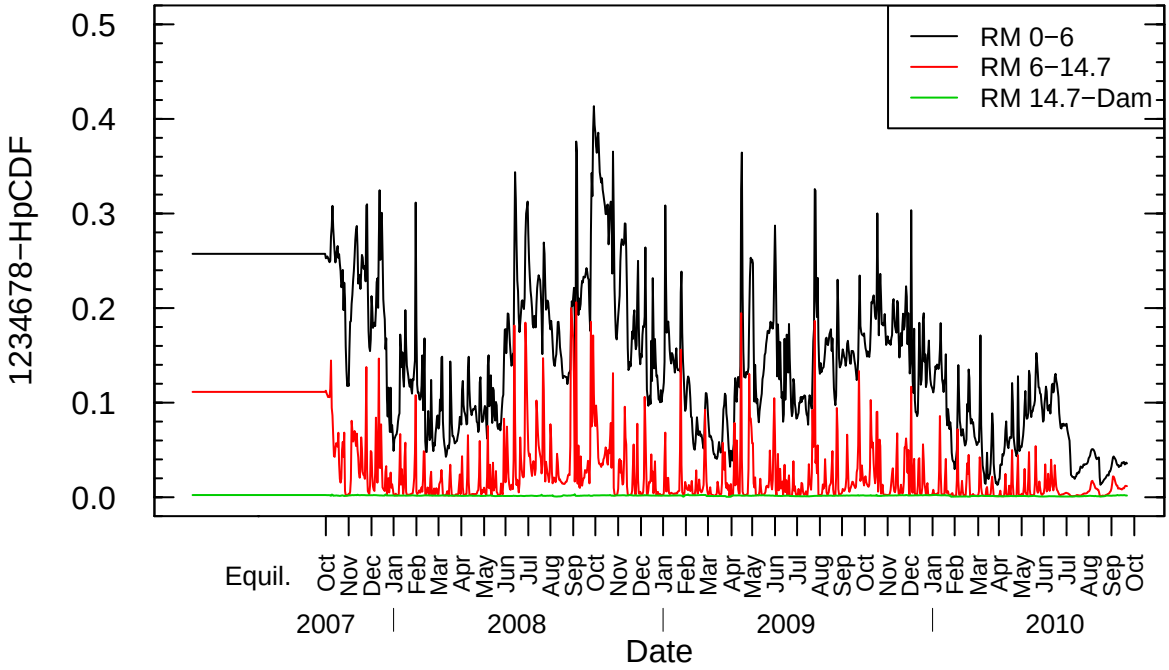
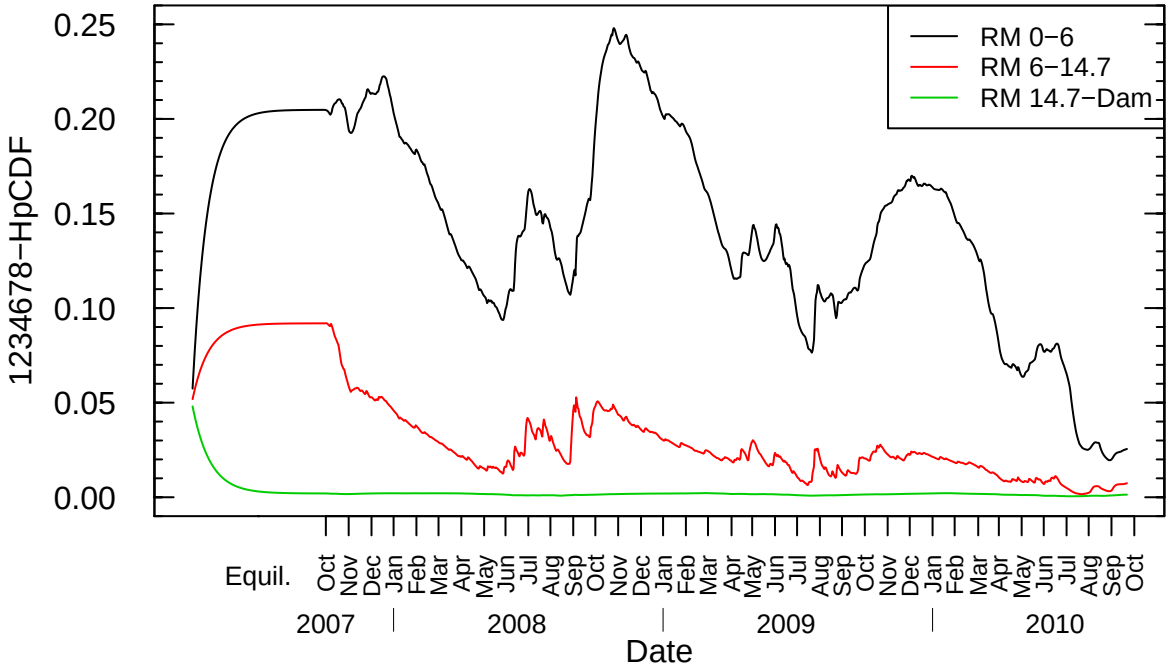
Date

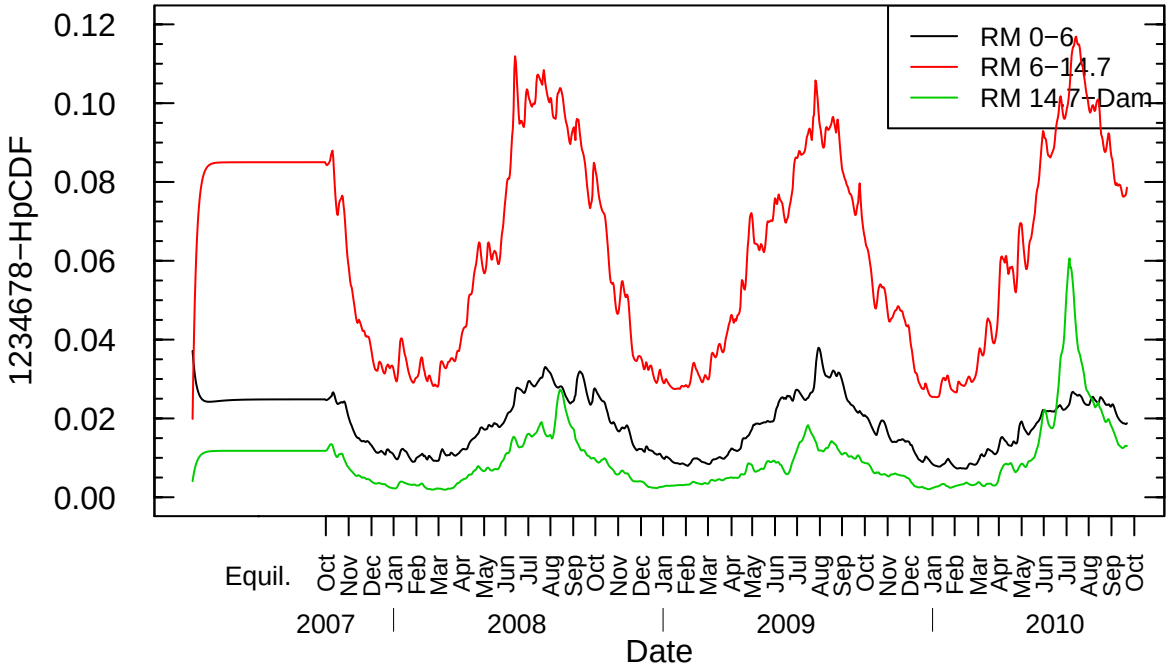
Phytoplankton



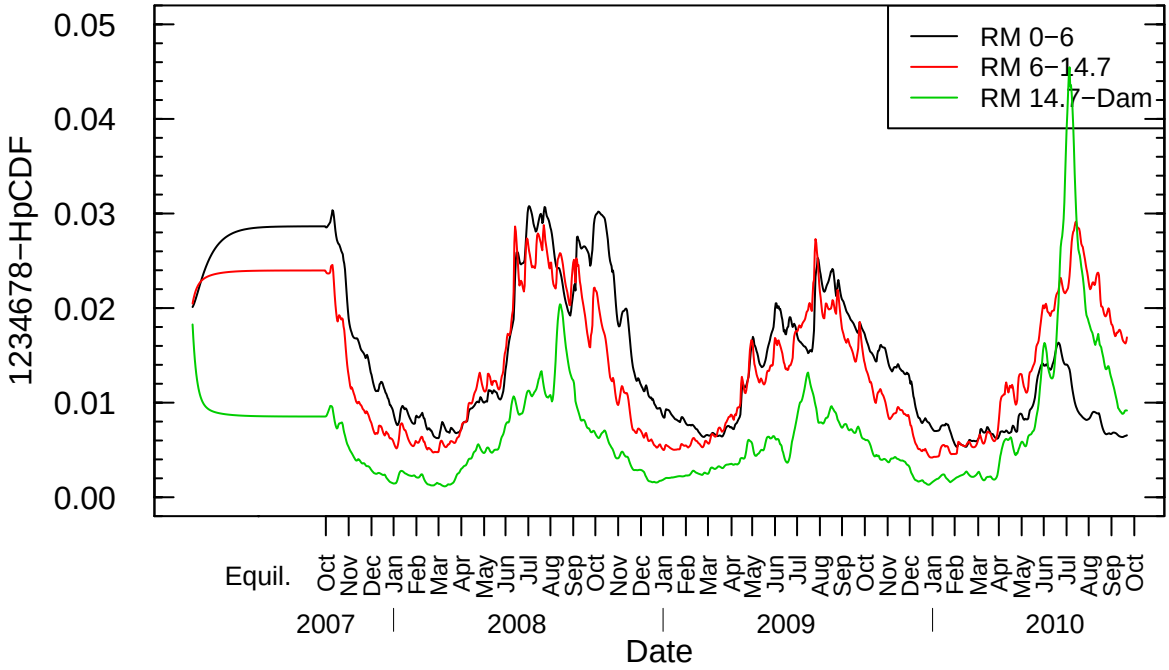
Zooplankton



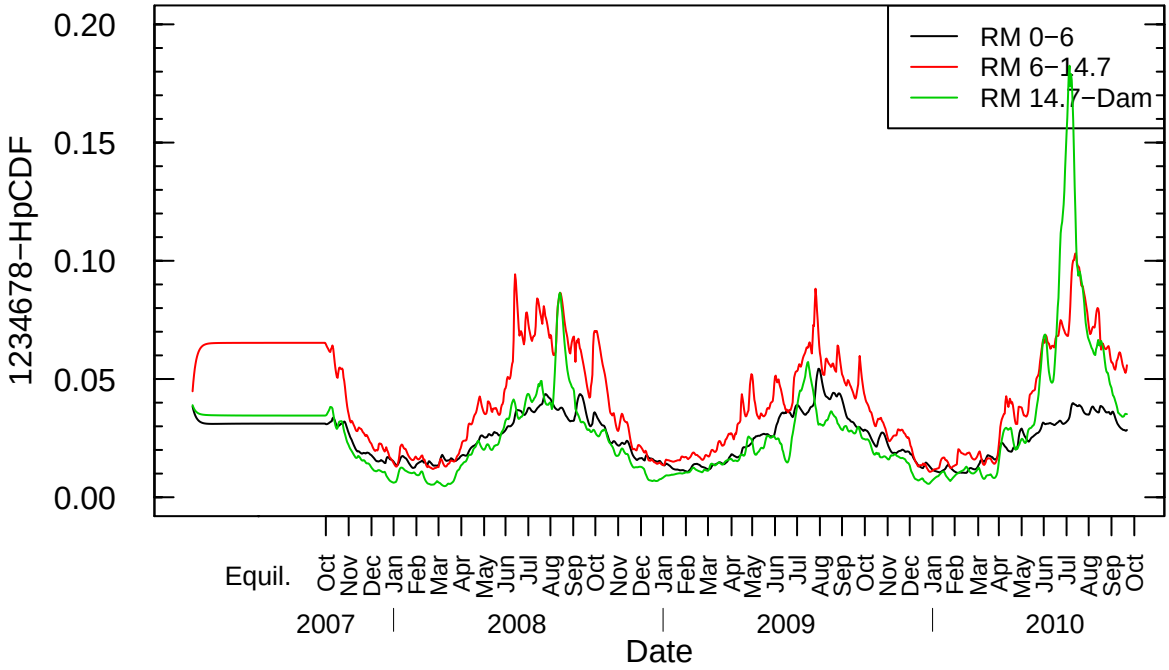
Benthic invert deposit feeder



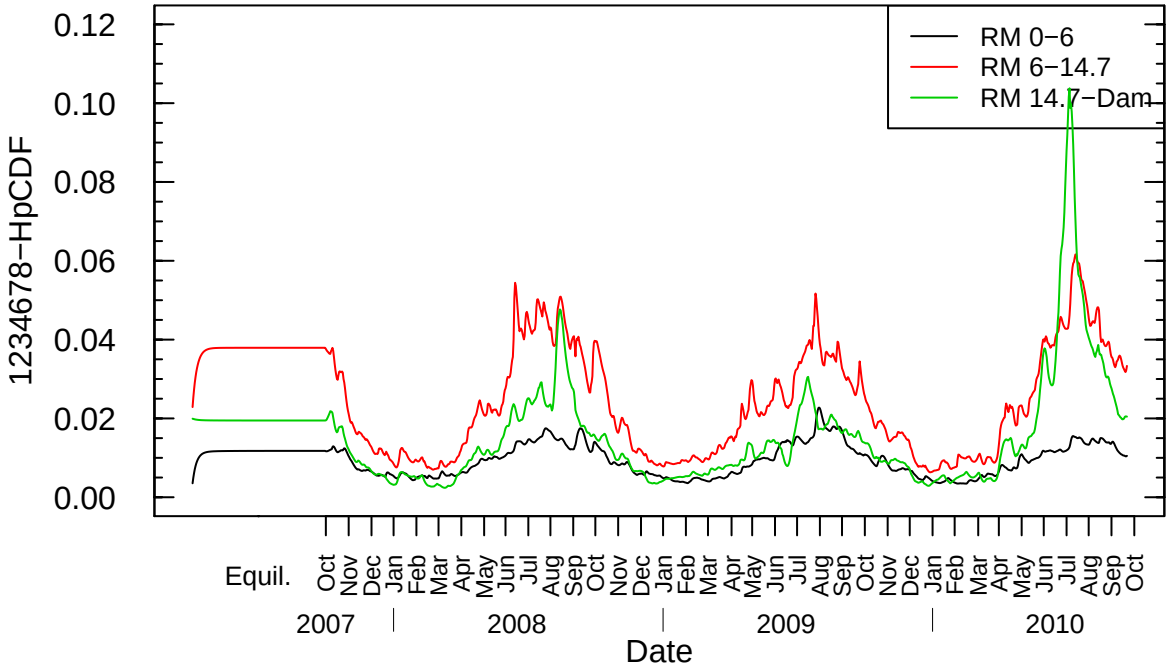
Benthic invert filter feeder



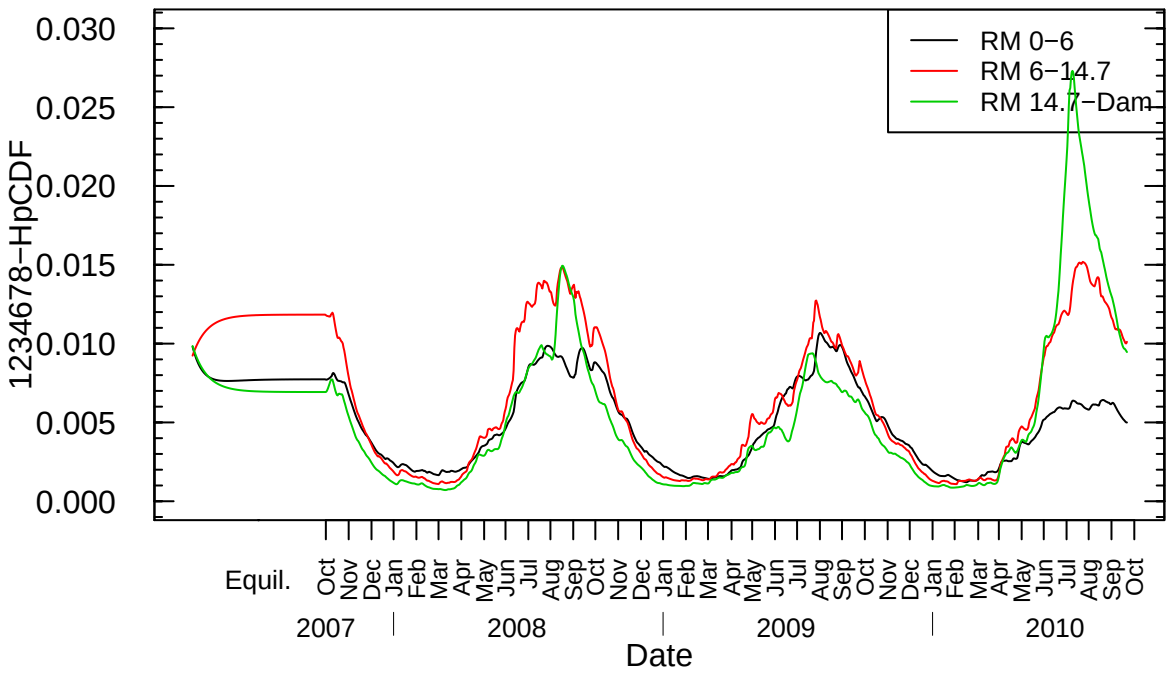
Benthic invert detritivore



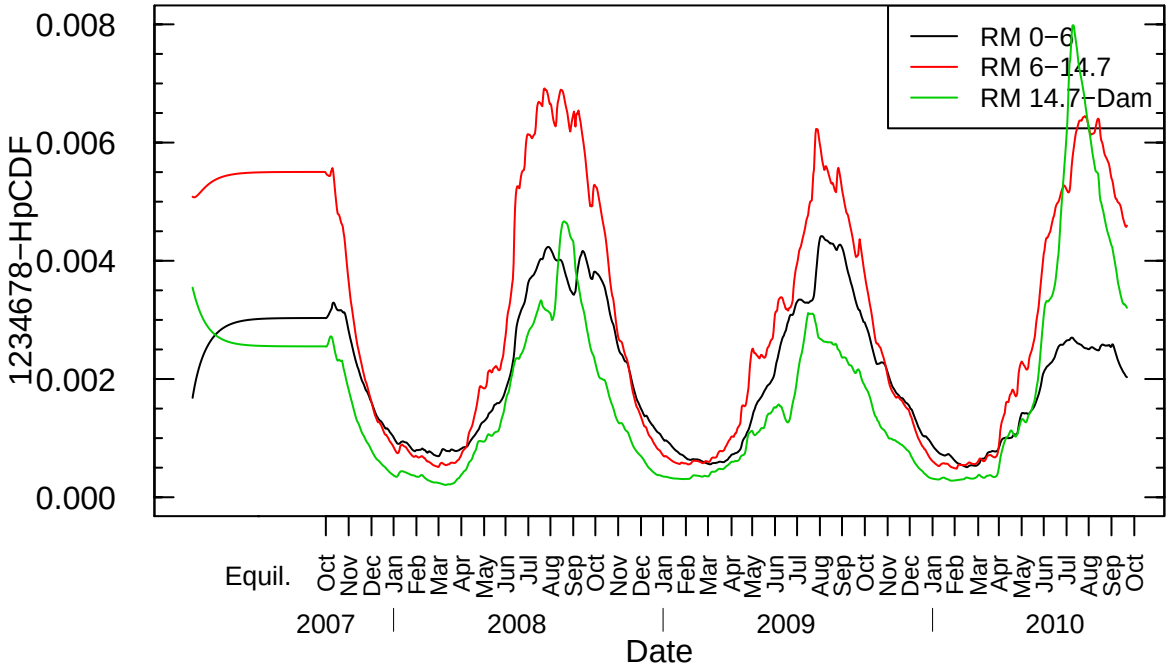
Benthic invert carnivore/omnivore



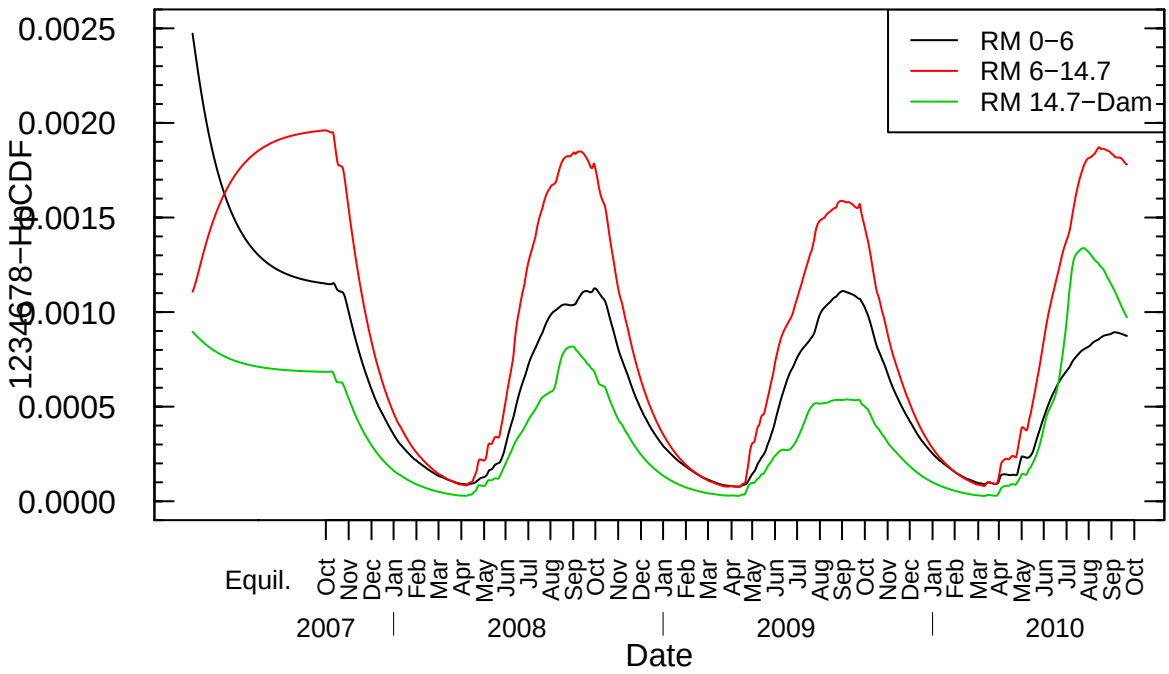
Small filter feeding fish



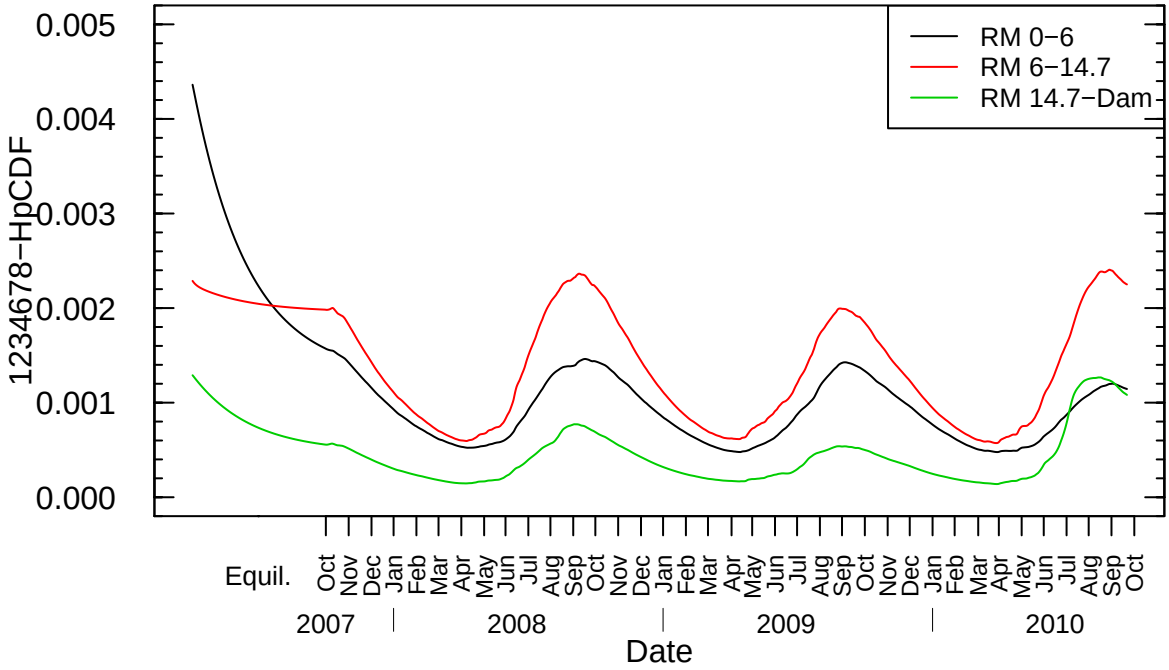
Small forage fish



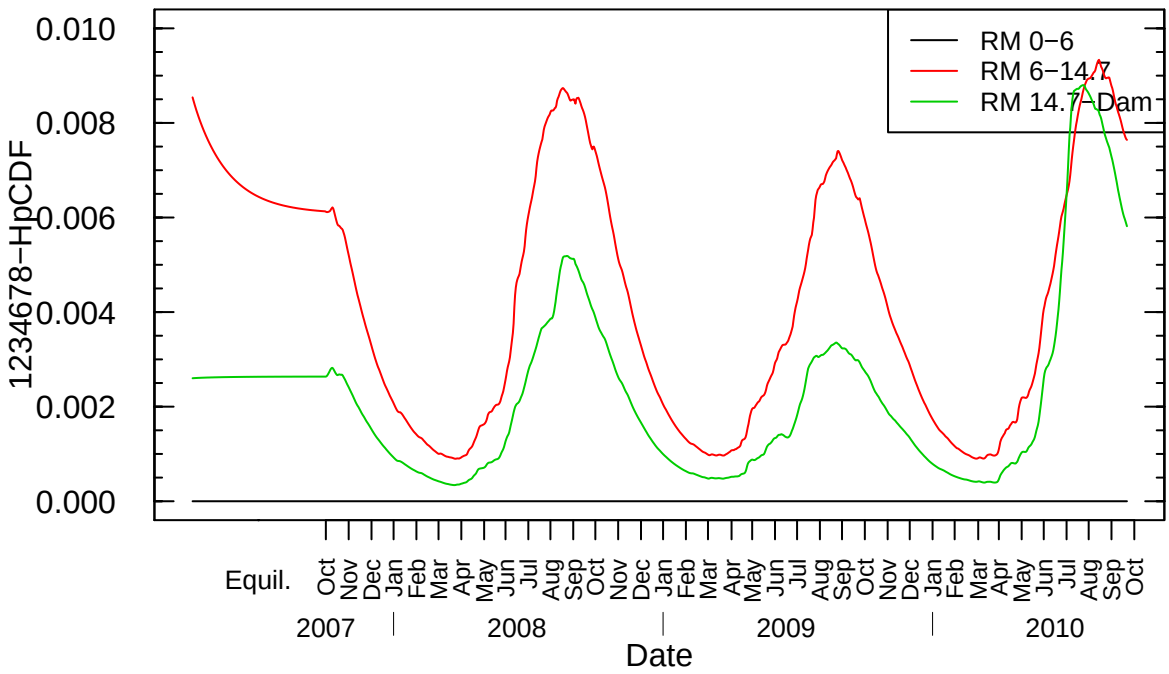
Small American eel



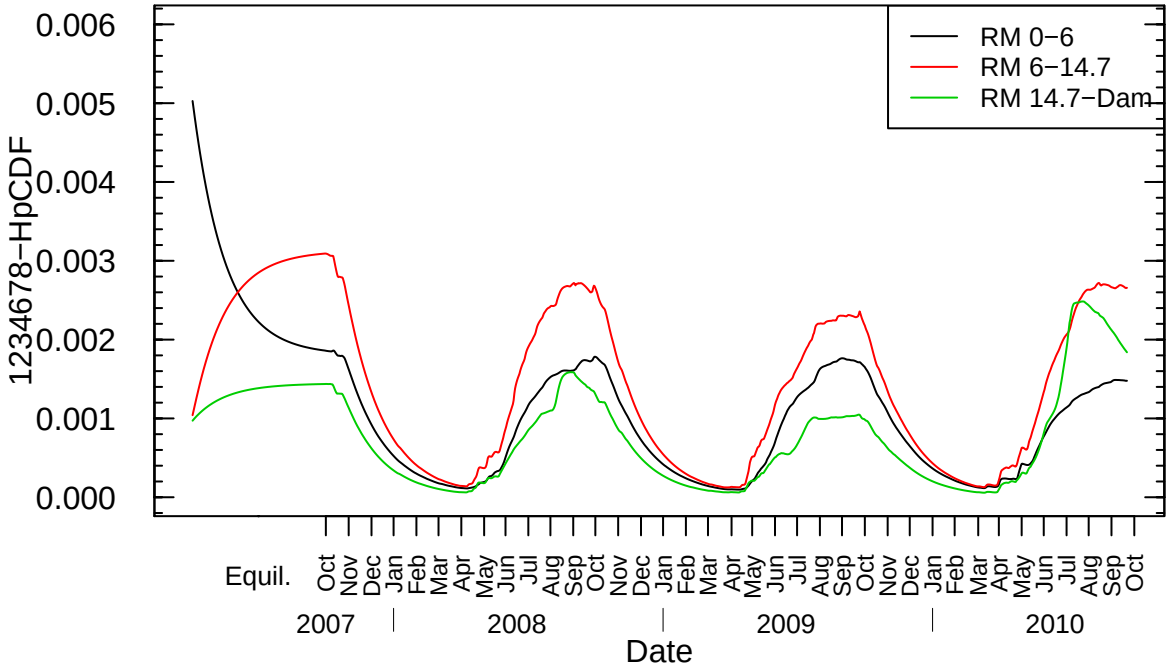
Blue crab



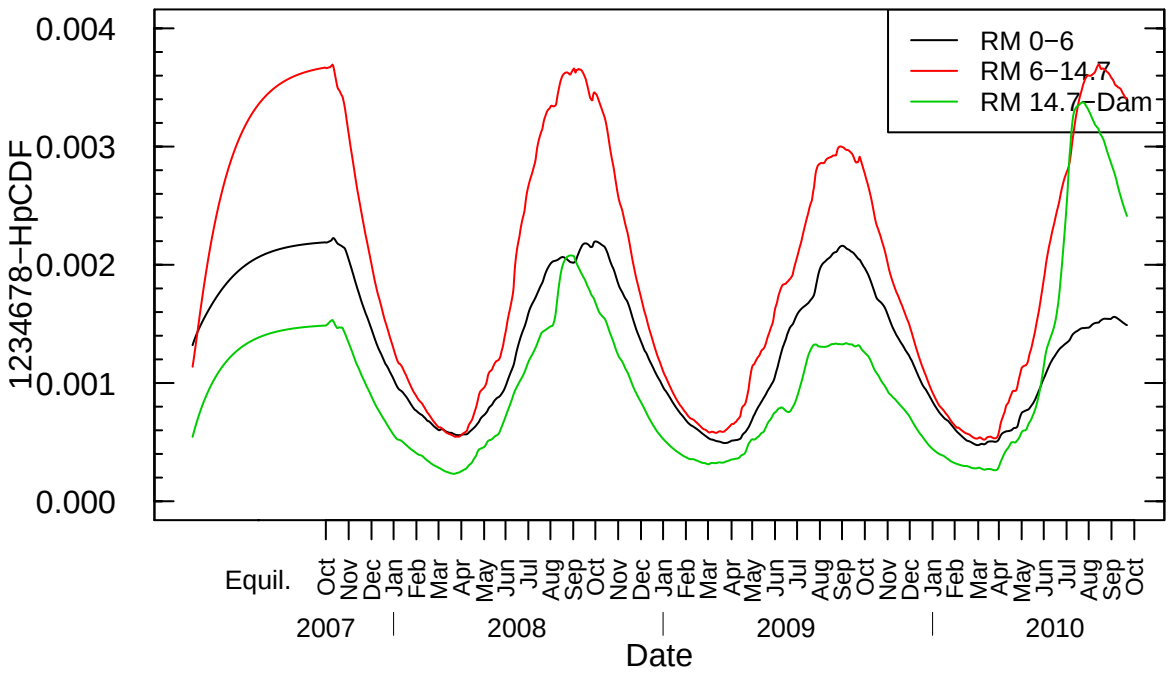
Carp



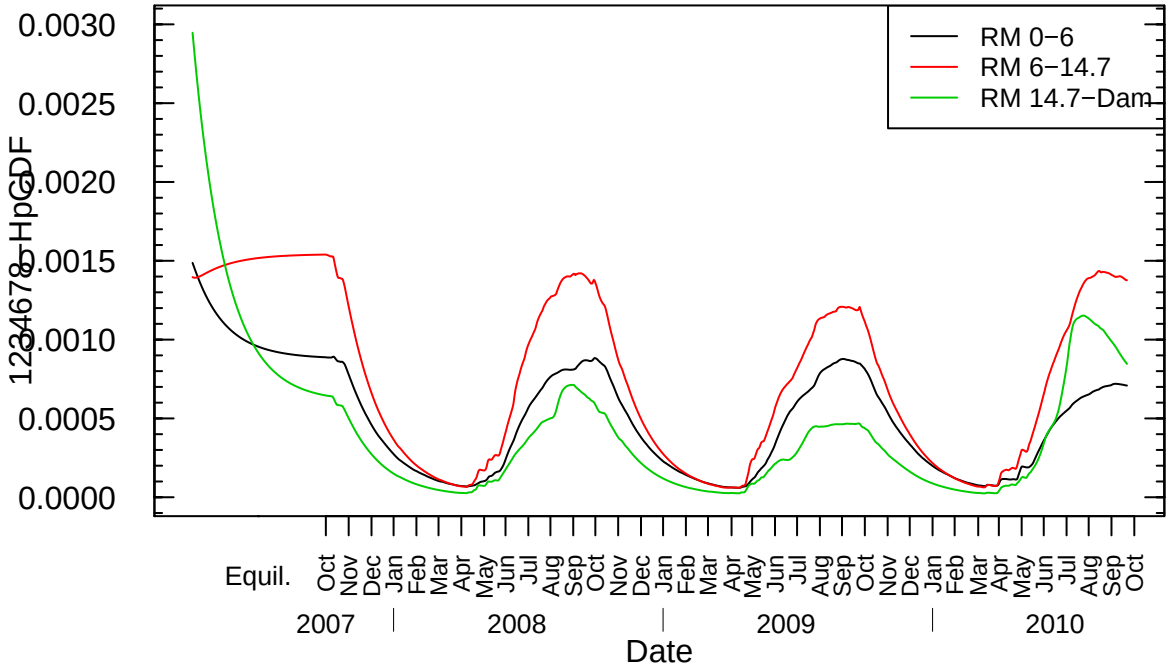
Catfish

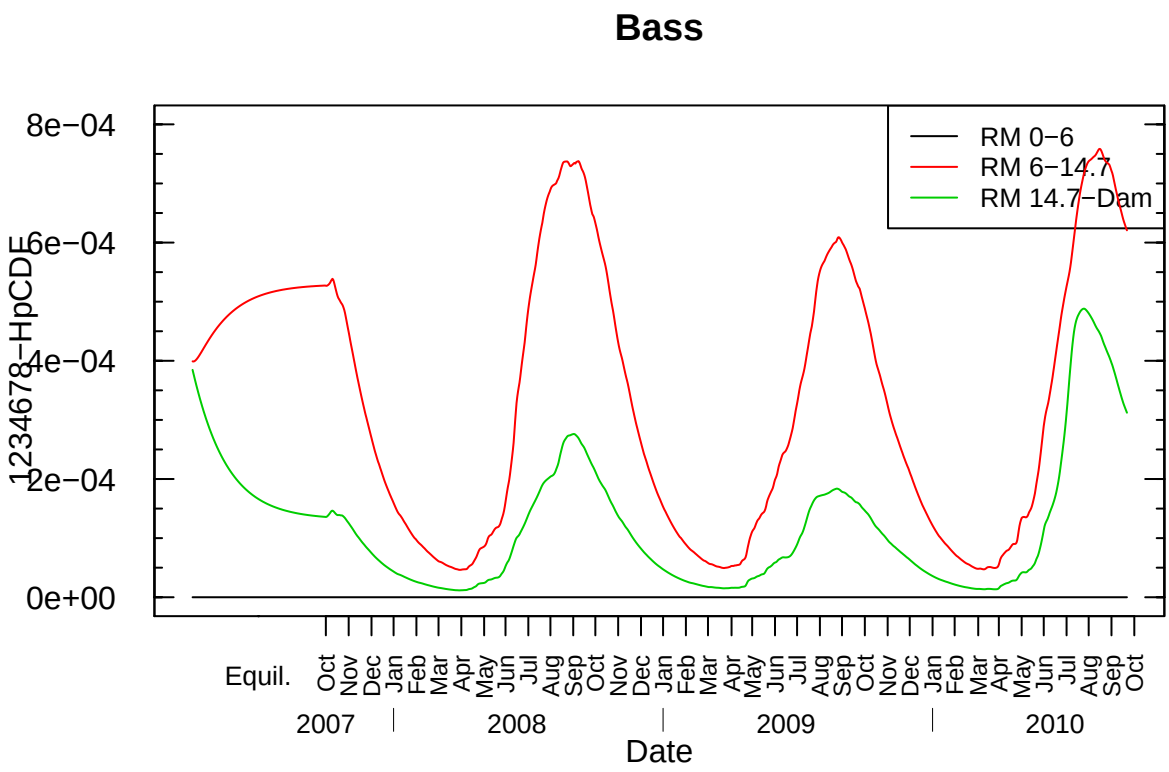


White perch



Large American eel




Bass
8e−04
6e−04
4e−04
2e−04
0e+00
1234678−HpCDF
RM 0−6
RM 6−14.7
RM 14.7−Dam
Equil.
Oct
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