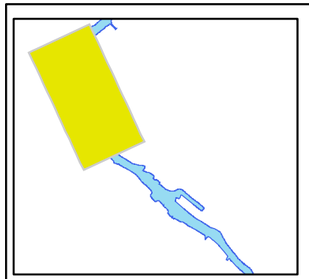

Notes
Fate & Transport Segments: EPA, NOAA
AOPC's: conceptual EPA
Bathymetry: LWG (DEA 2004) NAVD88
Other Data Sources:
LWG, NOAA, RLIS

Legend

- COE Navigation Channel (NOAA)
- CSM Taxlots 20040427
- AOPC
- River Miles (RM)

EPA/NOAA Fate and Transport Segments

- East Bank Near Shore
- West Bank Near Shore
- Main Channel
- Swan Island Lagoon

0 1,000 2,000 4,000 Feet

River Miles 1.8-5.3

FINAL DRAFT

B. Shorr NOAA 12/06/2006
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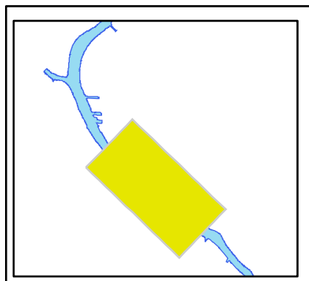
Marcom
Crawford/ BES
Willamette Cove
Outfall 48
Triangle Park
Shipyard / Lagoon
SWANISLAGOON
S-5 outfall
ENS5
ENS6
ENS7
ENS8
ENS9
ENS10
MC5
MC6
MC7
MC8
MC9
MC10
WNS5
WNS6
WNS7
WNS8
WNS9
WNS10
Northwest Natural
RPAC / Arkema
Siltronic chlorinated VOCs
St. Johns West
US Moorings
Willbridge
Gunderson / Shell
5.6
5.7
5.8
5.9
6.0
6.1
6.2
6.3
6.4
6.5
6.6
6.7
6.8
6.9
7.0
7.1
7.2
7.3
7.4
7.5
7.6
7.7
7.8
7.9
8.0
8.1
8.2
8.3
8.4
8.5
8.6
8.7
8.8
8.9
9.0
9.1
9.2
9.3
9.4



Notes
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Other Data Sources:
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Legend

- COE Navigation Channel (NOAA)
- CSM Taxlots 20040427
- AOPC
- River Miles (RM)

EPA/NOAA Fate and Transport Segments

- East Bank Near Shore
- West Bank Near Shore
- Main Channel
- Swan Island Lagoon

0 1,000 2,000 4,000 Feet

River Miles 5.3 - 8.2

FINAL DRAFT

B. Shorr NOAA 12/06/2006
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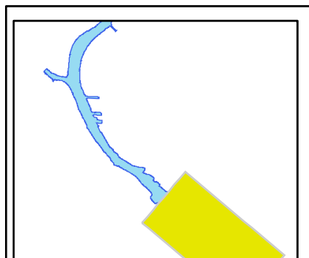
Shipyard / Lagoon
SWANISLAGOON
S-5 outfall
Outfall 47
Goldendale / UPRR
Fireboat / GE
Sultzer
Gunderson / Shell
ENS8
ENS9
ENS10
ENS11
ENS12
MC8
MC9
MC10
MC11
MC12
WNS8
WNS9
WNS10
WNS11
WNS12
7.9
8.0
8.1
8.2
8.4
8.5
8.6
8.7
8.8
8.9
9.0
9.1
9.2
9.3
9.4
9.5
9.6
9.7
9.8
10.0
10.1
10.3
10.5
10.6
10.7
10.8
10.9
11.0



Notes
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AOPC's: conceptual EPA
Bathymetry: LWG (DEA 2004) NAVD88
Other Data Sources:
LWG, NOAA, RLIS

Legend

- COE Navigation Channel (NOAA)
- CSM Taxlots 20040427
- AOPC
- River Miles (RM)

EPA/NOAA Fate and Transport Segments

- East Bank Near Shore
- West Bank Near Shore
- Main Channel
- Swan Island Lagoon

0 1,000 2,000 4,000 Feet

River MIles 8.2 - 11

FINAL DRAFT

B. Shorr NOAA 12/06/2006
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