

APPENDIX 8

PART 2 of 2

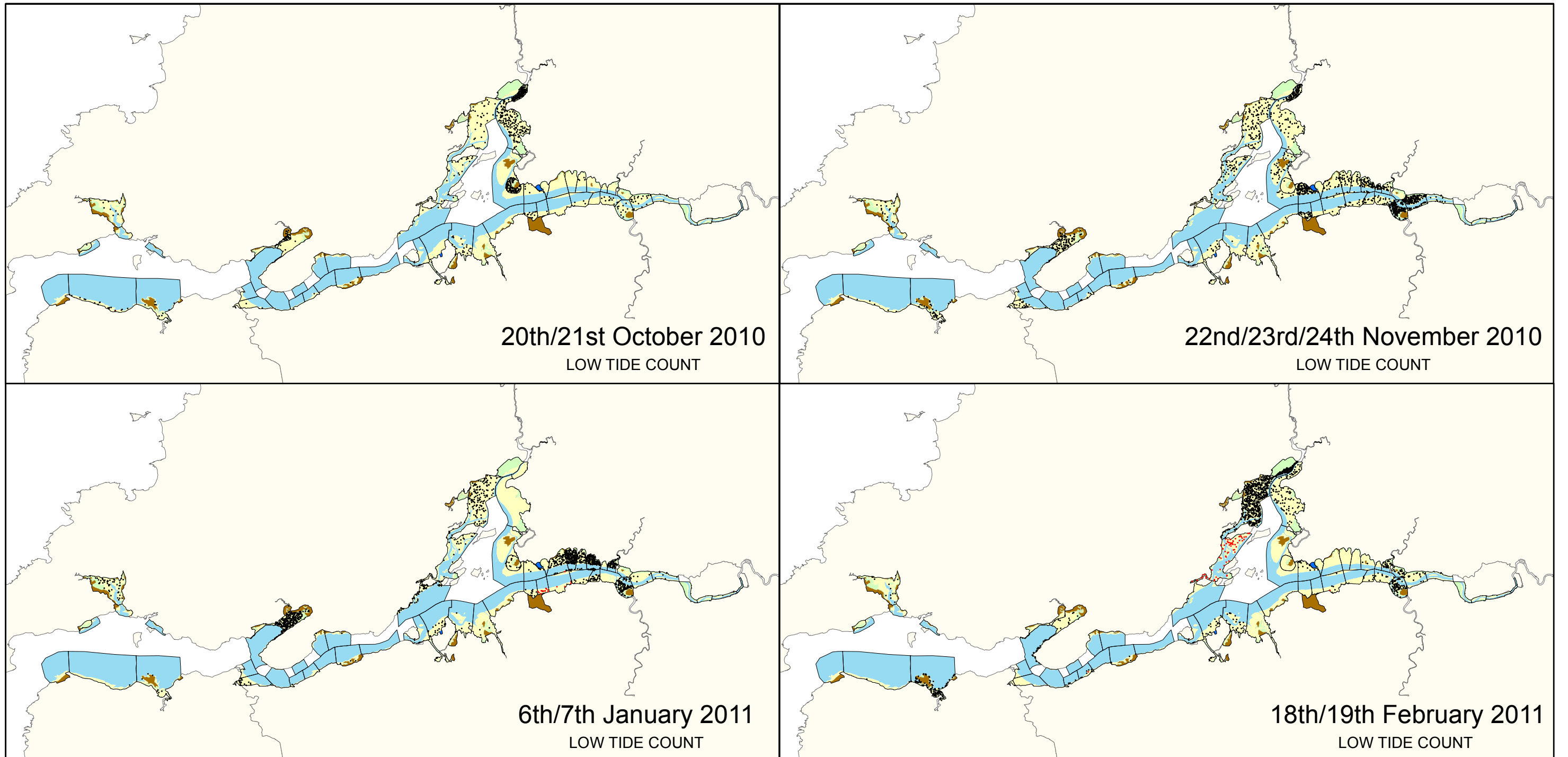
**River Shannon and River Fergus Estuaries
Conservation Objectives Supporting Document**

**Waterbird distribution (dot-density diagrams) recorded during the low tide surveys
(October 2010 – February 2011)**

Please note that these maps are best printed on A3 paper or viewed digitally.

(note that data are shown for birds occurring within intertidal and subtidal habitat only)

Maps have not been produced for Whooper Swan due to insufficient data



20th/21st October 2010
LOW TIDE COUNT

22nd/23rd/24th November 2010
LOW TIDE COUNT

6th/7th January 2011
LOW TIDE COUNT

18th/19th February 2011
LOW TIDE COUNT

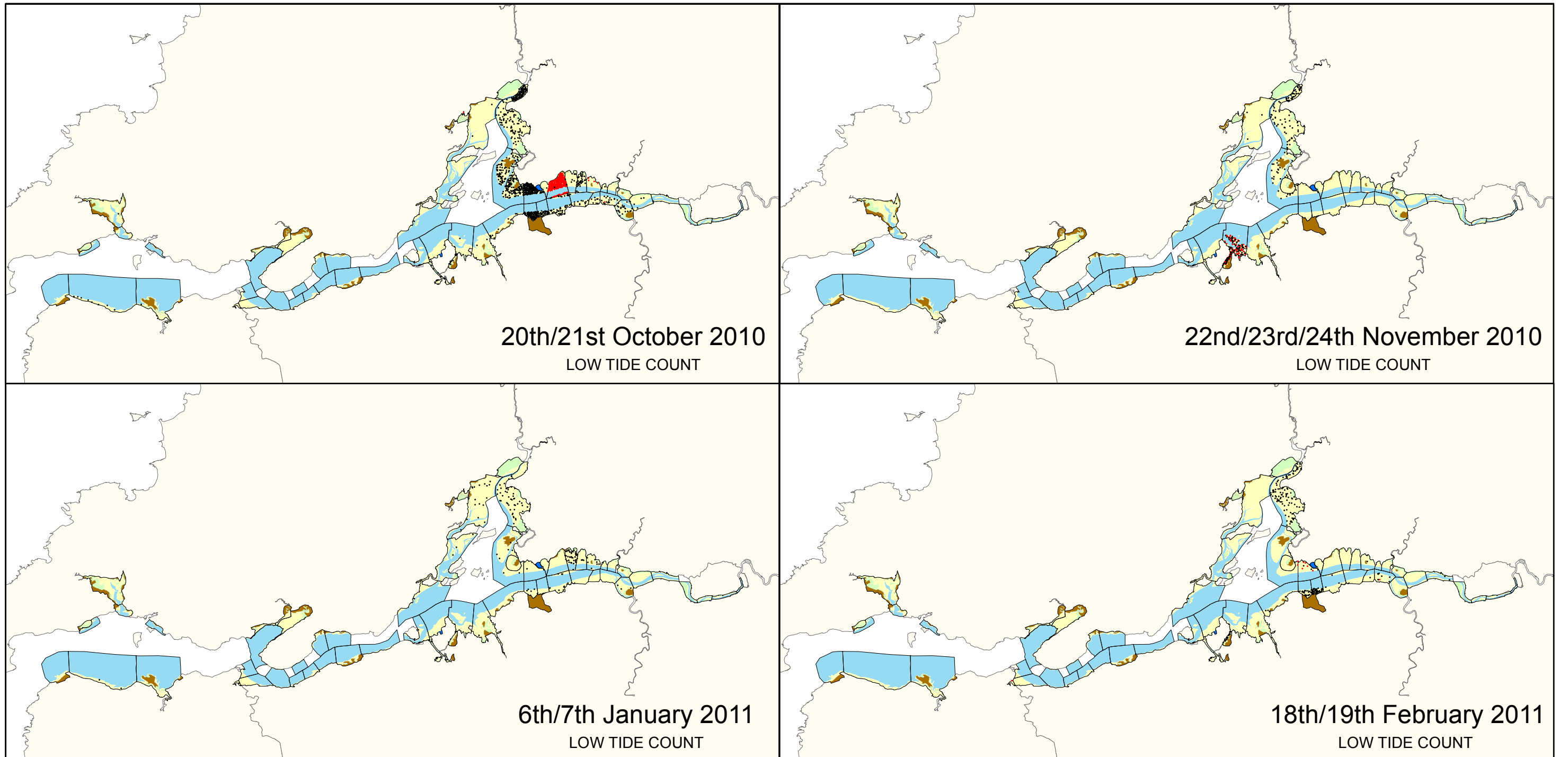
Legend

Count subsite boundaries & broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Dunlin Foraging
- Dunlin Roosting/Other

1 dot = 10 birds



Legend

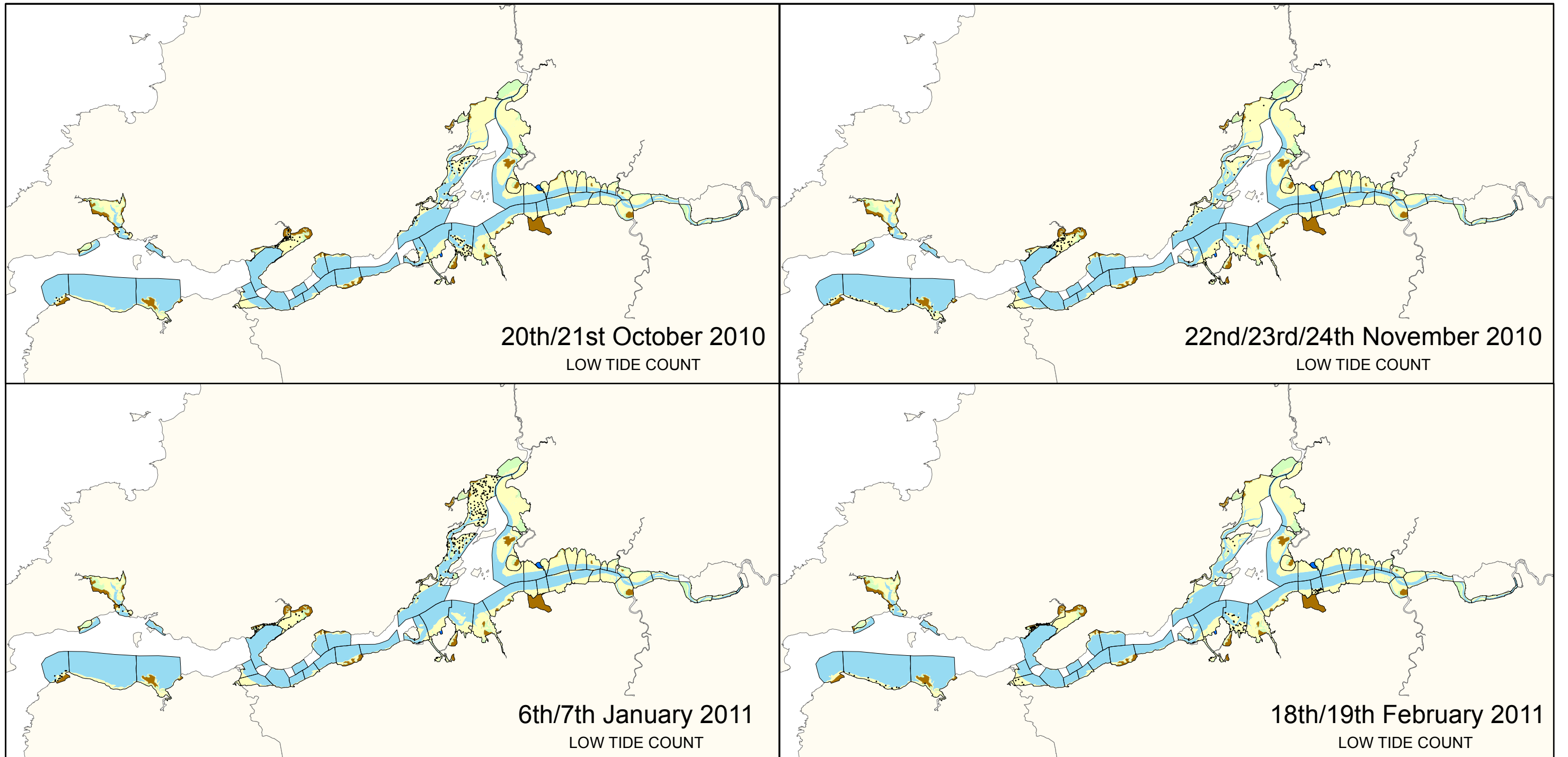
Count subsite boundaries & broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Black-tailed Godwit Foraging
- Black-tailed Godwit Roosting/Other

1 dot = 5 birds





20th/21st October 2010
LOW TIDE COUNT

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LOW TIDE COUNT

6th/7th January 2011
LOW TIDE COUNT

18th/19th February 2011
LOW TIDE COUNT

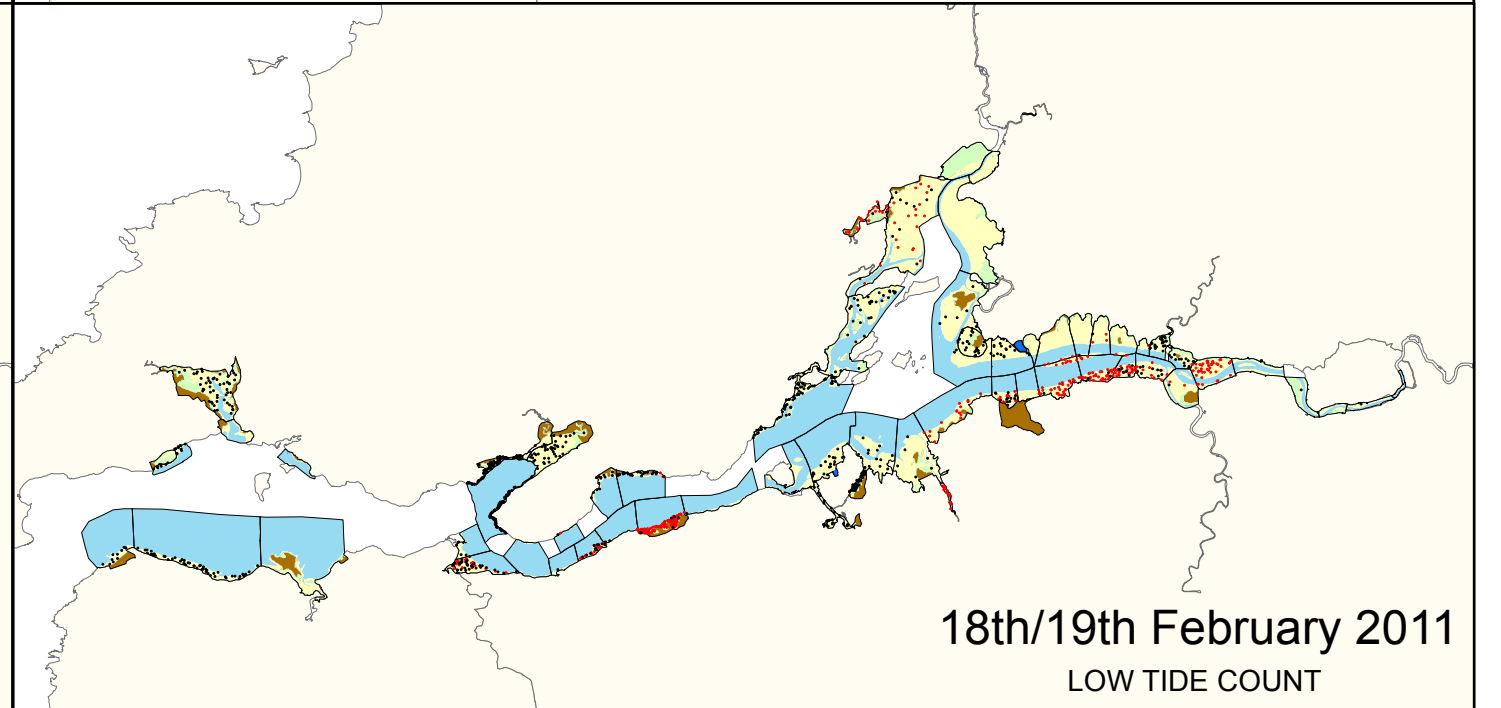
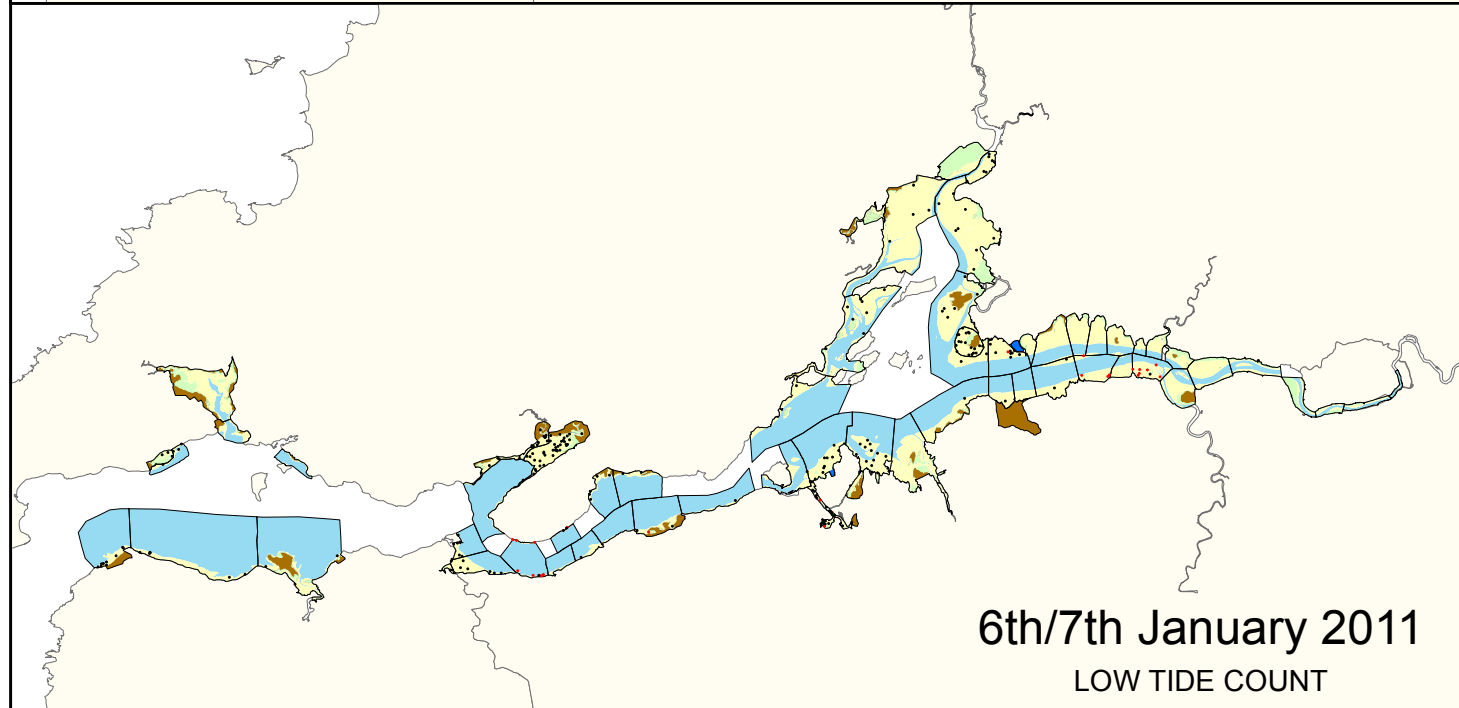
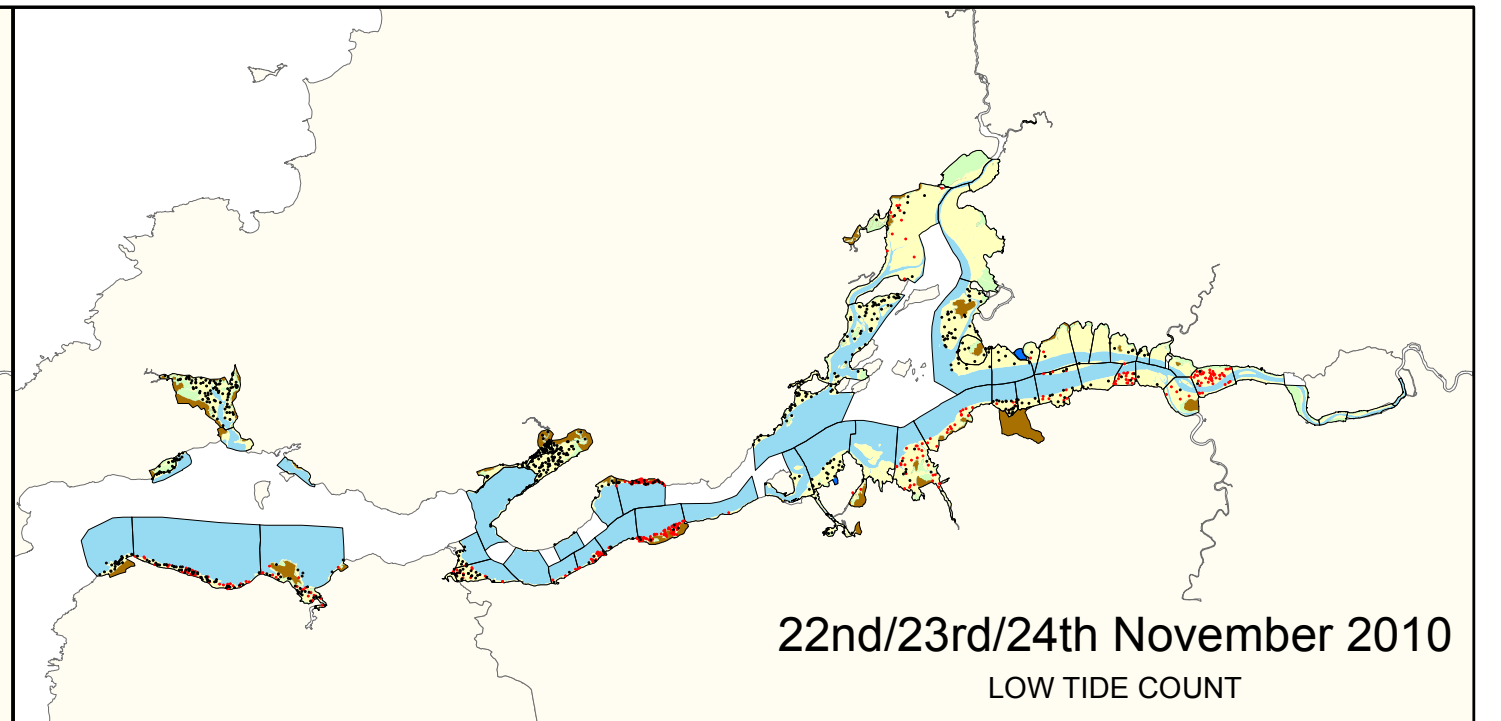
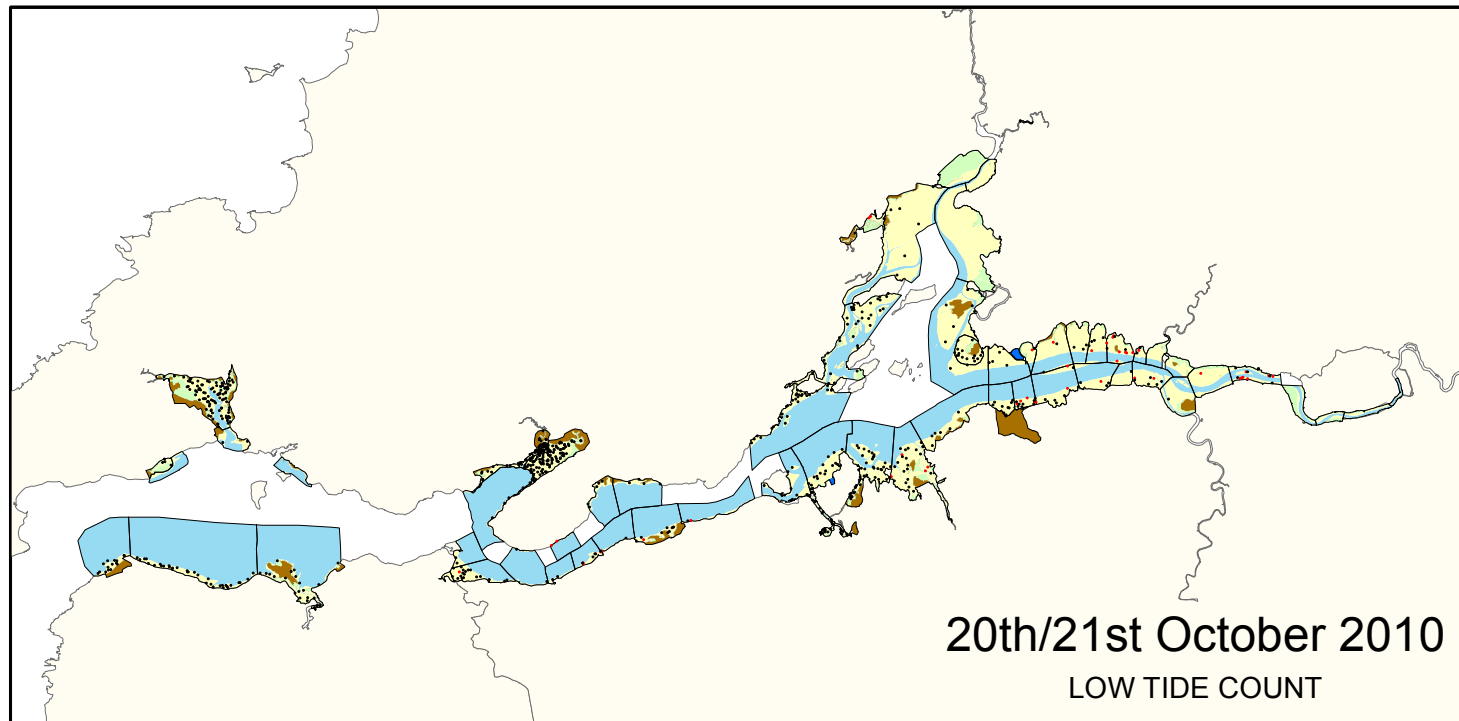
Legend

Count subsite boundaries
& broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- **Bar-tailed Godwit Foraging**
1 dot = 2 birds



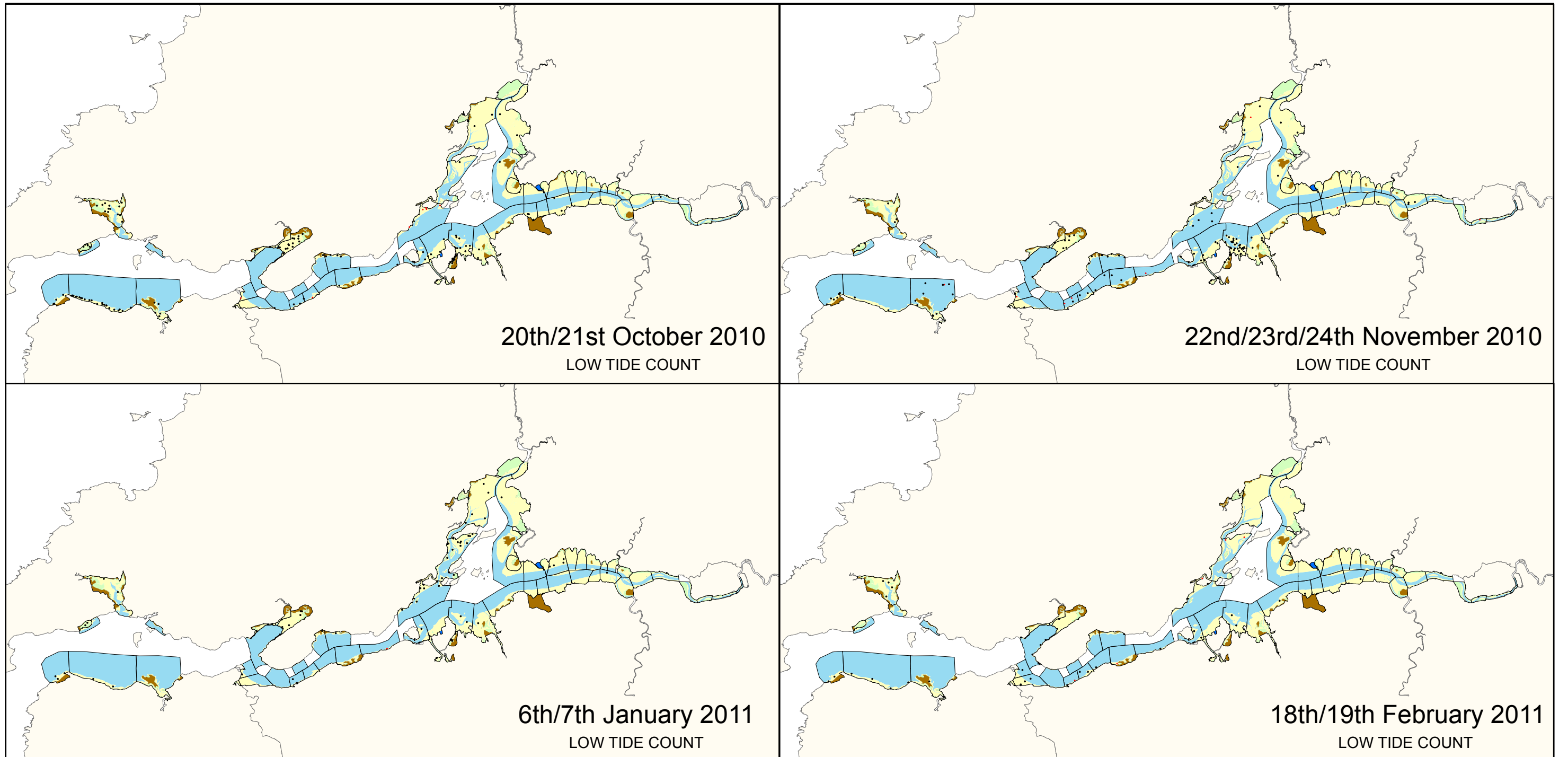


Legend

Count subsite boundaries & broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Curlew Foraging
 - Curlew Roosting/Other
- 1 dot = 2 birds



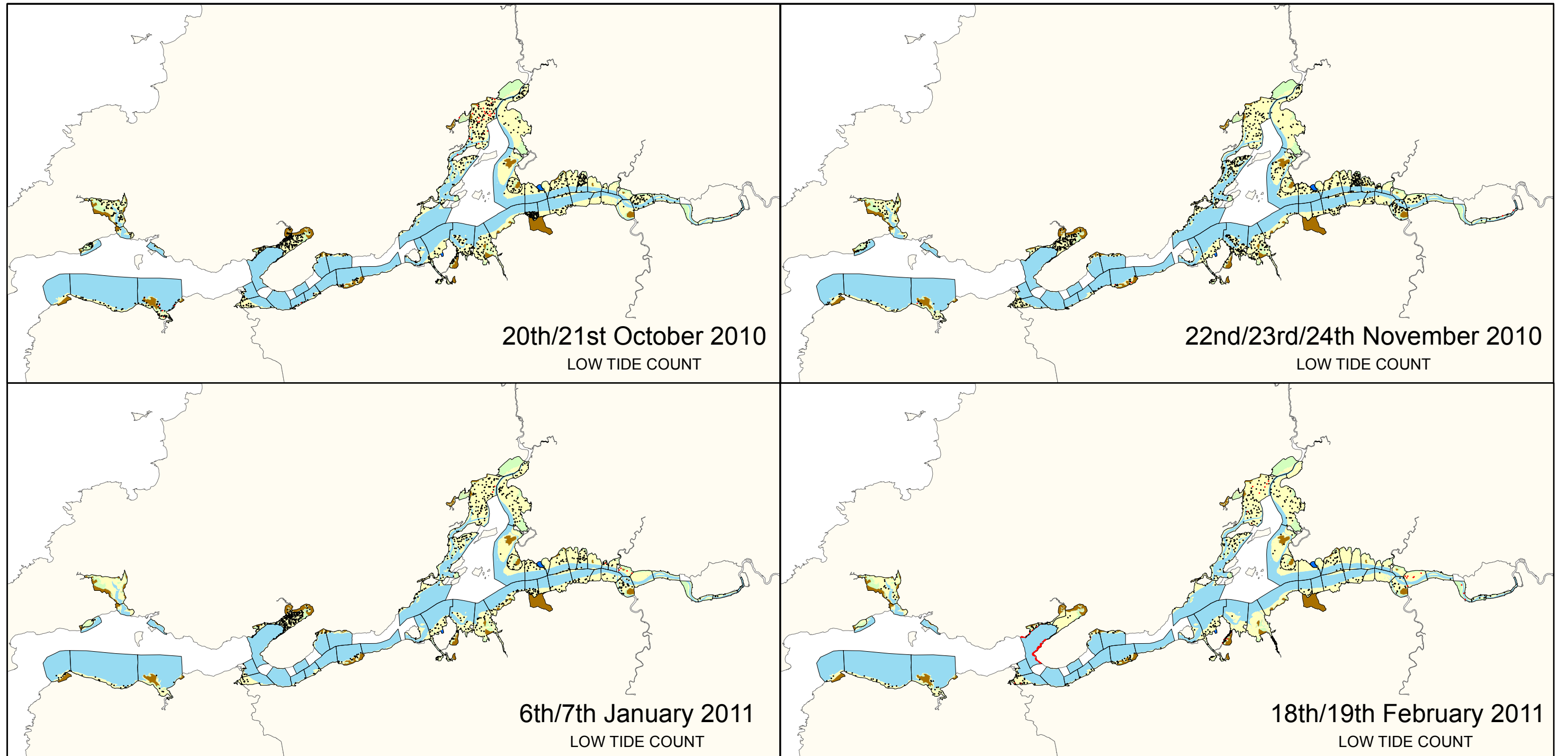
Legend

Count subsite boundaries & broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Greenshank Foraging
 - **Greenshank Roosting/Other**
- 1 dot = 1 bird





20th/21st October 2010
LOW TIDE COUNT

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LOW TIDE COUNT

6th/7th January 2011
LOW TIDE COUNT

18th/19th February 2011
LOW TIDE COUNT

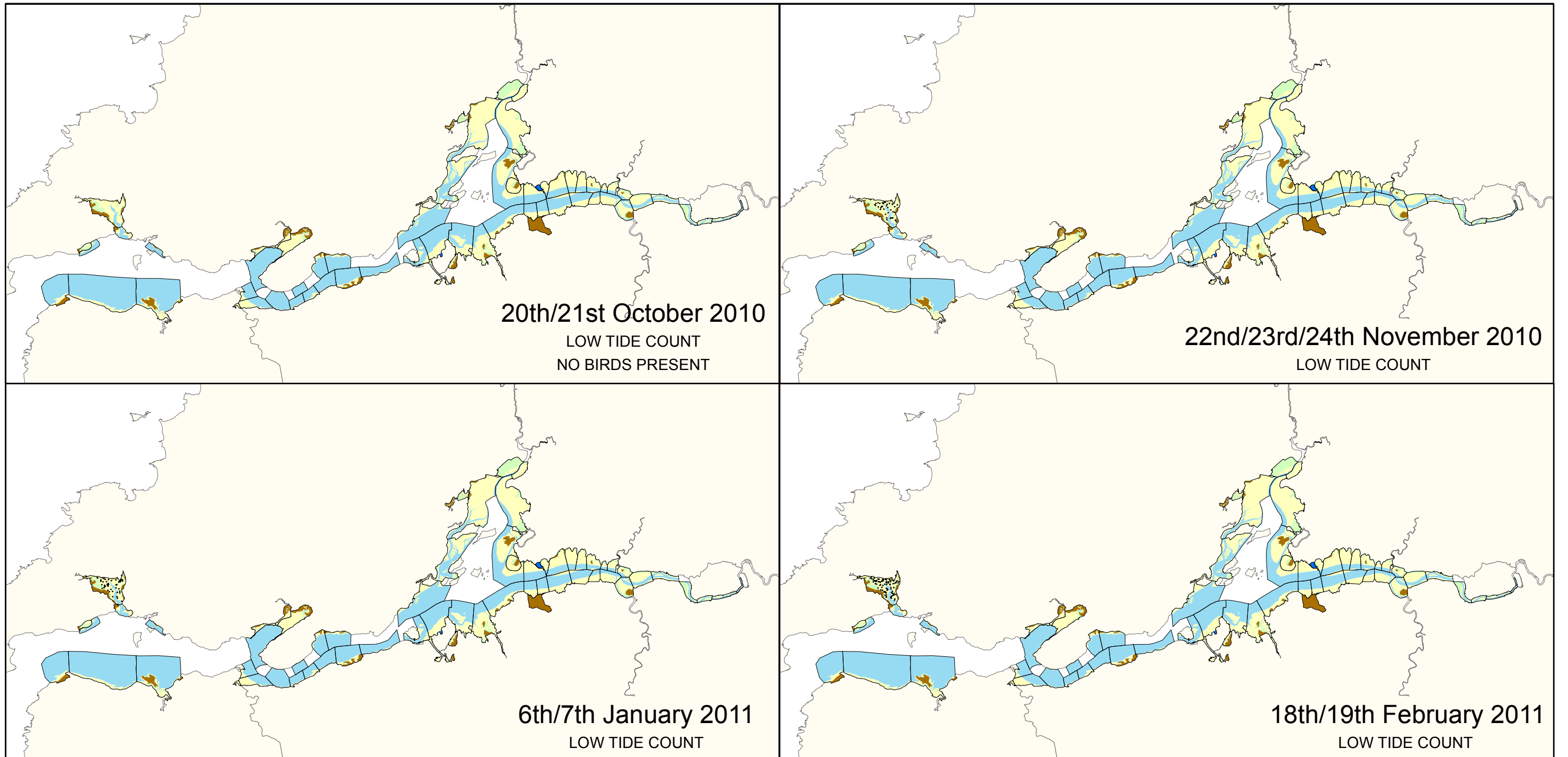
Legend

Count subsite boundaries & broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Redshank Foraging
- Redshank Roosting/Other

1 dot = 2 birds



20th/21st October 2010
LOW TIDE COUNT
NO BIRDS PRESENT

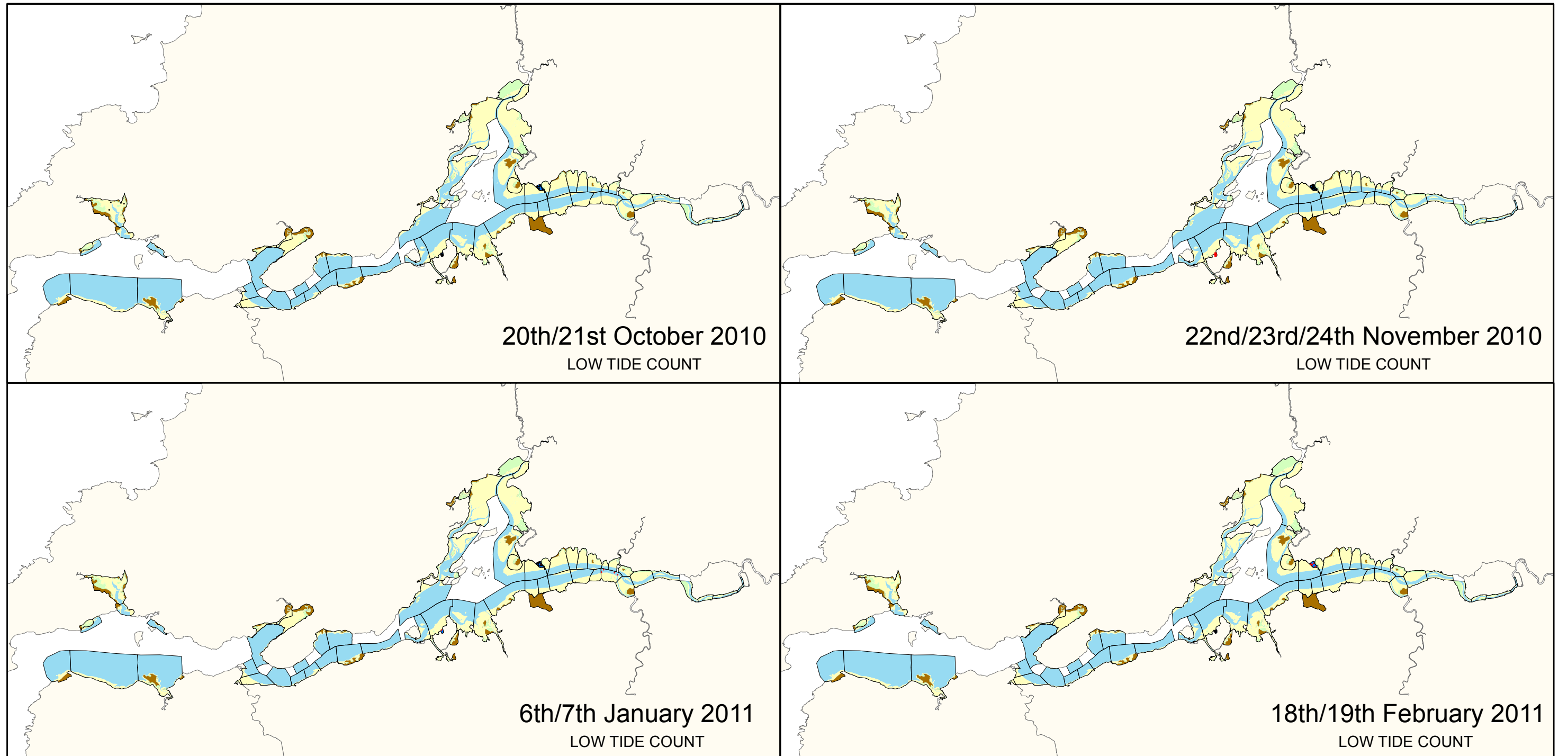
22nd/23rd/24th November 2010
LOW TIDE COUNT

6th/7th January 2011
LOW TIDE COUNT

18th/19th February 2011
LOW TIDE COUNT

Legend

- Count subsite boundaries & broad habitat types
 - Intertidal
 - Lagoon and associated habitats
 - Subtidal
 - Supratidal
 - Terrestrial
- Pintail Foraging
1 dot = 1 bird



20th/21st October 2010
LOW TIDE COUNT

22nd/23rd/24th November 2010
LOW TIDE COUNT

6th/7th January 2011
LOW TIDE COUNT

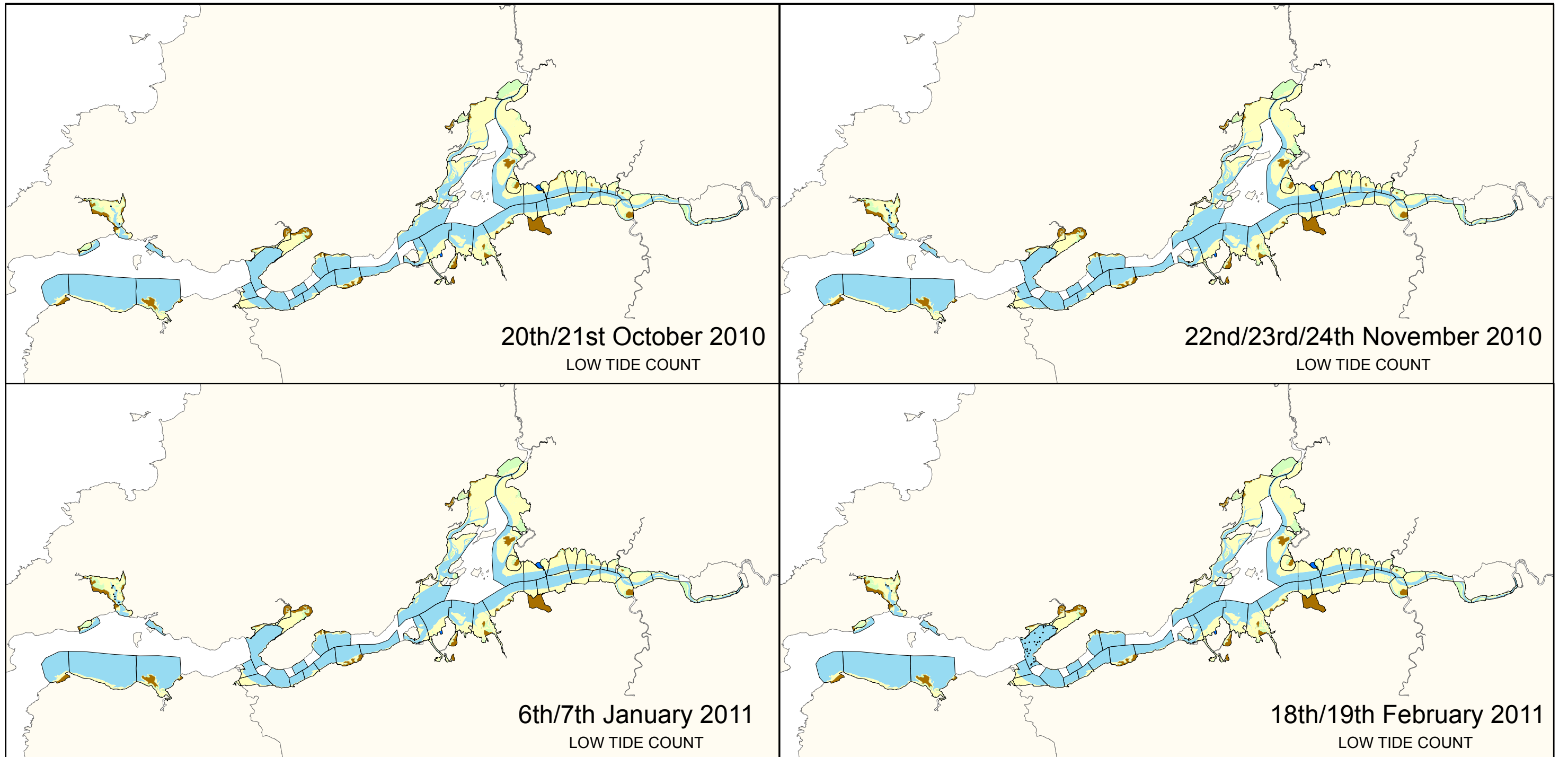
18th/19th February 2011
LOW TIDE COUNT

Legend

**Count subsite boundaries
& broad habitat types**

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Shoveler Foraging
- Shoveler Roosting/Other
- 1 dot = 1 bird



20th/21st October 2010
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LOW TIDE COUNT

6th/7th January 2011
LOW TIDE COUNT

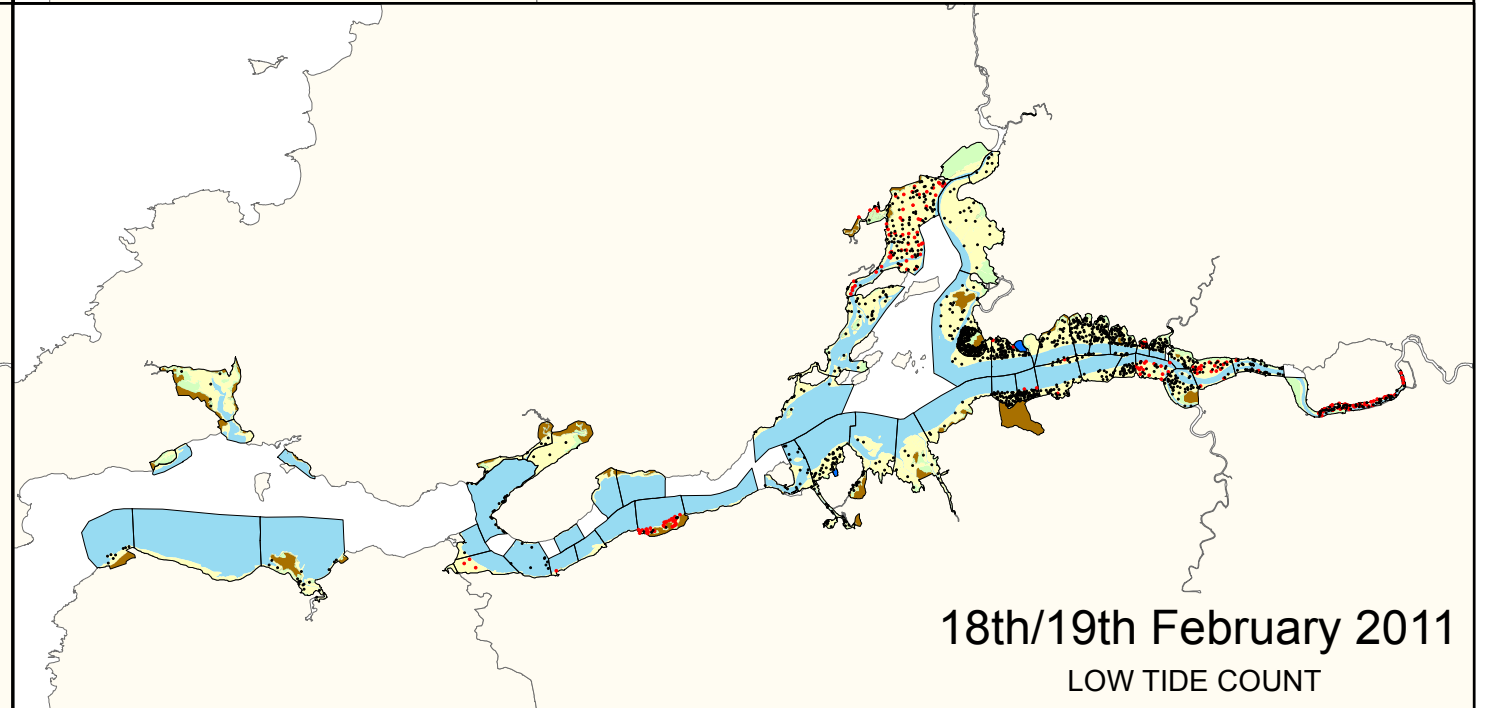
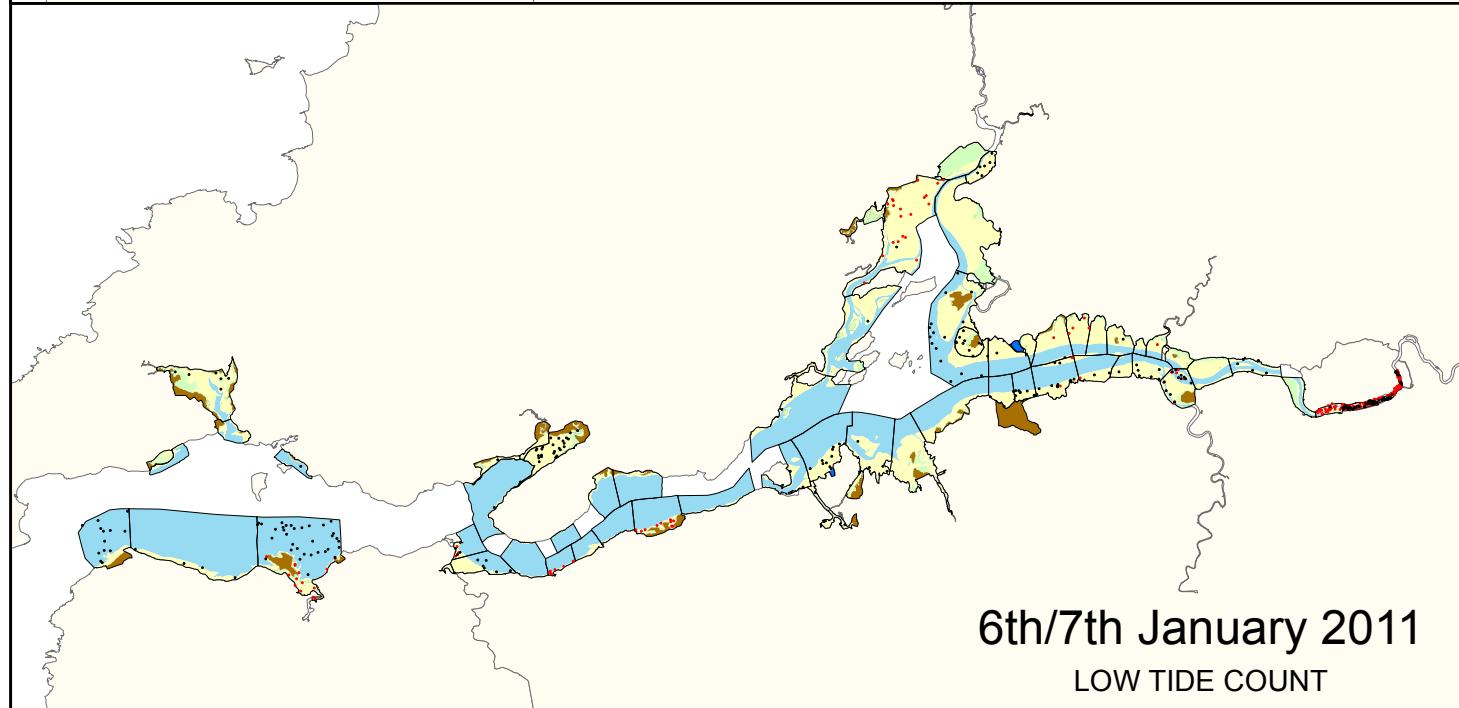
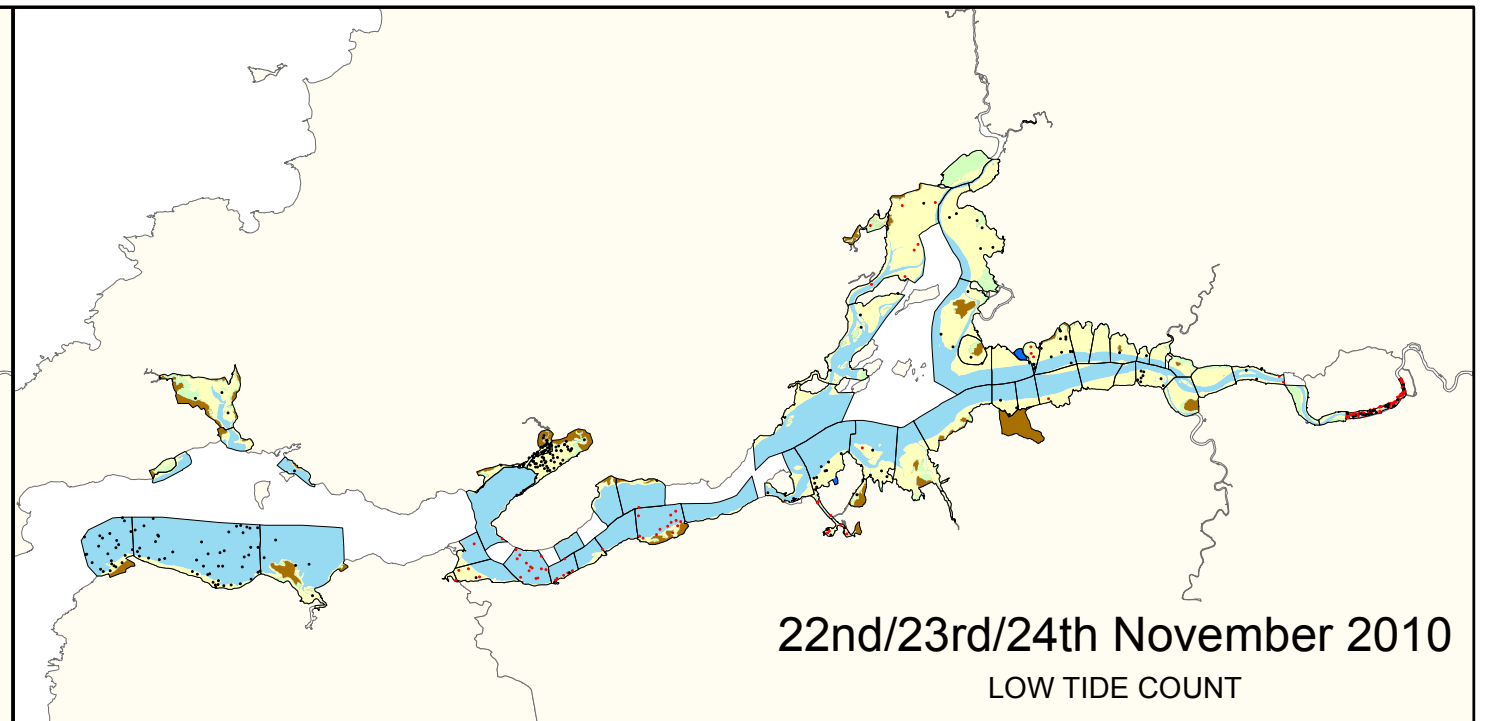
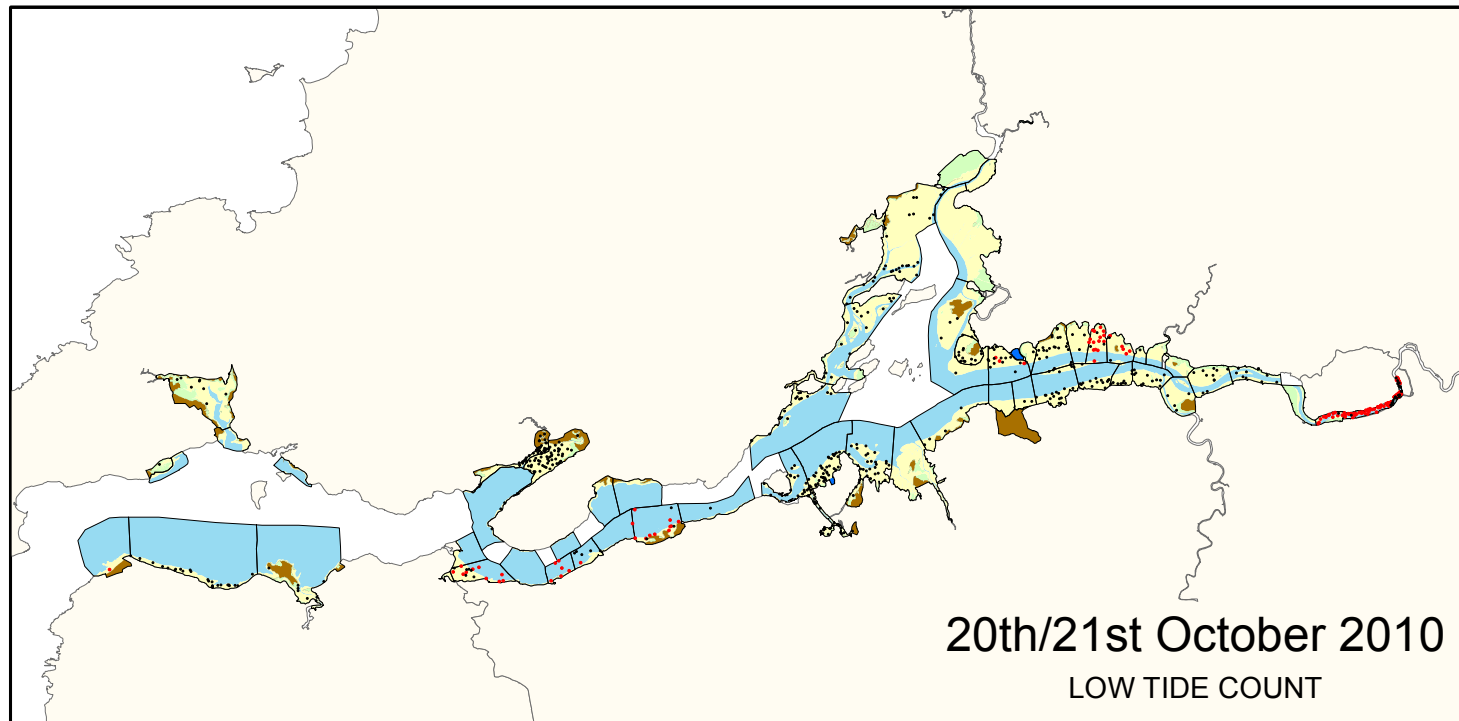
18th/19th February 2011
LOW TIDE COUNT

Legend

Count subsite boundaries
& broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

• Scaup Foraging
1 dot = 1 bird



Legend

Count subsite boundaries
& broad habitat types

- Intertidal
- Lagoon and associated habitats
- Subtidal
- Supratidal
- Terrestrial

- Black-headed Gull Foraging
- Black-headed Gull Roosting/Other

1 dot = 5 birds