Oakland Bay Circulation Study

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Circulation Study Details

- September 8, 2006
- High Tide (Shelton) at 6:50 AM
- Drogues deployed 7:30-7:50 AM
- Drogues retrieved 2-3 hours later
Water Circulation Patterns
Conclusions

• On ebb tide:
  – Water from Cranberry Creek does not interact with DOH 614
  – Most water from Deer Creek does not with DOH 614
  – Some drift along shoreline from Deer Creek to DOH 614
  – An eddy seems to form around DOH 614