Fish Passage at NSBL&D

Engineering Appendix – Attachment 2

Inundation Maps
Construction of Alternative 2-6A would result in minor increases in flooding depth as compared to existing conditions. The maps on the following pages show the increase in inundation depth for the with-project condition for Alternative 2-6A, for the 50% annual chance exceedance (2-year) flood. There is no change to inundation depths for larger flood events.
NSBL&D Alt 2-6A — 50% AEP (2-year) Inundation Delta

Depth Increase (in)

- 0 - 3
- 6 - 12
- 3 - 6
- >12

Parcel Boundary
NSBL&D Alt 2-6A — 50% AEP (2-year) Inundation Delta

Depth Increase (in)
- 0 - 3
- 3 - 6
- 6 - 12
- >12

Parcel Boundary
NSBL&D Alt 2-6A — 50% AEP (2-year) Inundation Delta

Depth Increase (in)

- 0 - 3
- 3 - 6
- 6 - 12
- >12

Parcel Boundary
NSBL&D Alt 2-6A — 50% AEP (2-year) Inundation Delta

Depth Increase (in)
- 0 - 3
- 3 - 6
- >12

Parcel Boundary
NSBL&D Alt 2-6A — 50% AEP (2-year) Inundation Delta
NSBL&D Alt 2-6A — 50% AEP (2-year) Inundation Delta