



EstuaryWatch

EstuaryWatch Mouth Condition Data Sheet

Sampled by: Juliette Bouty - DuCreave

Estuary: Mouth State (open, perched, closed):

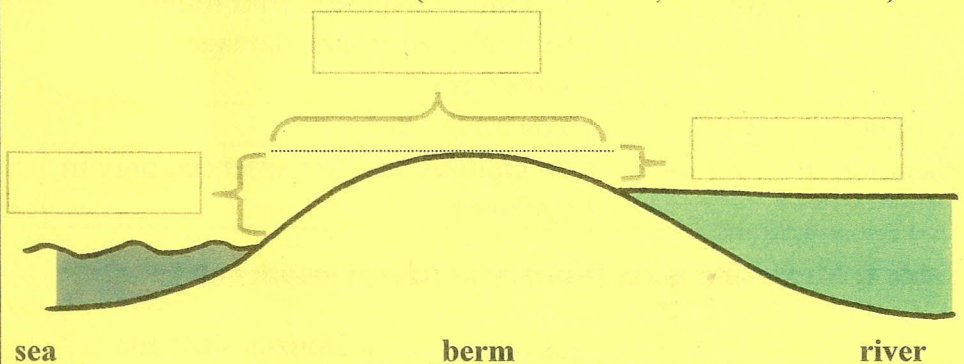
Date: 22/3 Time: 14.10

Mouth Observation

| Flow: | |
|---------------------|----|
| Present? (Y/N) | Y |
| Direction? (in/out) | IN |

| Photopoint site: | Time | # of photos |
|------------------|-------|-------------|
| EPI | 14.20 | 2 |
| EP2 | 14.25 | 2 |
| EP4 | 14.35 | 4 |

Berm measurements: (+/- 0.1 m vertical, 0.5m horizontal)



Notes

| |
|--|
| V High Wind, Est. |
| Sea just open (water flowing just over sand - no clear estuary point) |
| River might possibly have changed course emptying out just left of mouth |
| |
| |

Water Levels and Tides

| Water Level: | Start | Finish |
|--------------|-------|--------|
| Height (cm) | 1.37 | 1.38 |
| Time | 14.10 | 14.55 |

| | |
|------------------------------------|---|
| Tidal influence? (- if known; Y/N) | N |
|------------------------------------|---|

| Tidal range | Time | Height (m) |
|-------------|------|------------|
| High | 3.48 | 1.55 |
| Low | 9.40 | 0.27 |

Physical Condition

| | Current | Median (ie. over the last 2 weeks) |
|-----------------------|-----------|---------------------------------------|
| Wind direction | SE | |
| Beaufort Scale No | 5+ | |
| Sea state Description | Very High | |

Data Entry Check Box

| | |
|-----------------------------|----------|
| Data Entered: | Yes / No |
| Date of Entry: | / / |
| Data Entered By: | |
| Observation Id on Database: | |
| Approved by Team Leader: | Yes / No |
| Approved by Coordinator: | Yes / No |