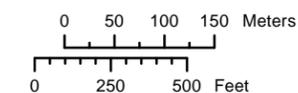
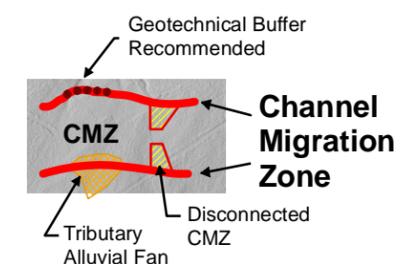


- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
 Reviewed by: Mary Ann Reinhart, LG, LEG (GeoEngineers)
 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)

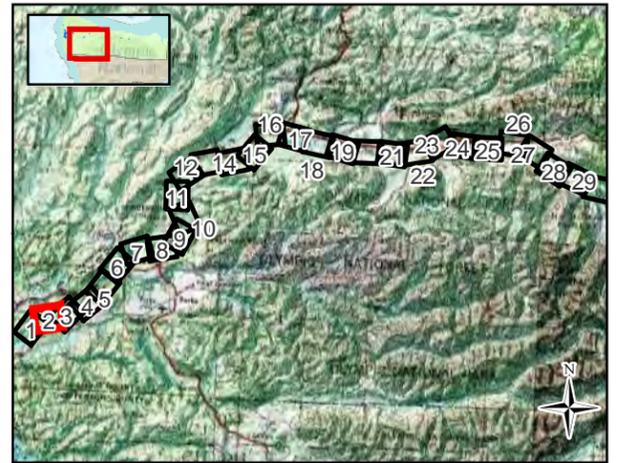
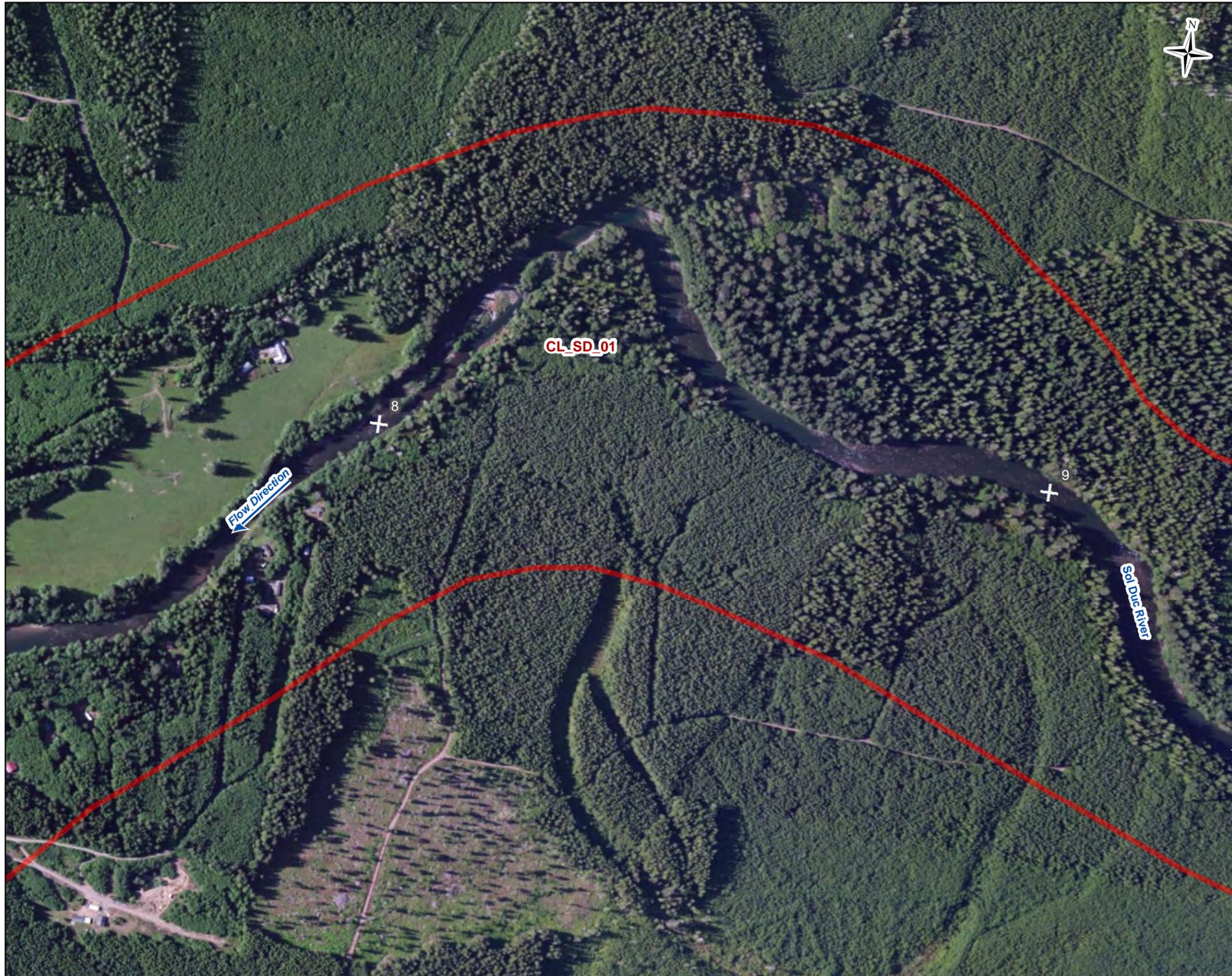


Channel Migration Assessment

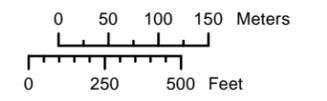
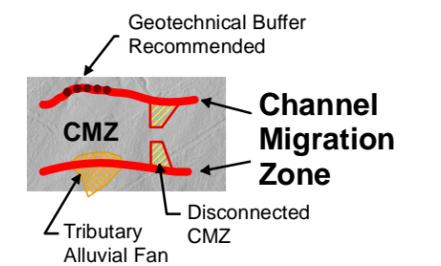
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Sol Duc River

Map 1



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
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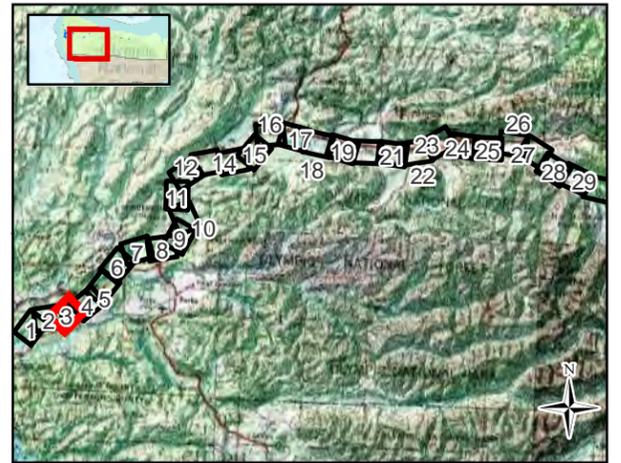


Channel Migration Assessment

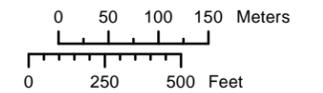
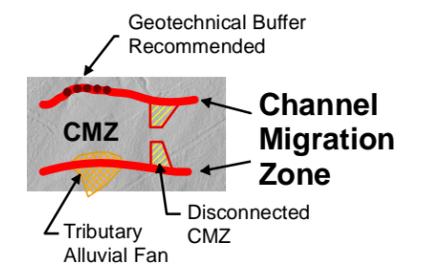
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Sol Duc River

Map 2



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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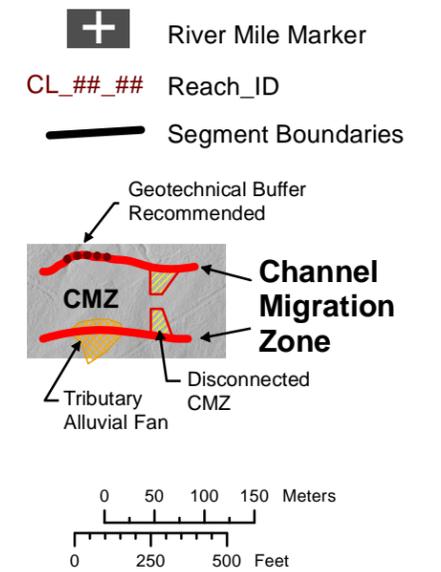
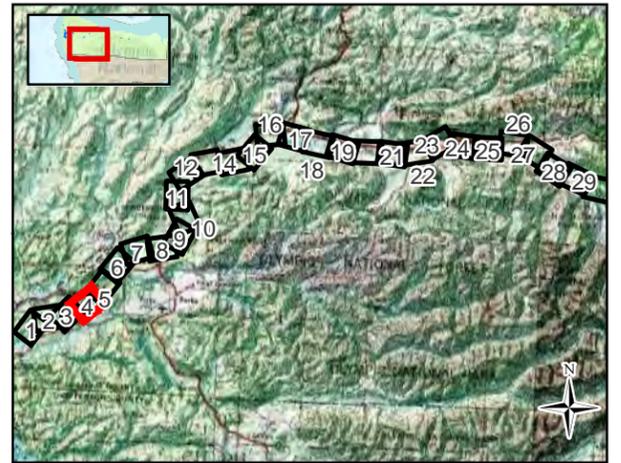


Channel Migration Assessment

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Sol Duc River

Map 3



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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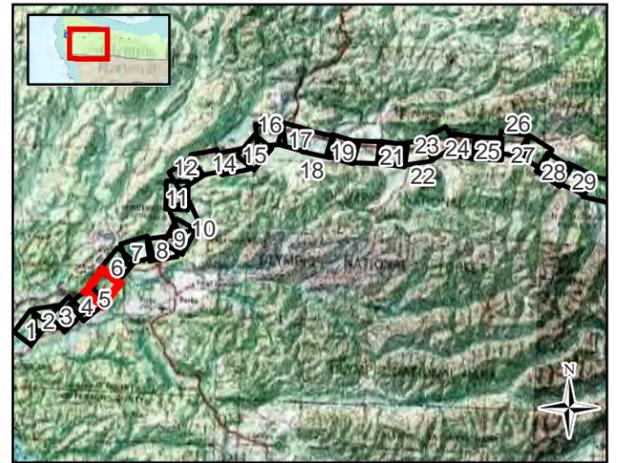
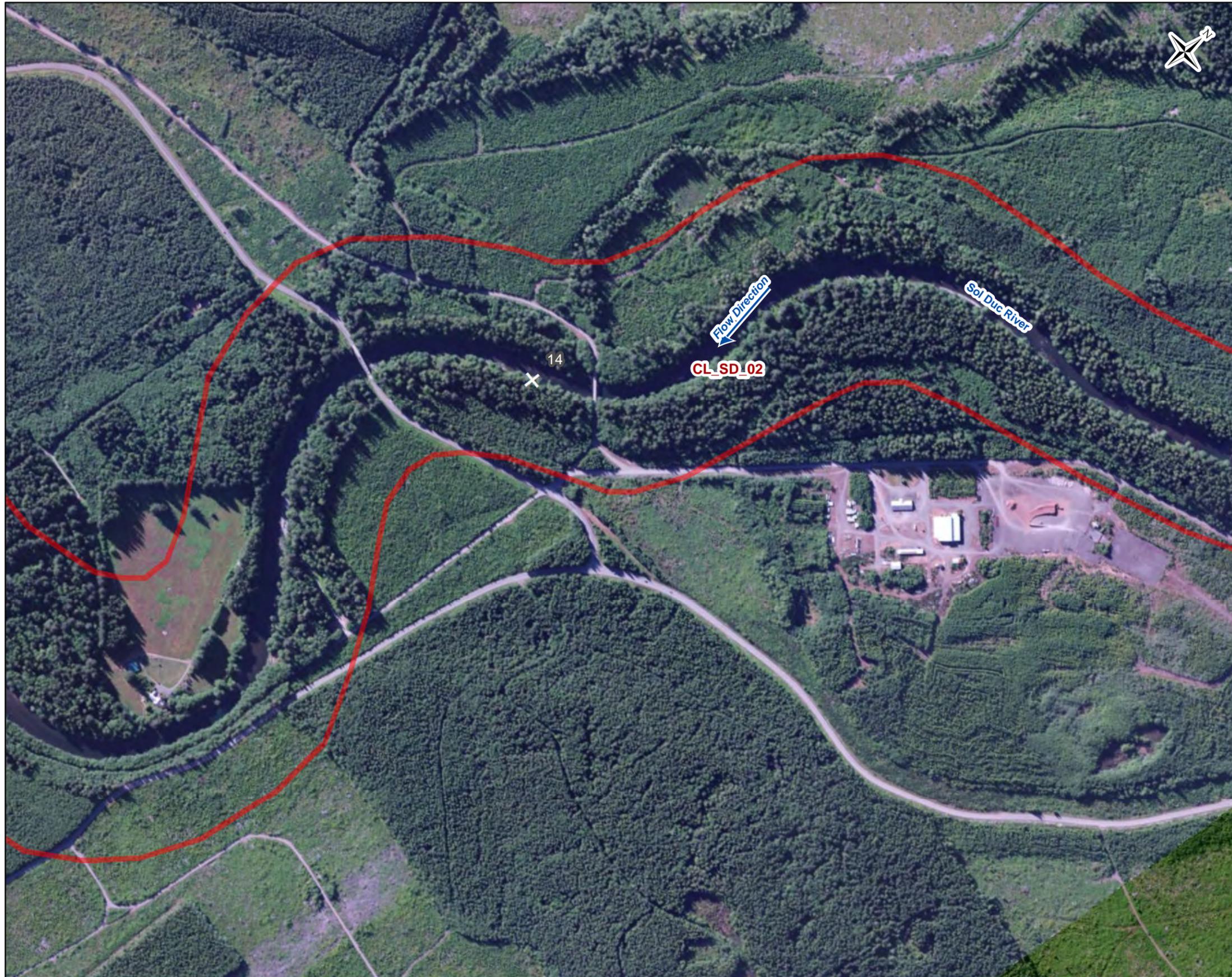


Channel Migration Assessment

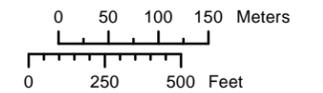
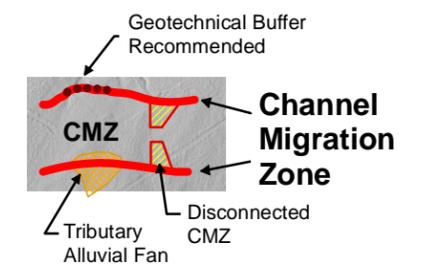
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Sol Duc River

Map 4



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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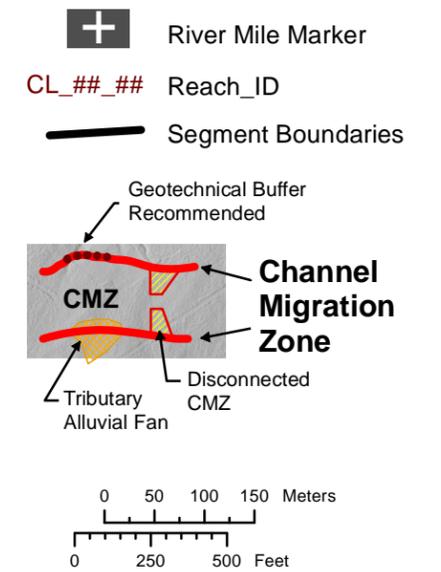
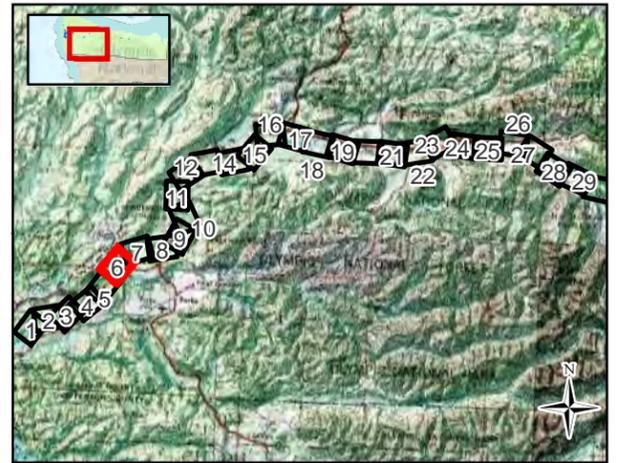
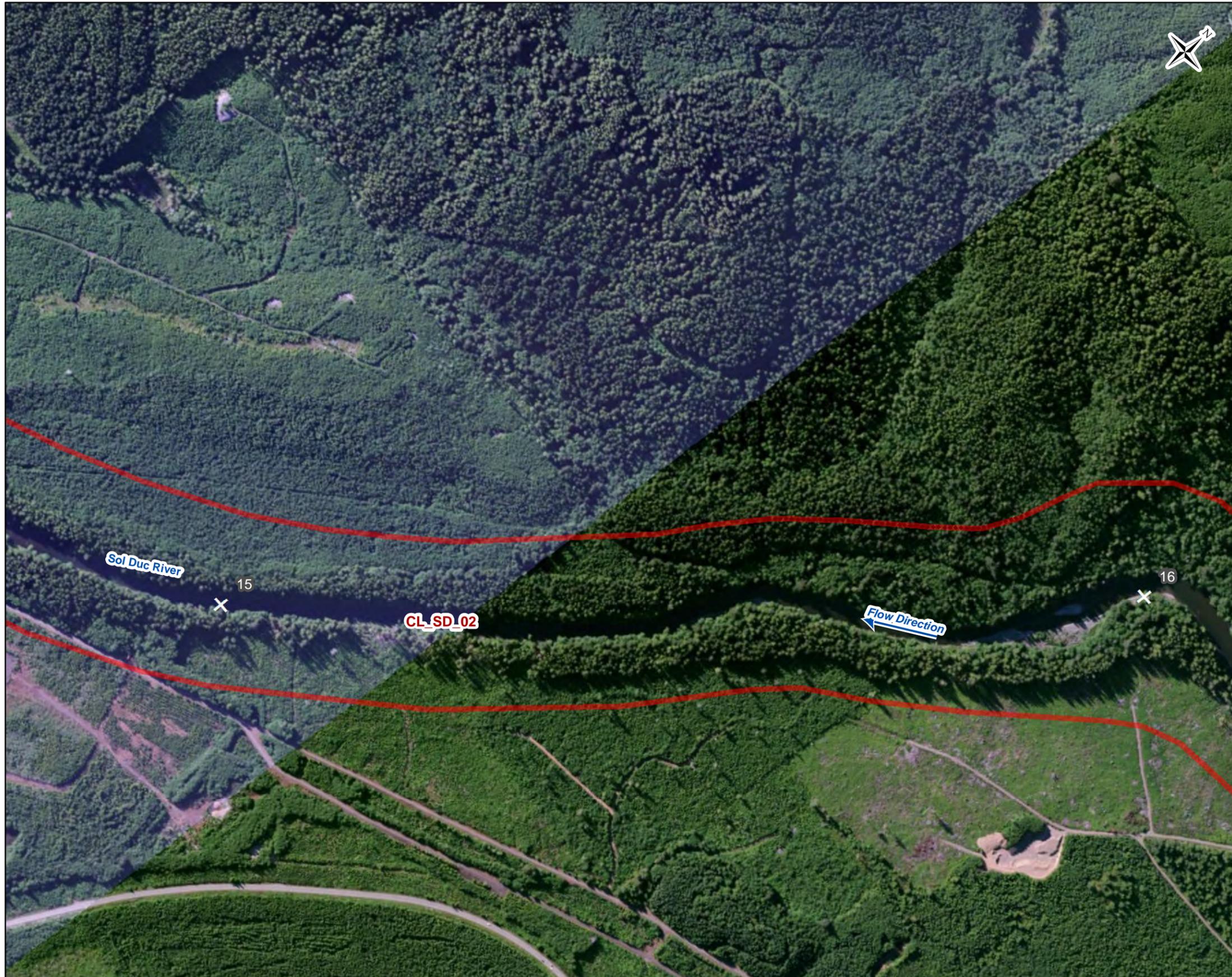


Channel Migration Assessment

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Sol Duc River

Map 5



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
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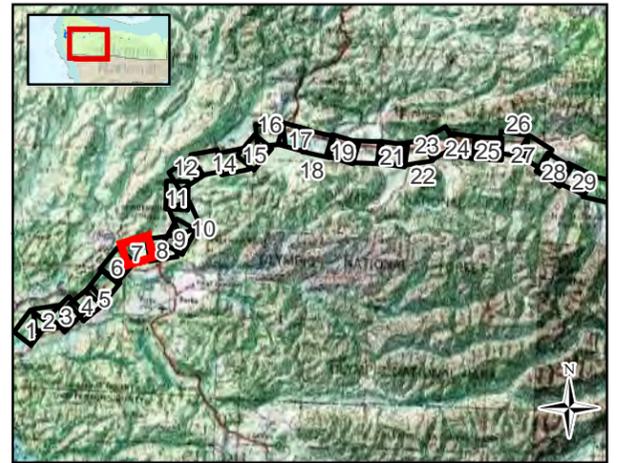


Channel Migration Assessment

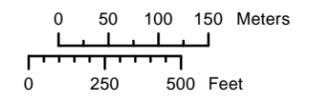
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Sol Duc River

Map 6



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries
- Geotechnical Buffer Recommended
- Channel Migration Zone**
- Tributary Alluvial Fan
- Disconnected CMZ



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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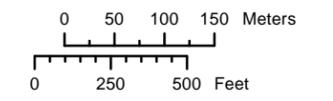
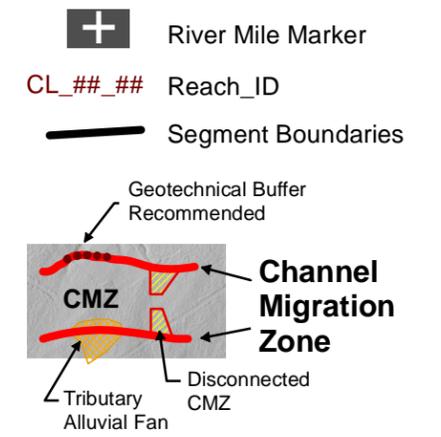
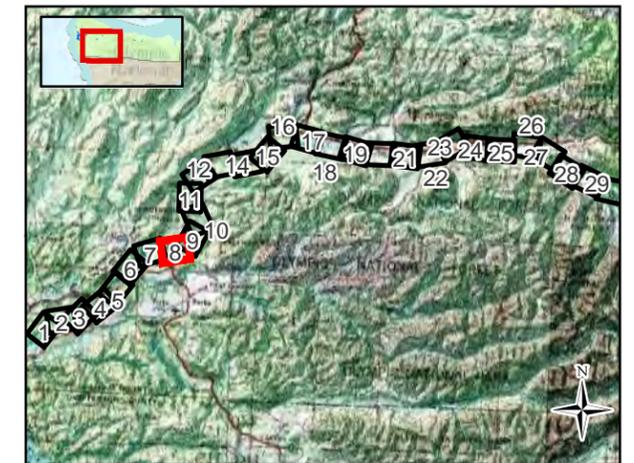


Channel Migration Assessment

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 Clallam County, Washington*

Sol Duc River

Map 7



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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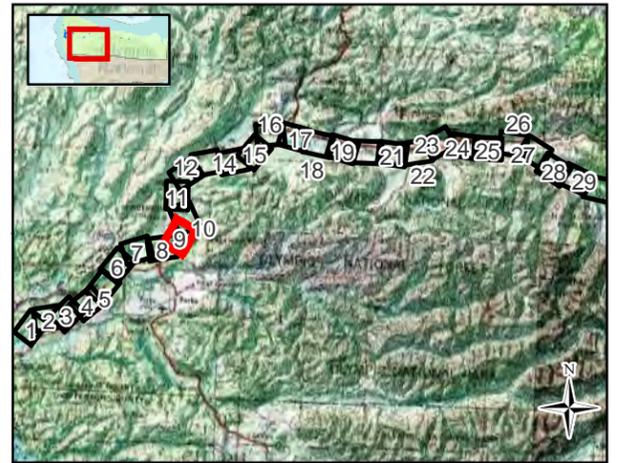
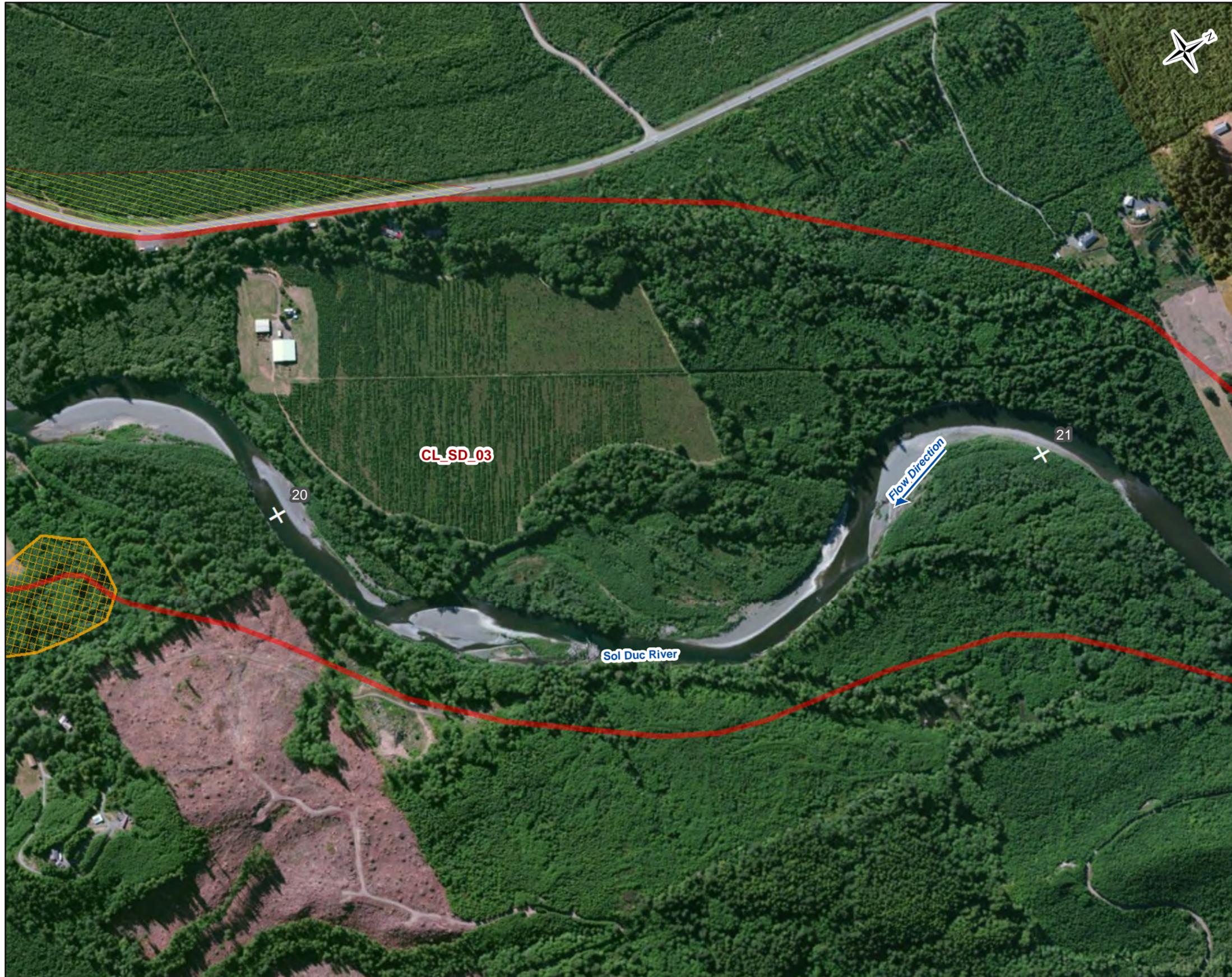


Channel Migration Assessment

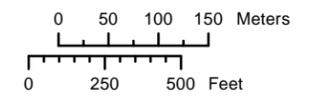
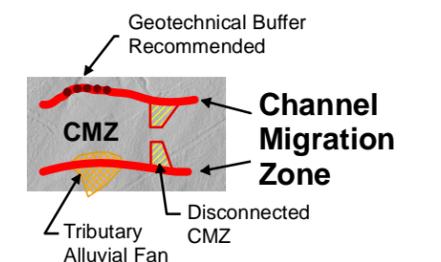
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Sol Duc River

Map 8



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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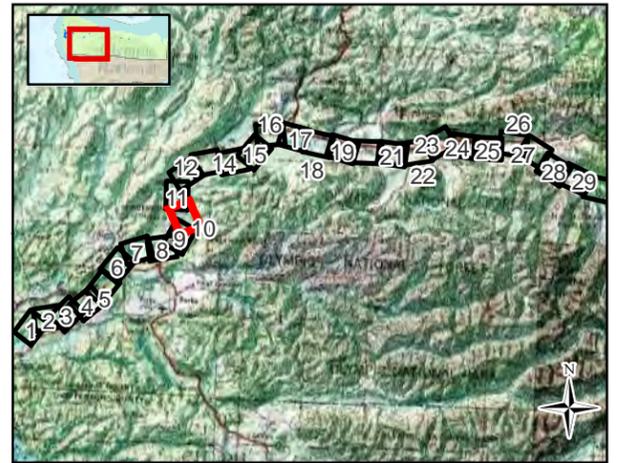
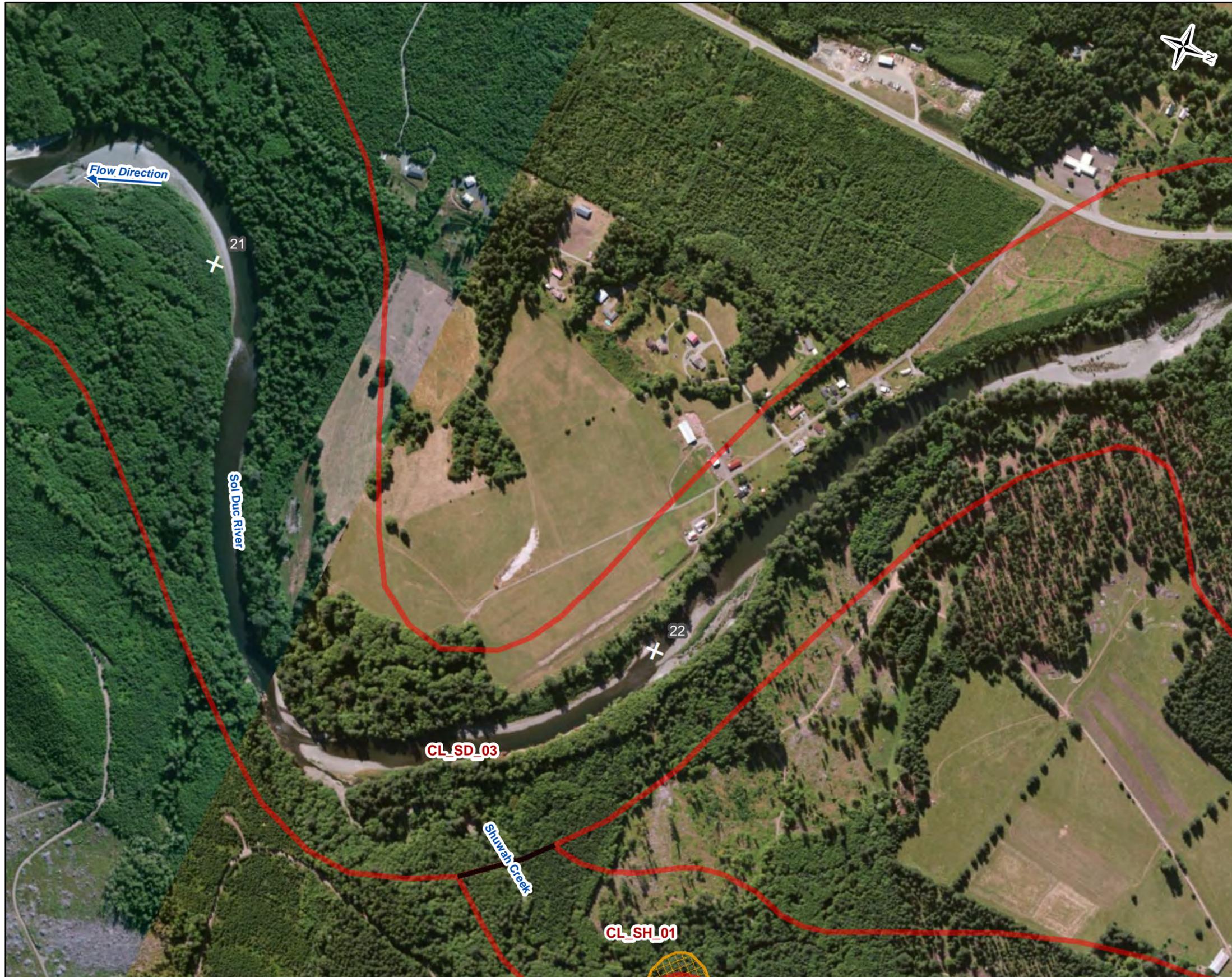


Channel Migration Assessment

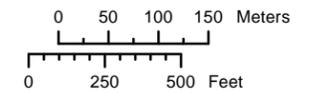
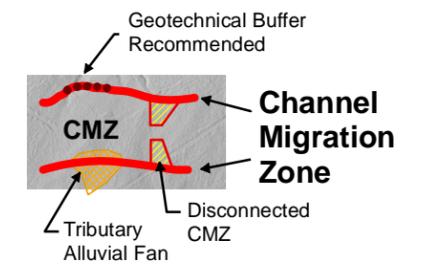
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 Clallam County, Washington*

Sol Duc River

Map 9



-  River Mile Marker
- CL_##_##** Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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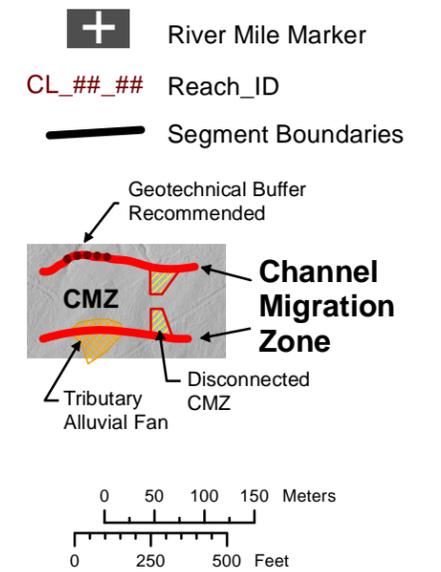
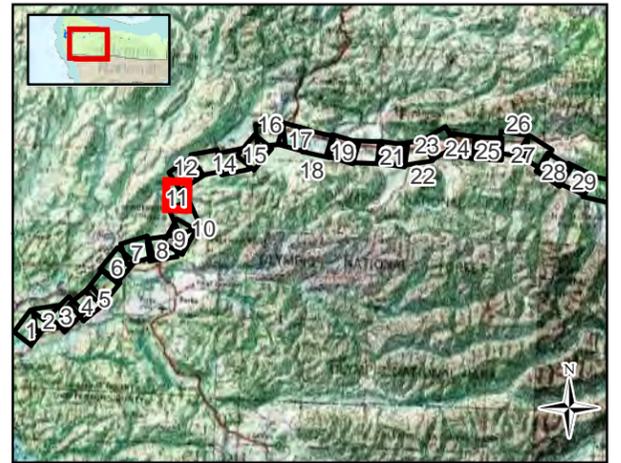
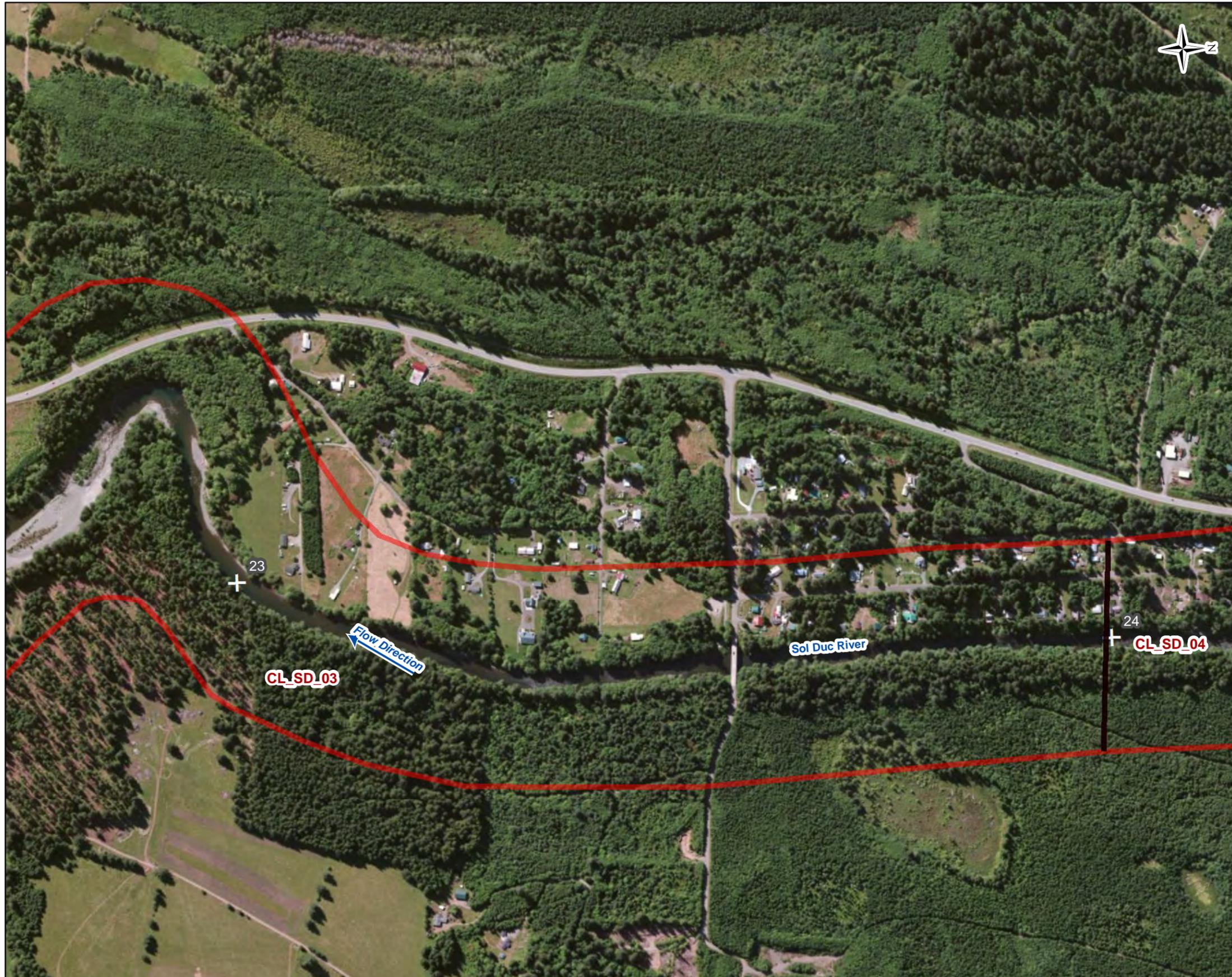


Channel Migration Assessment

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 Clallam County, Washington*

Sol Duc River

Map 10



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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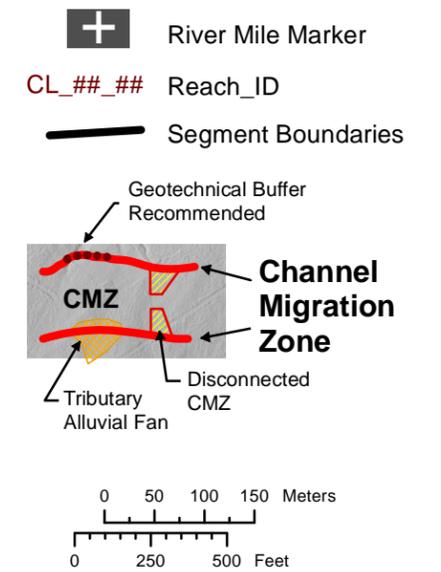
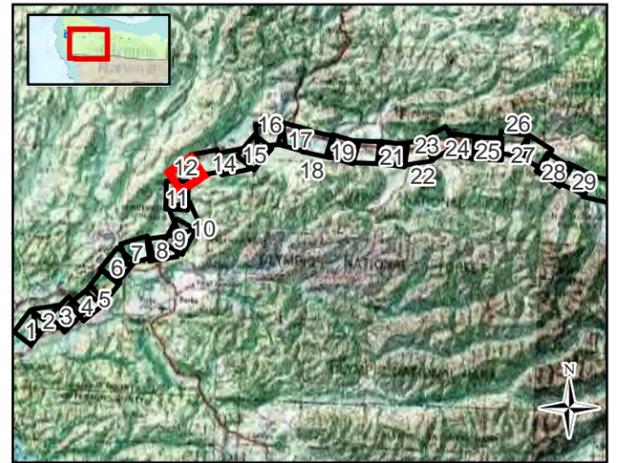


Channel Migration Assessment

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 Clallam County, Washington*

Sol Duc River

Map 11



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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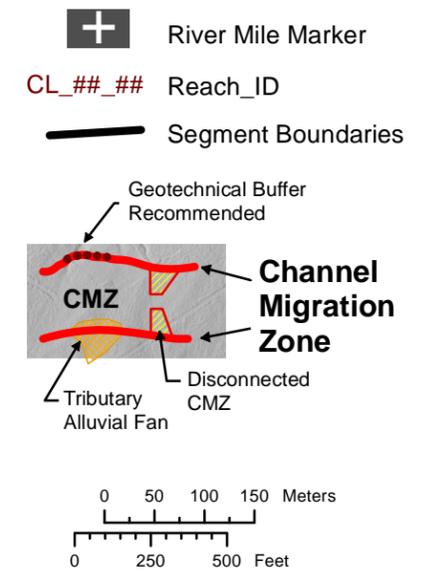
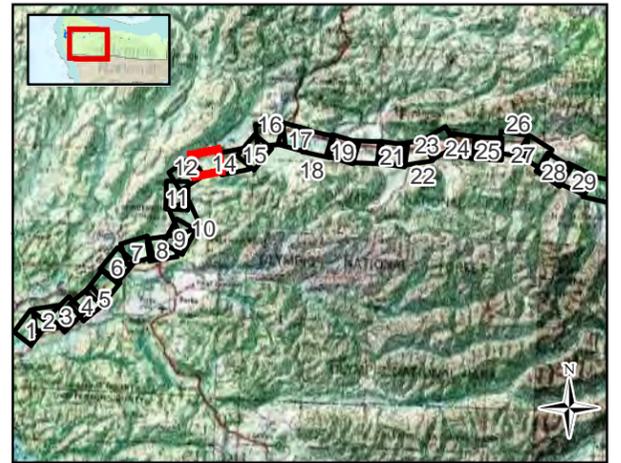


Channel Migration Assessment

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Sol Duc River

Map 12



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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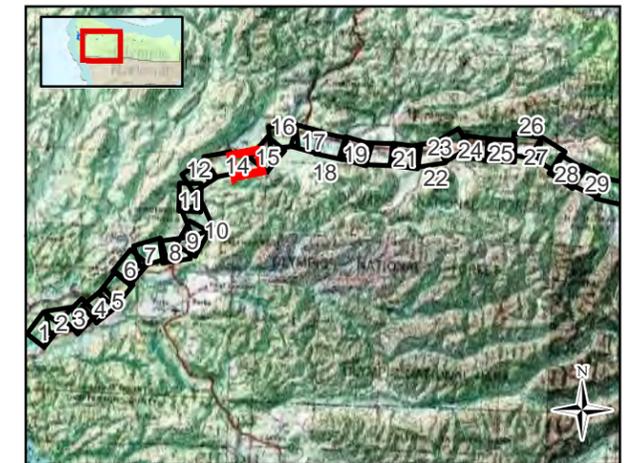


Channel Migration Assessment

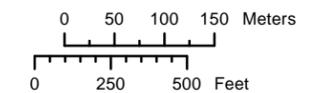
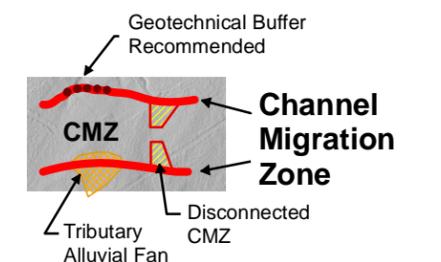
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Sol Duc River

Map 13



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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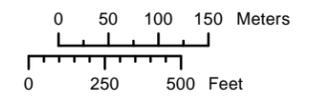
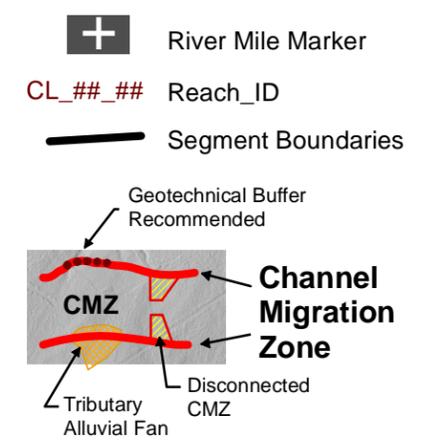
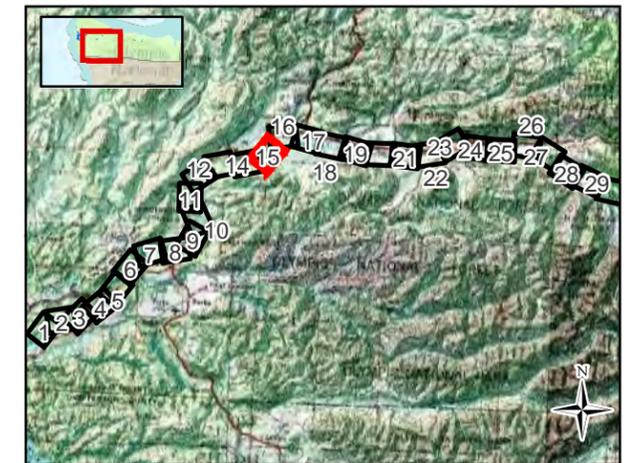


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Sol Duc River

Map 14



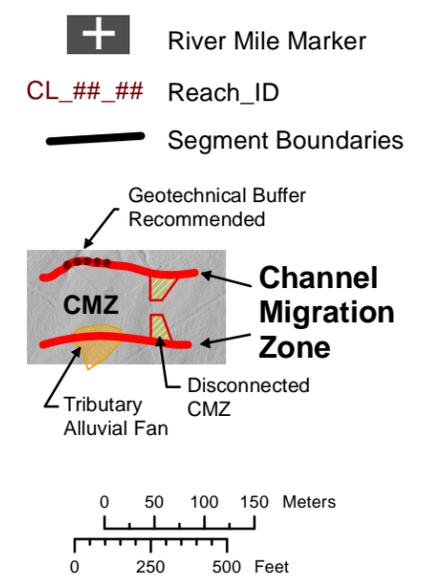
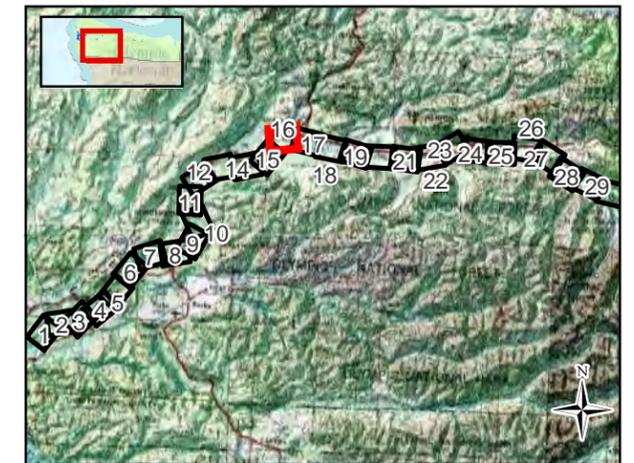
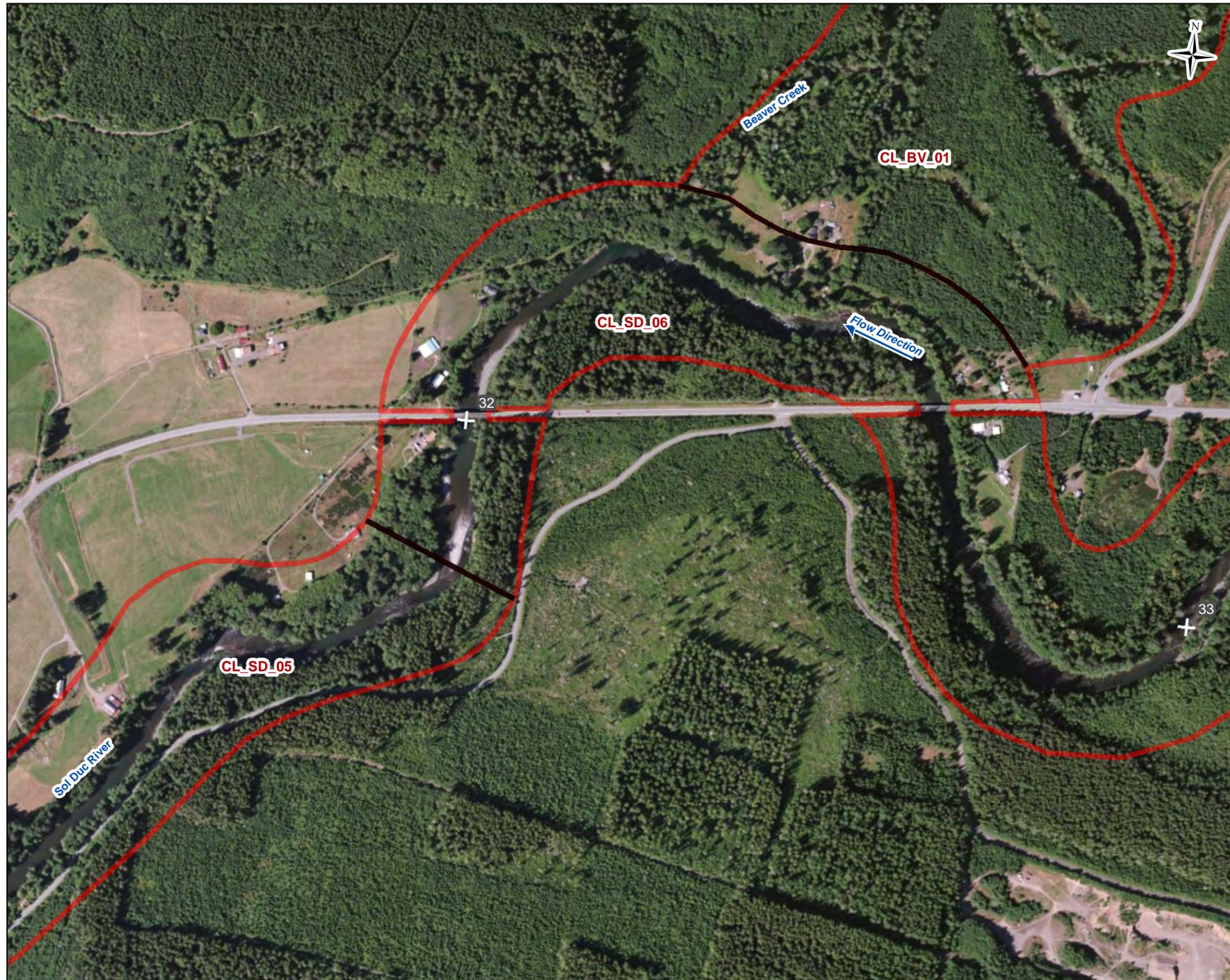
2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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Sol Duc River Map 15



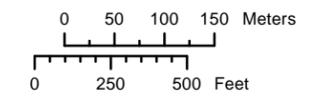
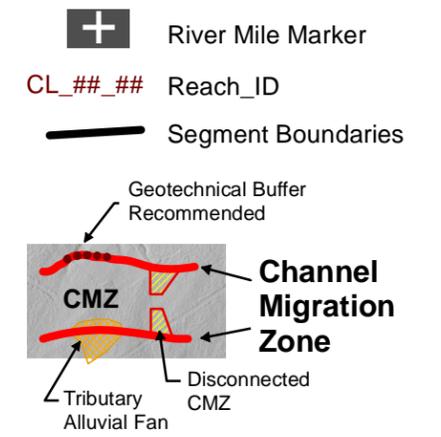
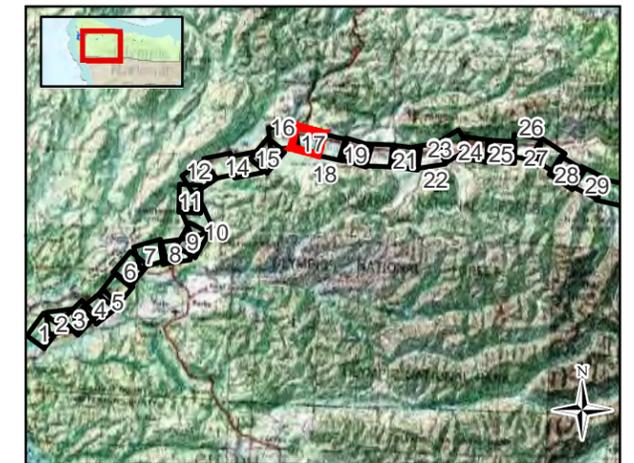
2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
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 Coordinate System: NAD83 State Plane Washington North

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Sol Duc River Map 16



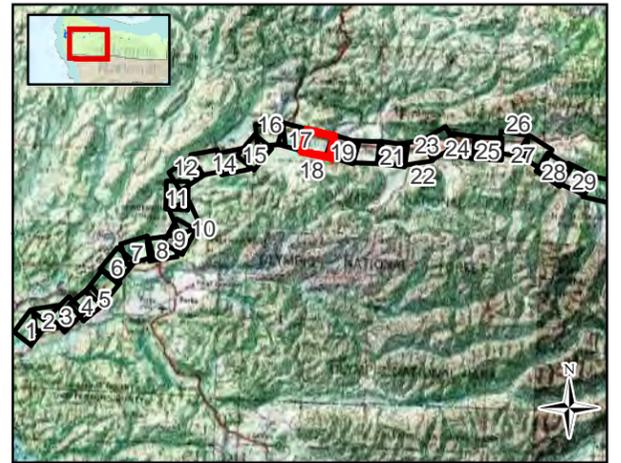
2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
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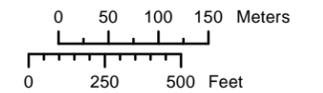
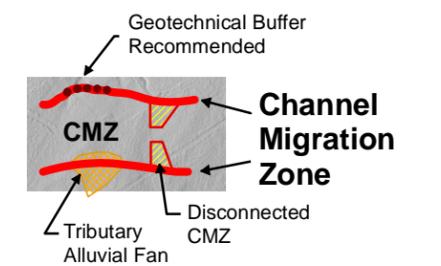


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 Clallam County, Washington*

Sol Duc River Map 17



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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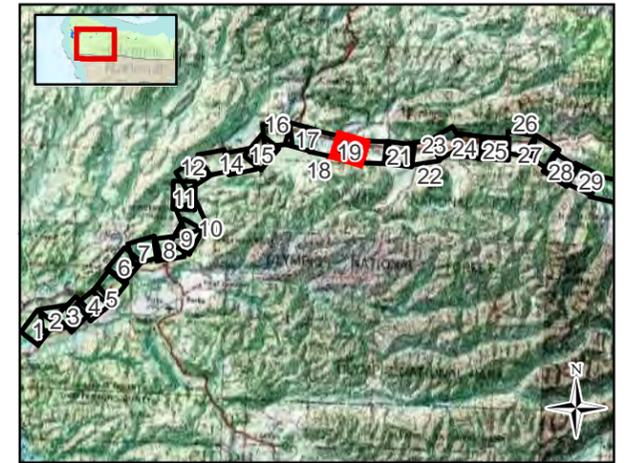
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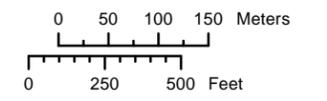
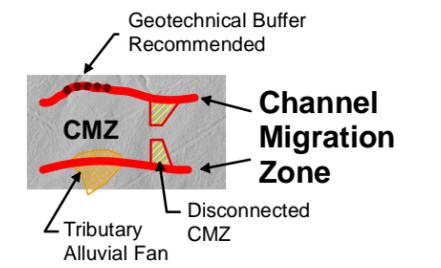
Sol Duc River

Map 18

CL_BR_01



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
 Reviewed by: Mary Ann Reinhart, LG, LEG (GeoEngineers)
 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)

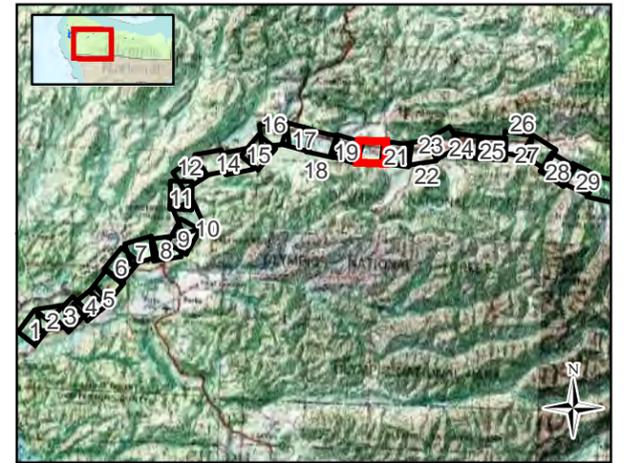
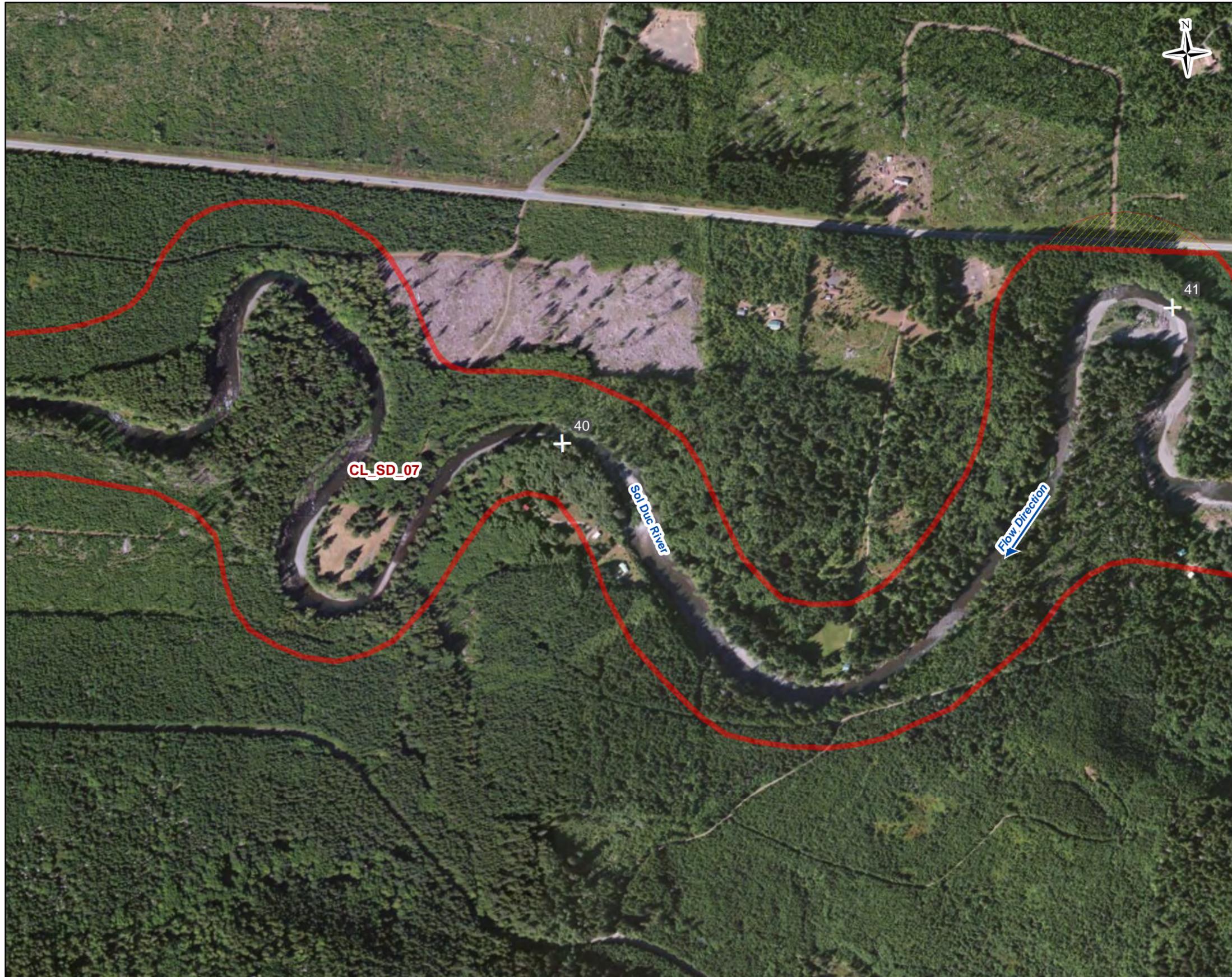


Channel Migration Assessment

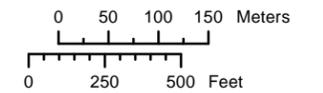
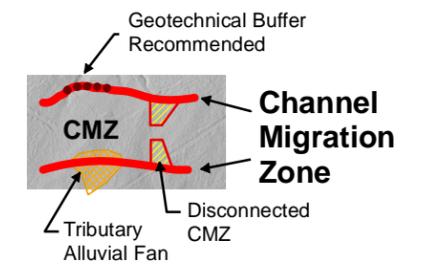
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 Clallam County, Washington*

Sol Duc River

Map 19



-  River Mile Marker
- CL_##_##** Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
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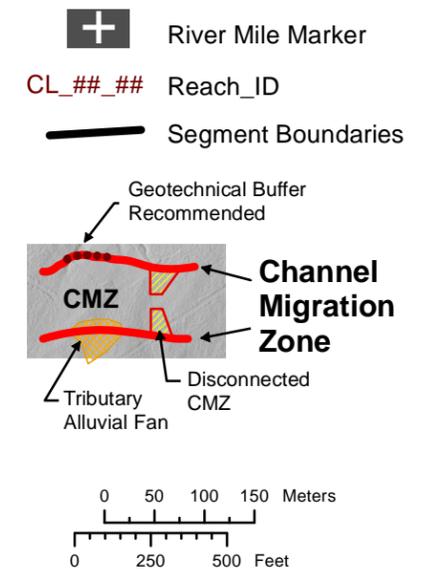
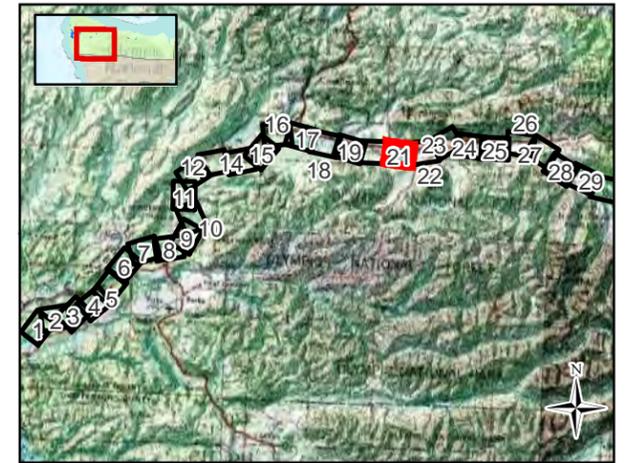


Channel Migration Assessment

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Sol Duc River

Map 20



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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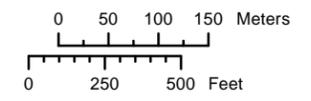
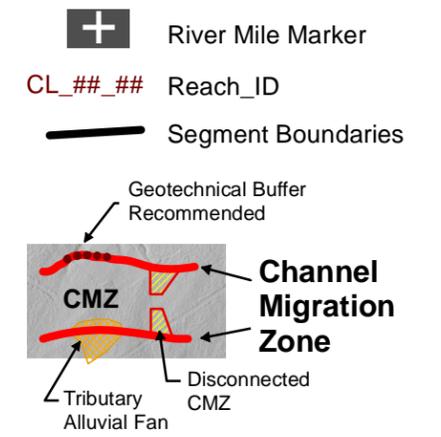
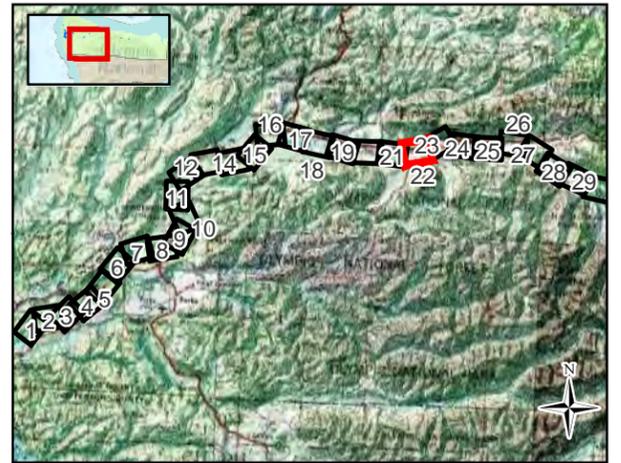


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 Clallam County, Washington*

Sol Duc River

Map 21



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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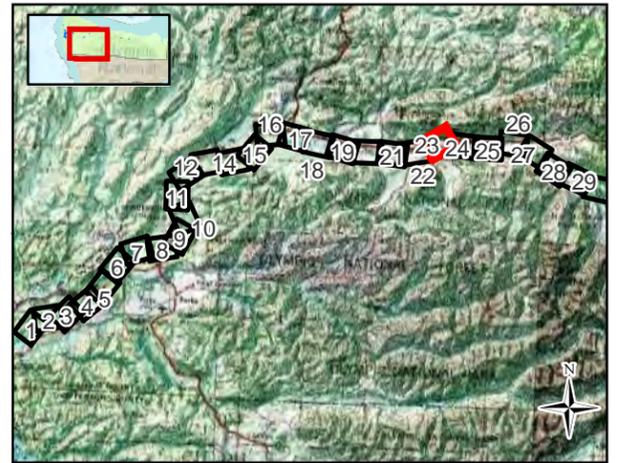


Channel Migration Assessment

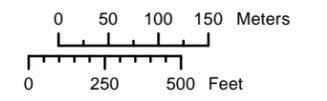
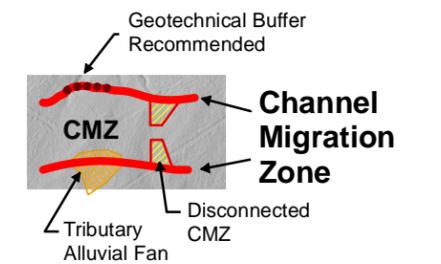
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 Clallam County, Washington*

Sol Duc River

Map 22



-  River Mile Marker
- CL_##_##** Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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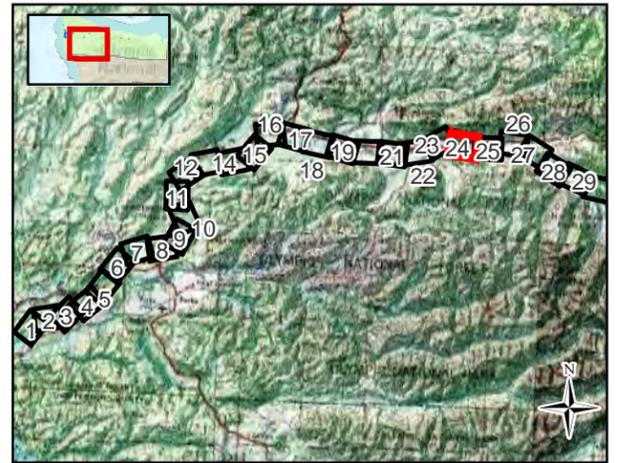
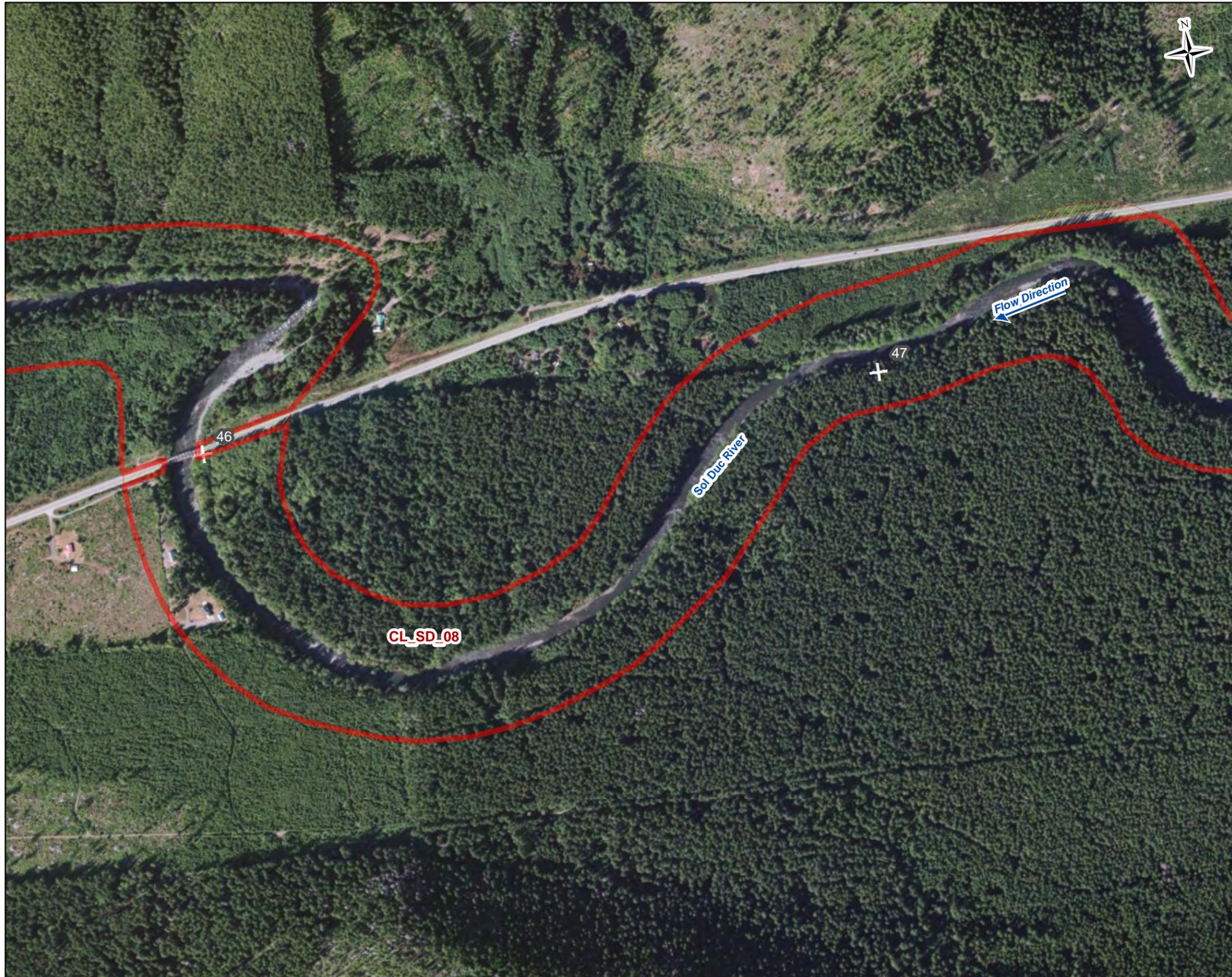


Channel Migration Assessment

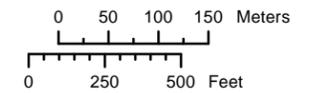
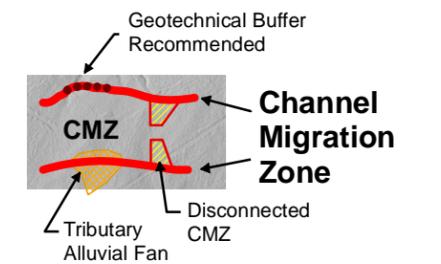
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 Clallam County, Washington*

Sol Duc River

Map 23



-  River Mile Marker
- CL_##_## Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
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Analyzed by: Alex Level (GeoEngineers)
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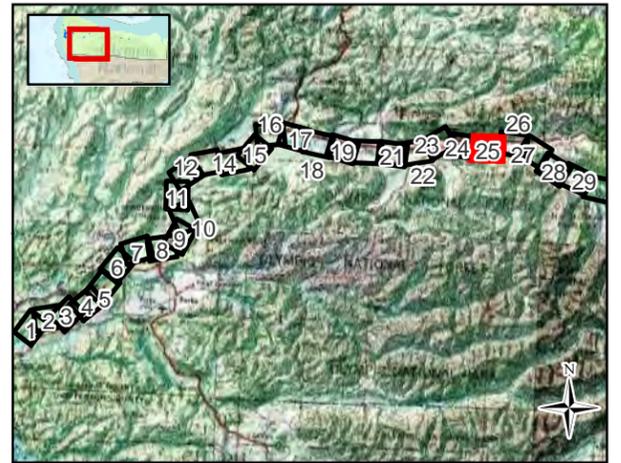
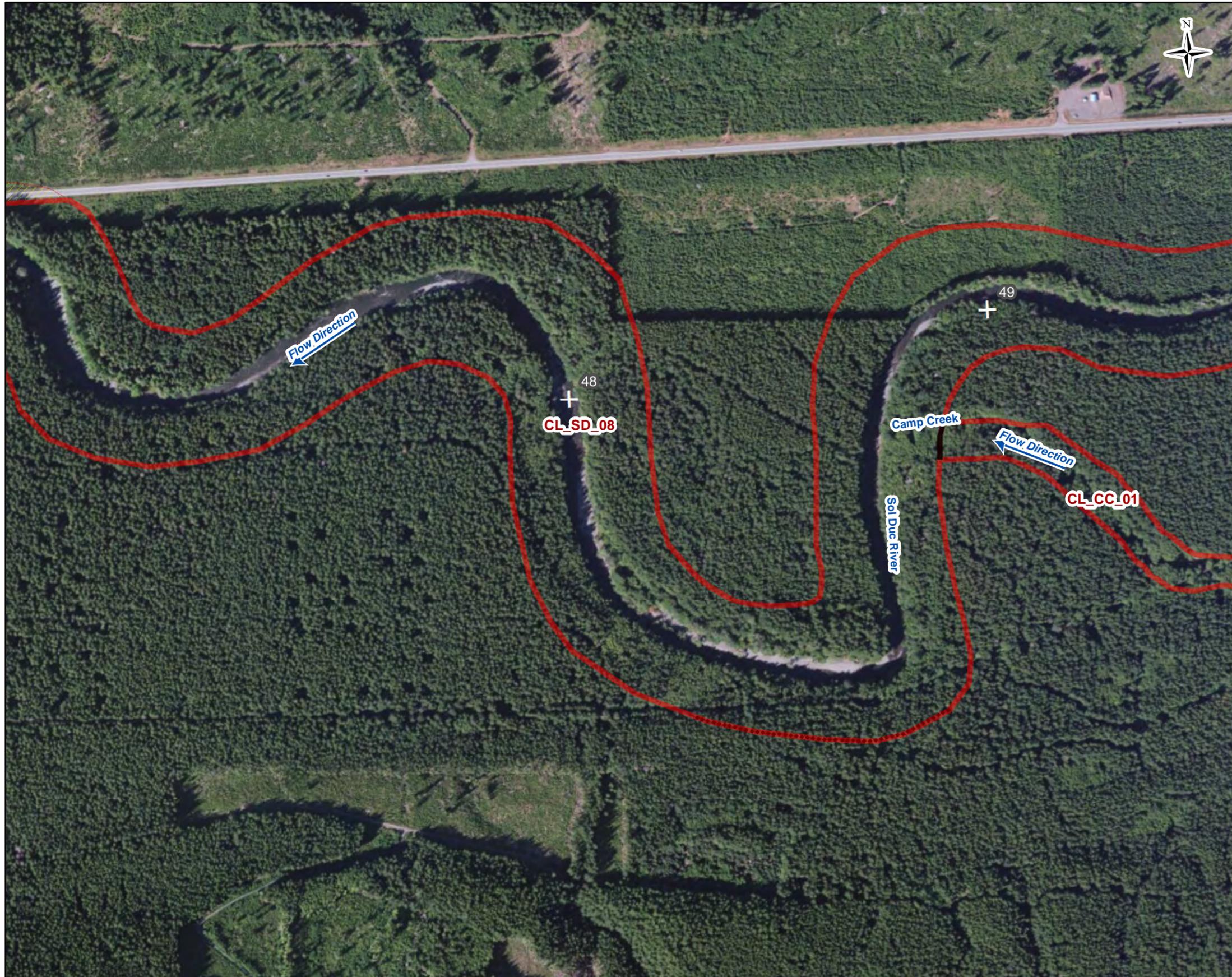


Channel Migration Assessment

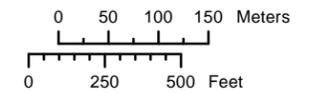
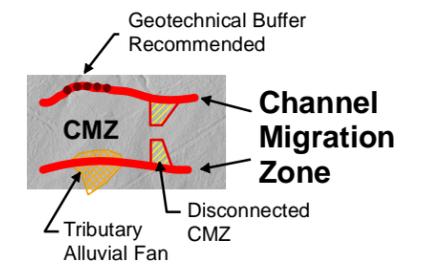
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 Clallam County, Washington*

Sol Duc River

Map 24



-  River Mile Marker
- CL_##_## Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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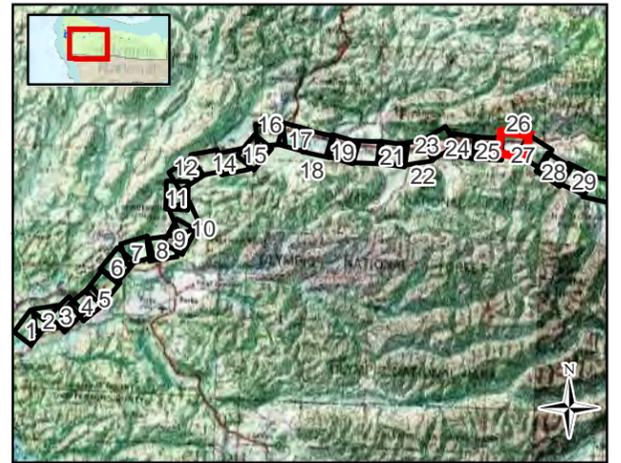


Channel Migration Assessment

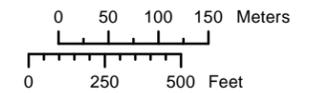
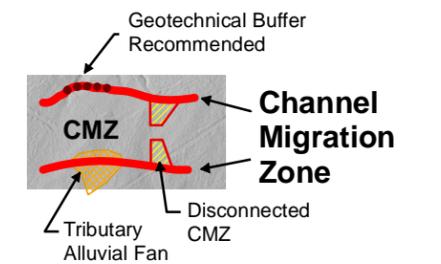
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 Clallam County, Washington*

Sol Duc River

Map 25



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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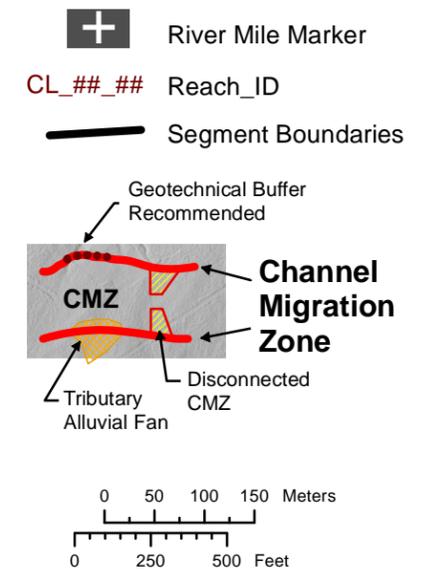
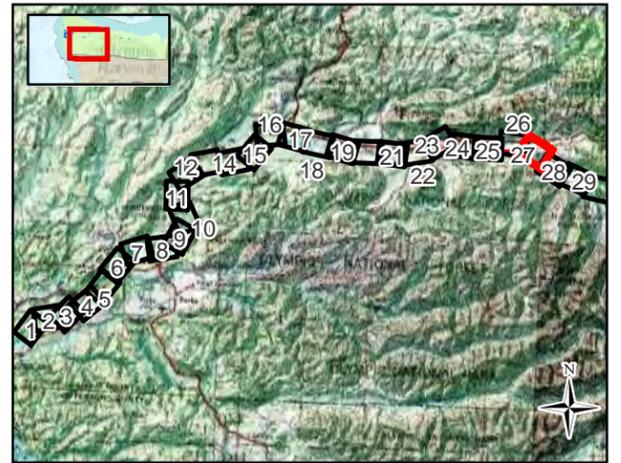
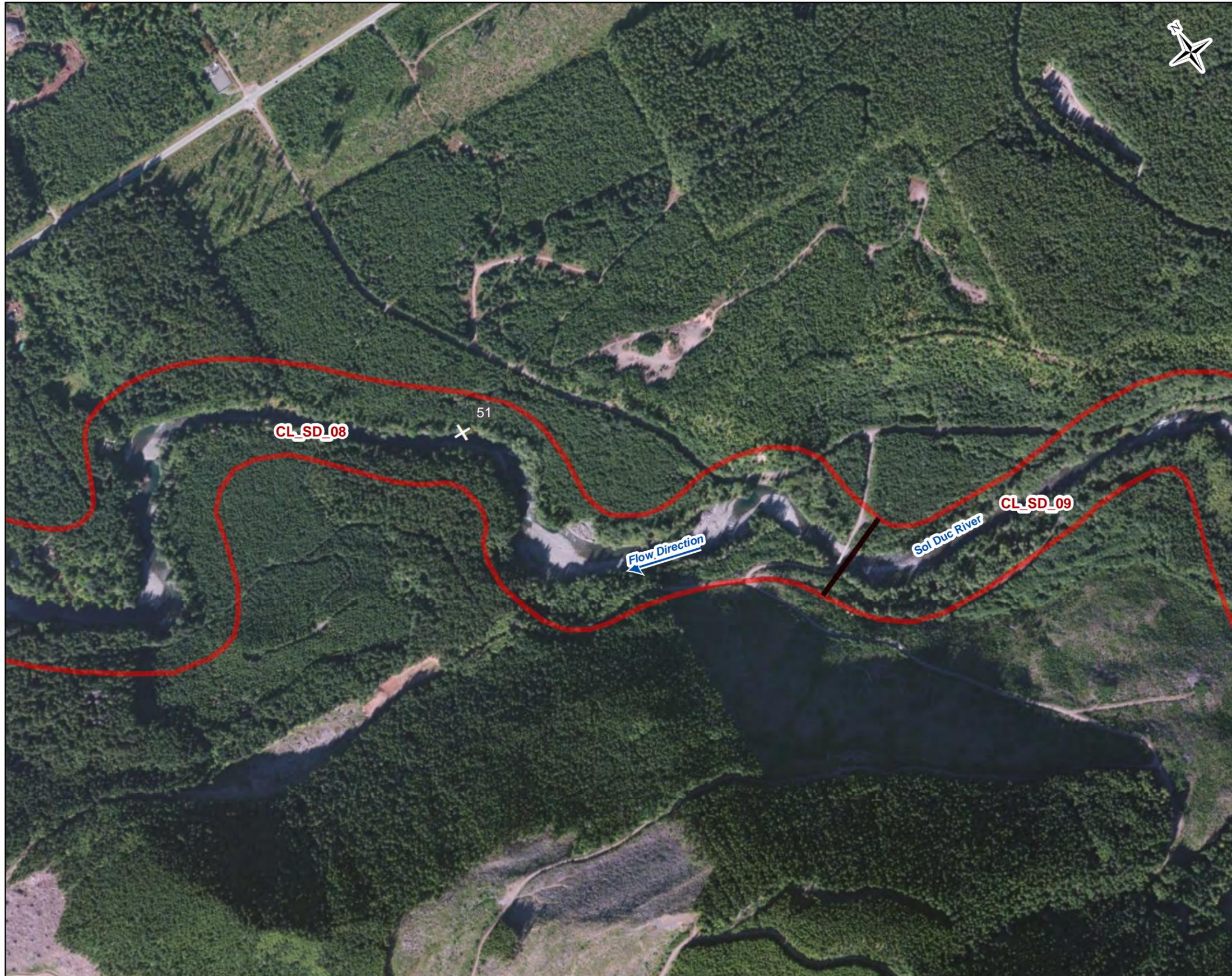


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 Clallam County, Washington*

Sol Duc River

Map 26



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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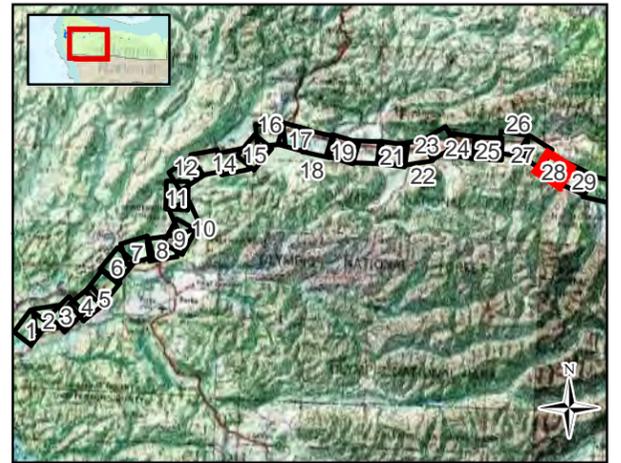
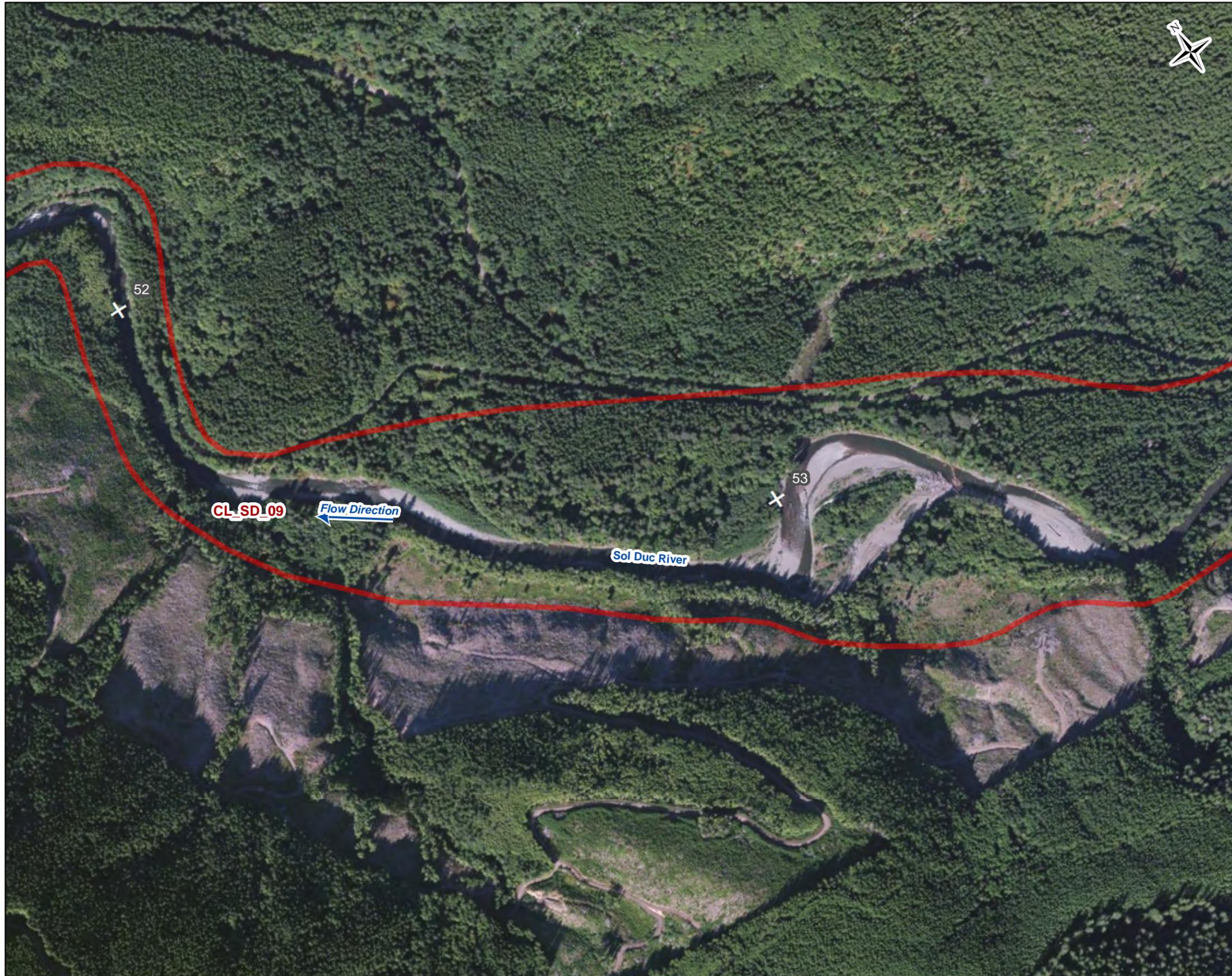


Channel Migration Assessment

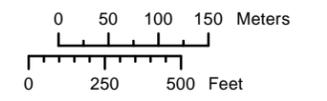
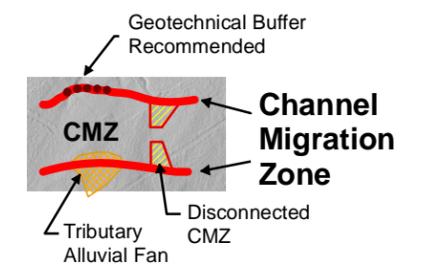
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 Clallam County, Washington*

Sol Duc River

Map 27



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
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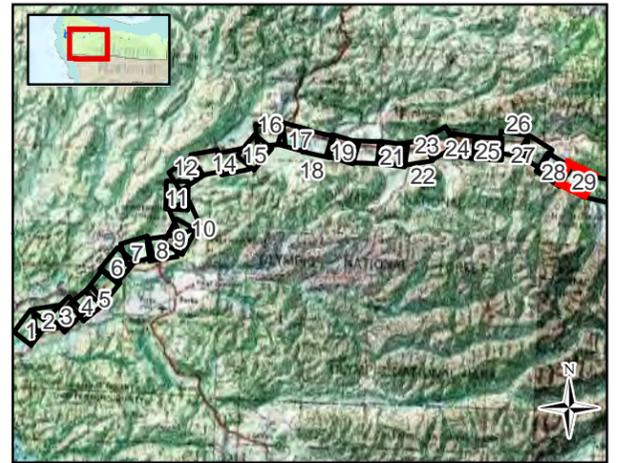


Channel Migration Assessment

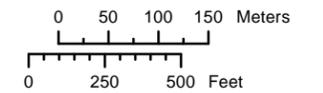
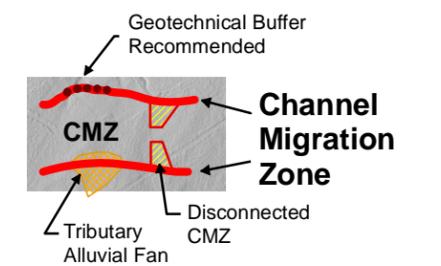
*Prepared for the Shoreline Master Program Update
 Clallam County, Washington*

Sol Duc River

Map 28



-  River Mile Marker
- CL_##_## Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
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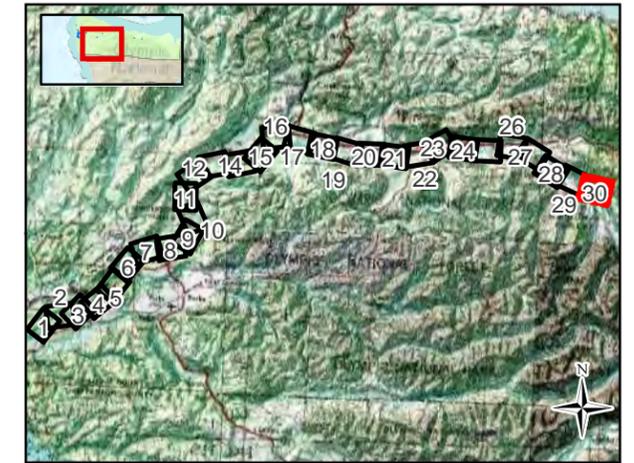


Channel Migration Assessment

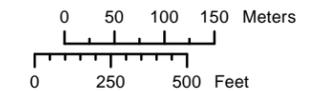
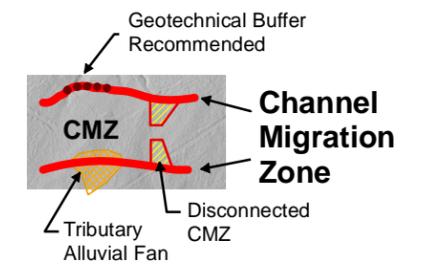
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 Clallam County, Washington*

Sol Duc River

Map 29



-  River Mile Marker
- CL_##_## Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
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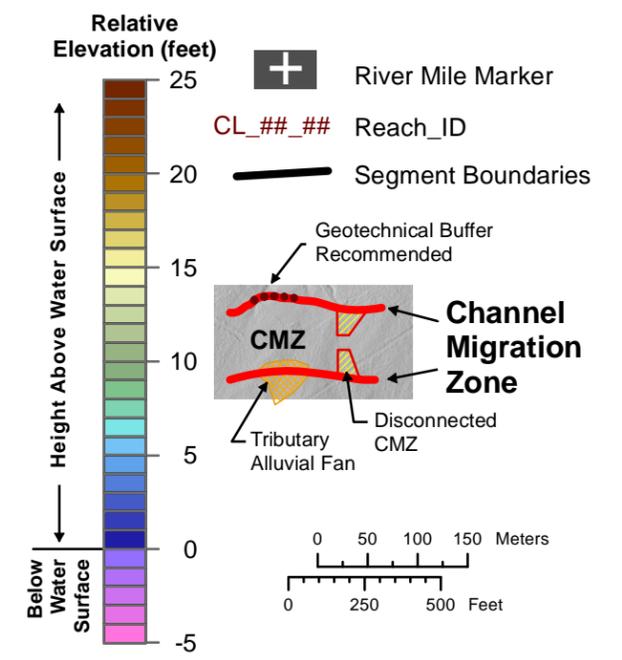
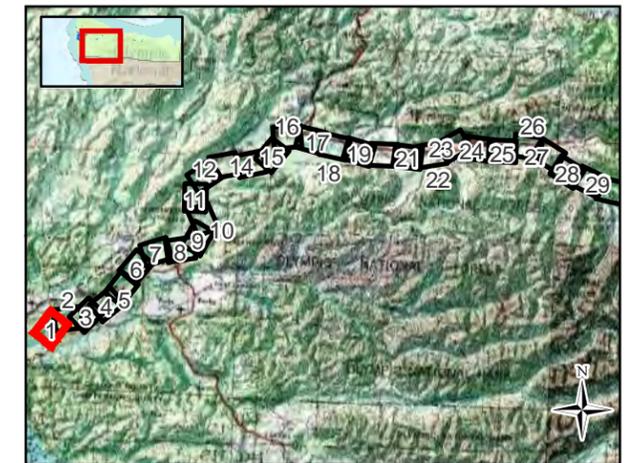
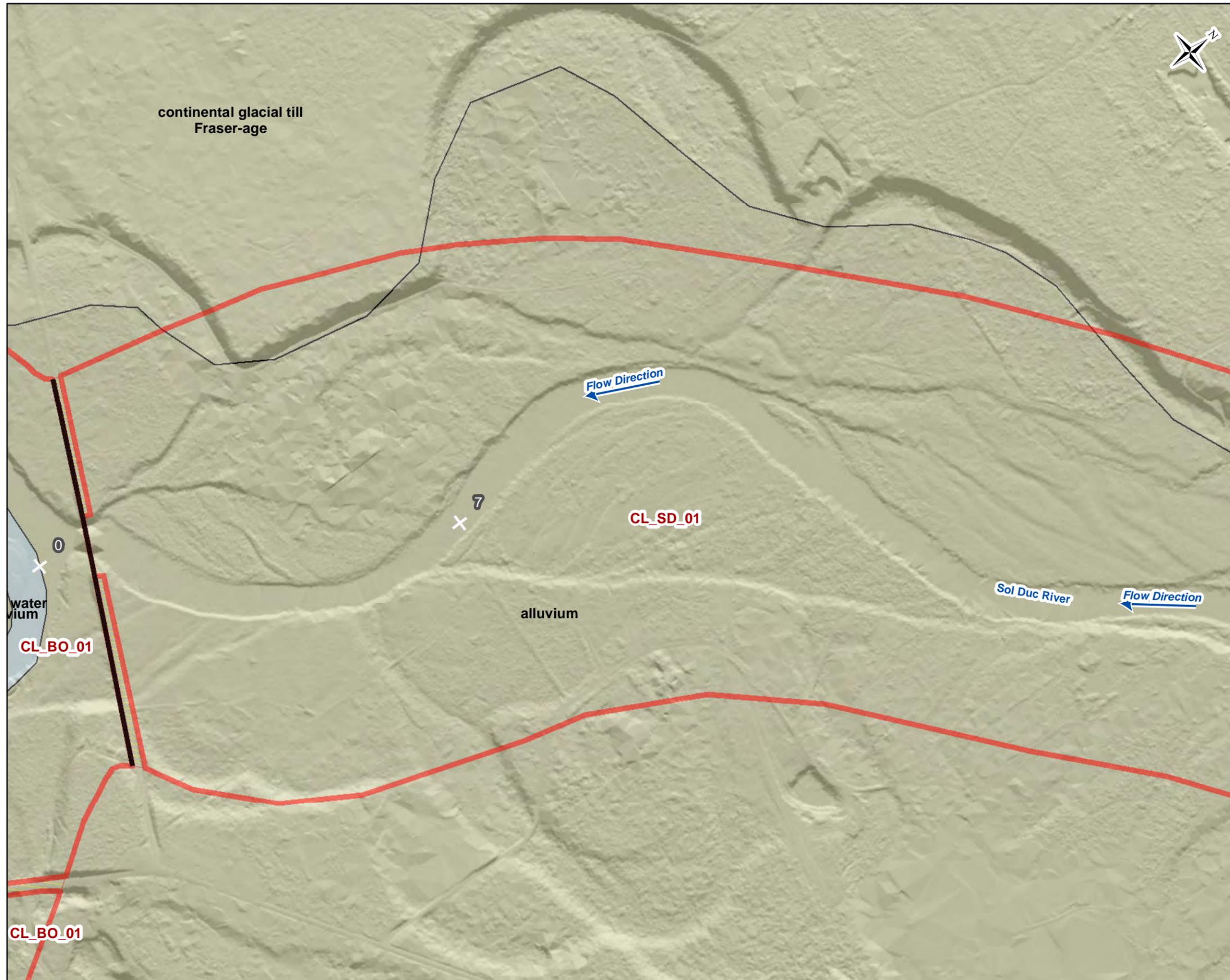


Channel Migration Assessment

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 Clallam County, Washington*

Sol Duc River

Map 30



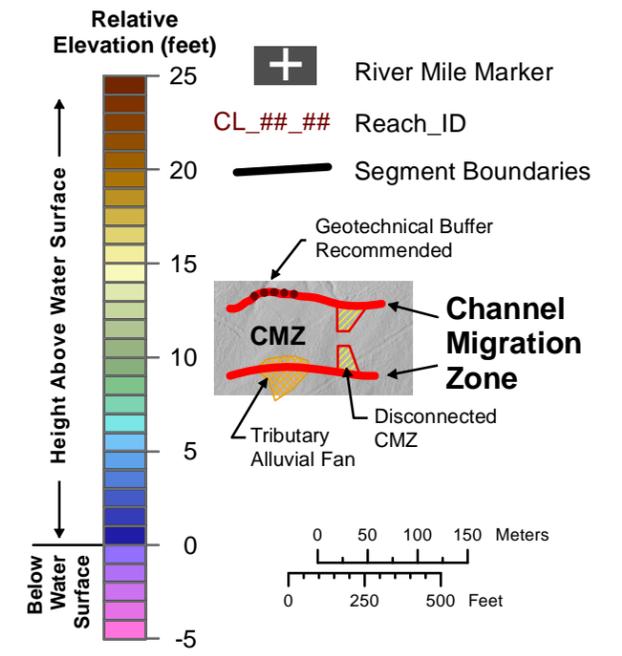
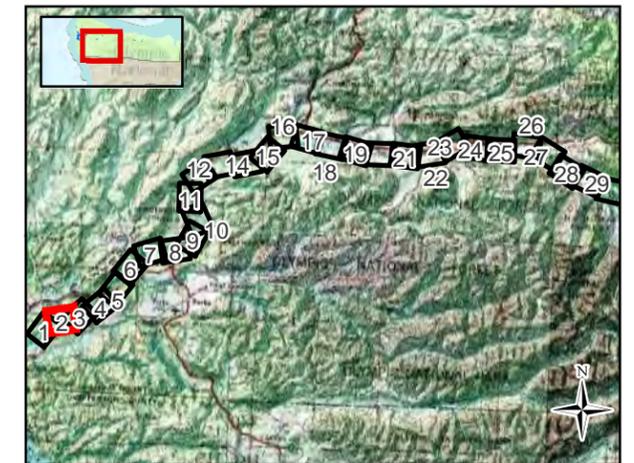
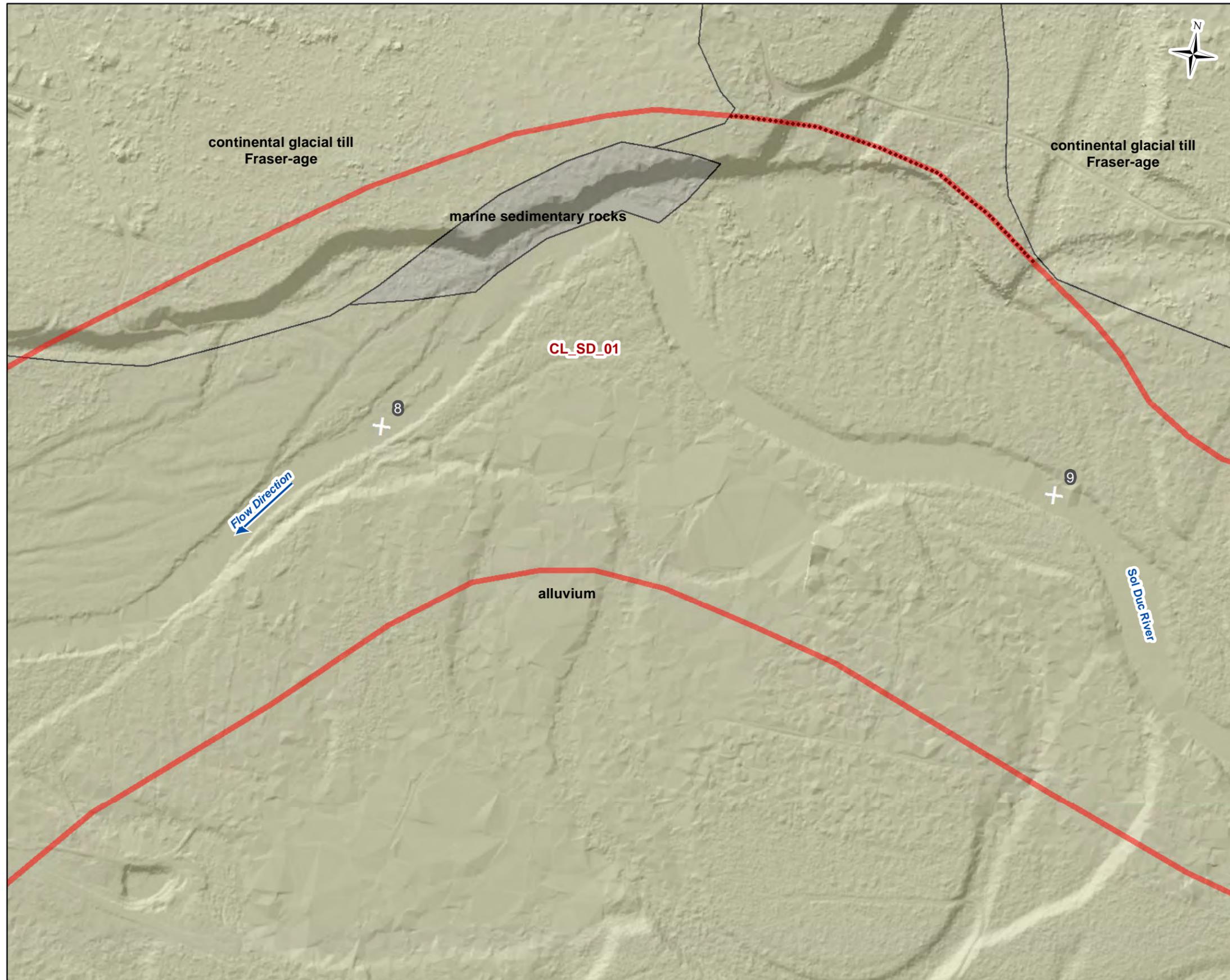
2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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Channel Migration Assessment
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Sol Duc River Map 1



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

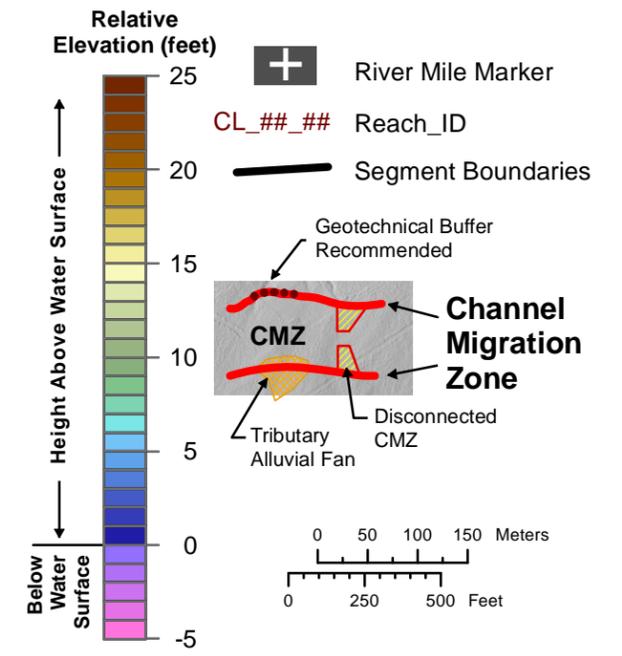
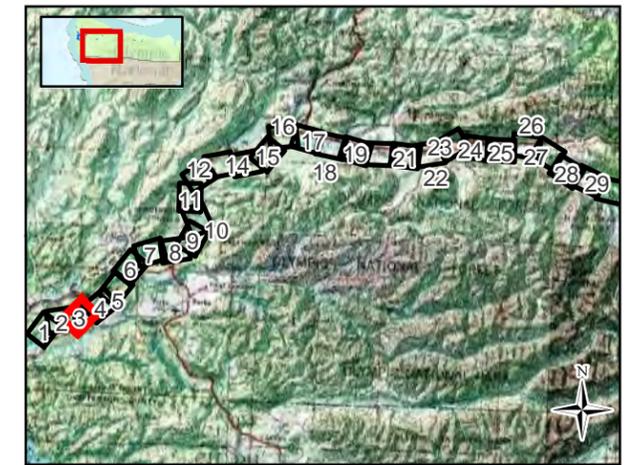
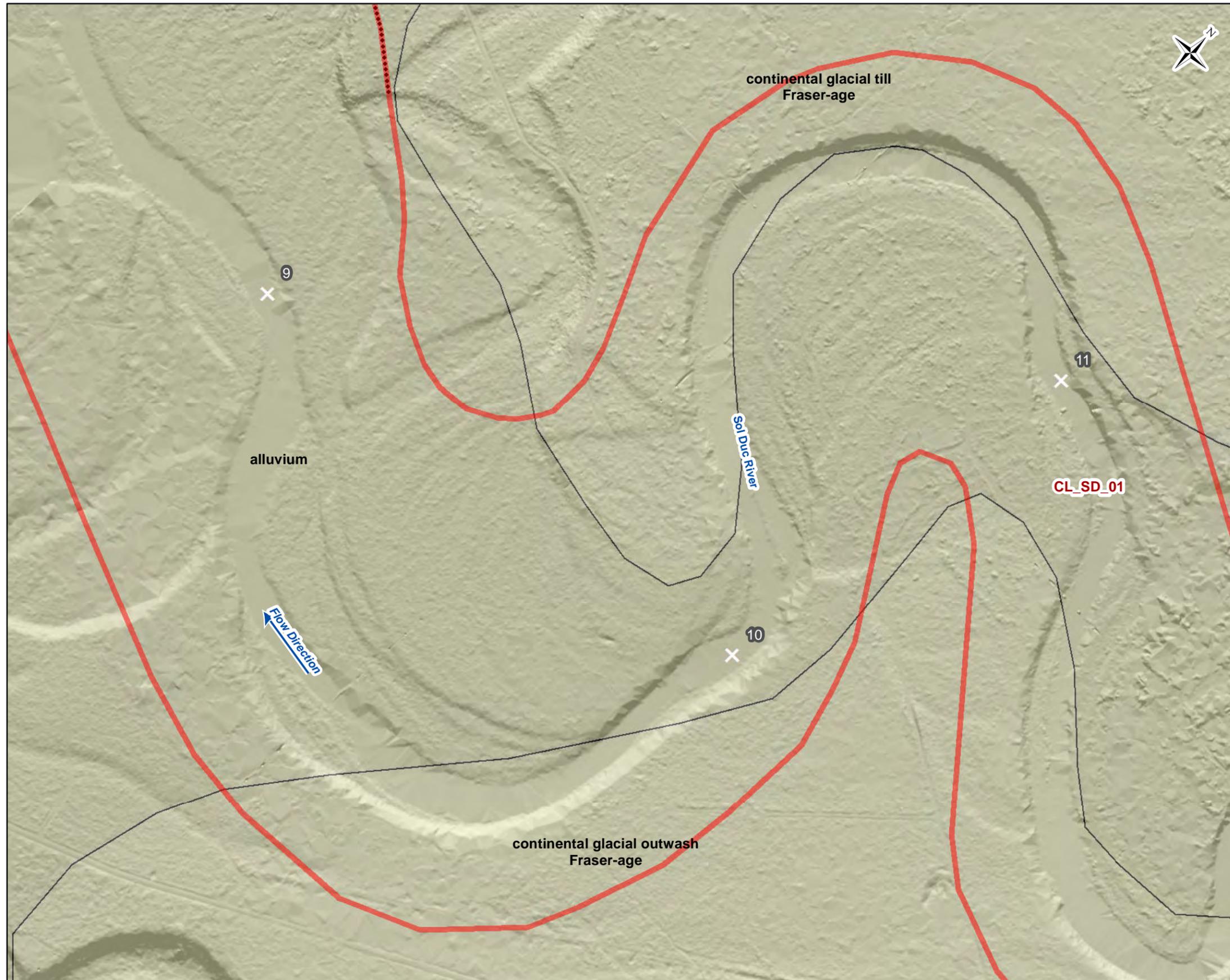
Analyzed by: Alex Level (GeoEngineers)
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Channel Migration Assessment

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Sol Duc River **Map 2**



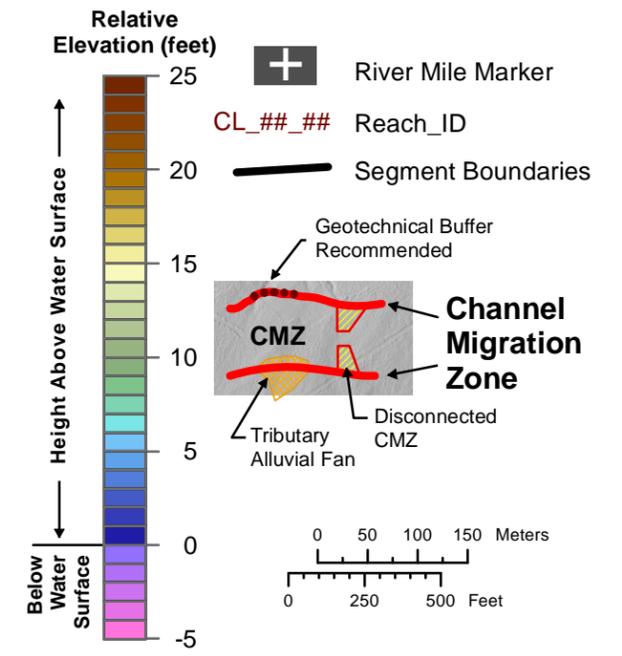
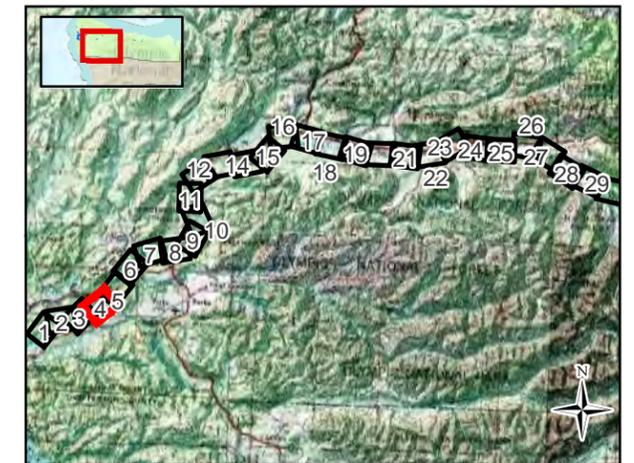
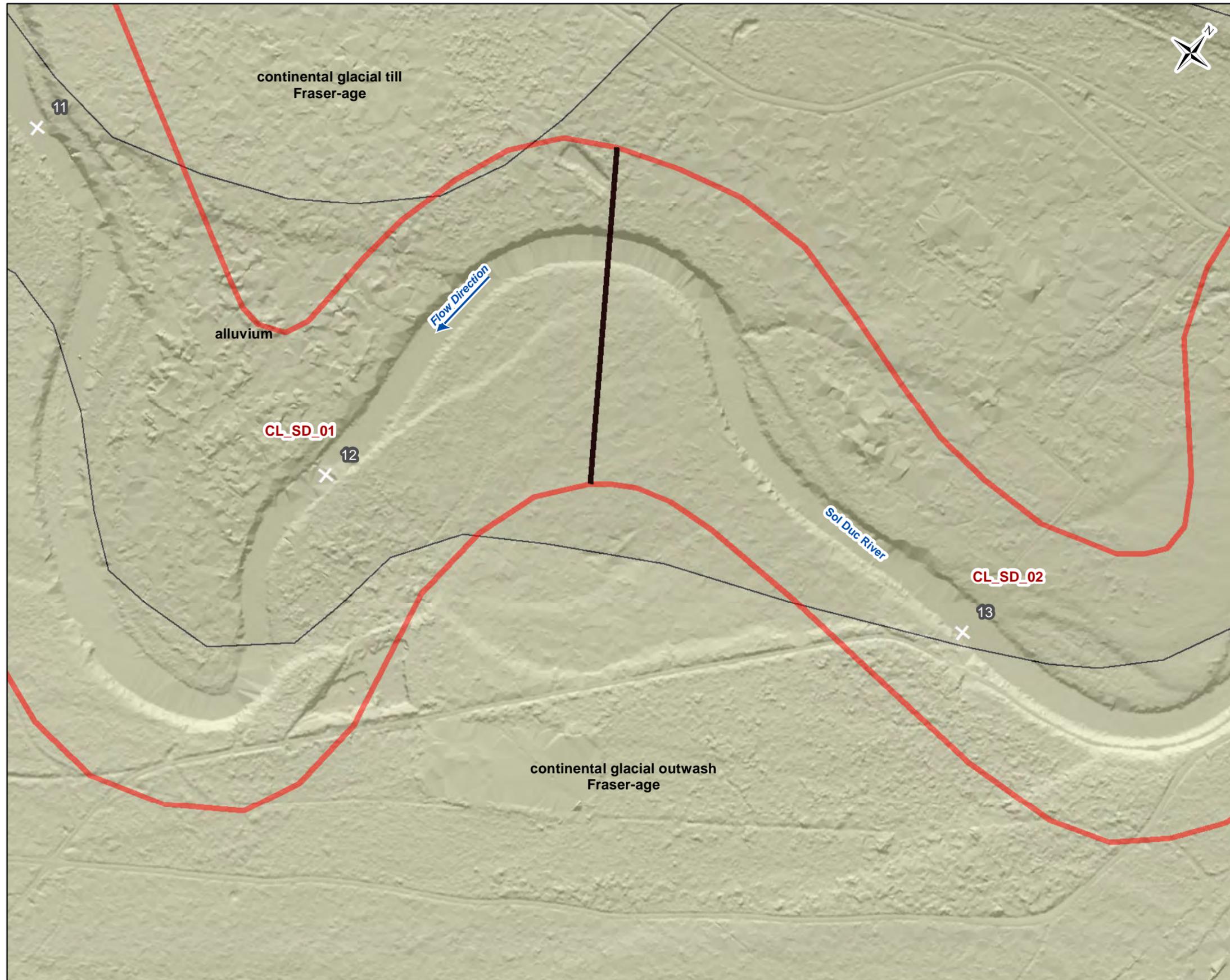
2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
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Sol Duc River **Map 3**

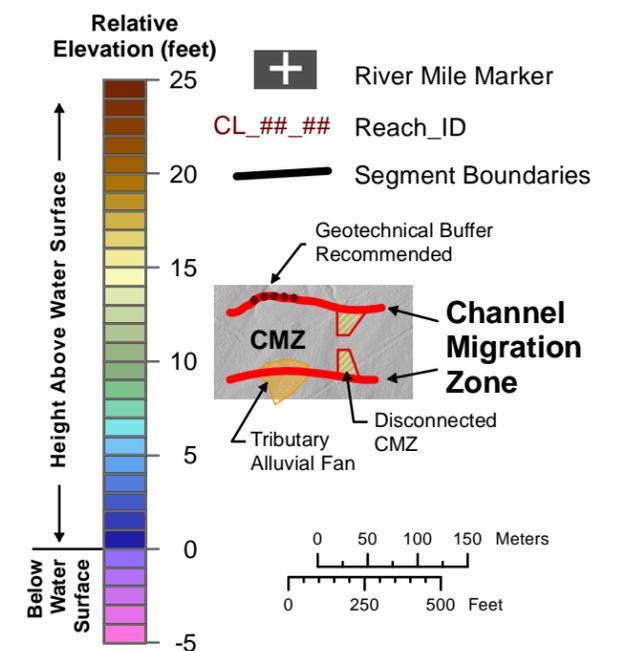
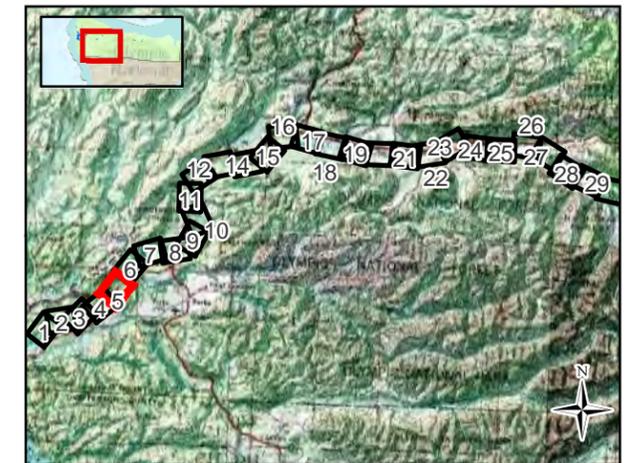
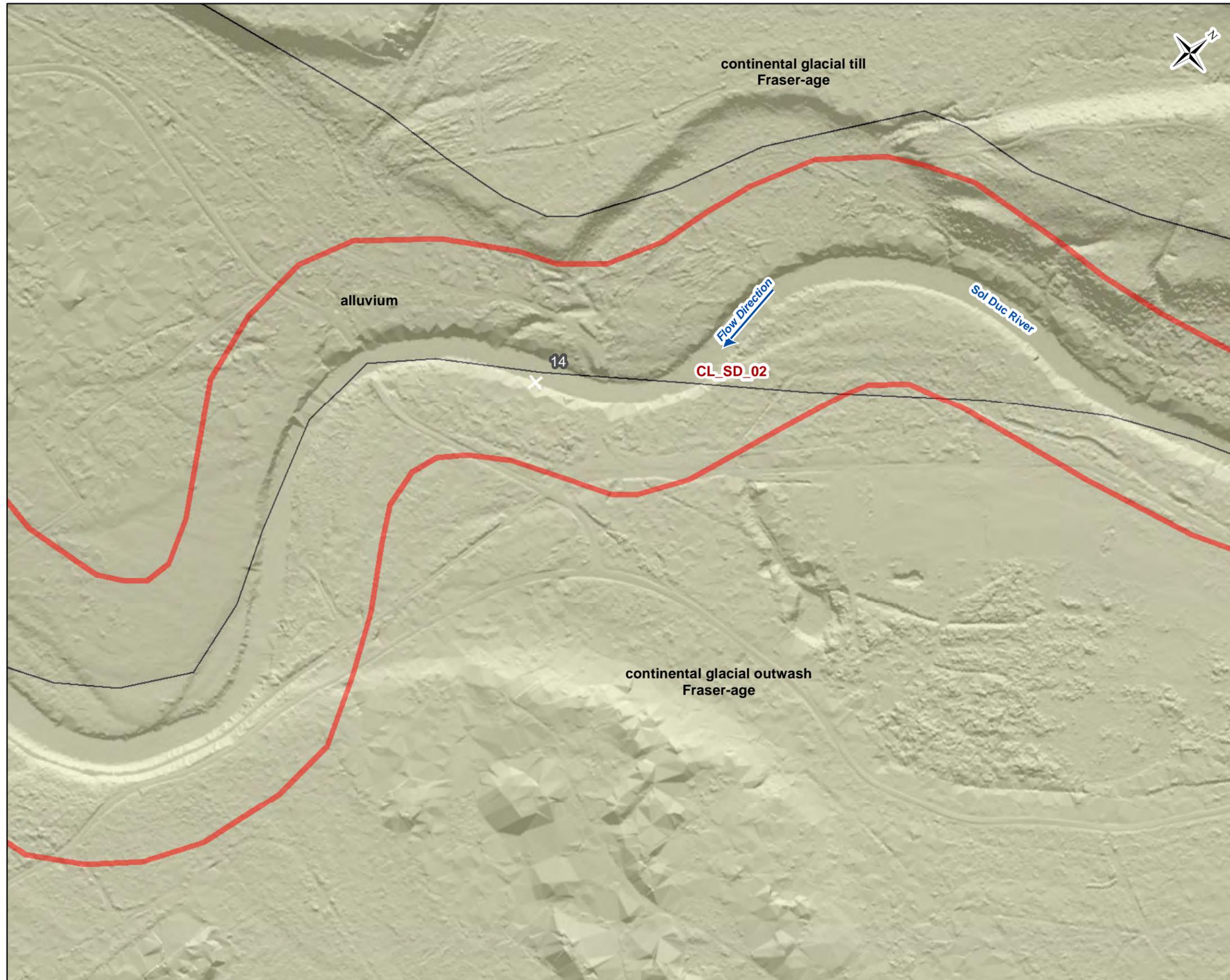


2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
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Sol Duc River Map 4



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North
 Analyzed by: Alex Level (GeoEngineers)
 Reviewed by: Mary Ann Reinhart, LG, LEG (GeoEngineers)
 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)

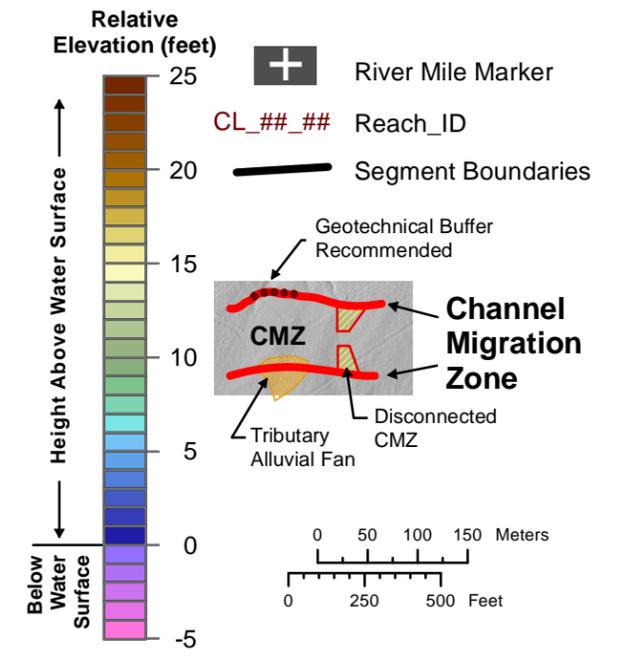
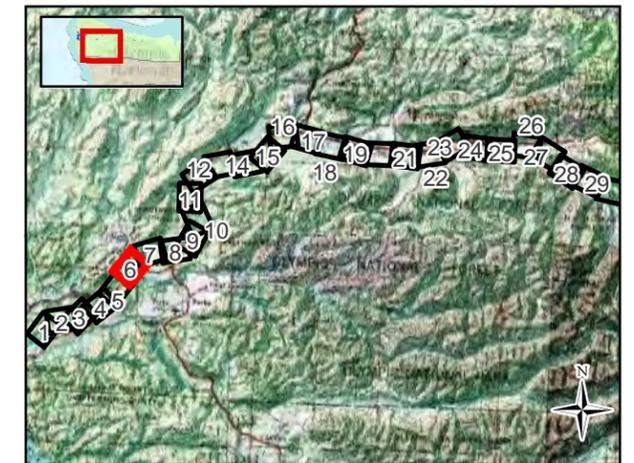
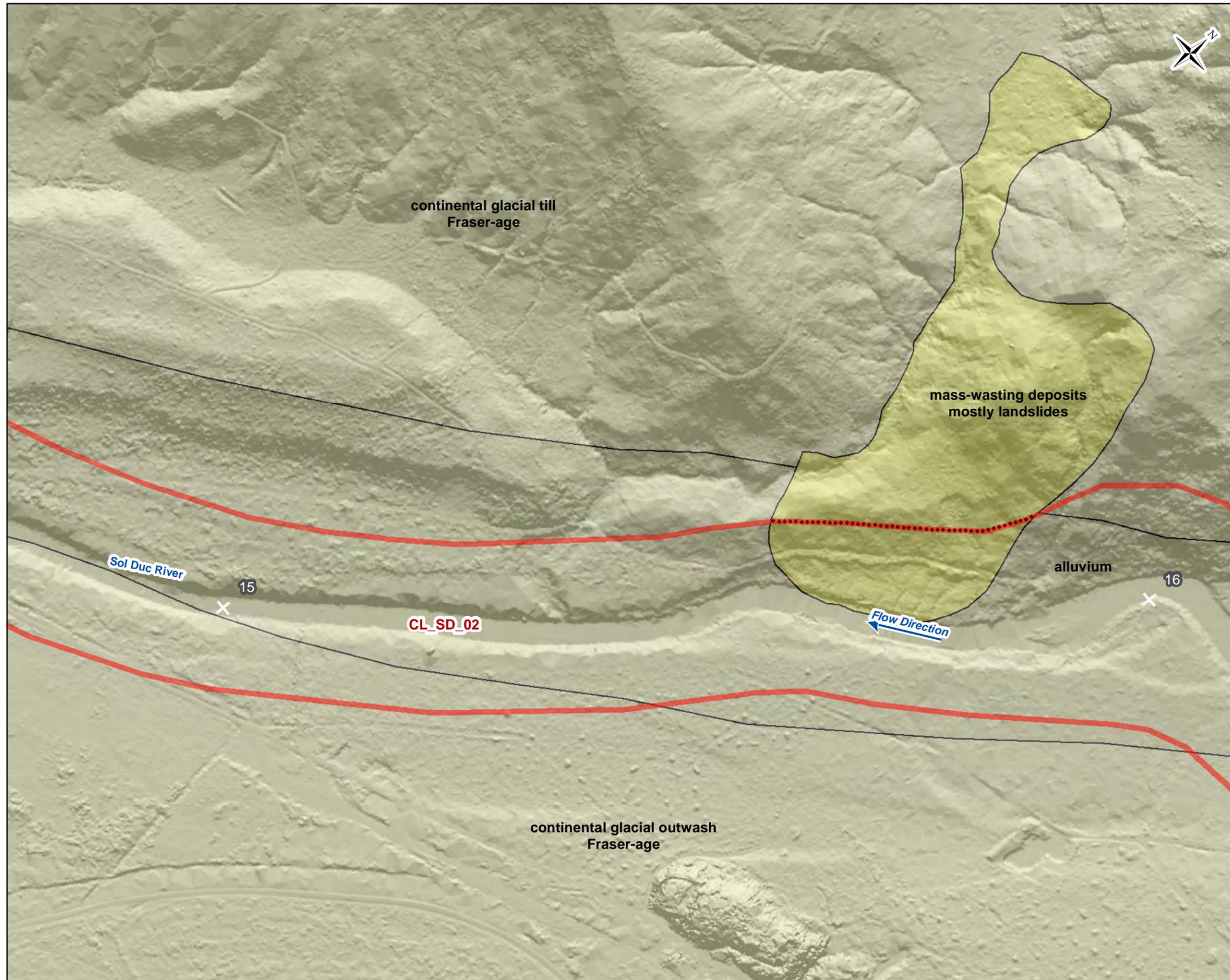


Channel Migration Assessment

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Sol Duc River

Map 5



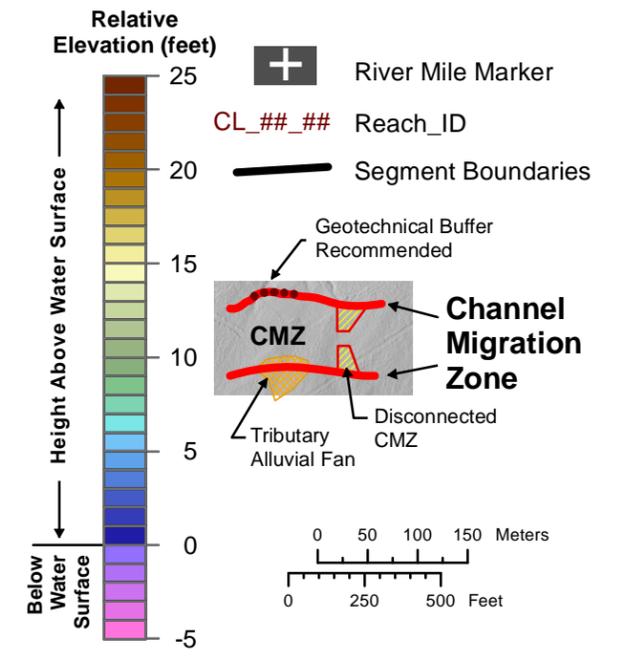
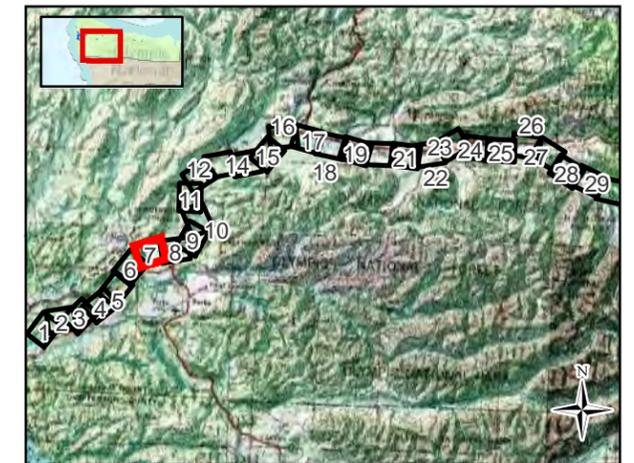
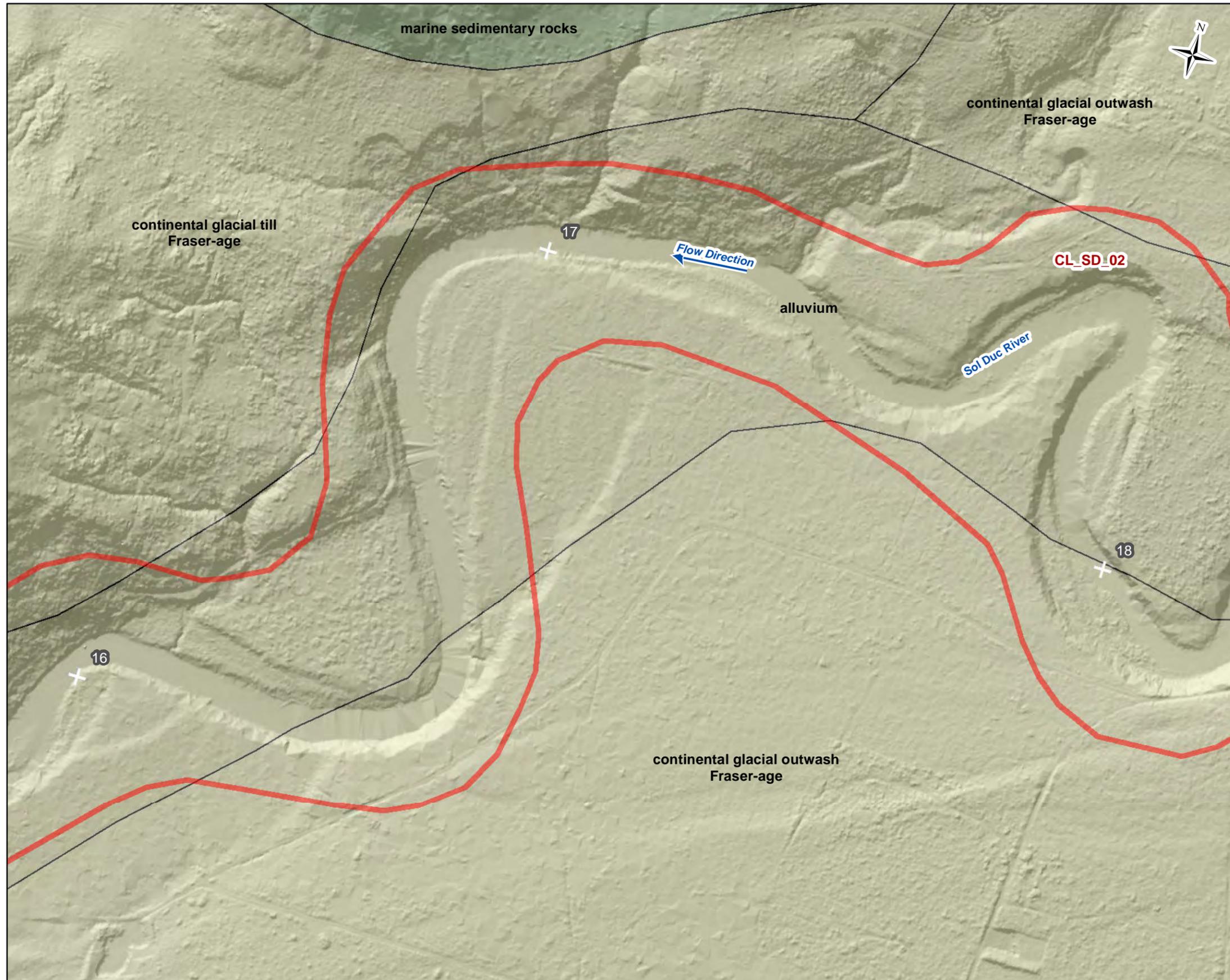
2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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Sol Duc River **Map 6**



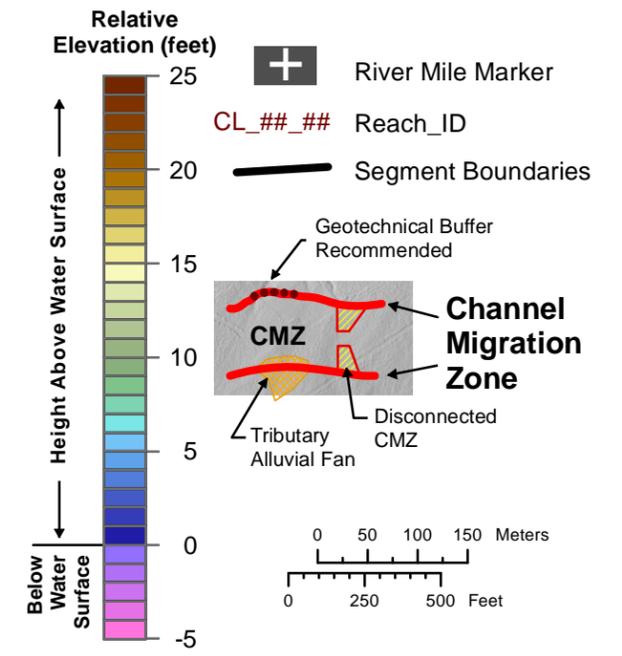
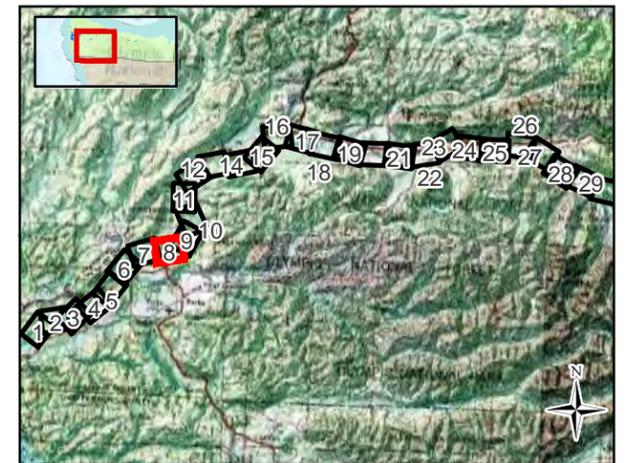
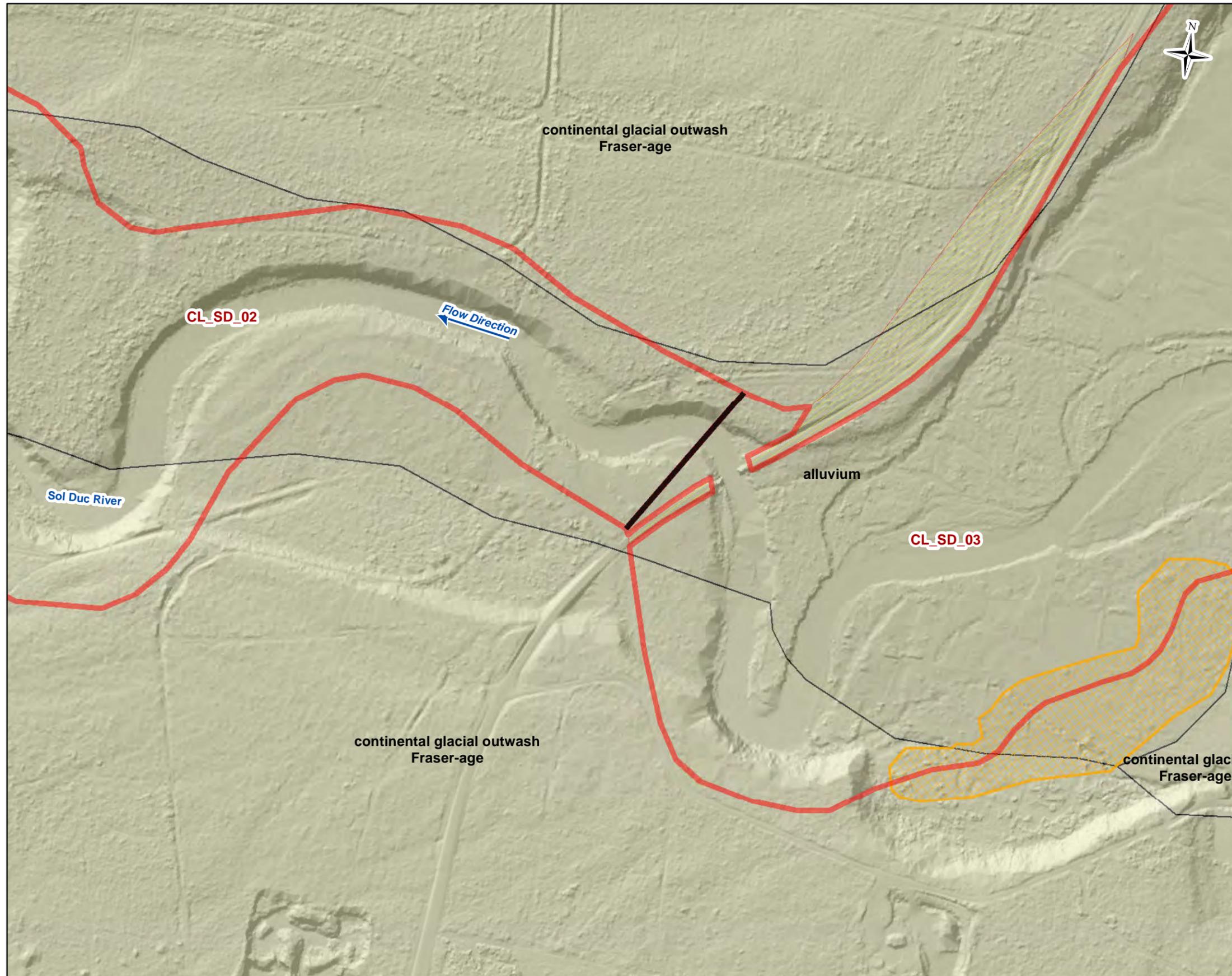
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Sol Duc River Map 7



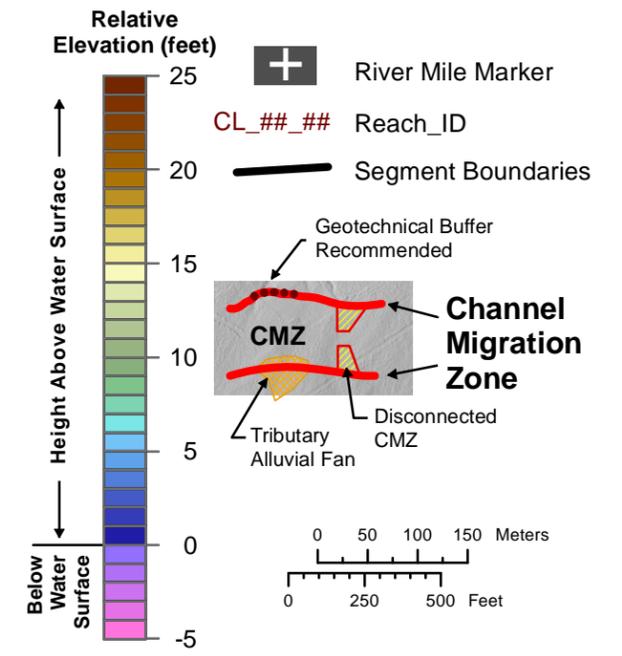
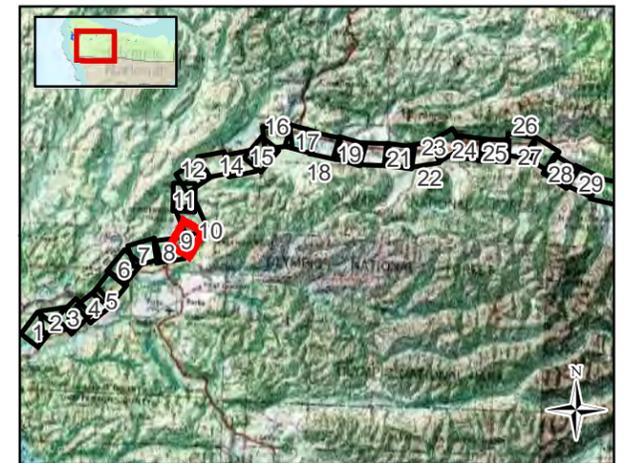
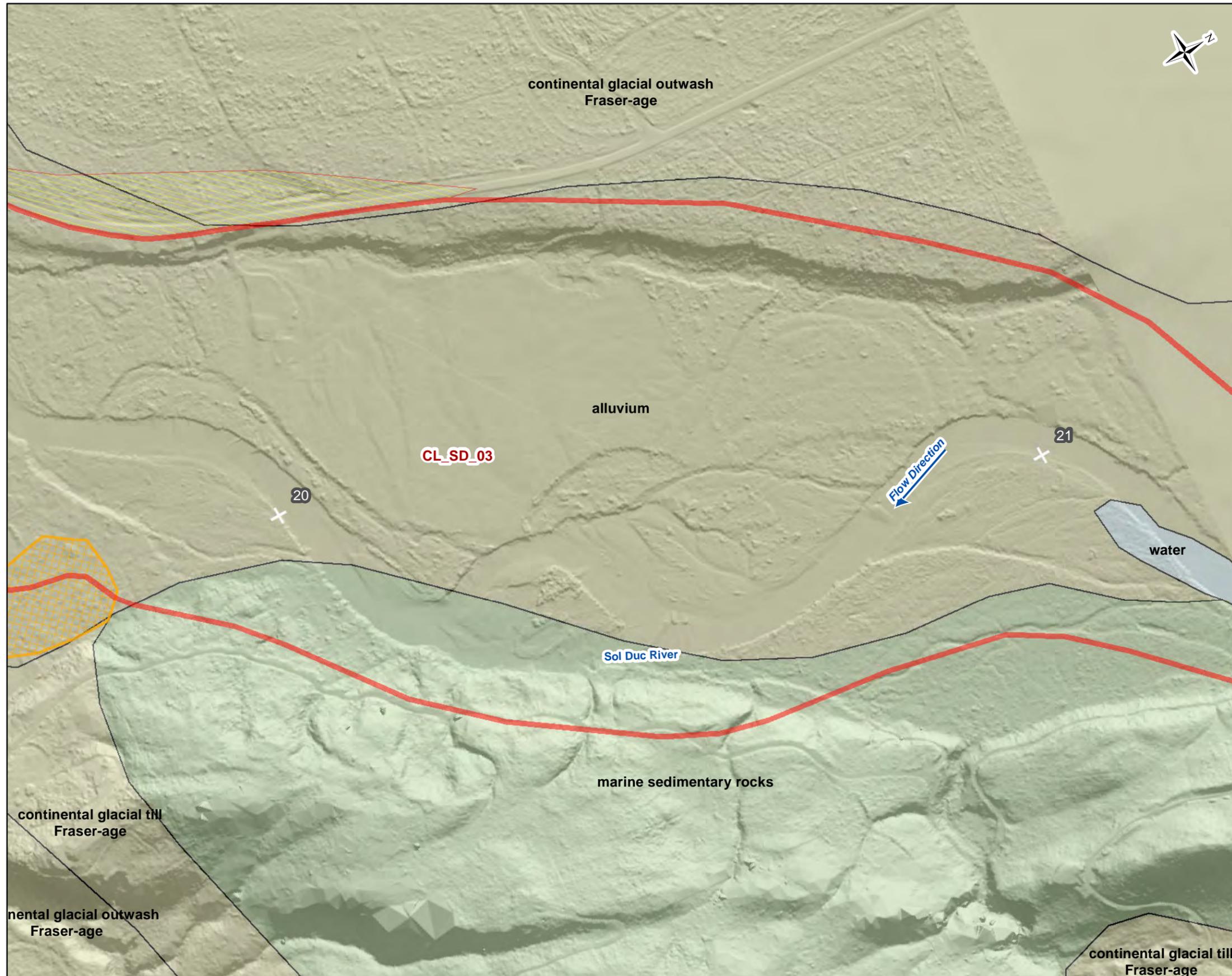
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Sol Duc River **Map 8**

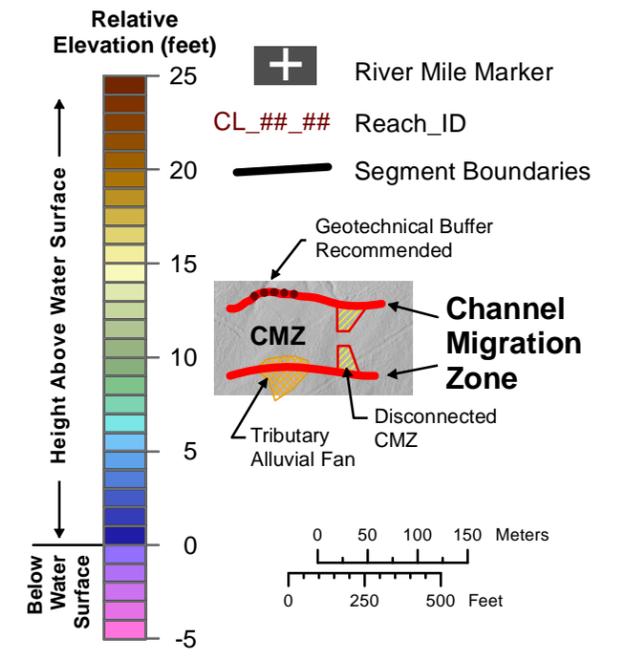
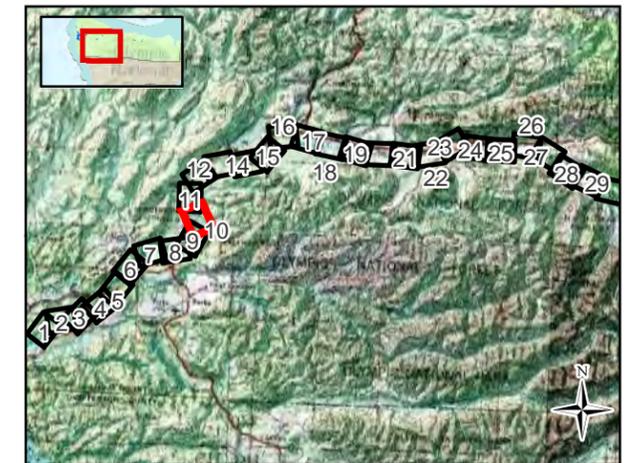
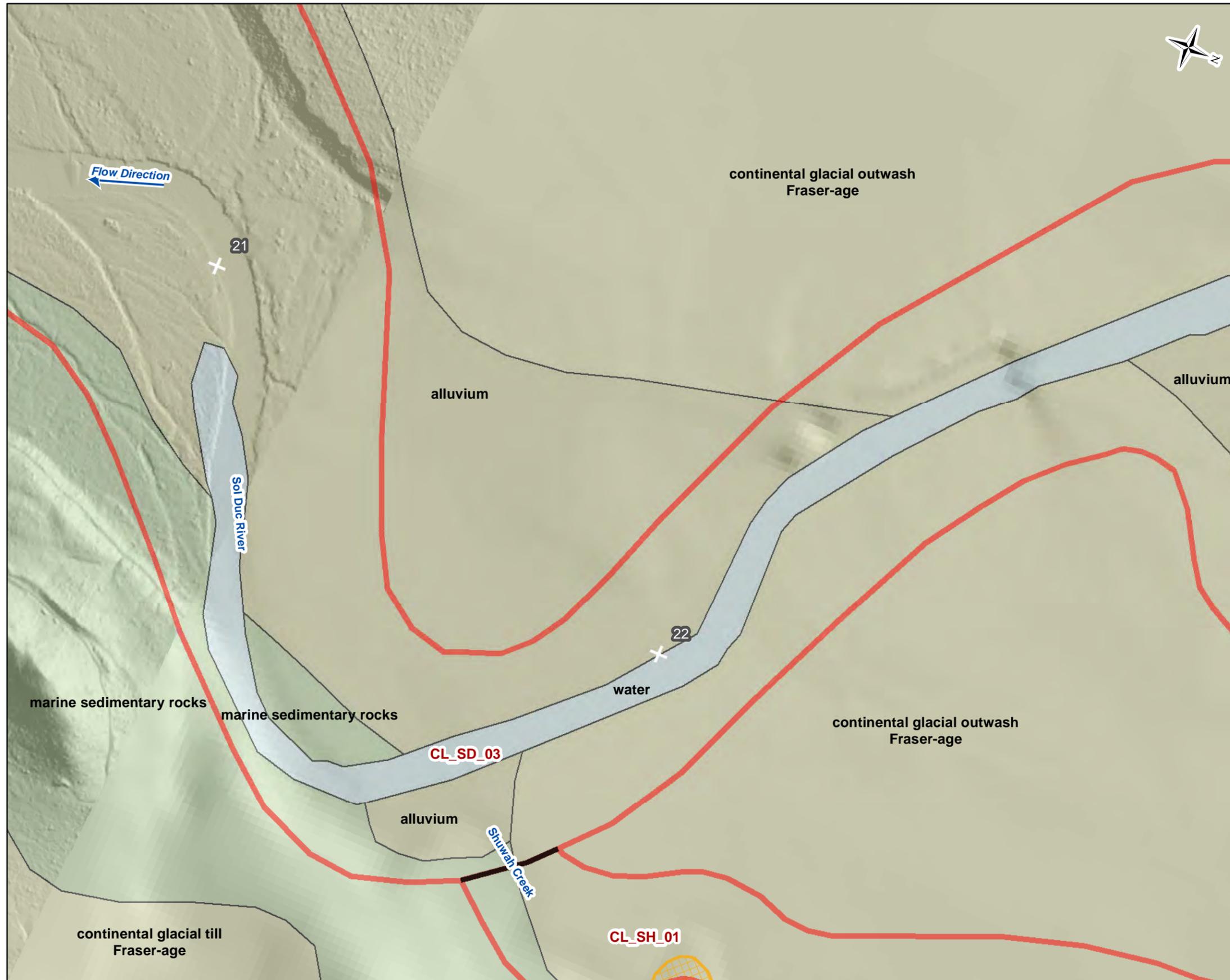


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Sol Duc River **Map 9**

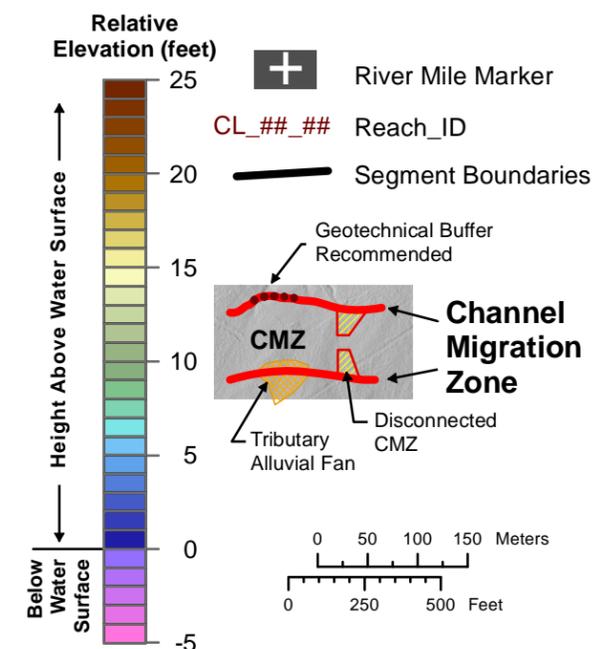
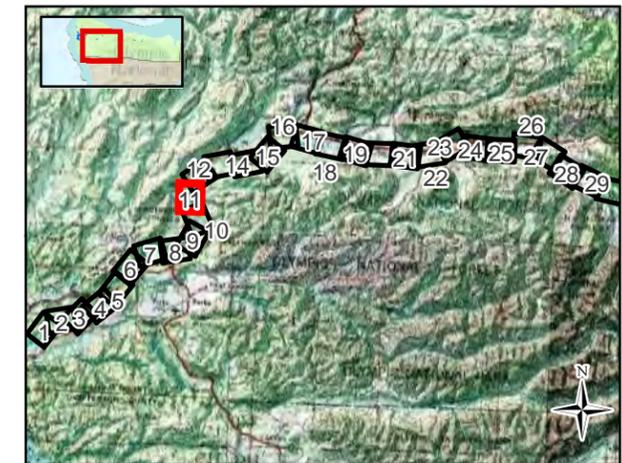
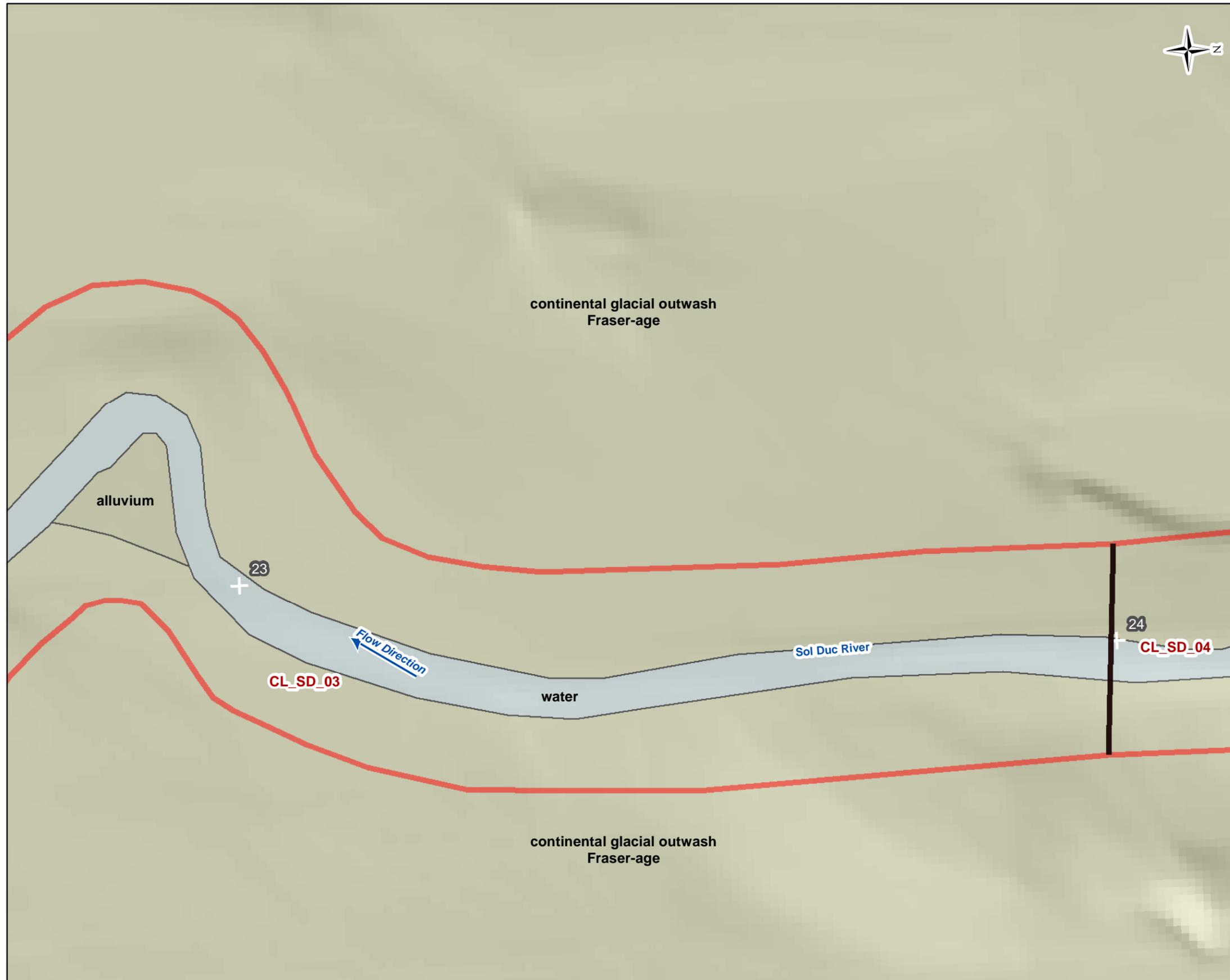


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Sol Duc River **Map 10**



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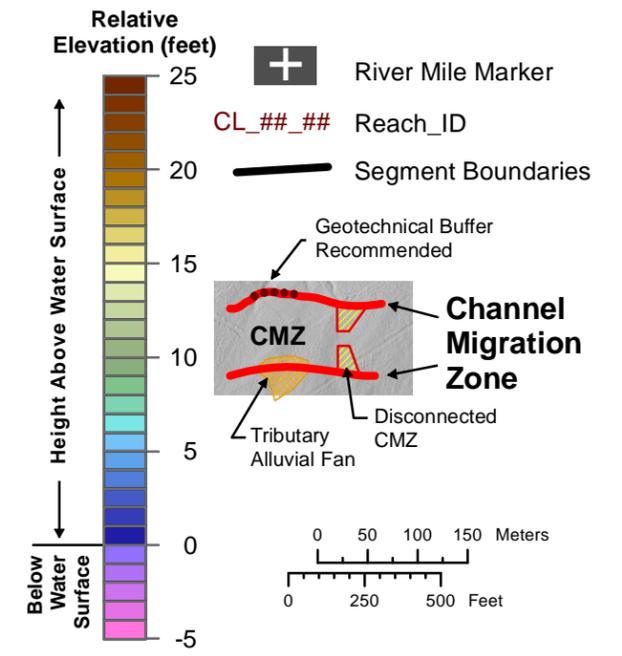
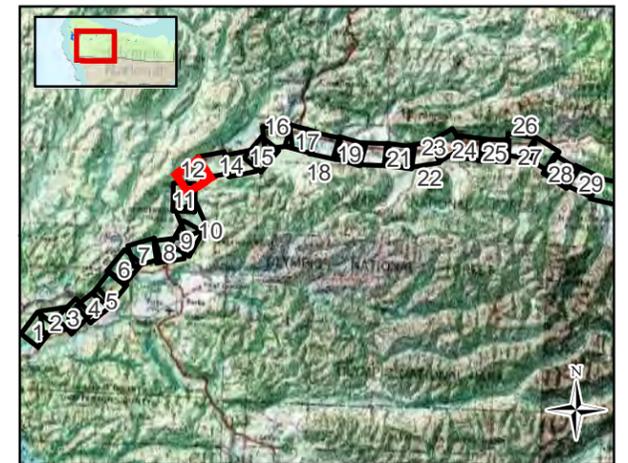
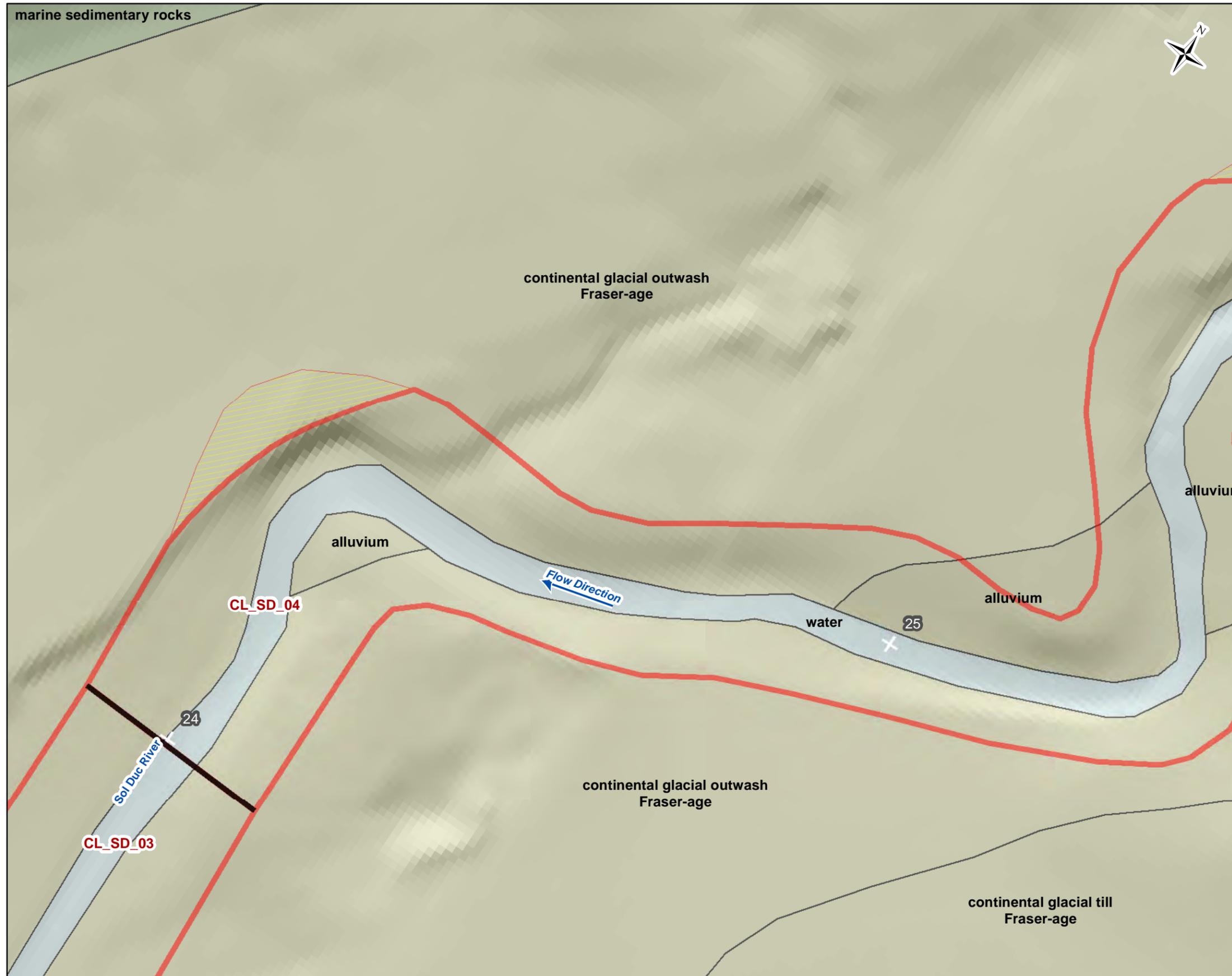


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Sol Duc River

Map 11

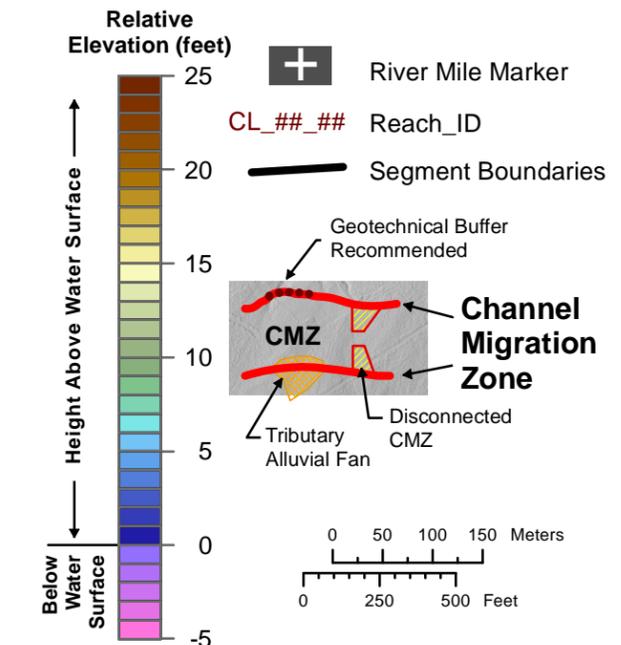
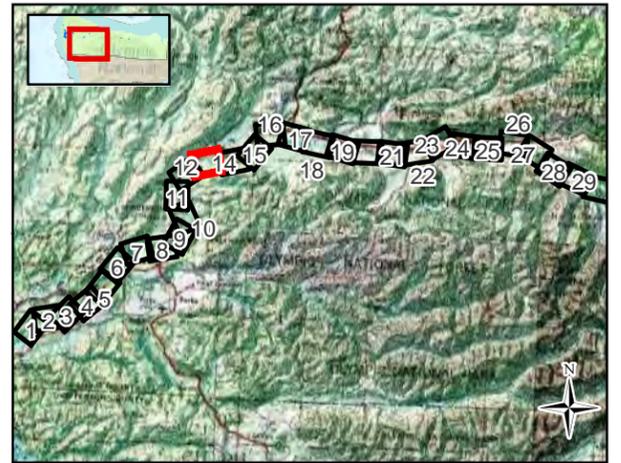
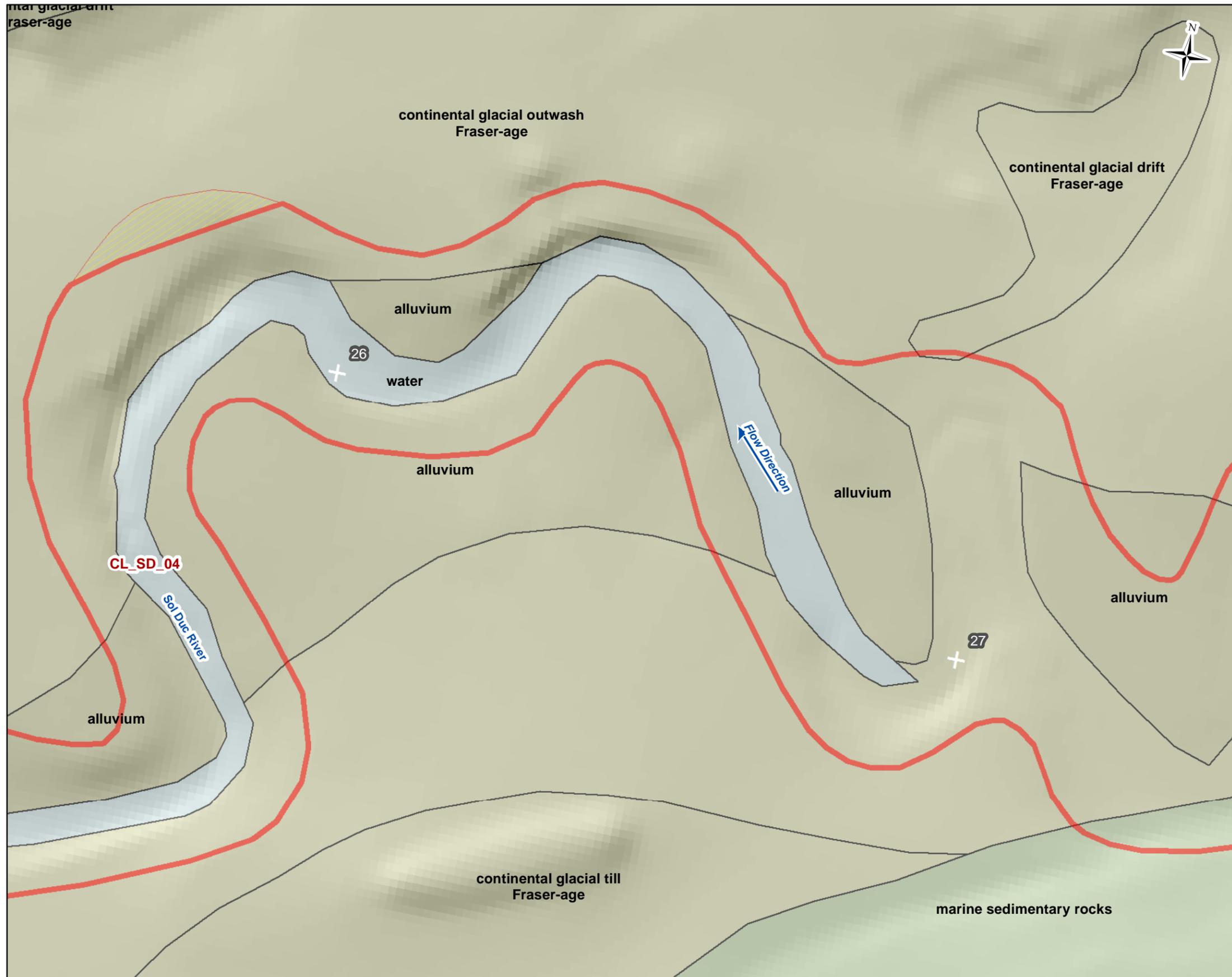


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Sol Duc River **Map 12**

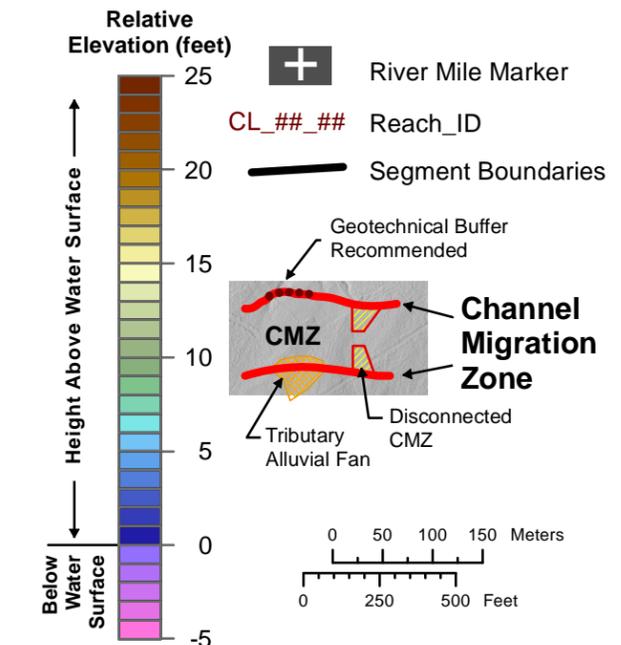
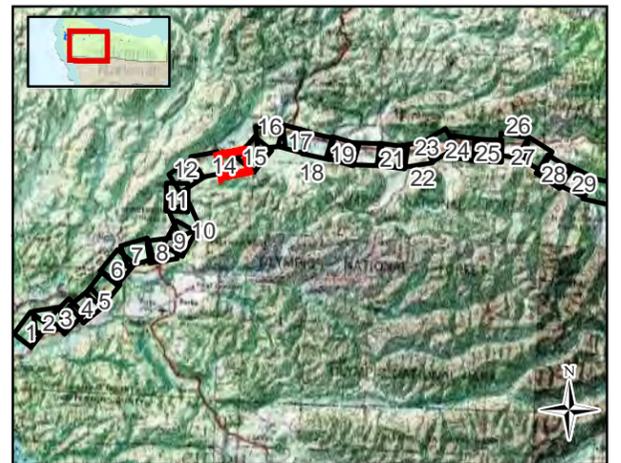
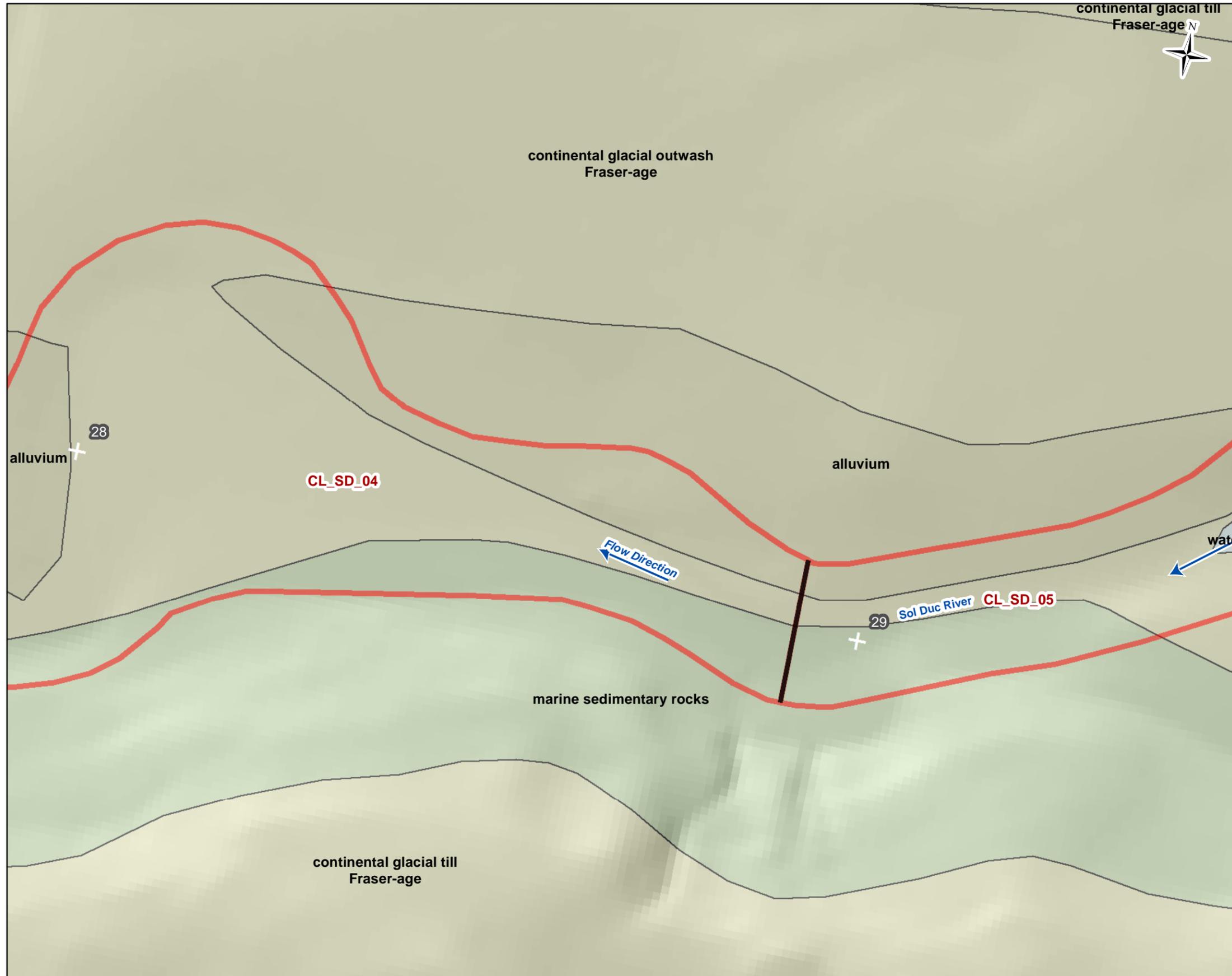


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Sol Duc River **Map 13**

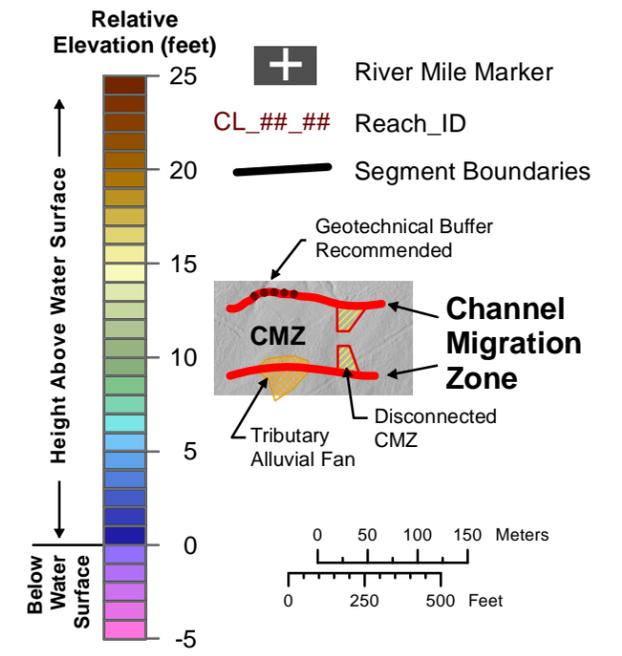
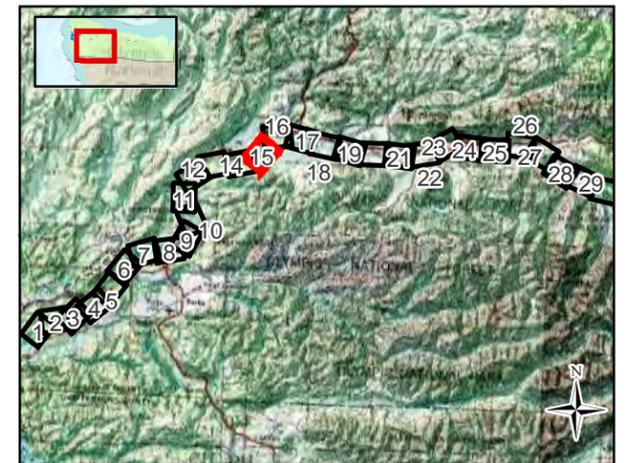
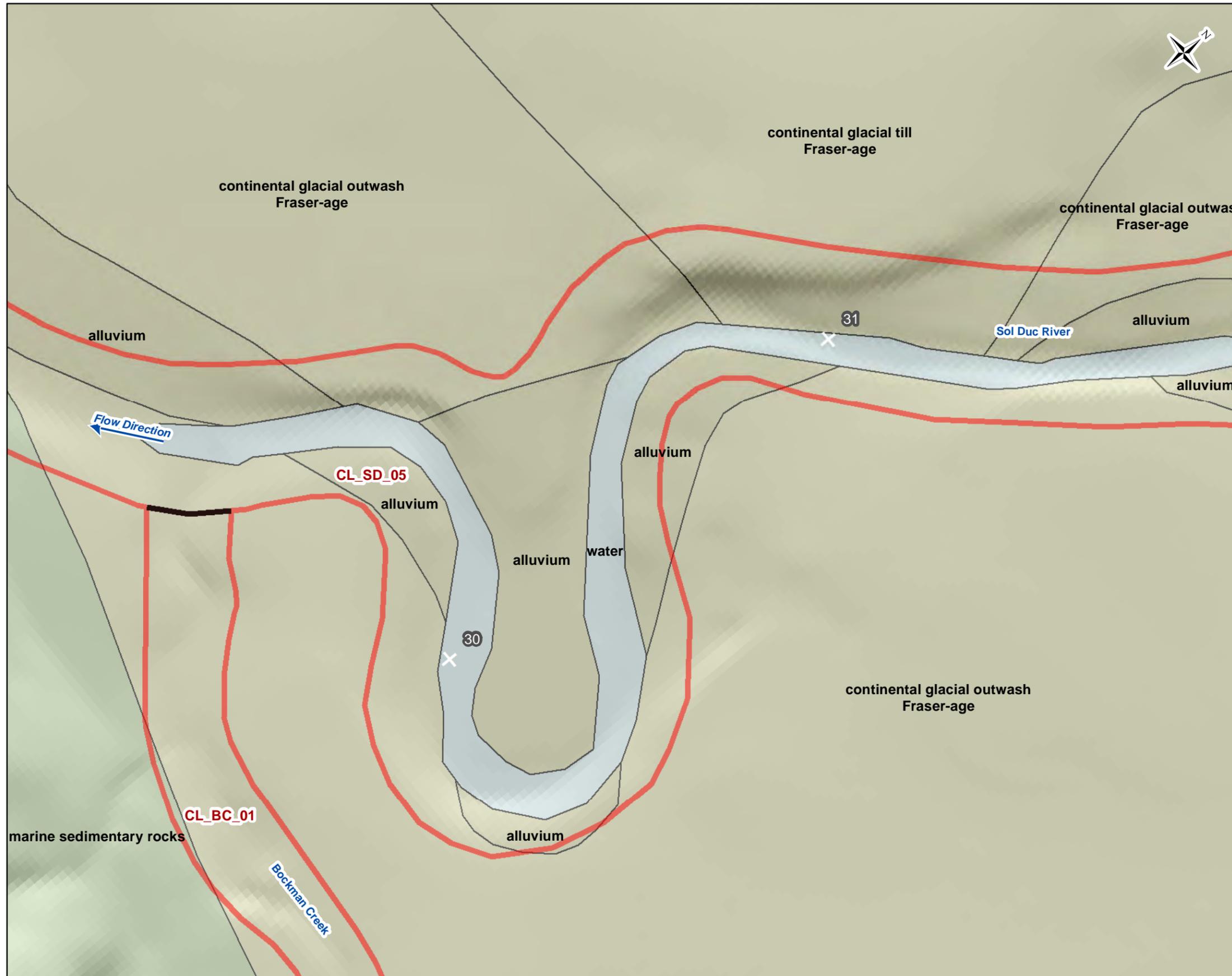


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Sol Duc River **Map 14**

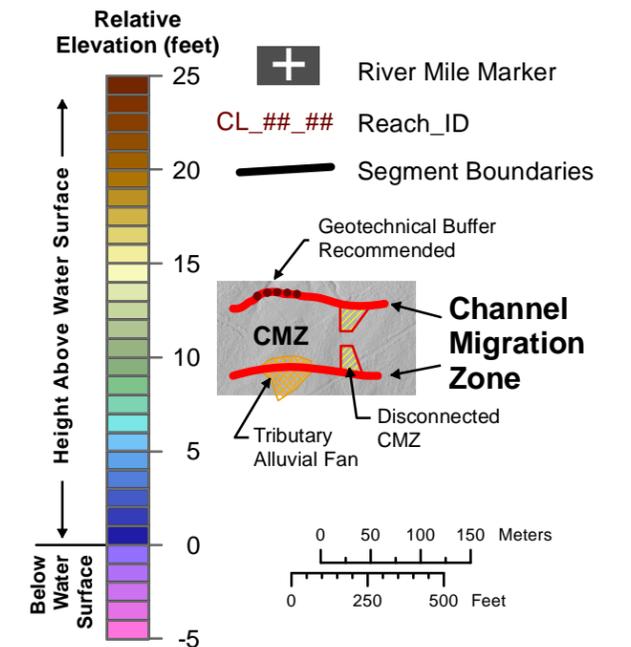
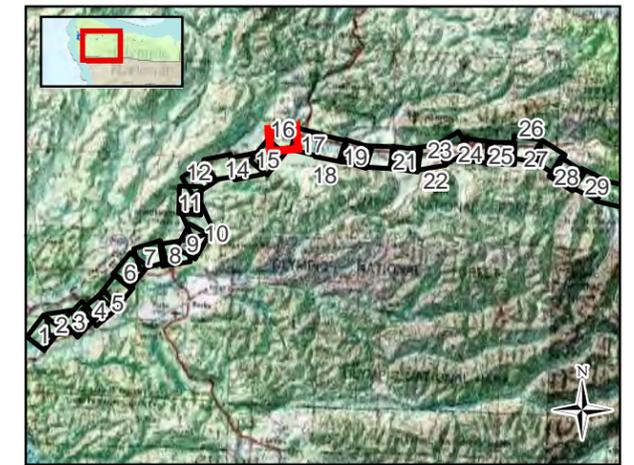
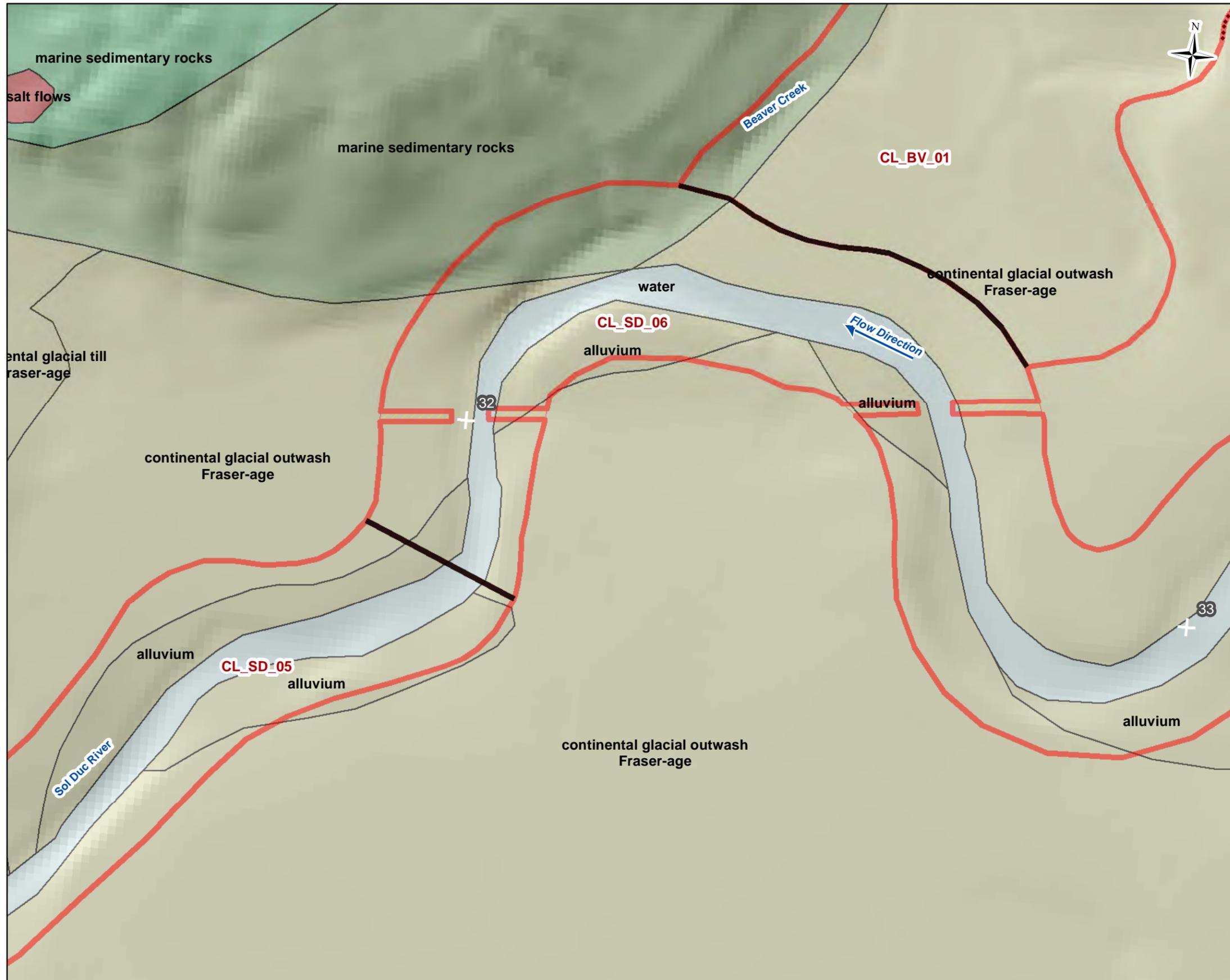


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Sol Duc River **Map 15**



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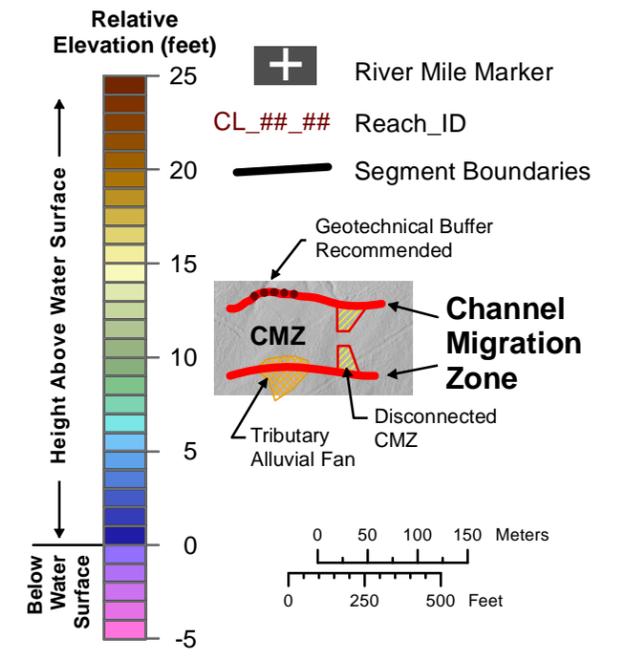
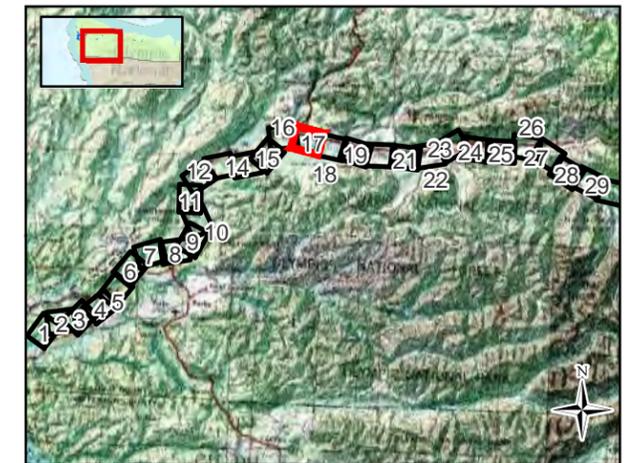
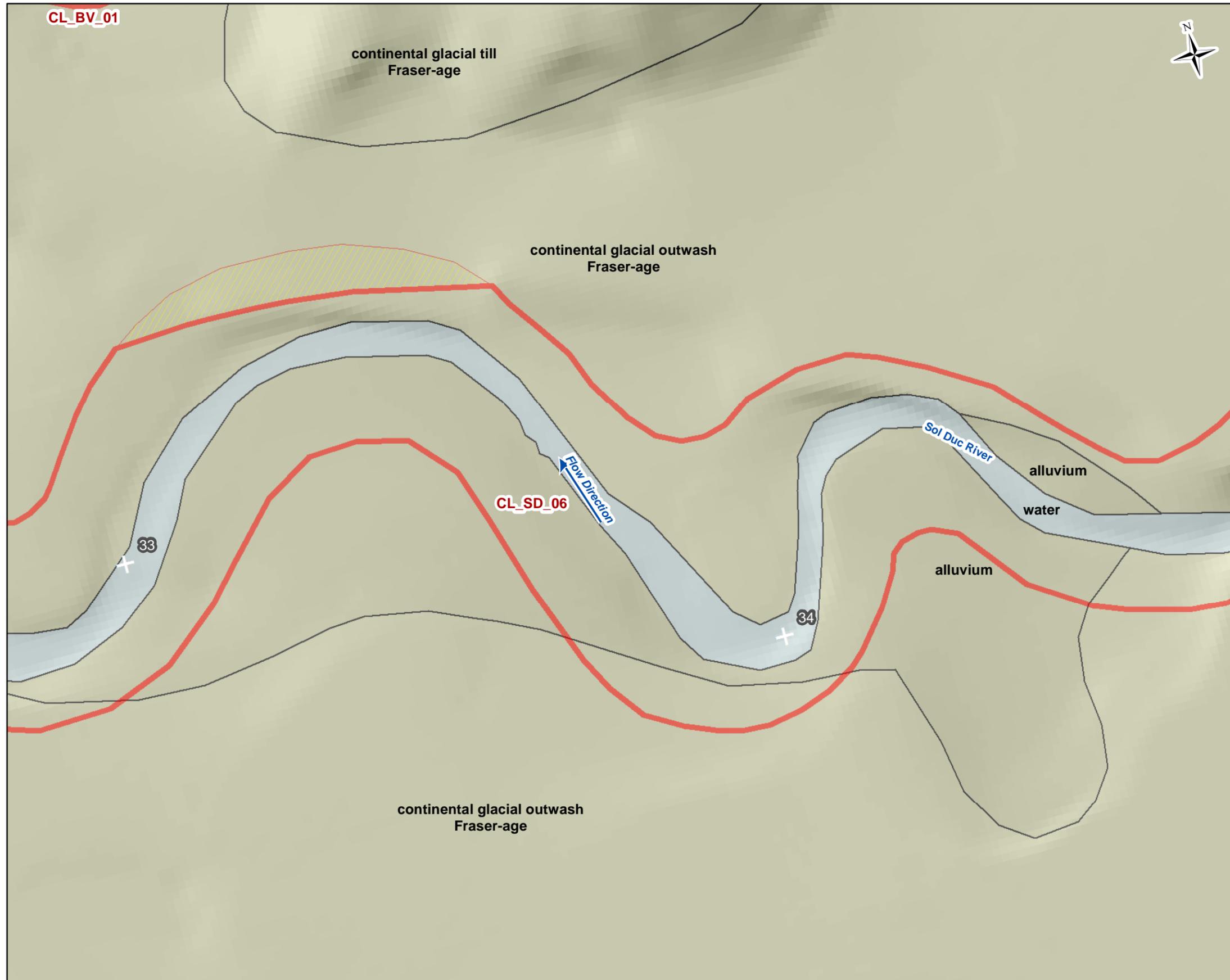


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 Clallam County, Washington

Sol Duc River

Map 16

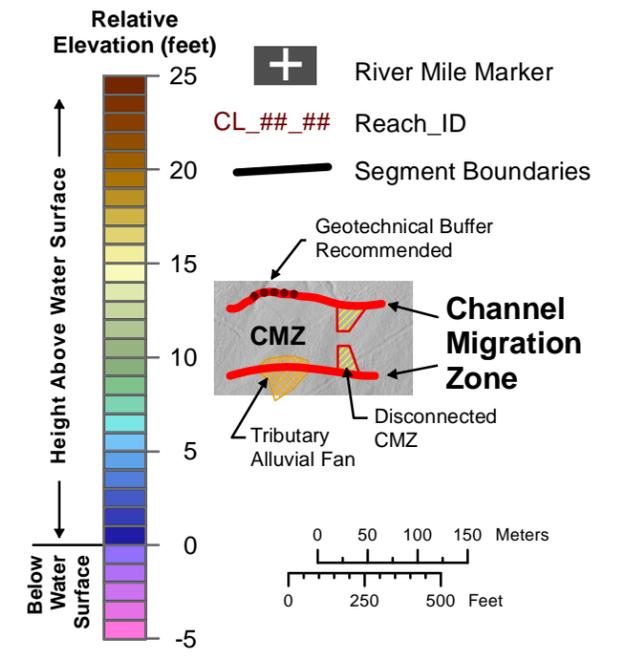
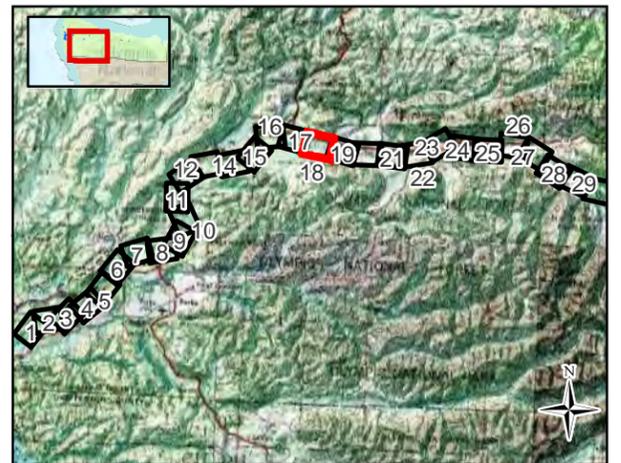
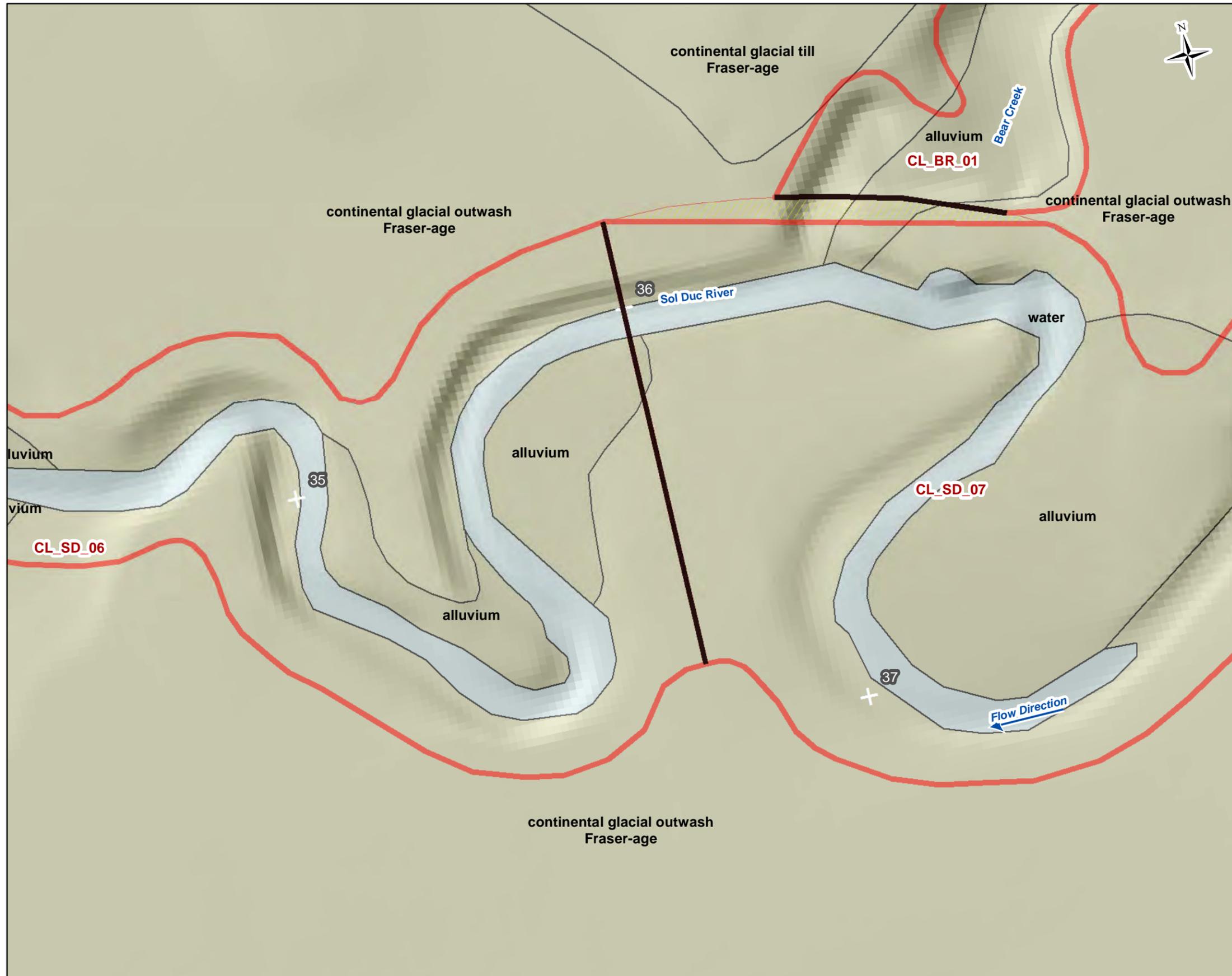


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Sol Duc River **Map 17**

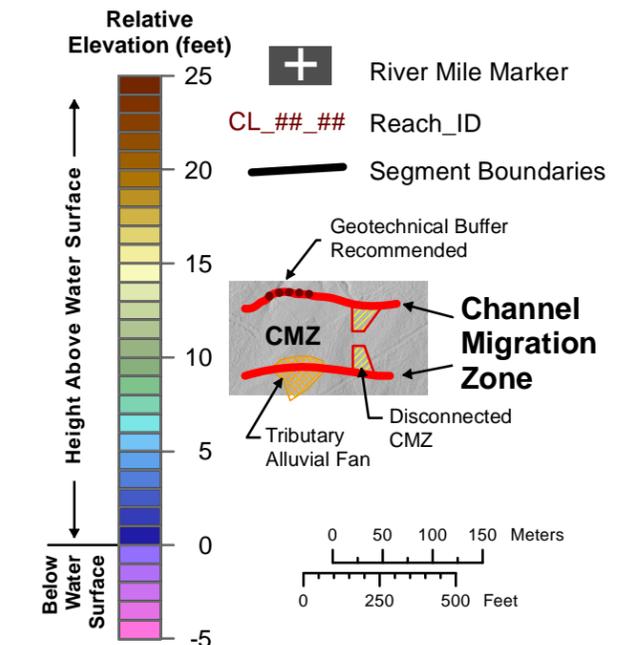
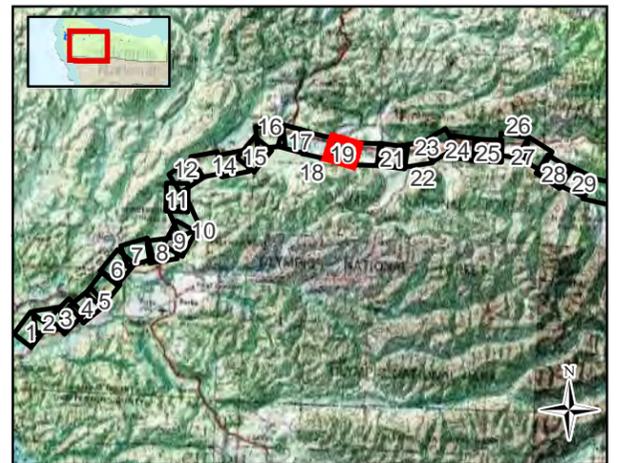
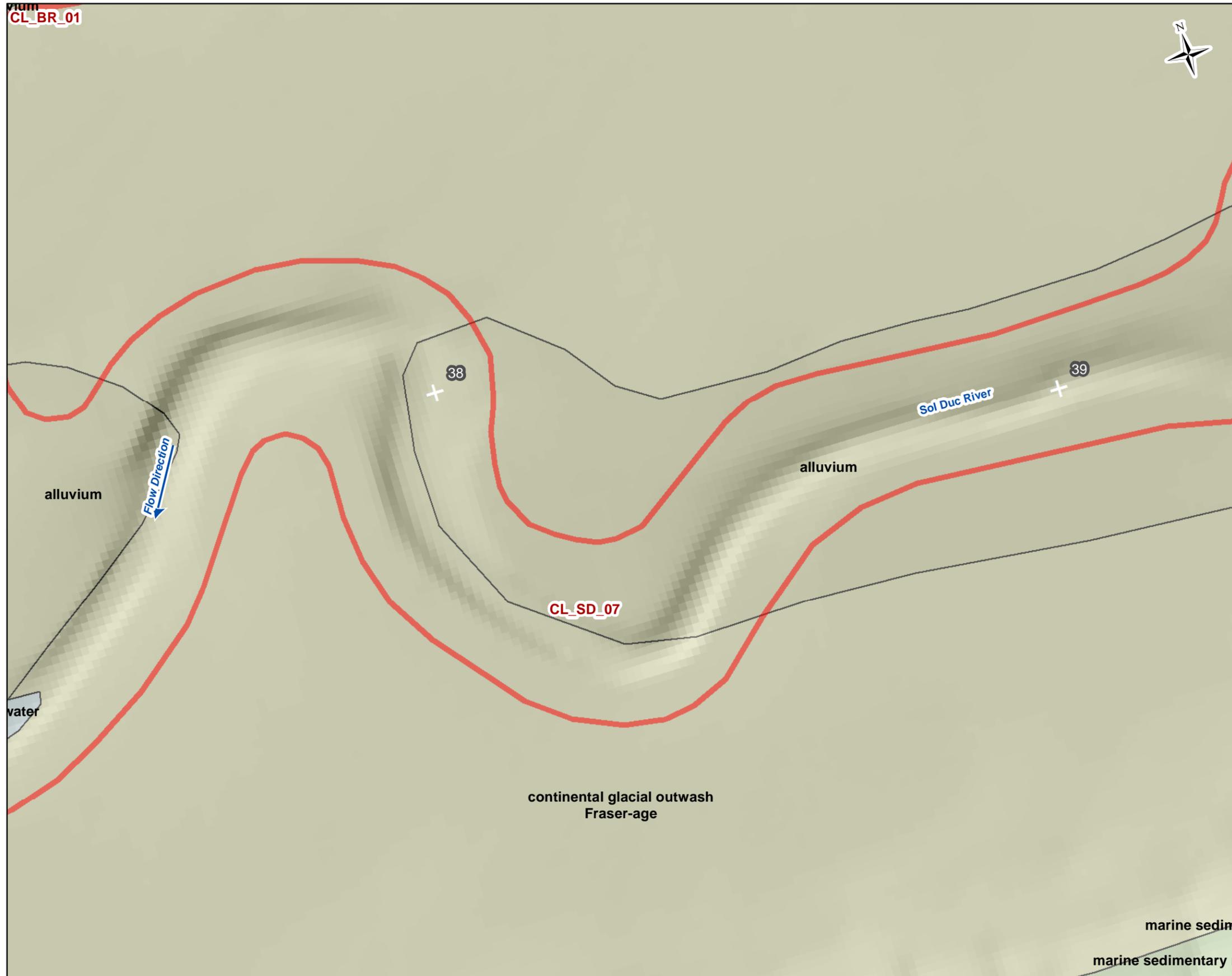


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Sol Duc River Map 18

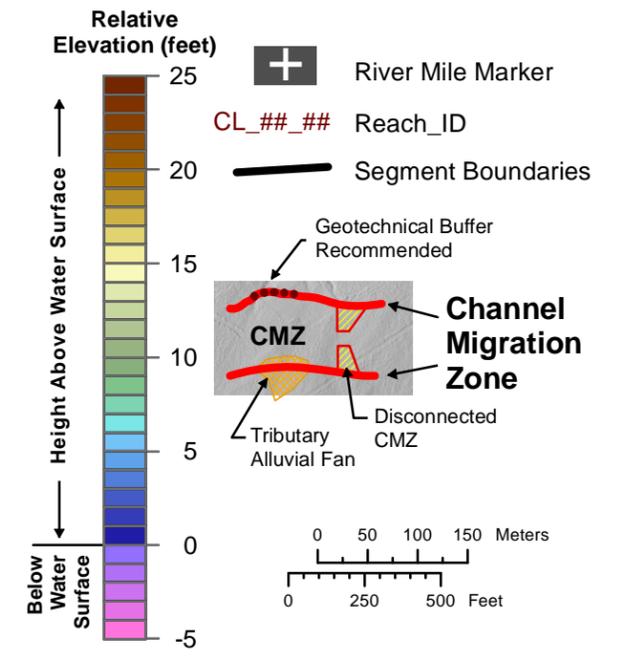
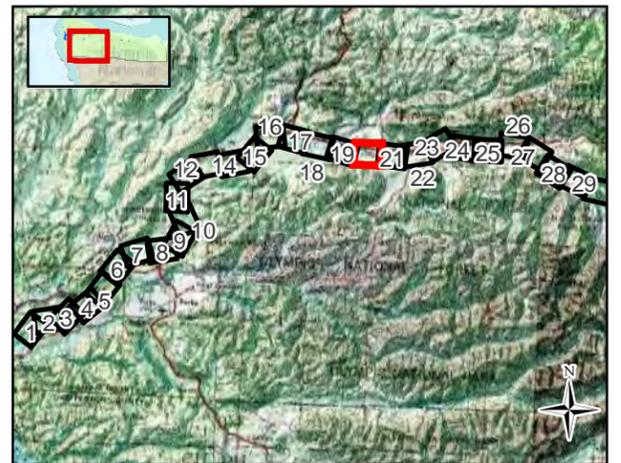
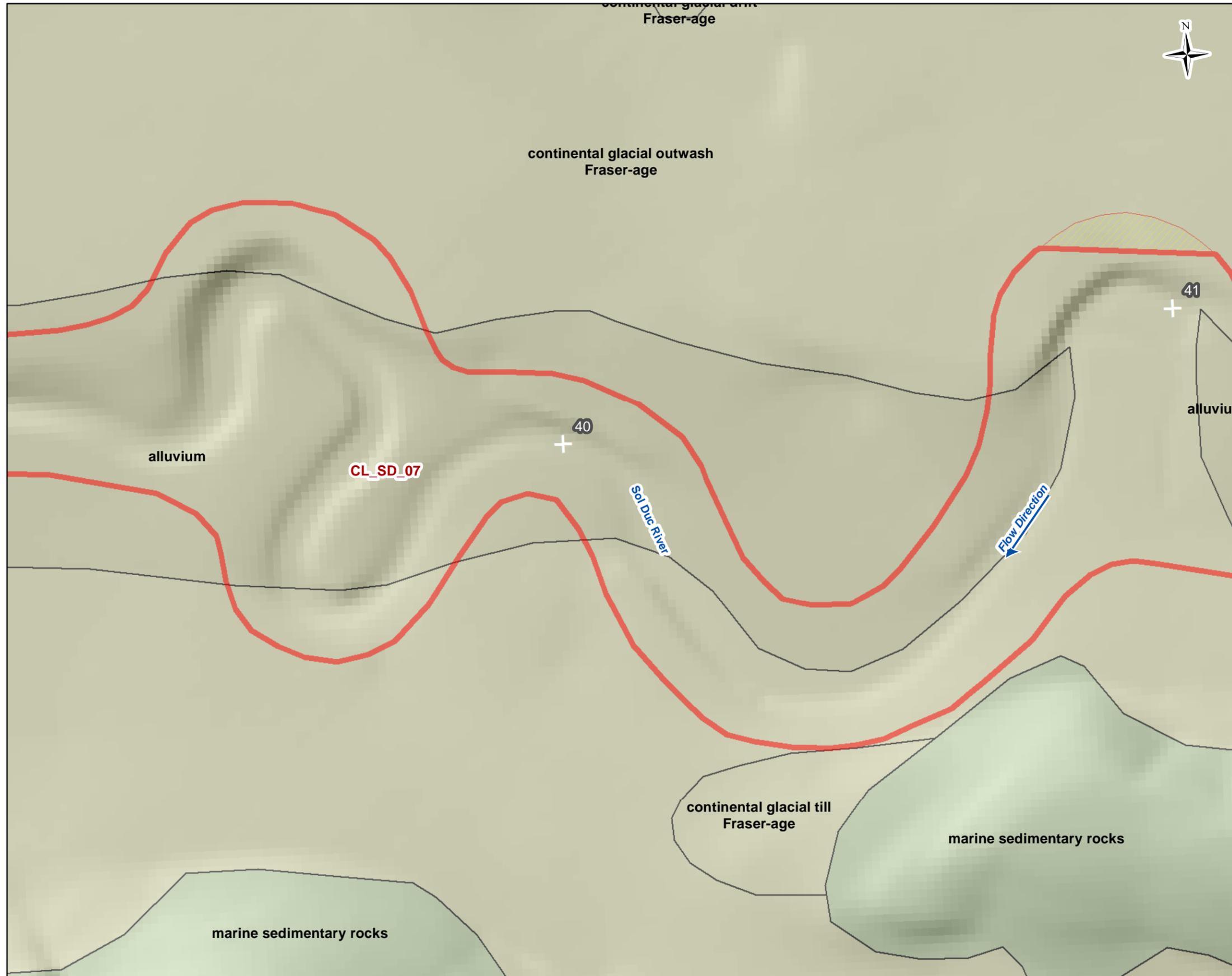


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Sol Duc River Map 19

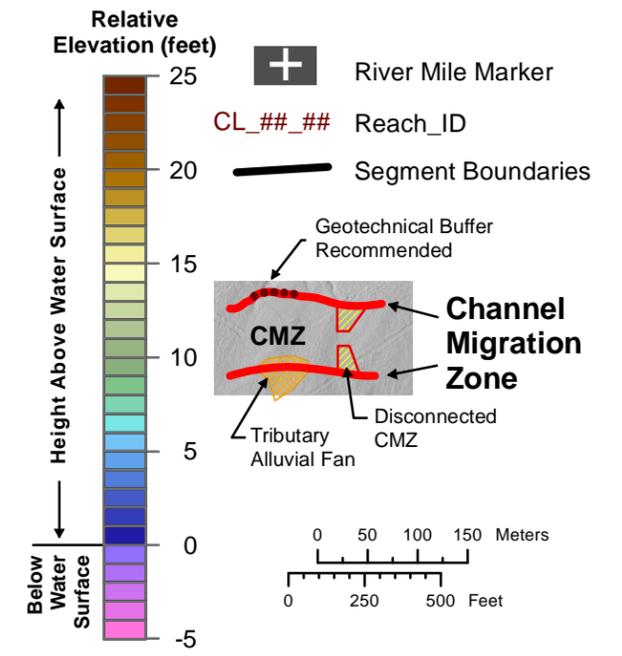
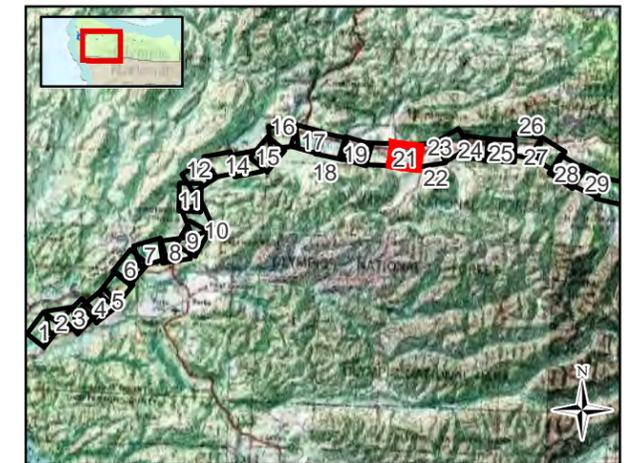
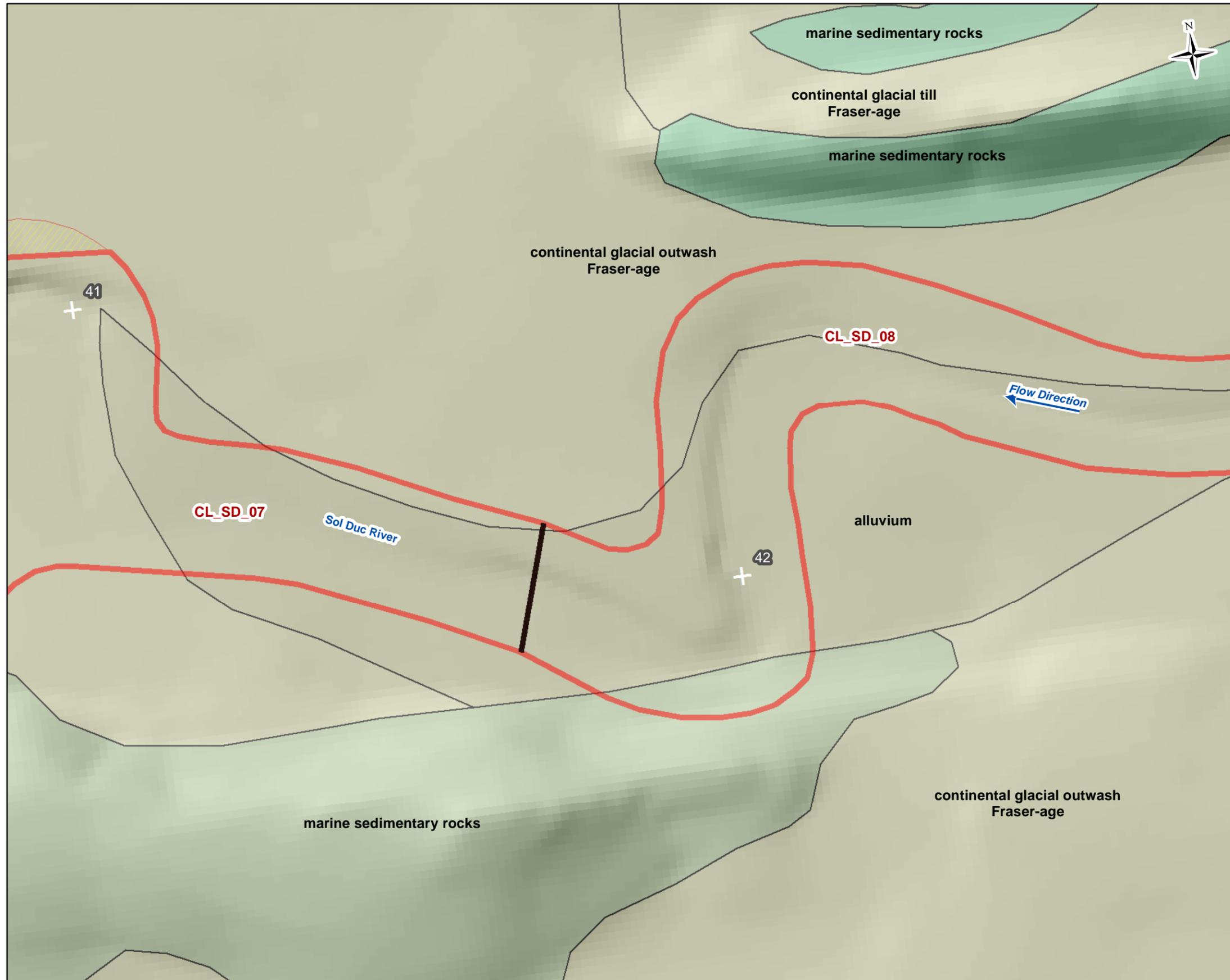


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Sol Duc River **Map 20**

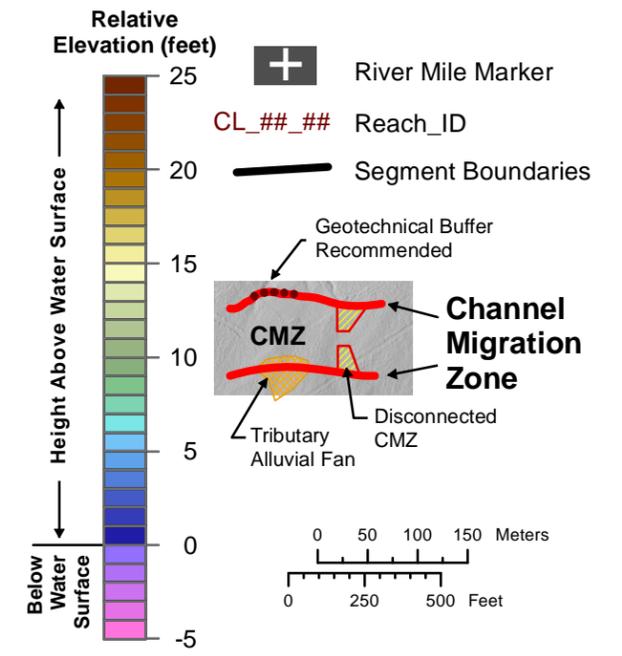
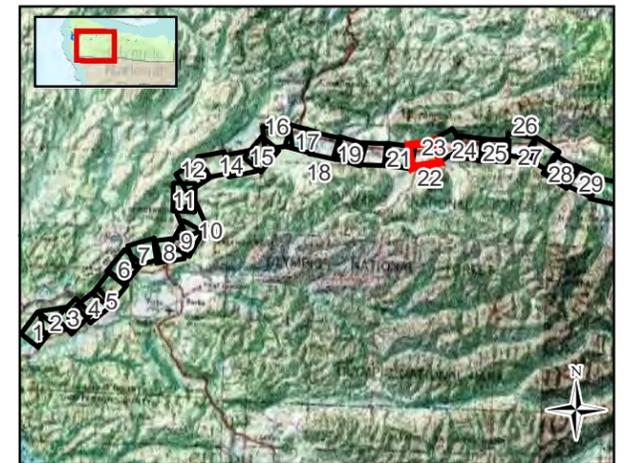
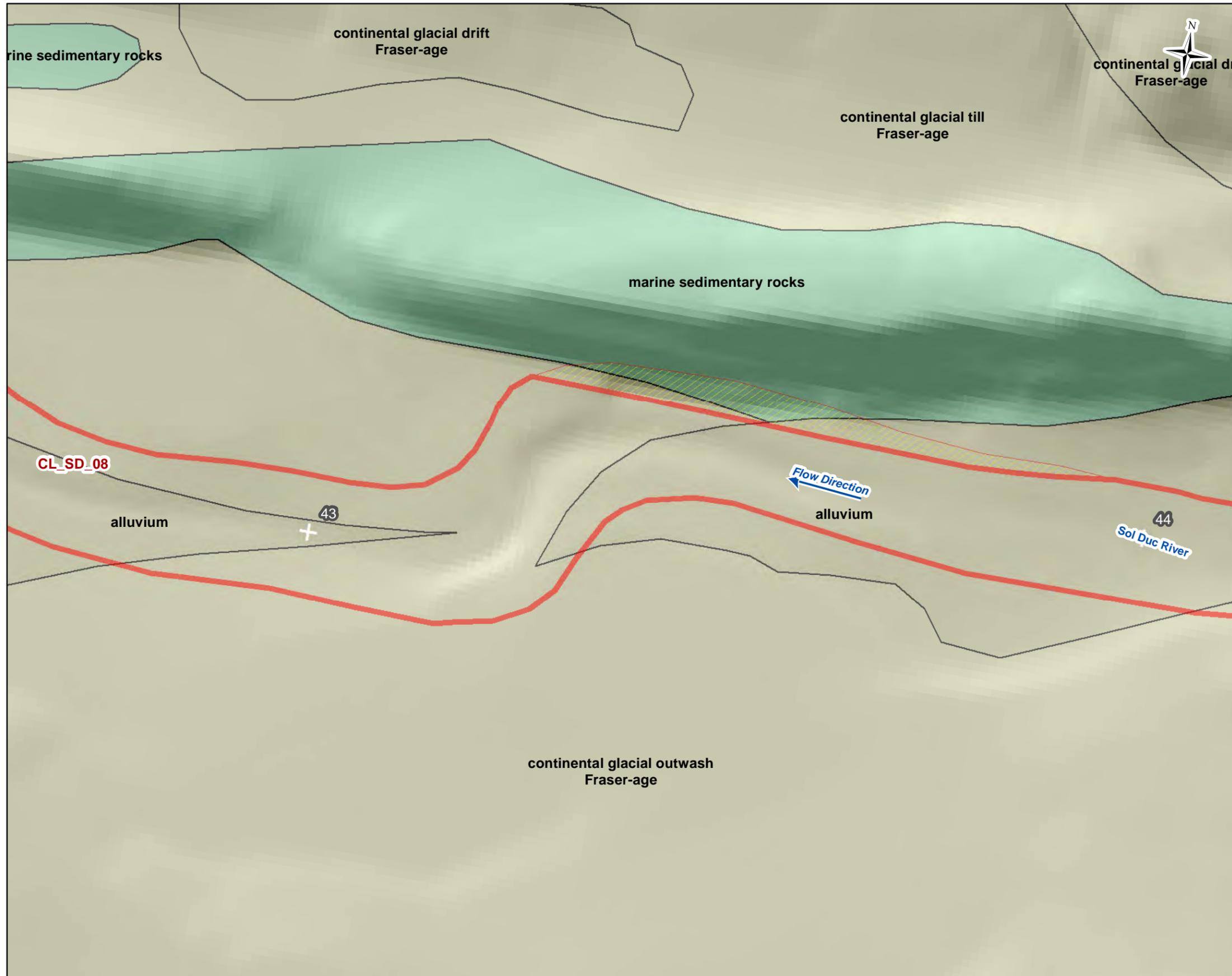


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Sol Duc River **Map 21**



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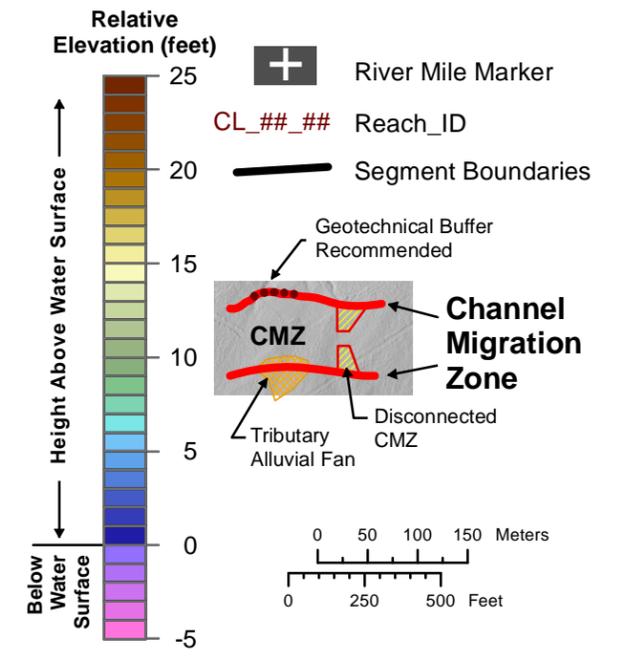
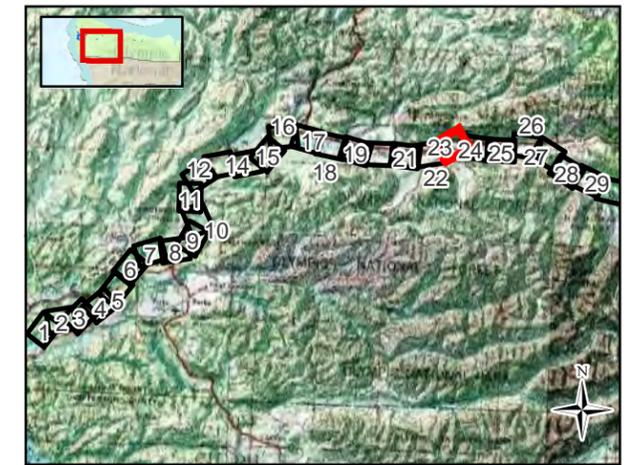
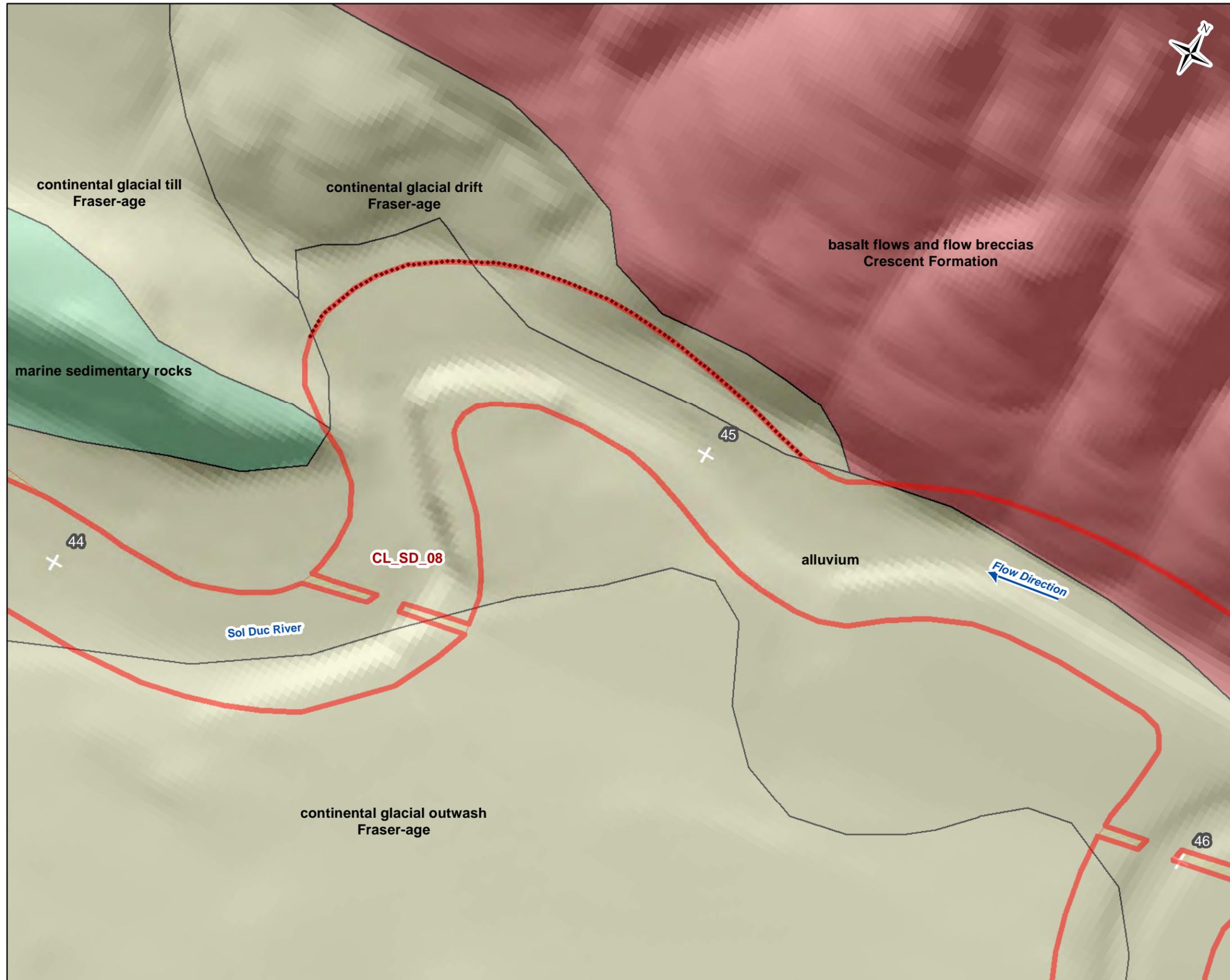
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Sol Duc River **Map 22**

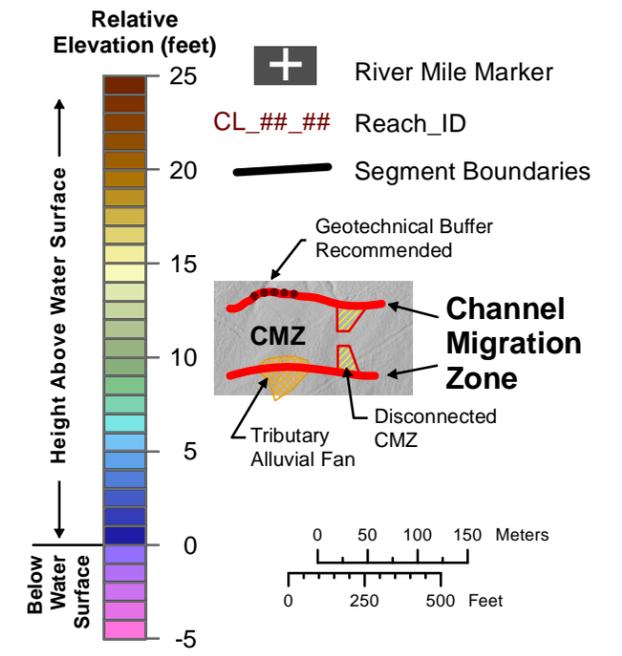
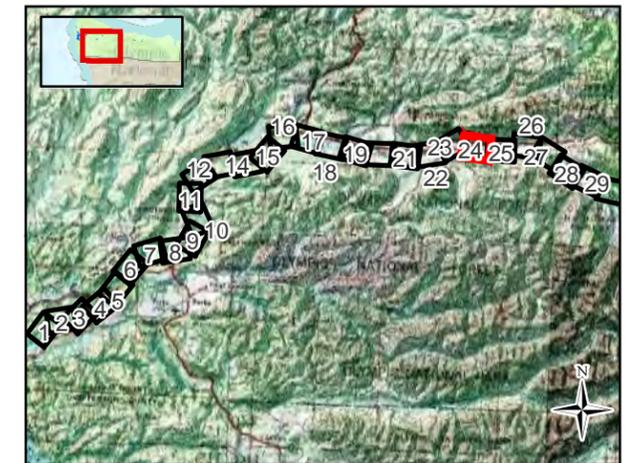
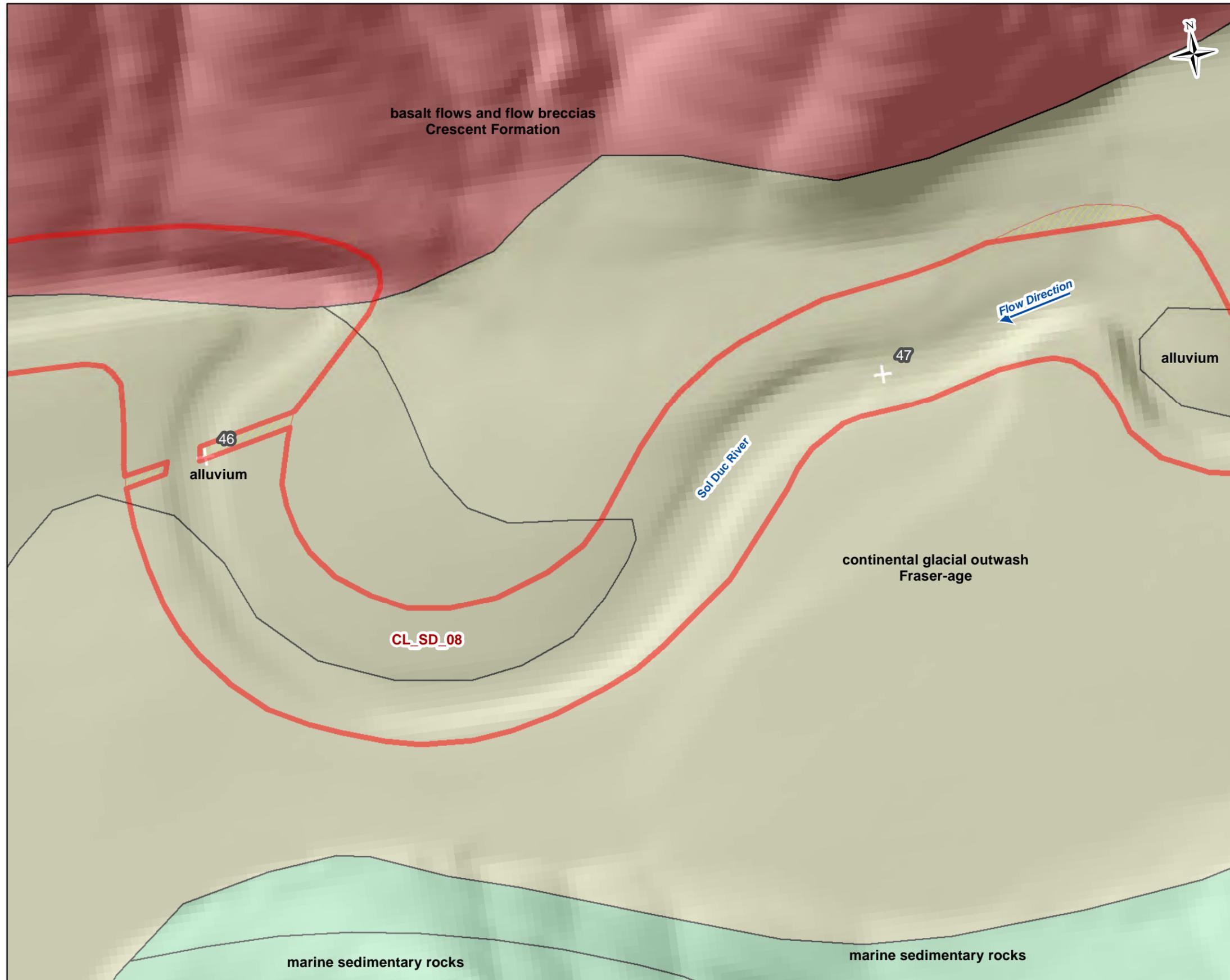


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Sol Duc River **Map 23**



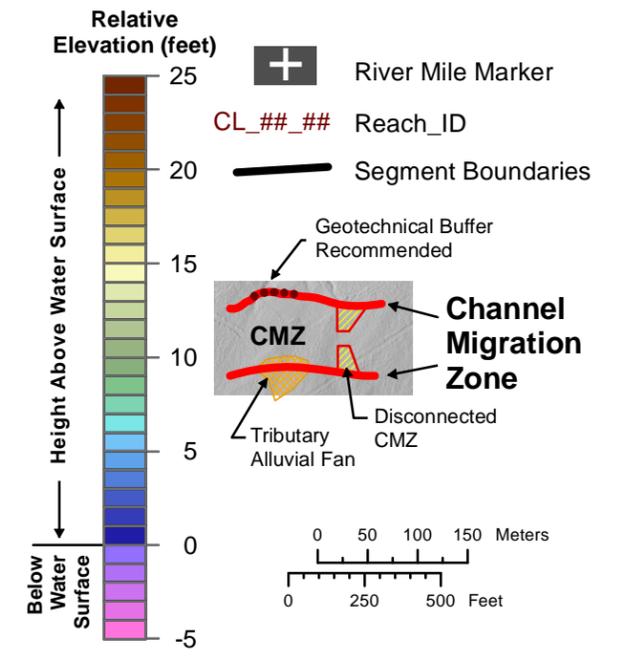
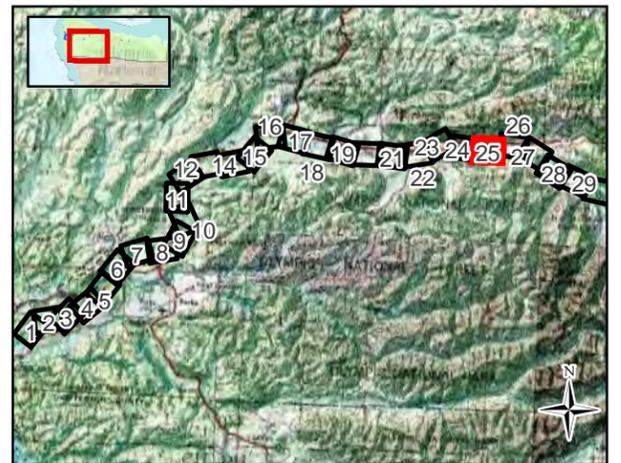
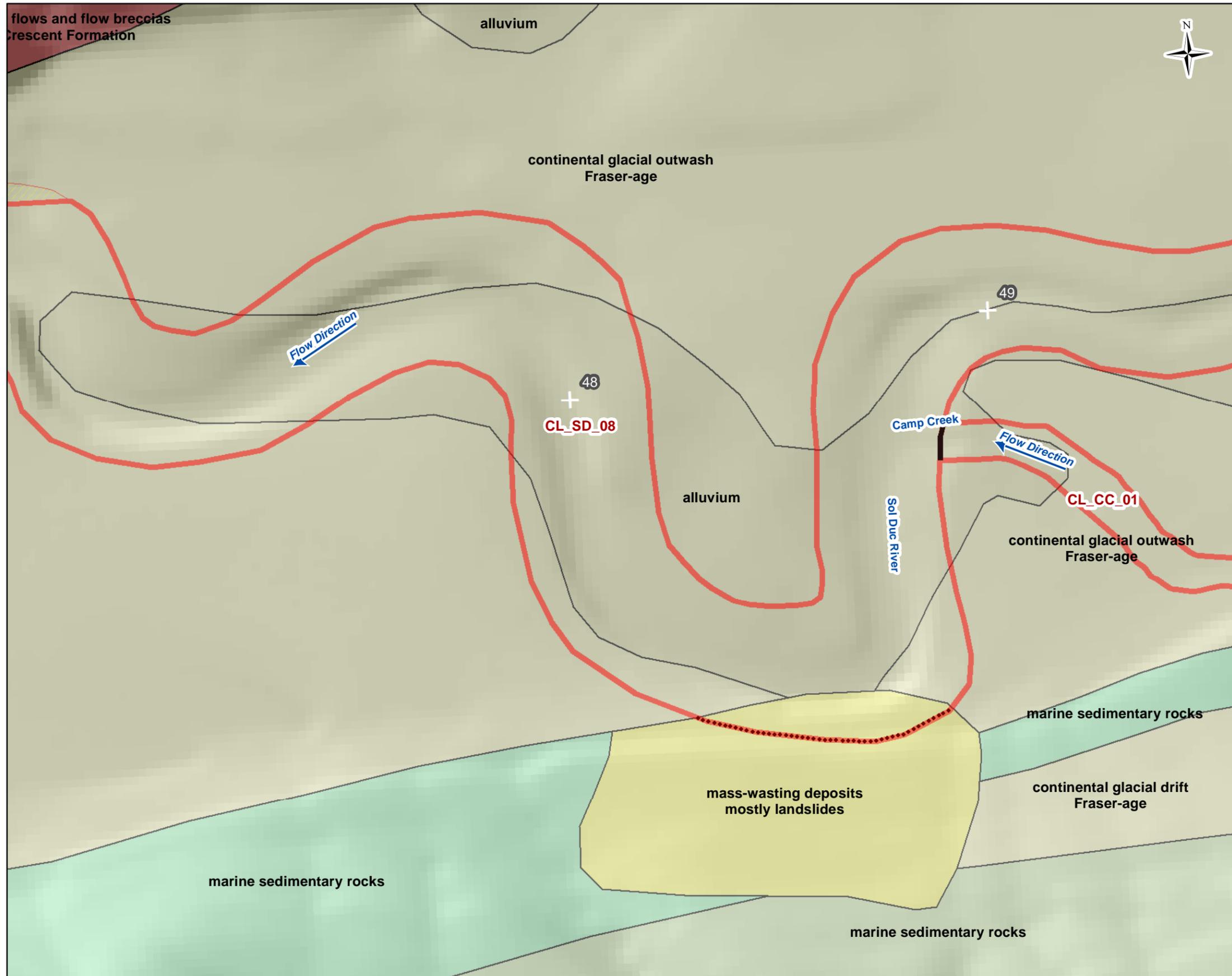
2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)
 Reviewed by: Mary Ann Reinhart, LG, LEG (GeoEngineers)
 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)



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Sol Duc River **Map 24**

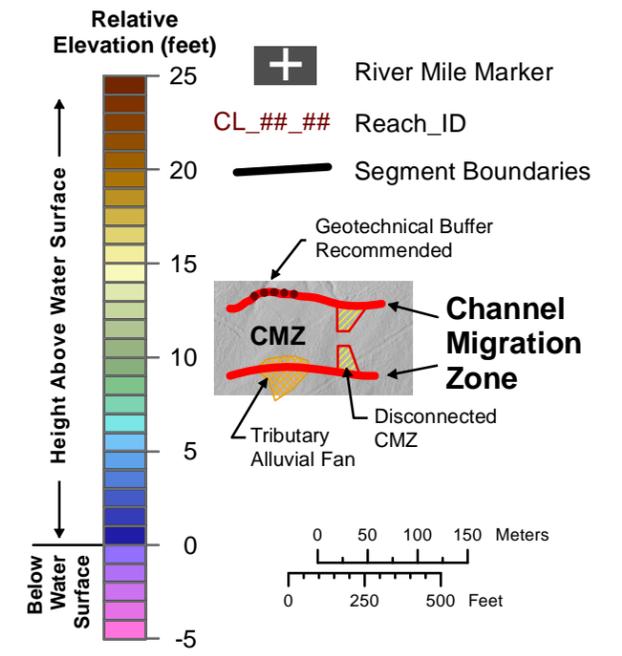
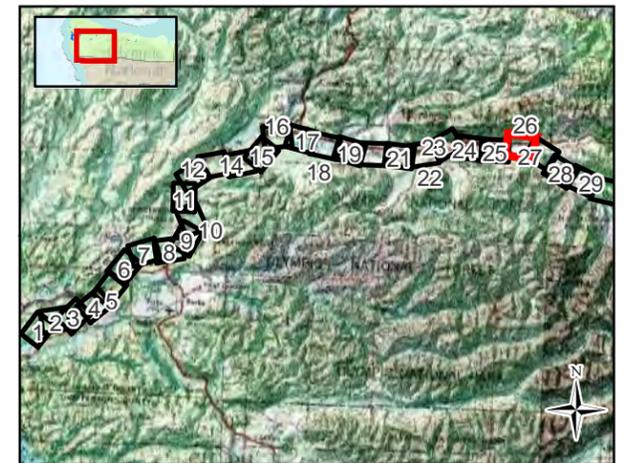
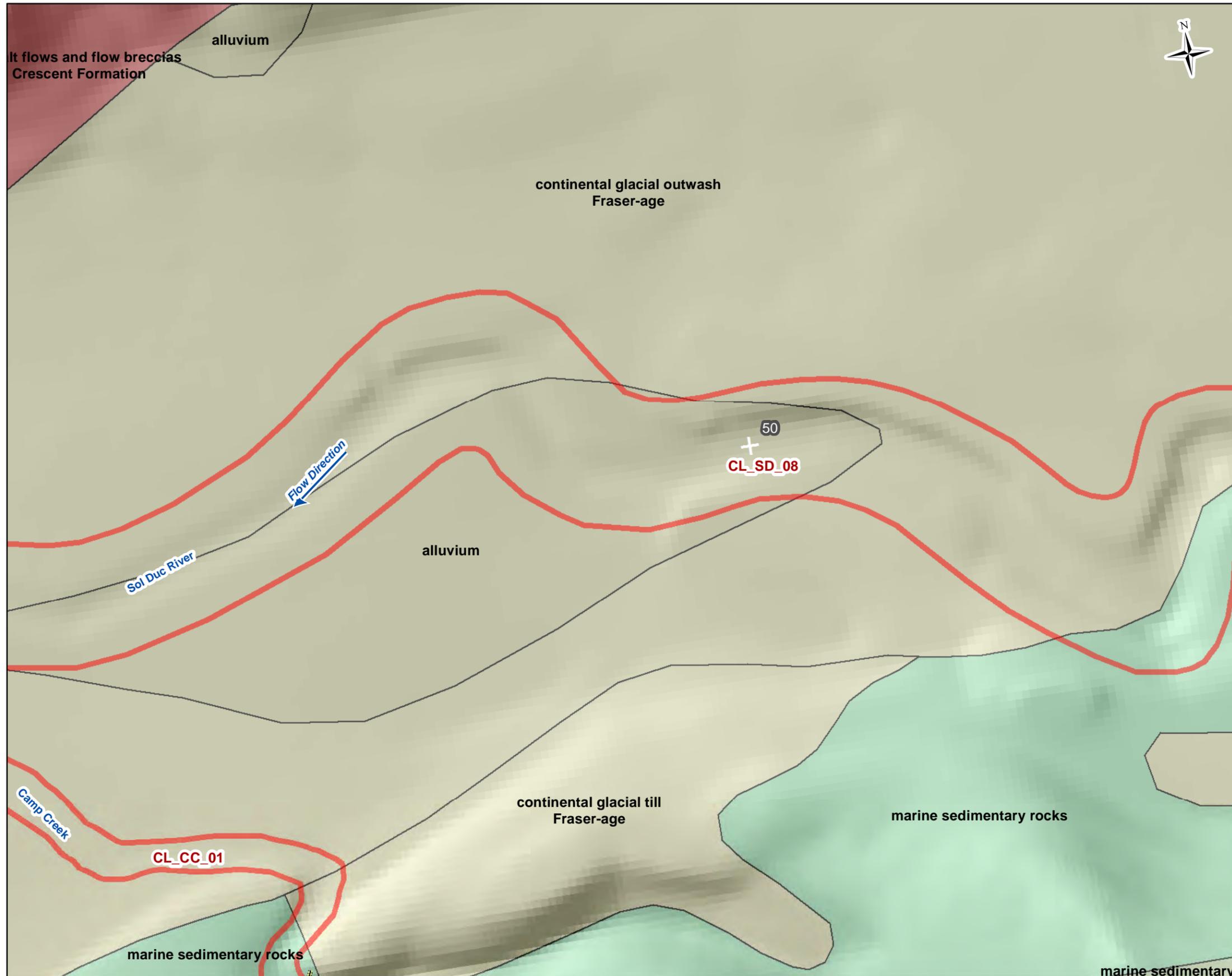


2002 LIDAR topography (Puget Sound LIDAR Consortium).
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*Prepared for the Shoreline Master Program Update
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Sol Duc River Map 25



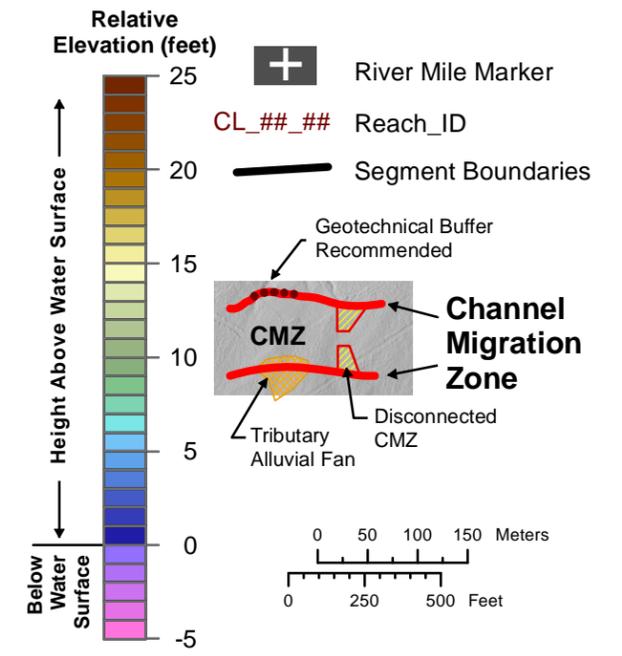
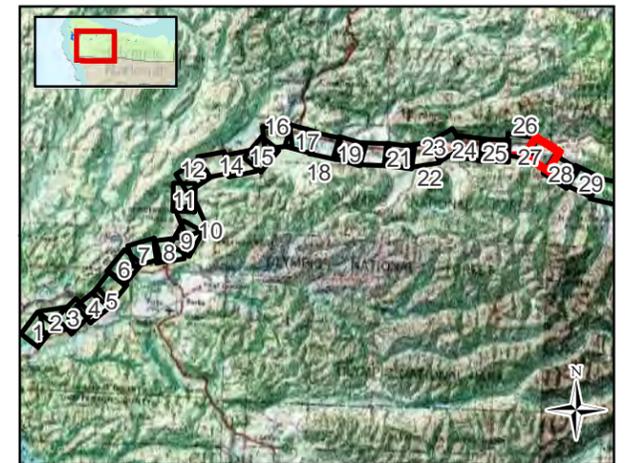
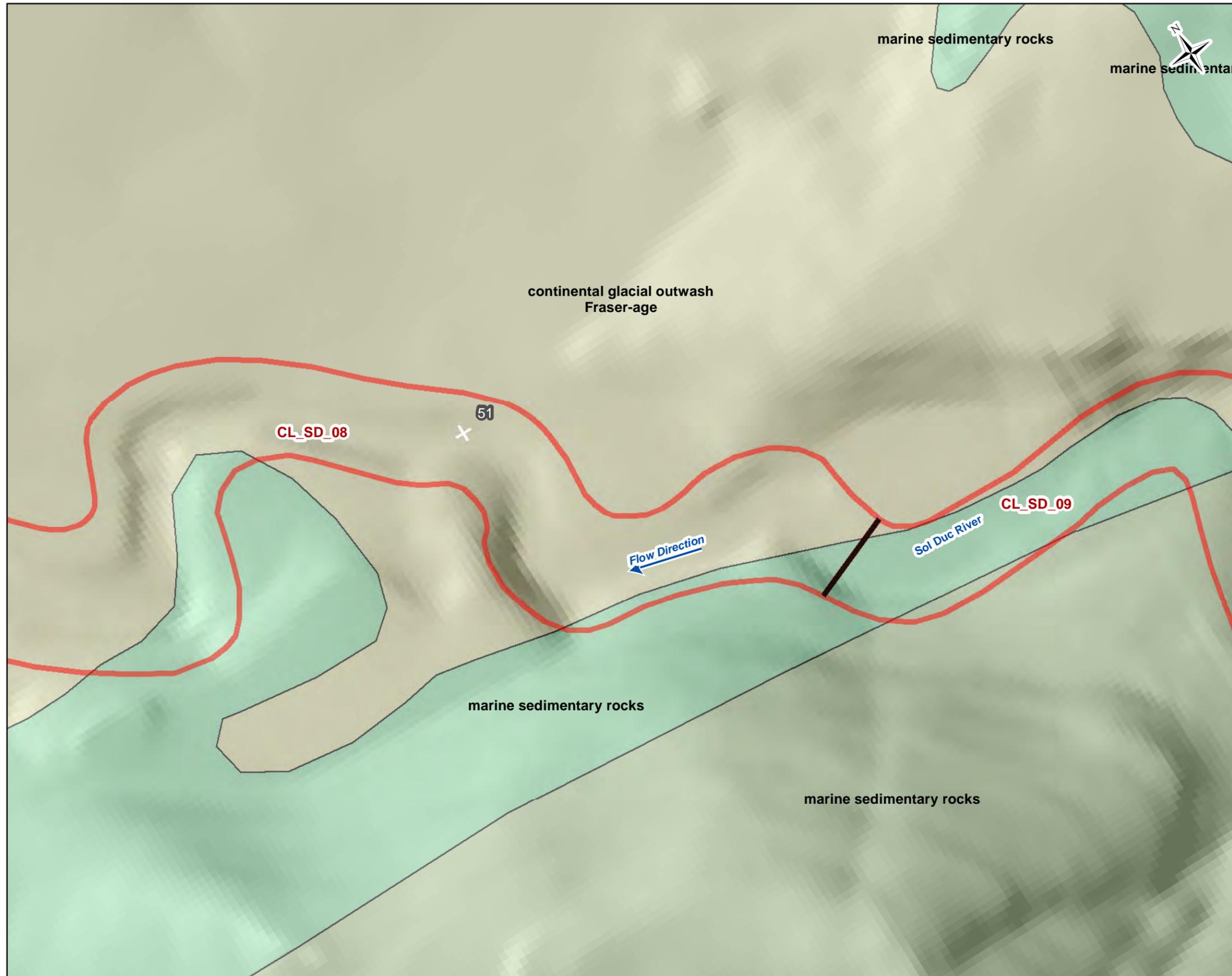
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Sol Duc River Map 26

Source File: P:\010504064\GIS\MXD\Finals\Clallam_Final_Geology.mxd: Modified: 4/11/2013 mtrout



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
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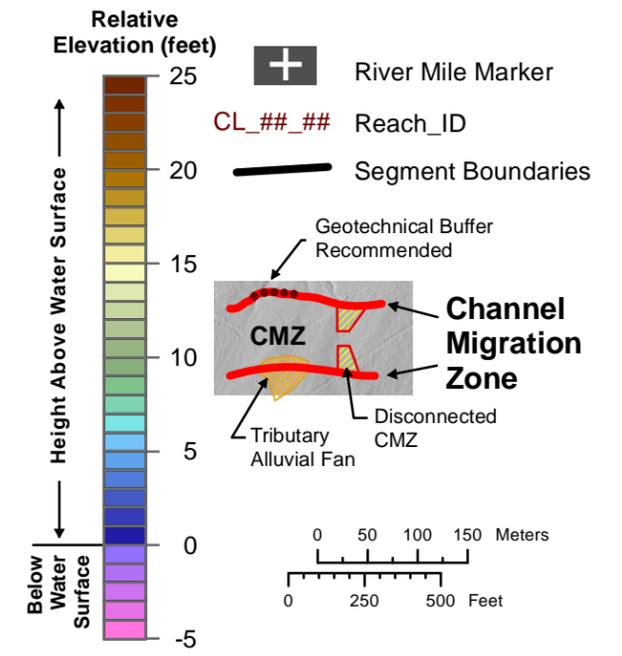
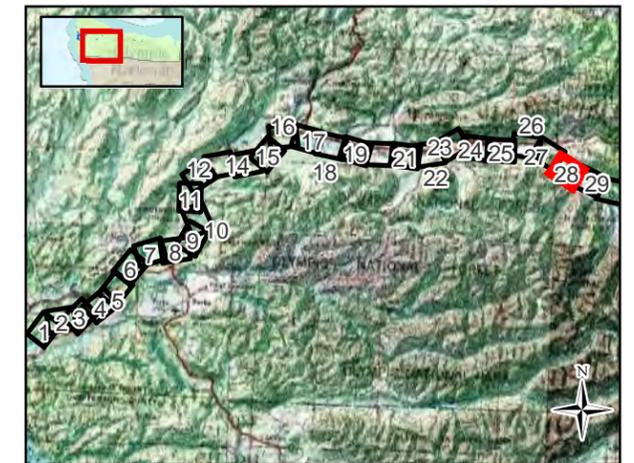
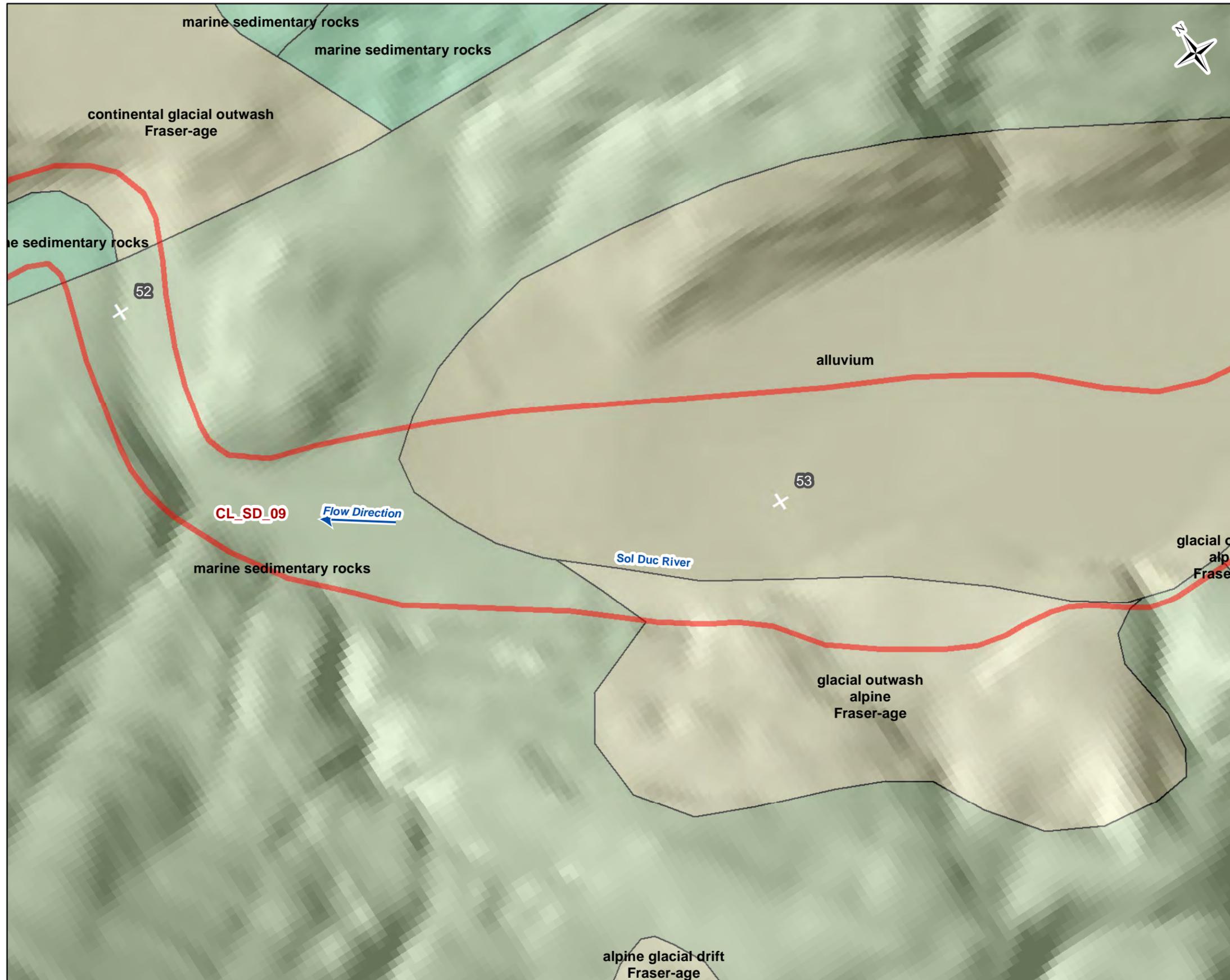
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Sol Duc River **Map 27**

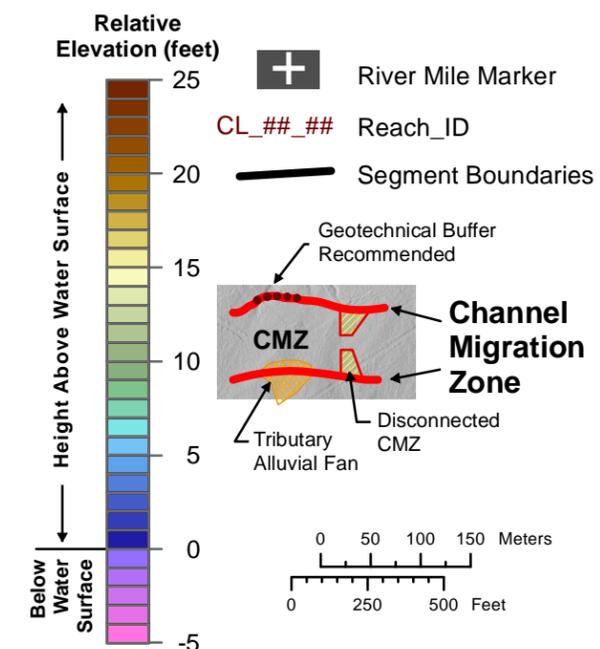
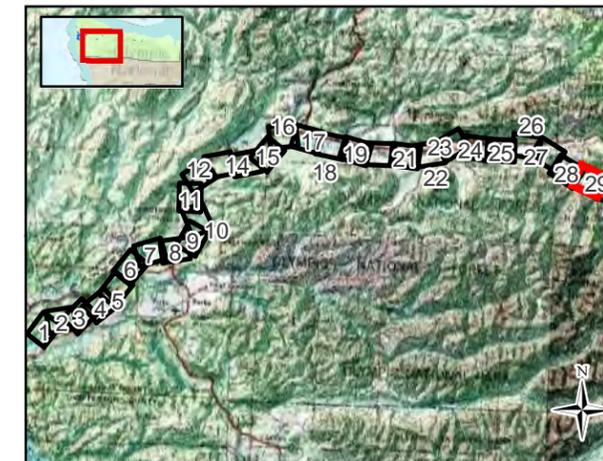
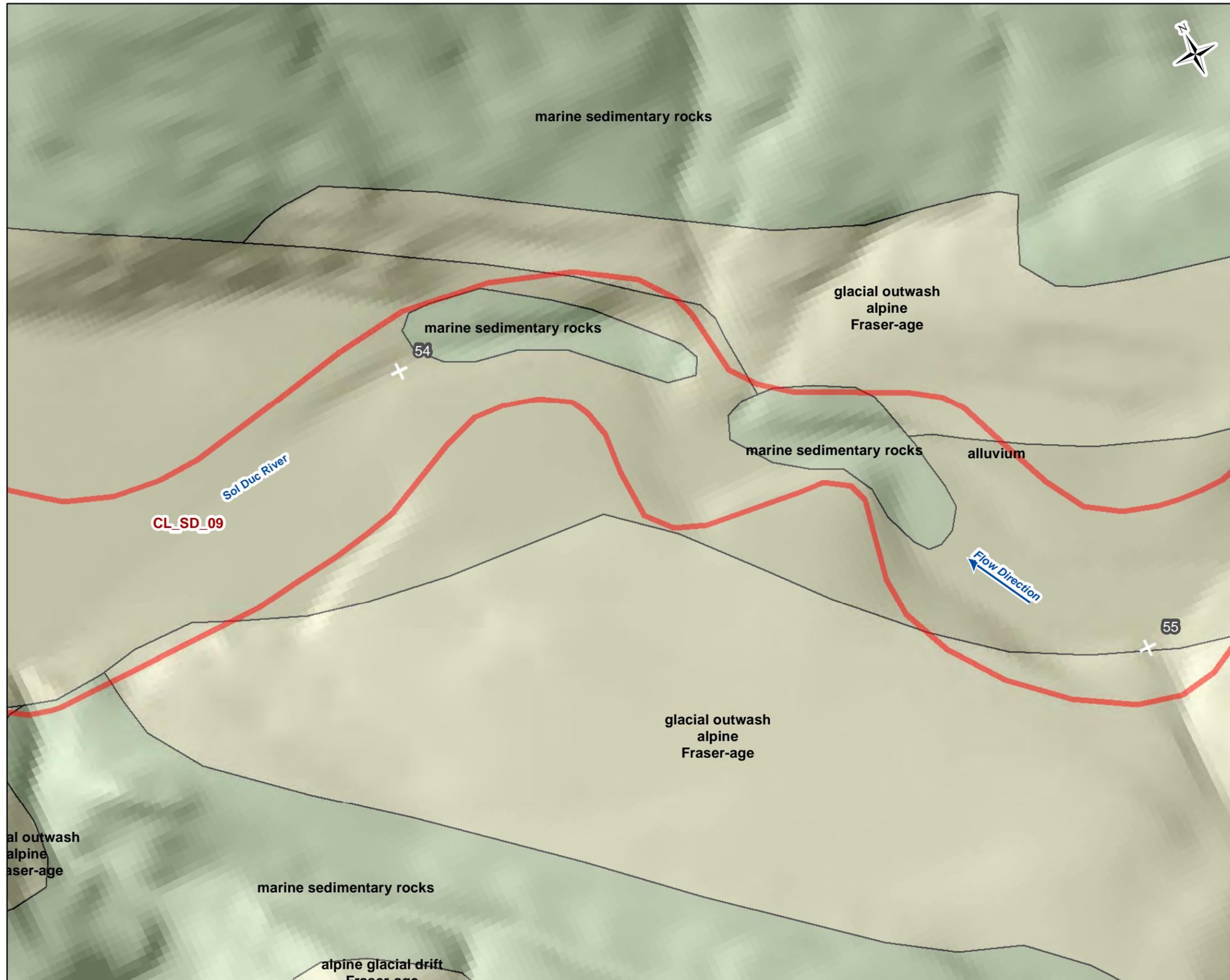


2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River **Map 28**



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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 River miles calculated from NHD stream alignment (USGS)
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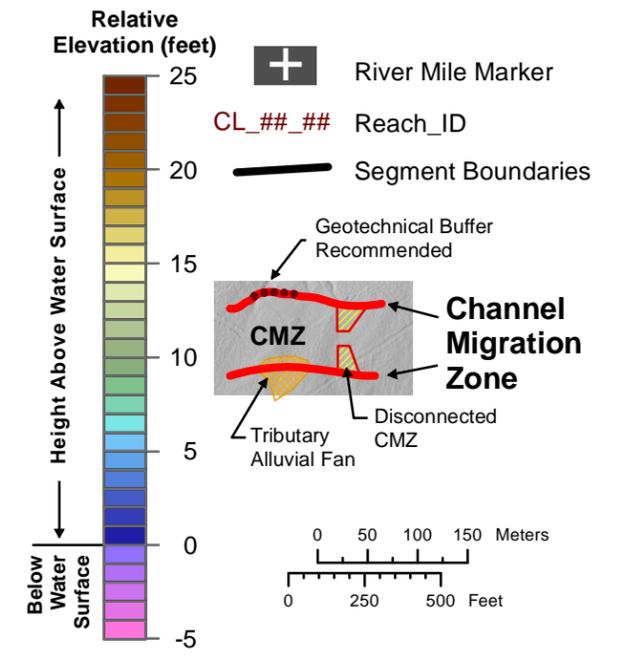
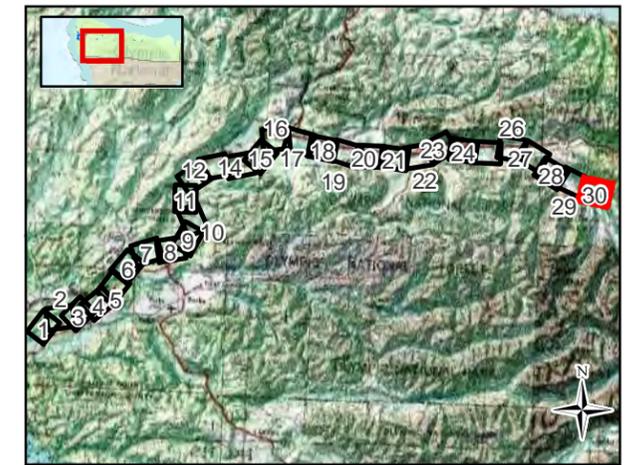
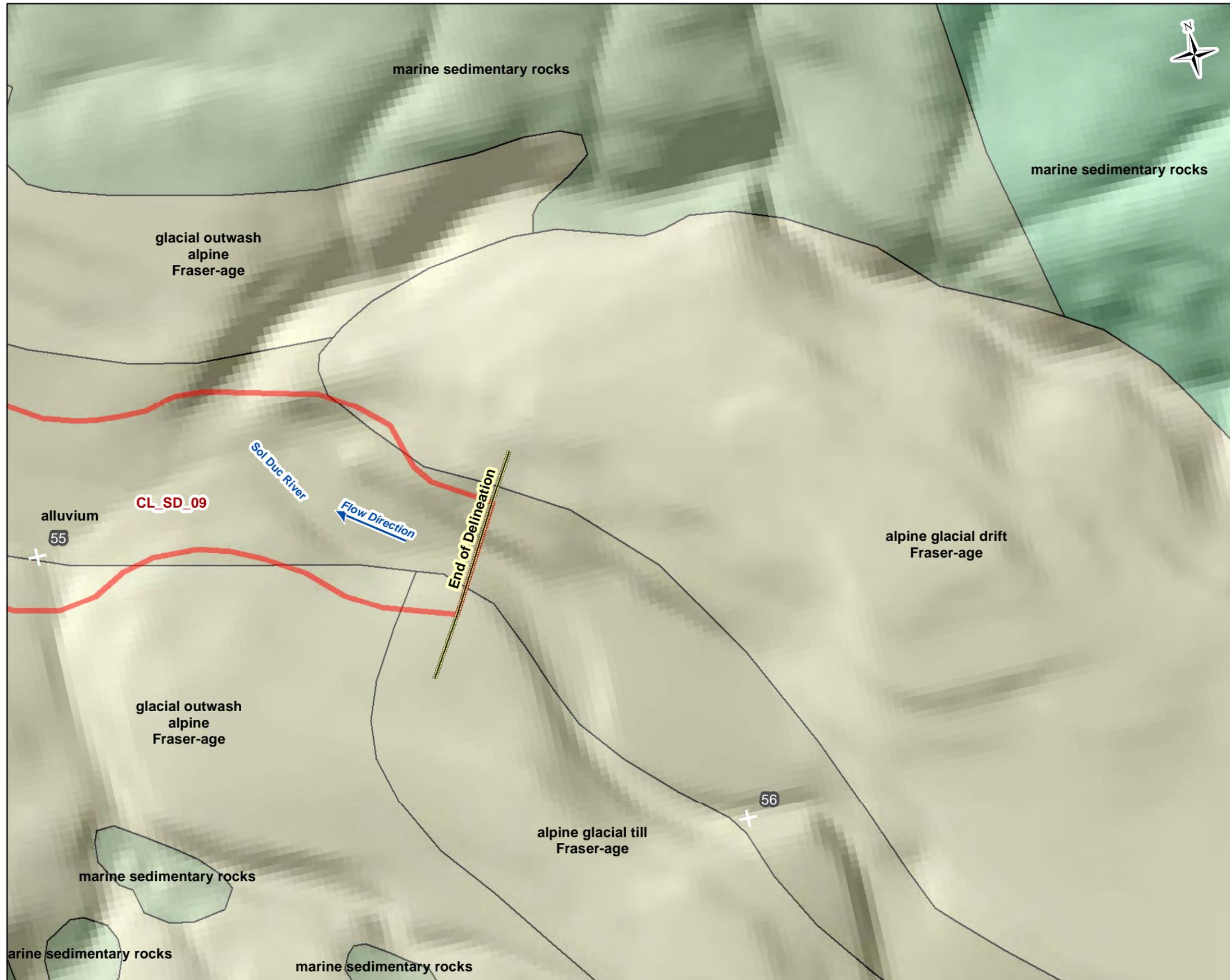


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Sol Duc River

Map 29



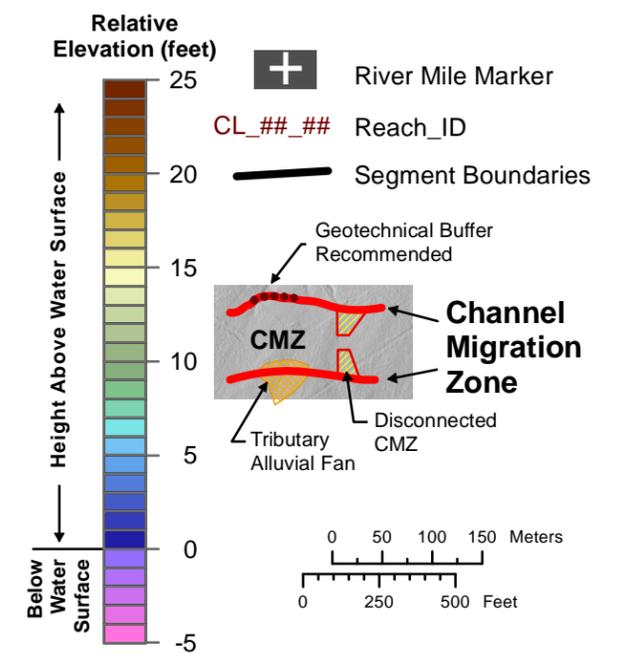
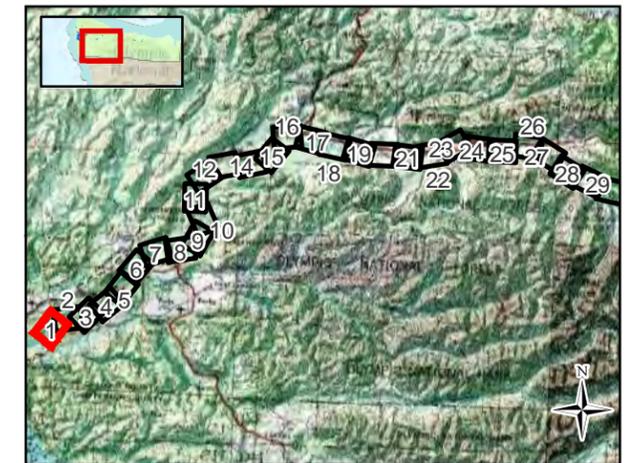
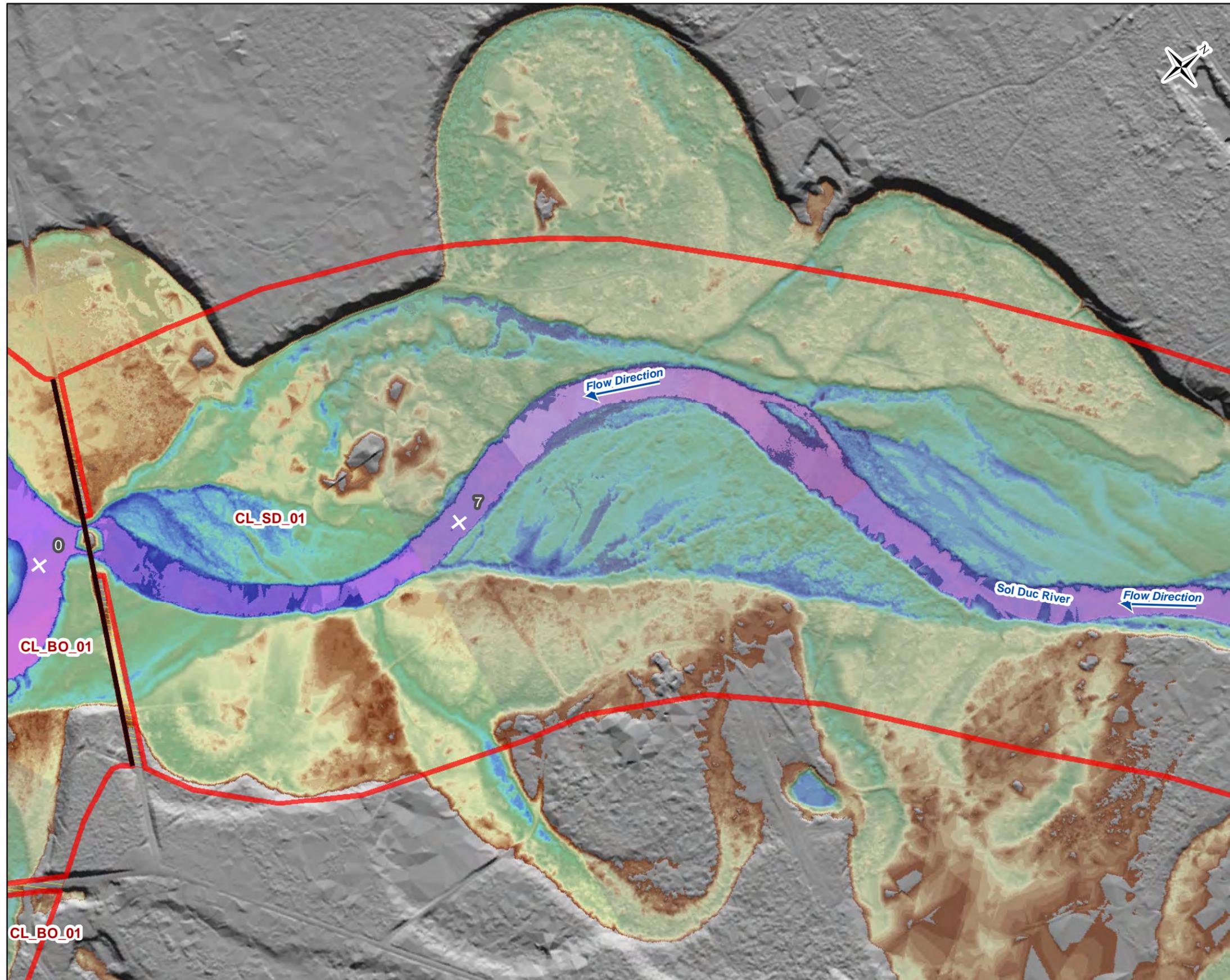
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Sol Duc River **Map 30**



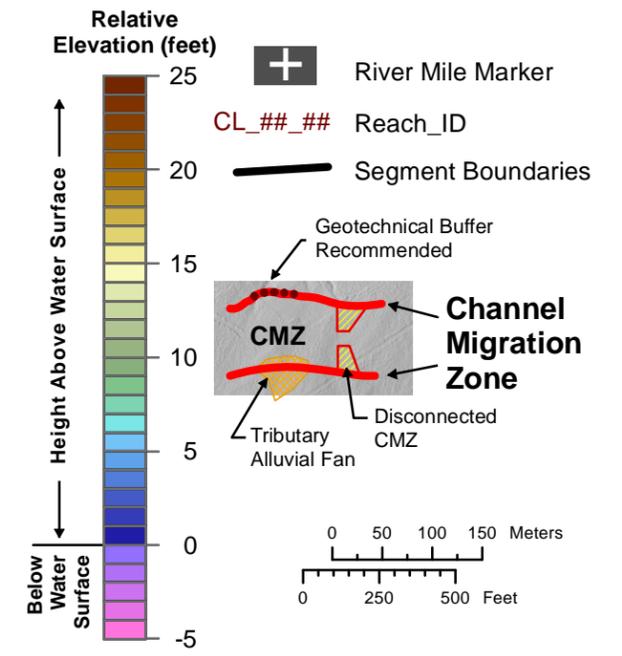
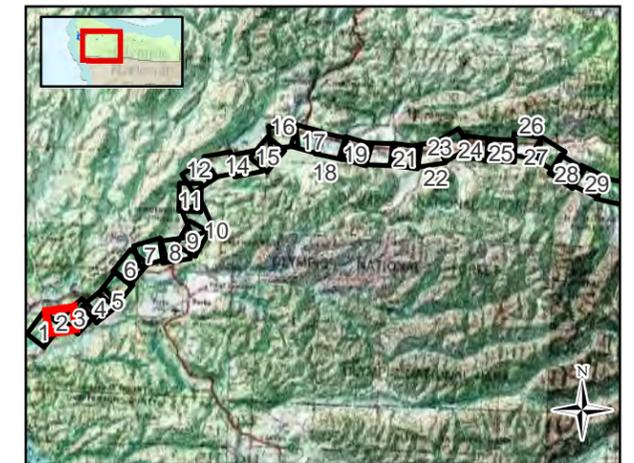
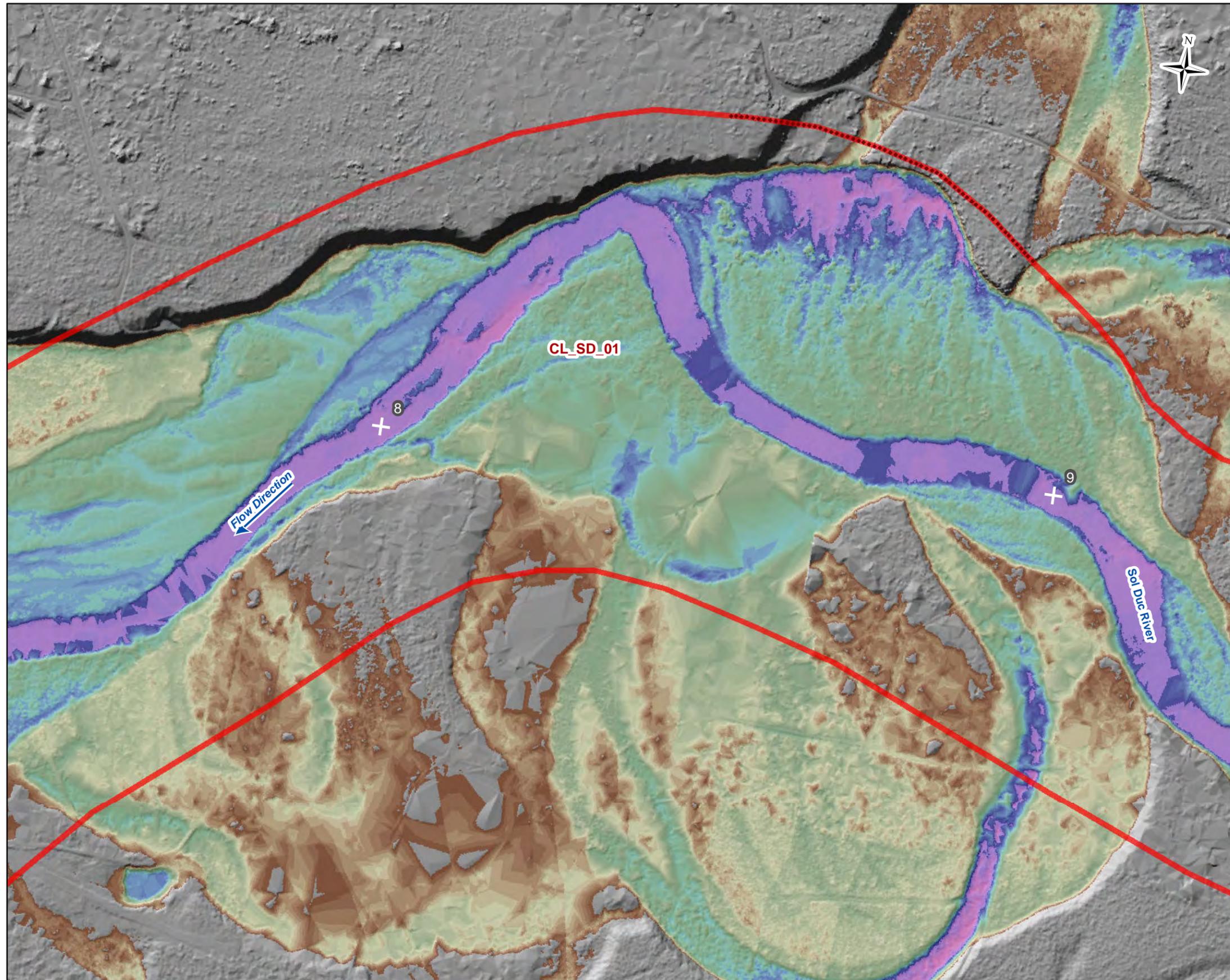
2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River **Map 1**



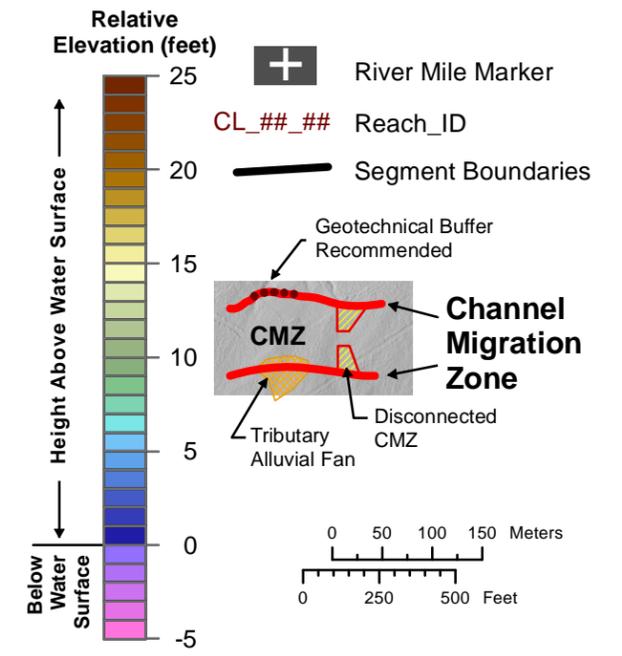
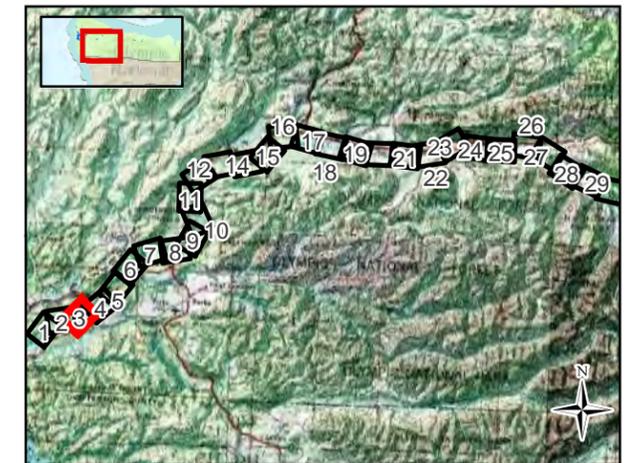
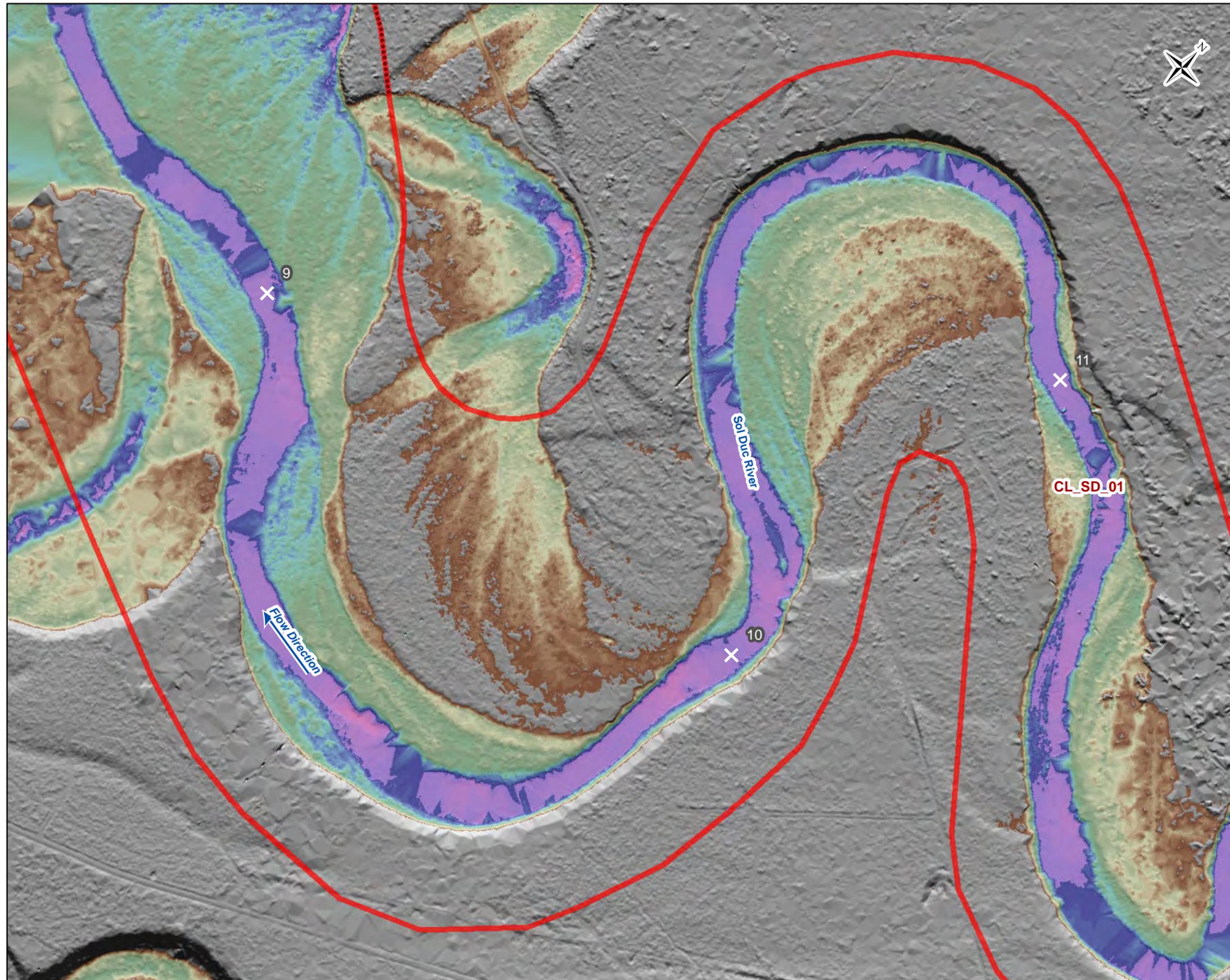
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Sol Duc River **Map 2**

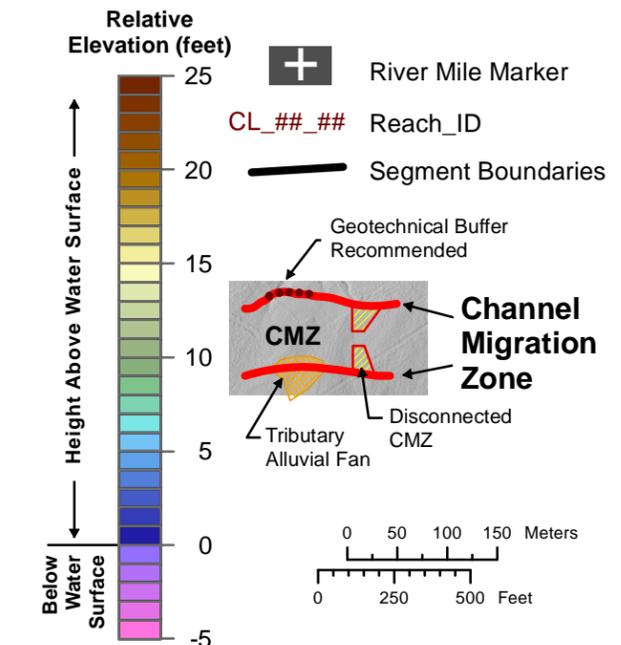
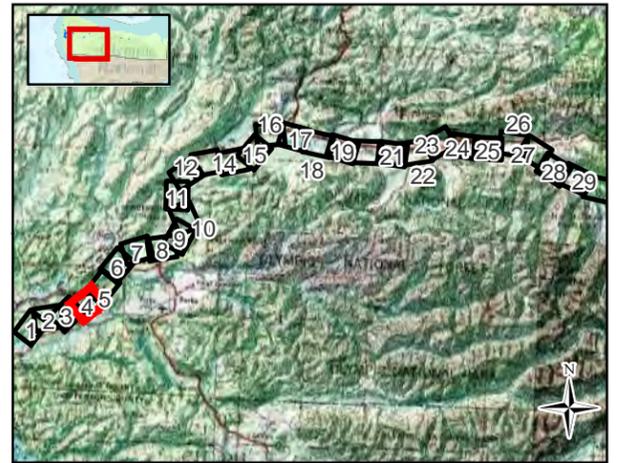
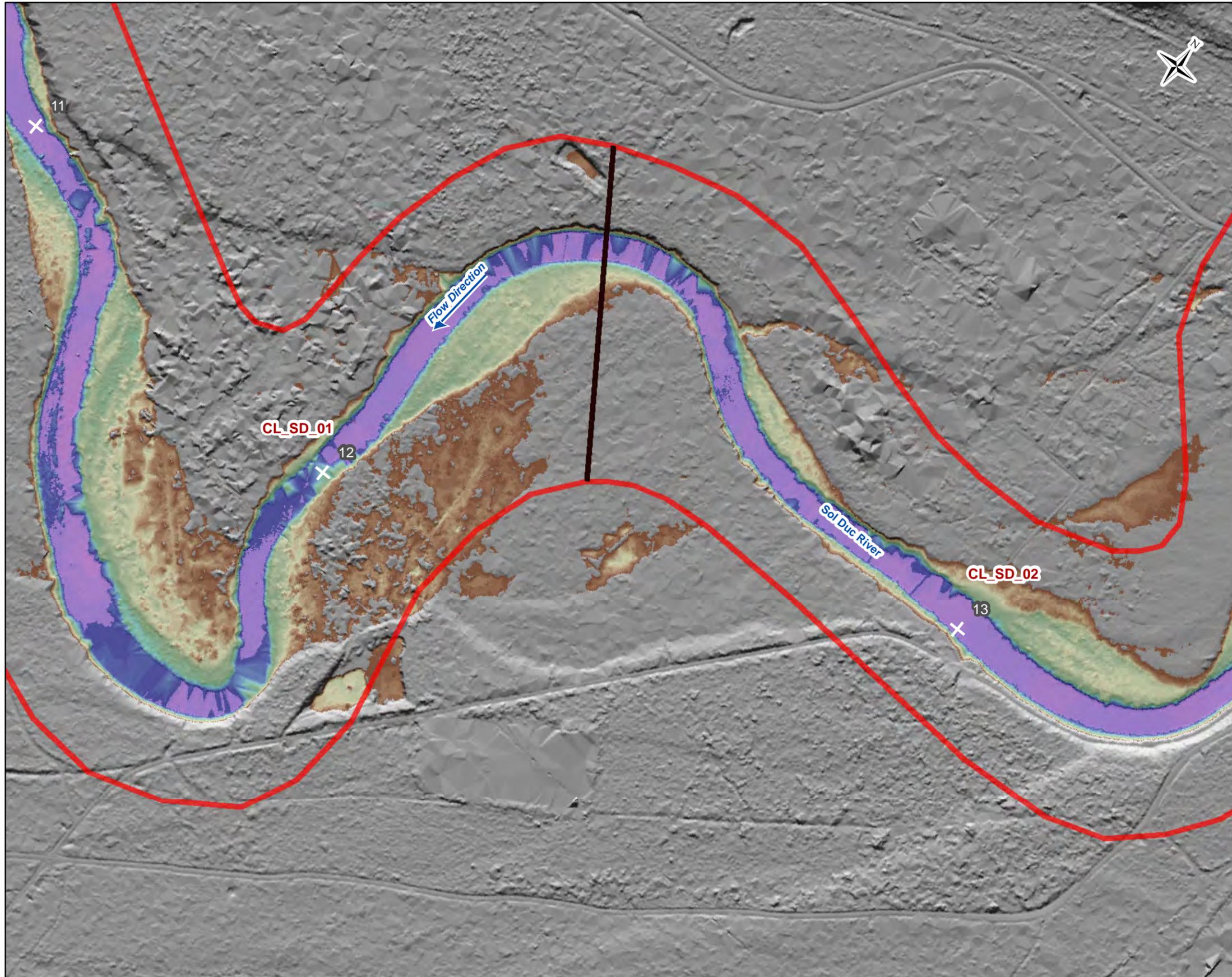


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Sol Duc River Map 3

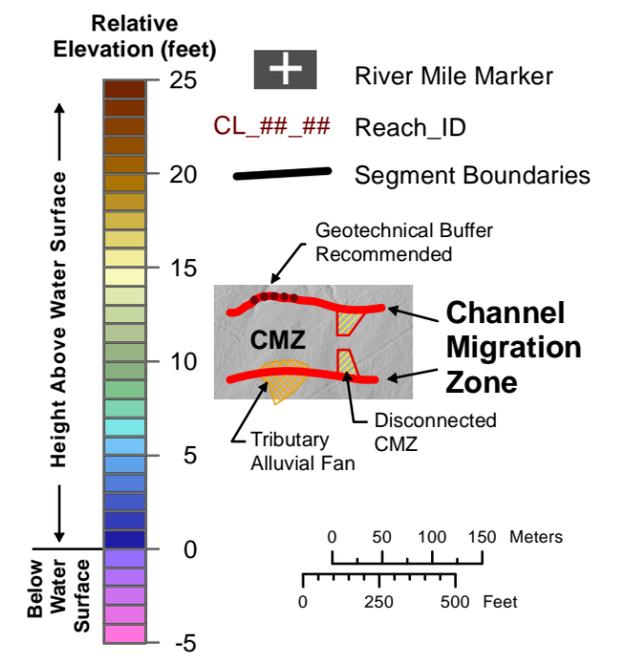
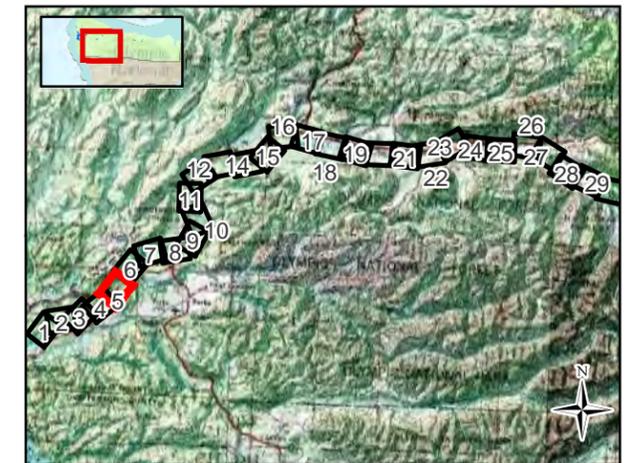
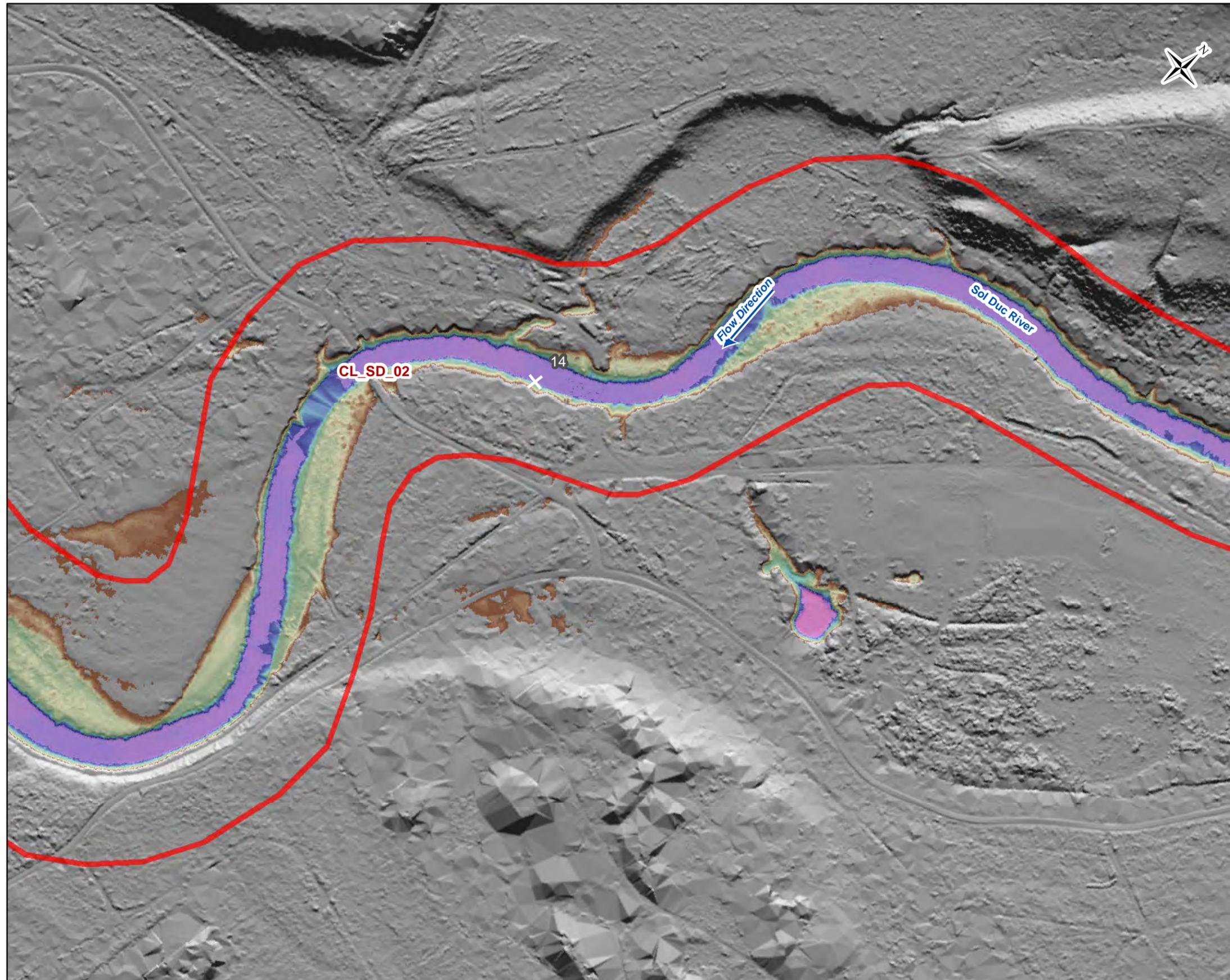


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Sol Duc River **Map 4**

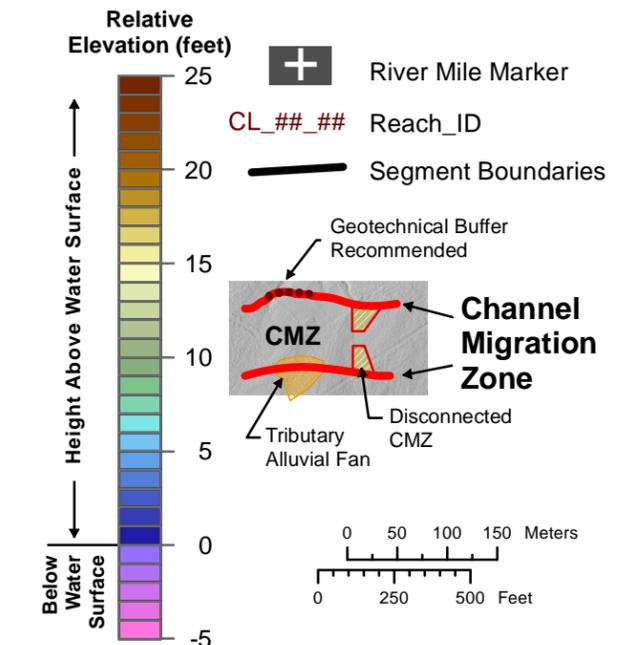
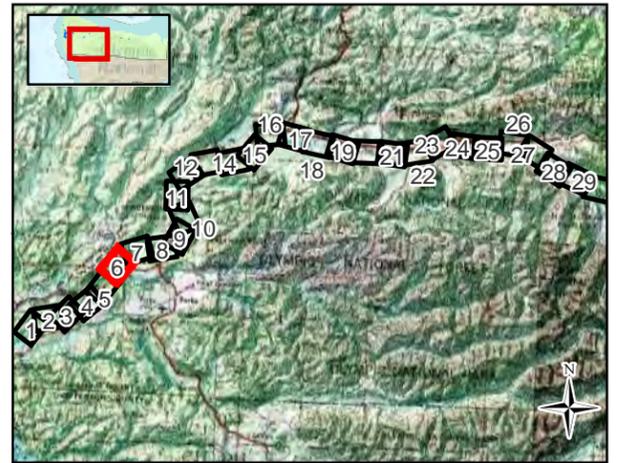
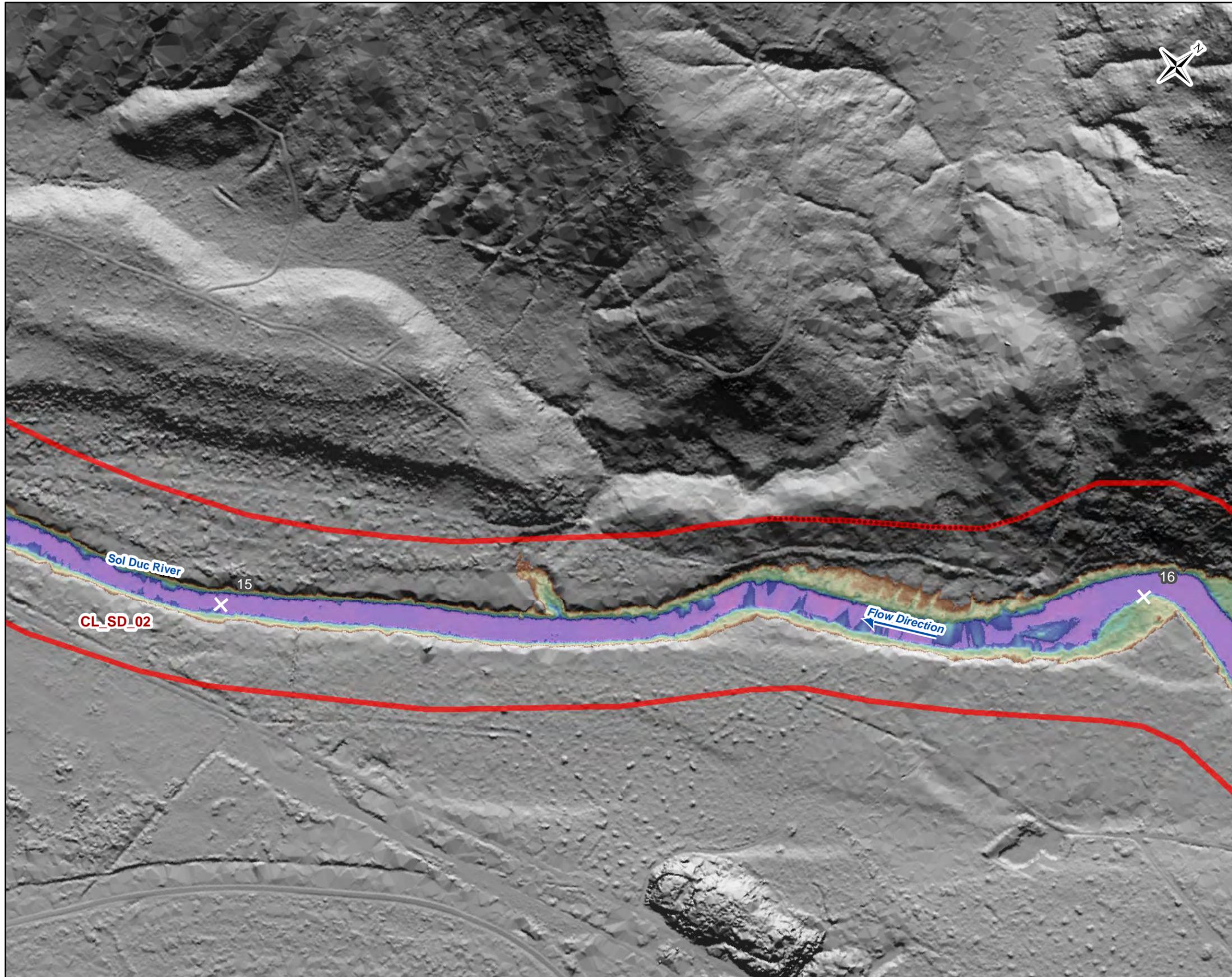


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Sol Duc River Map 5

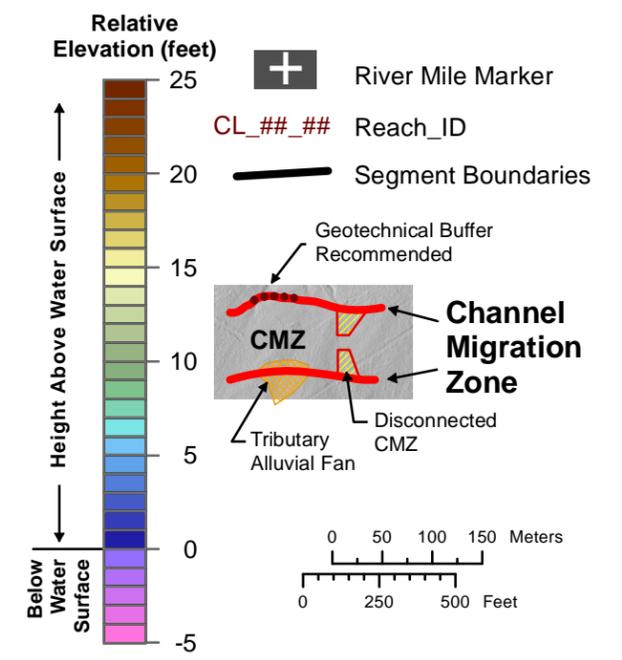
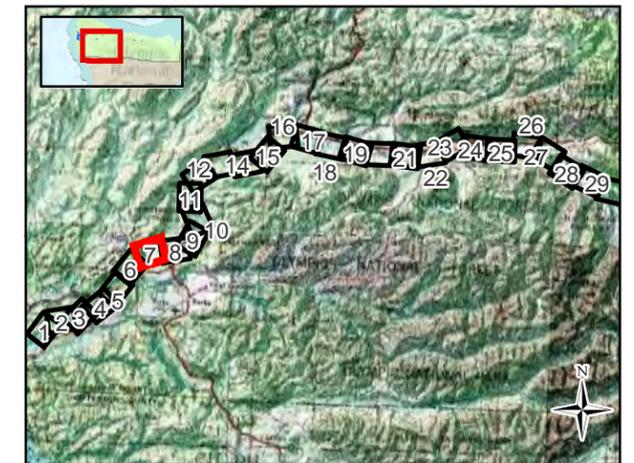
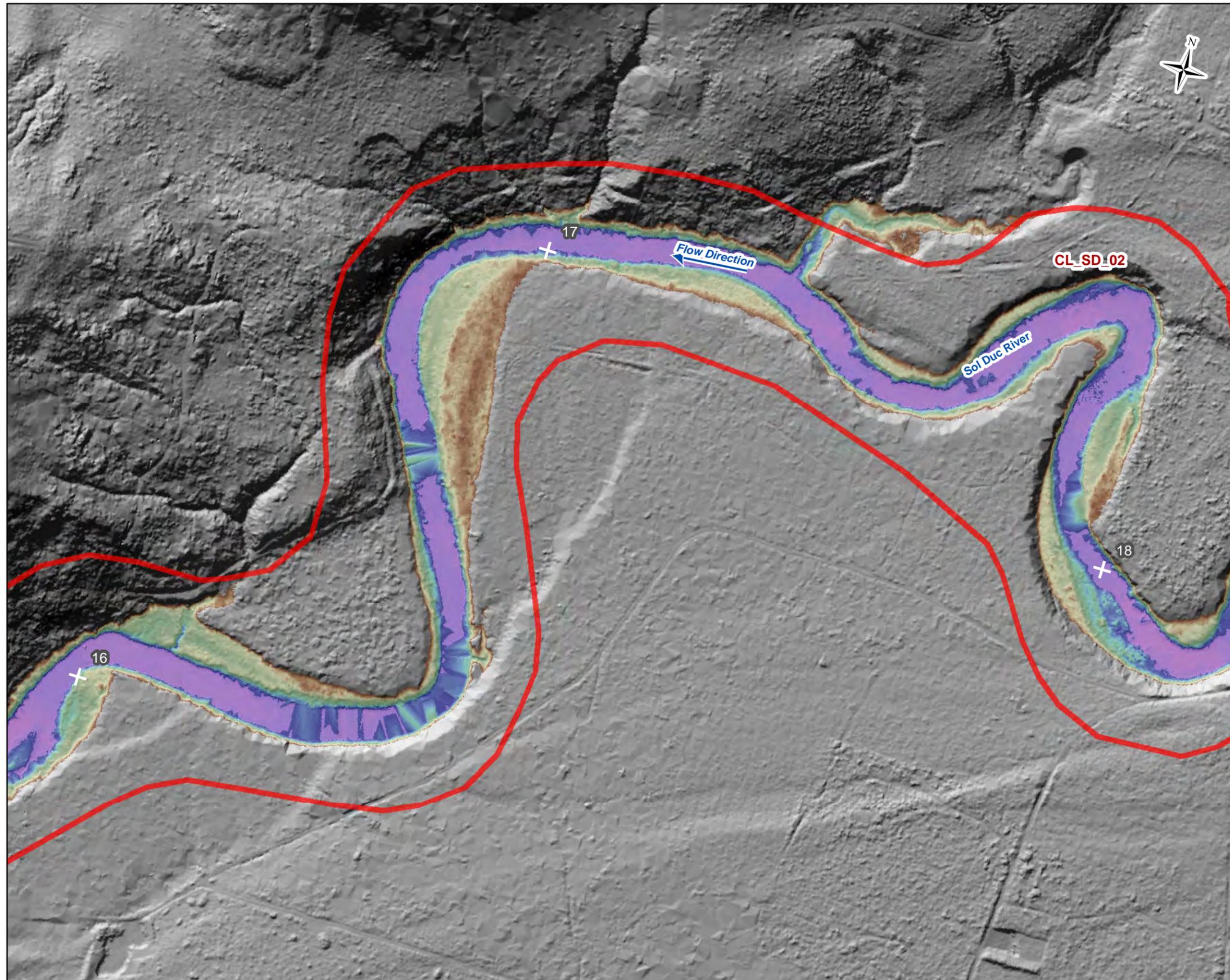


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Sol Duc River Map 6

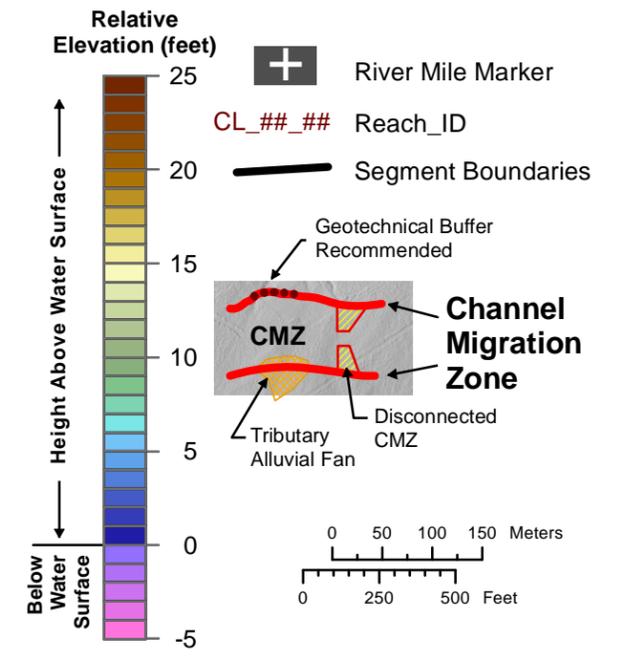
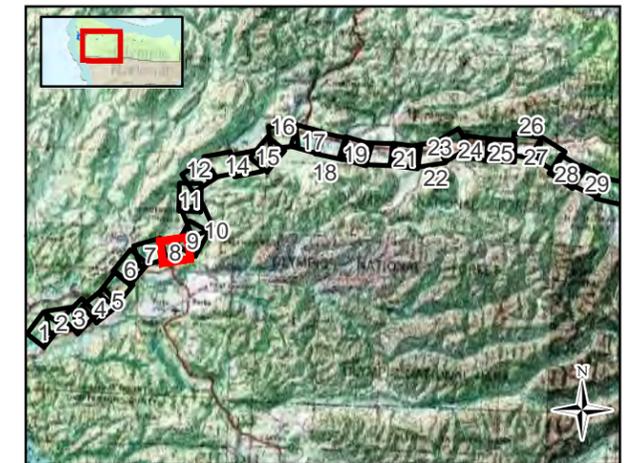
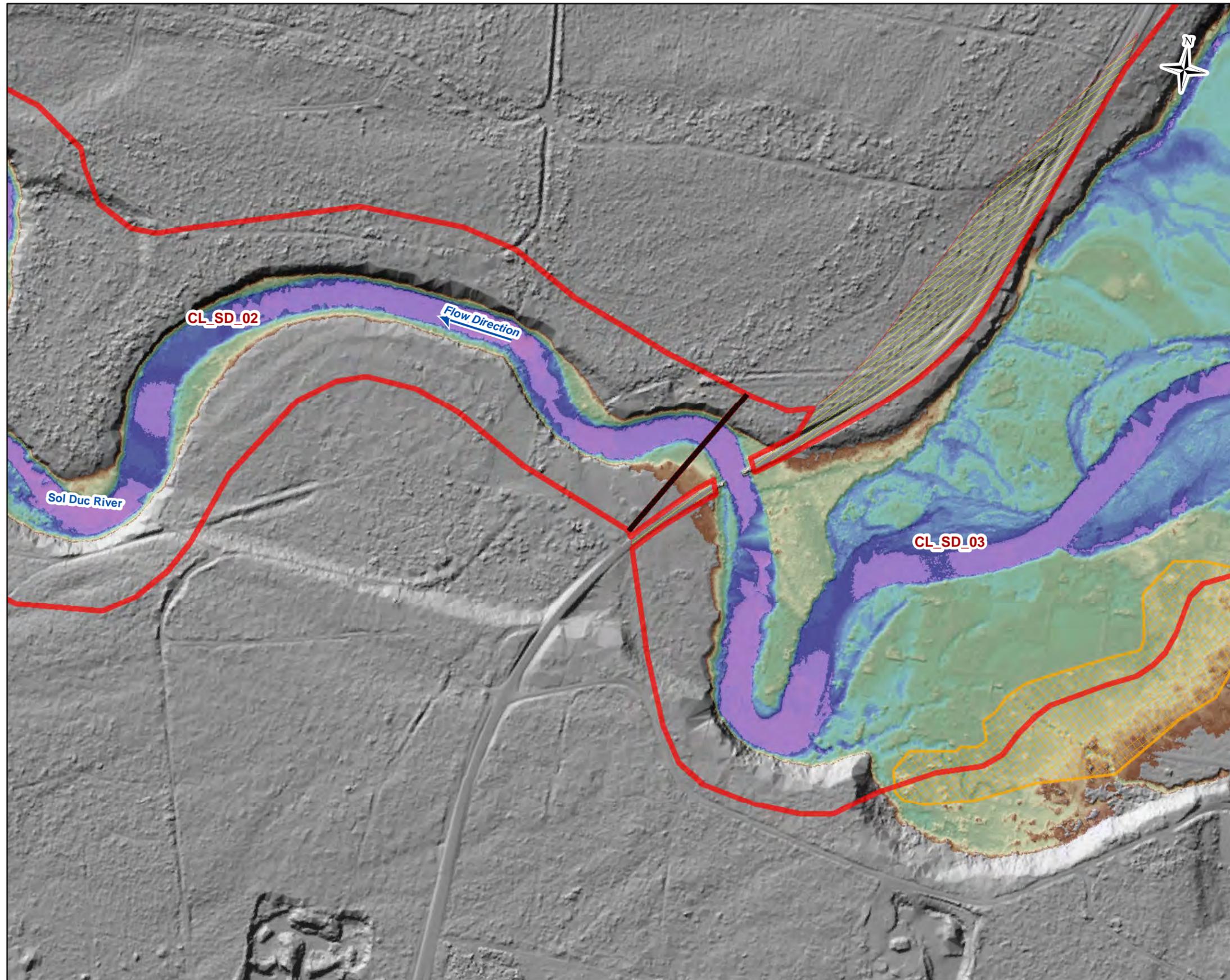


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Sol Duc River Map 7

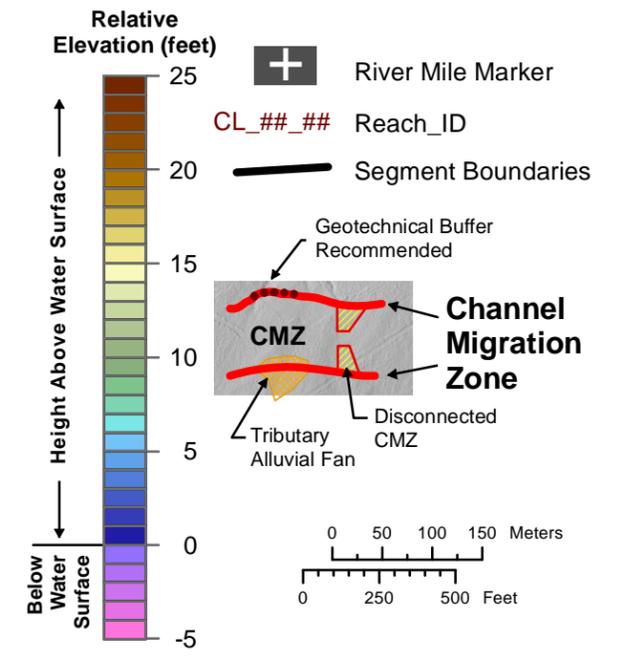
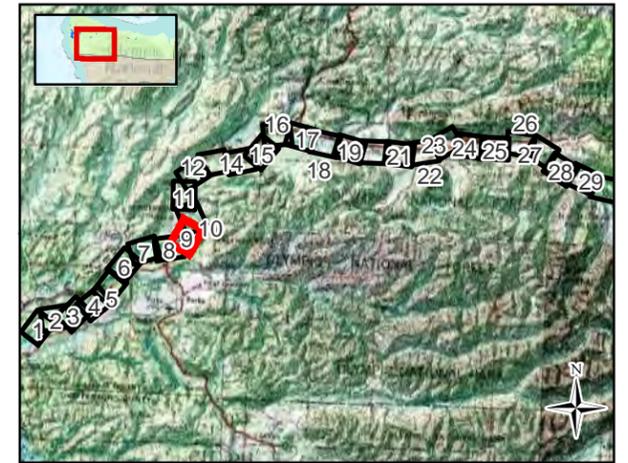
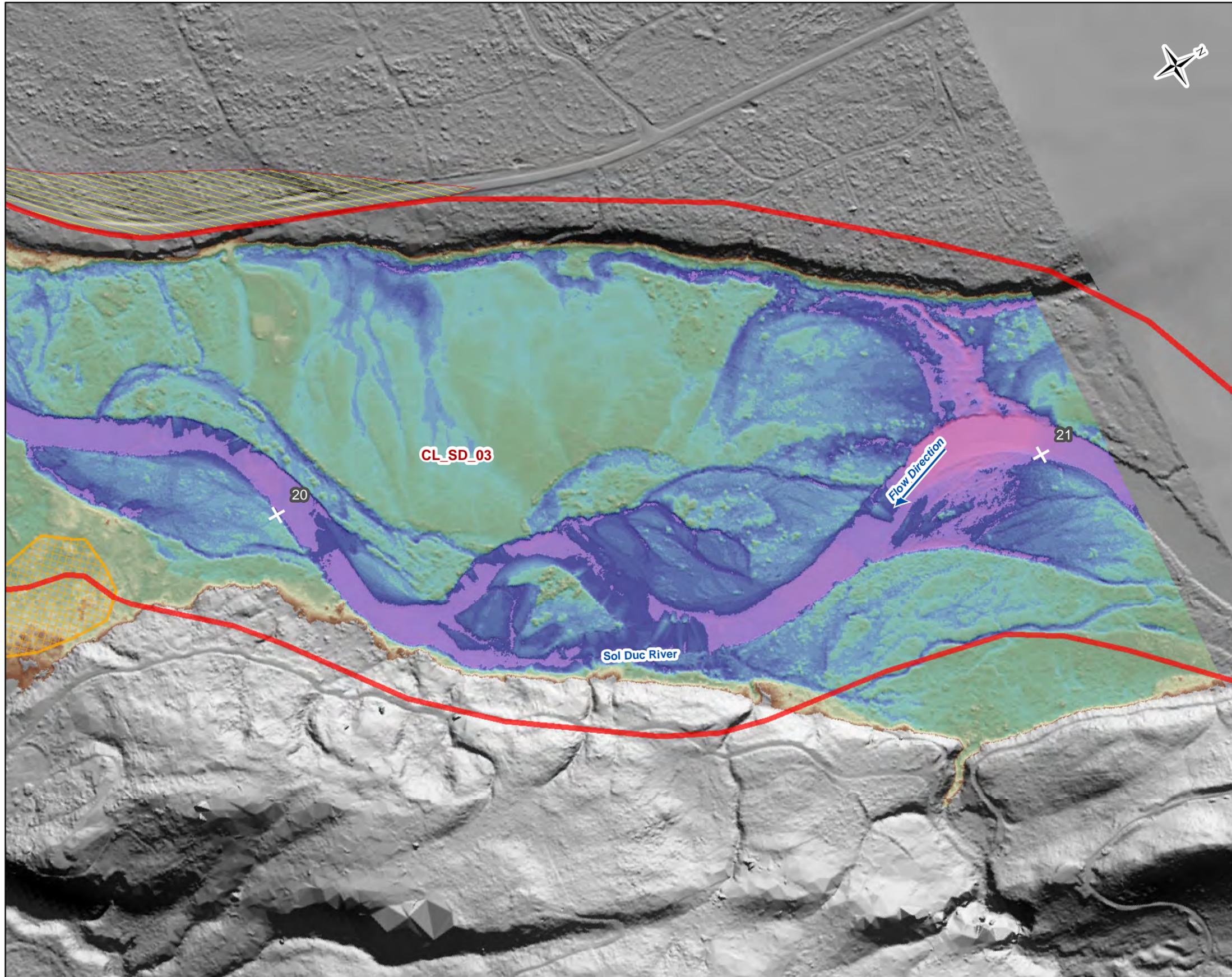


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Sol Duc River Map 8



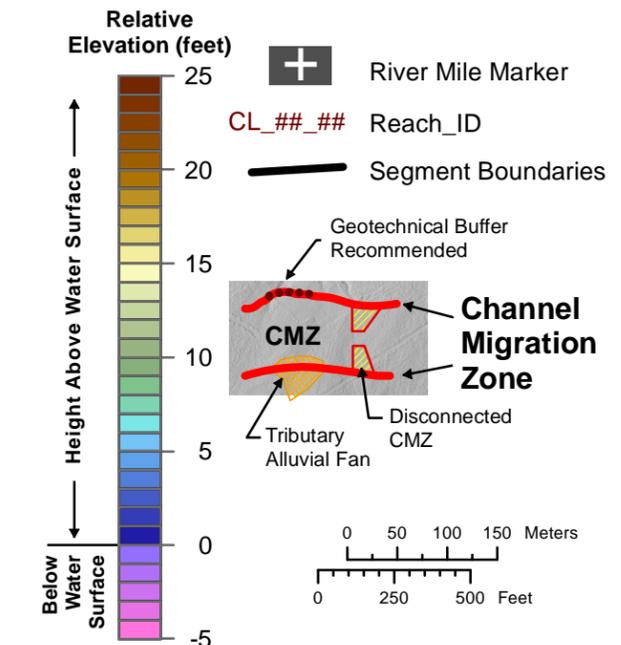
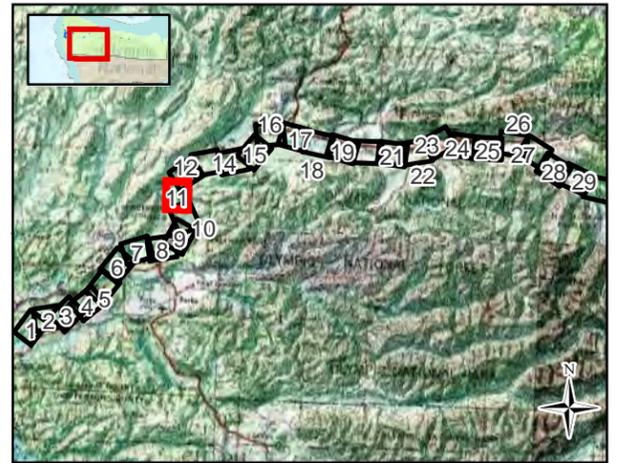
2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River **Map 9**

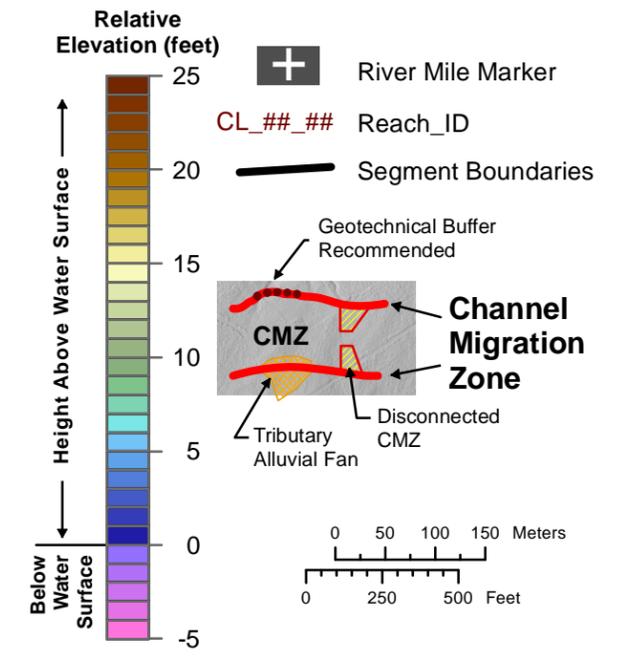
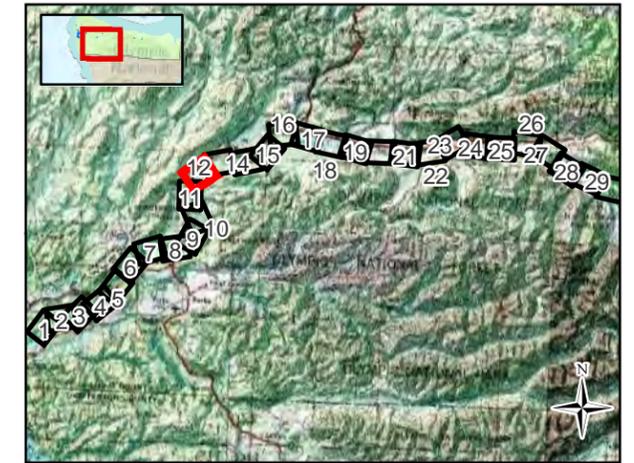
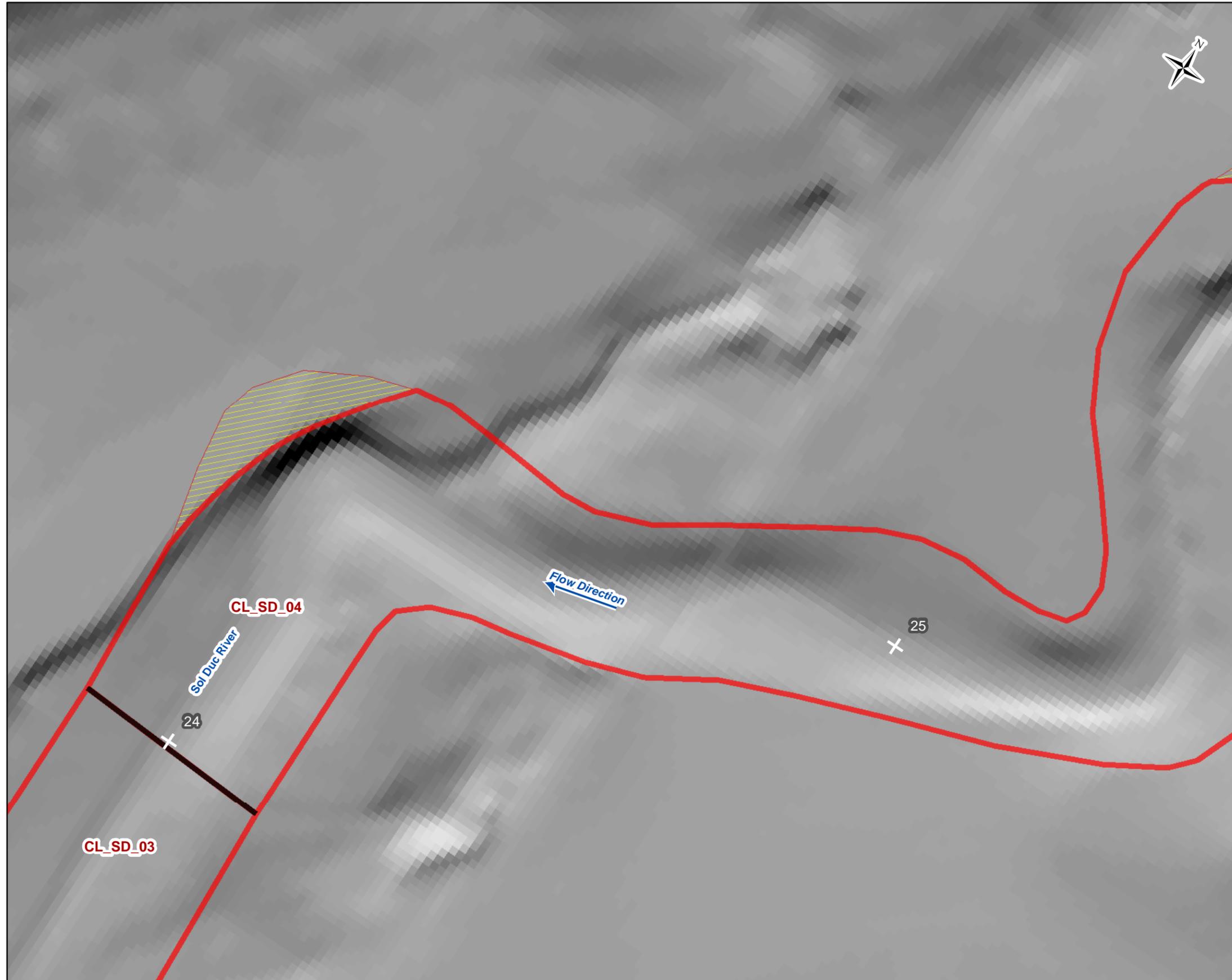


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Sol Duc River **Map 11**



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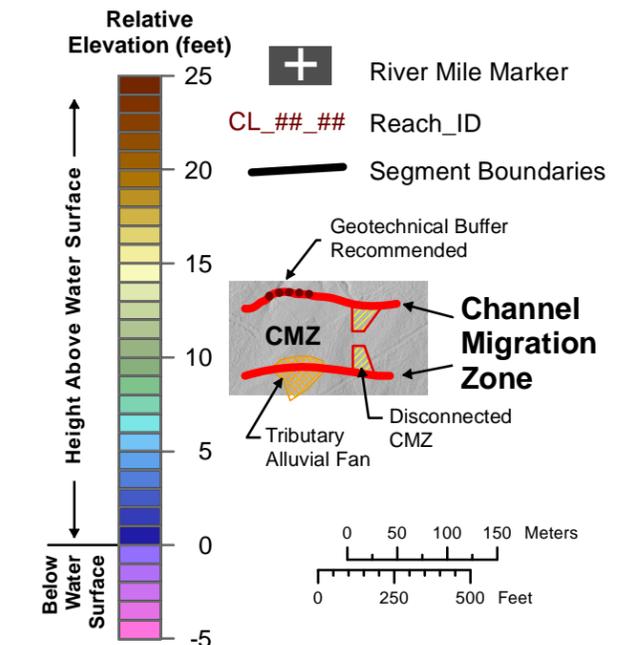
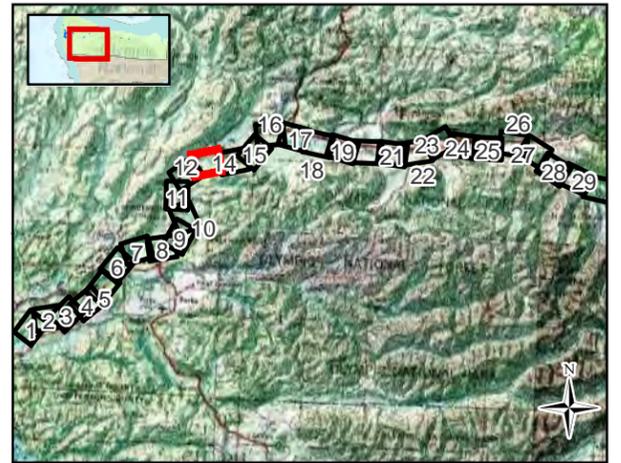
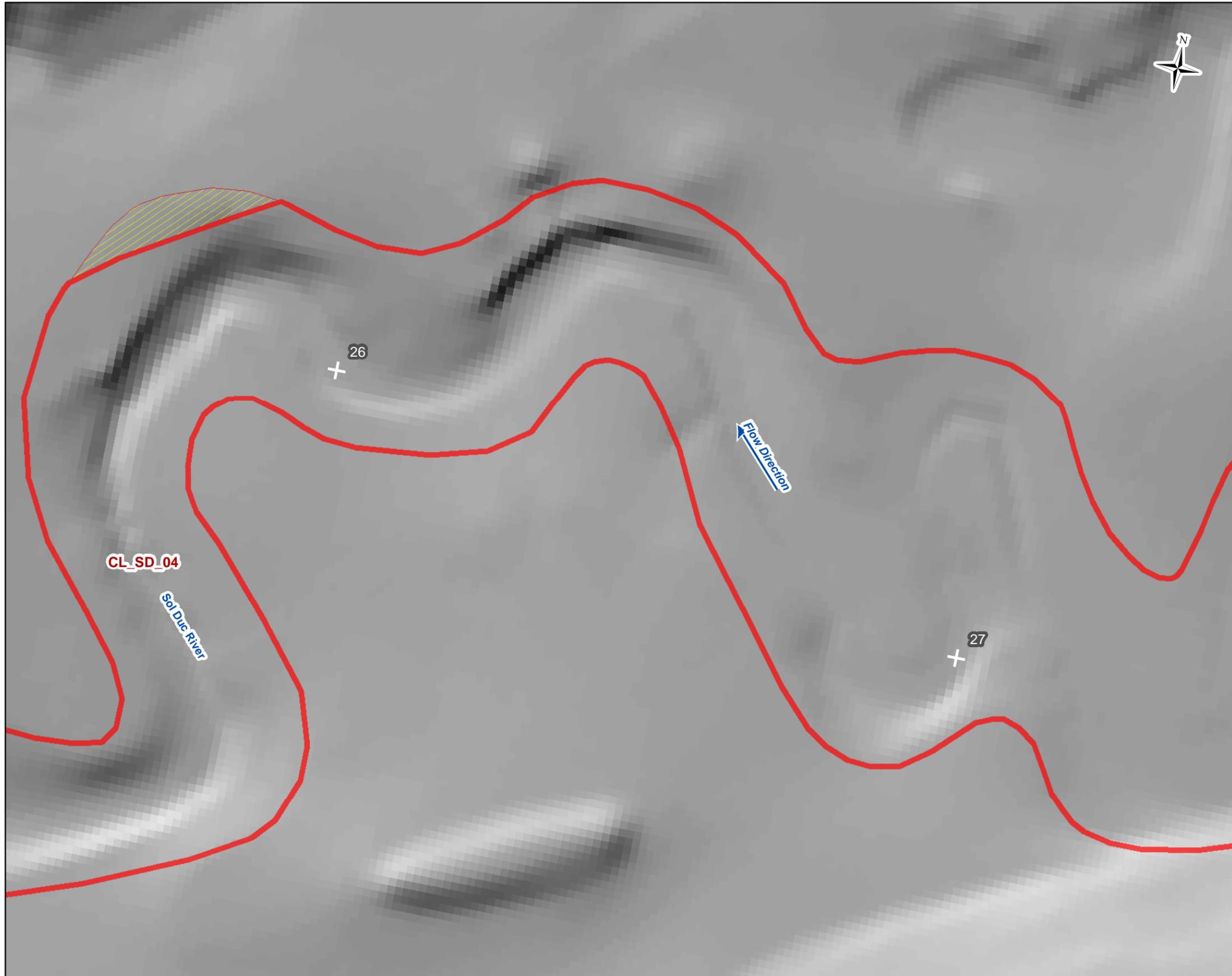


Channel Migration Assessment

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Sol Duc River

Map 12

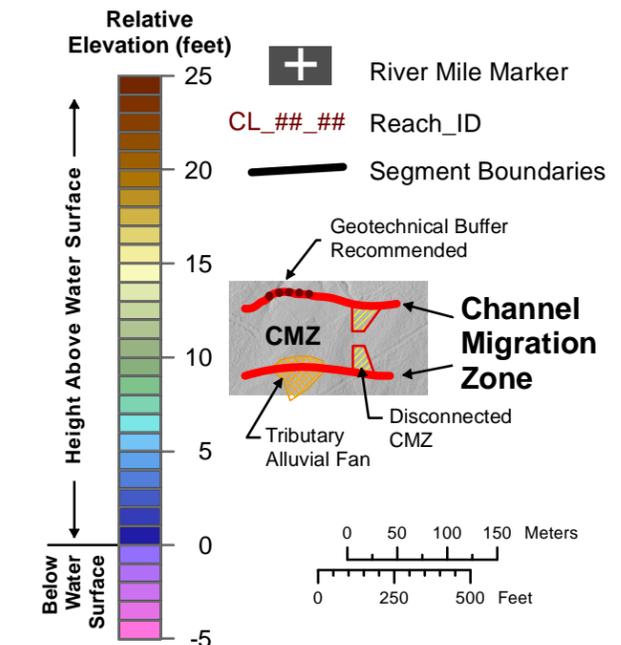
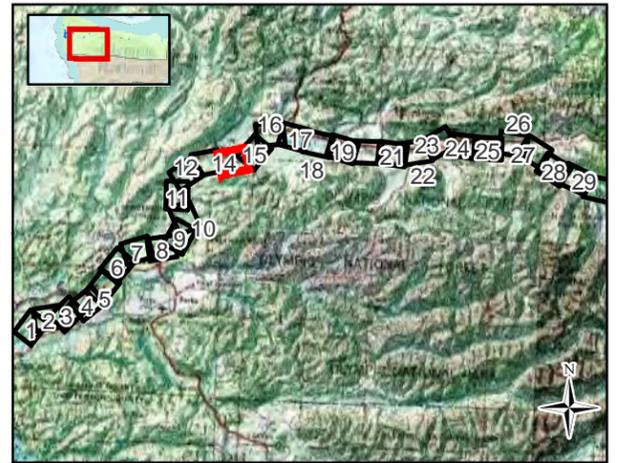
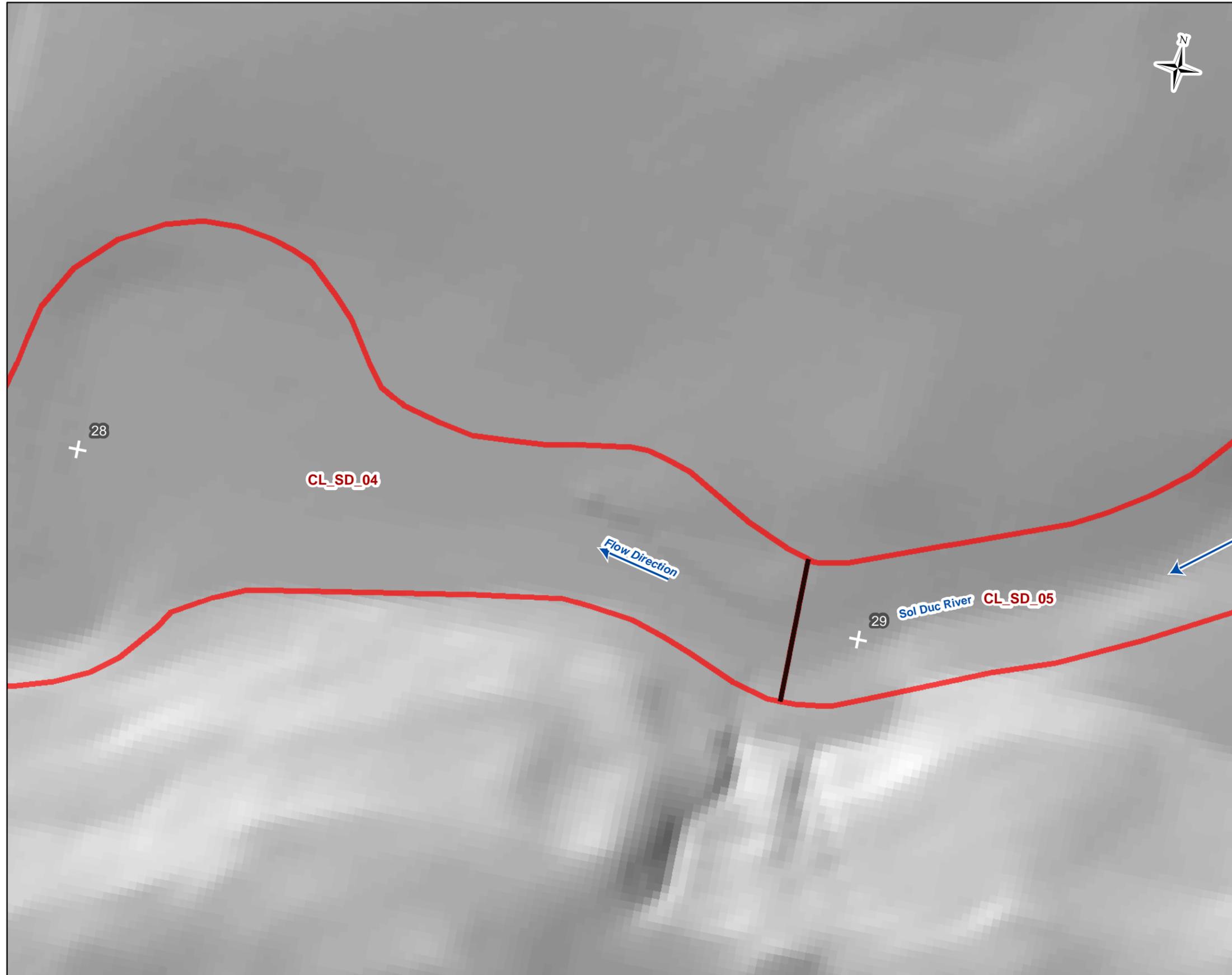


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Channel Migration Assessment
*Prepared for the Shoreline Master Program Update
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Sol Duc River **Map 13**

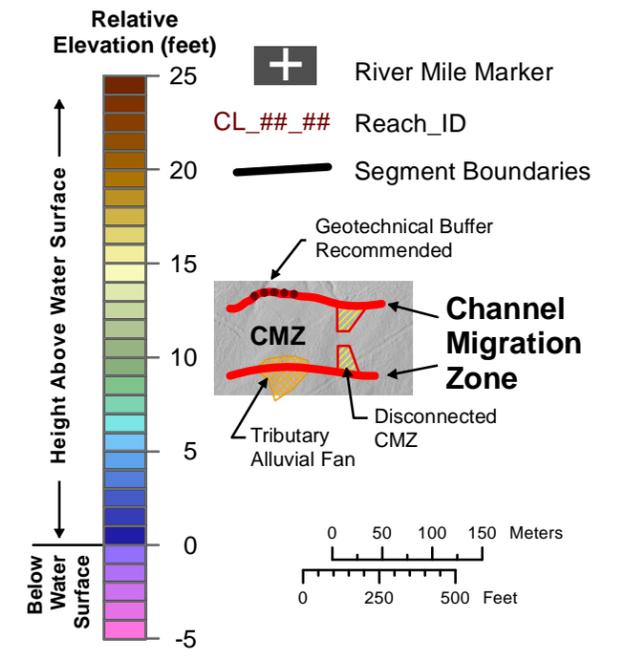
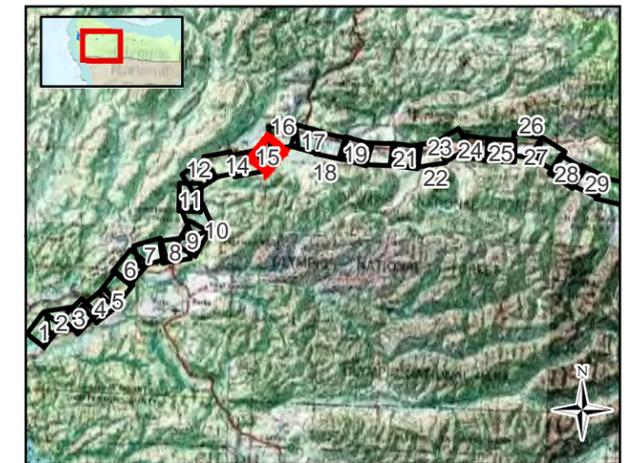
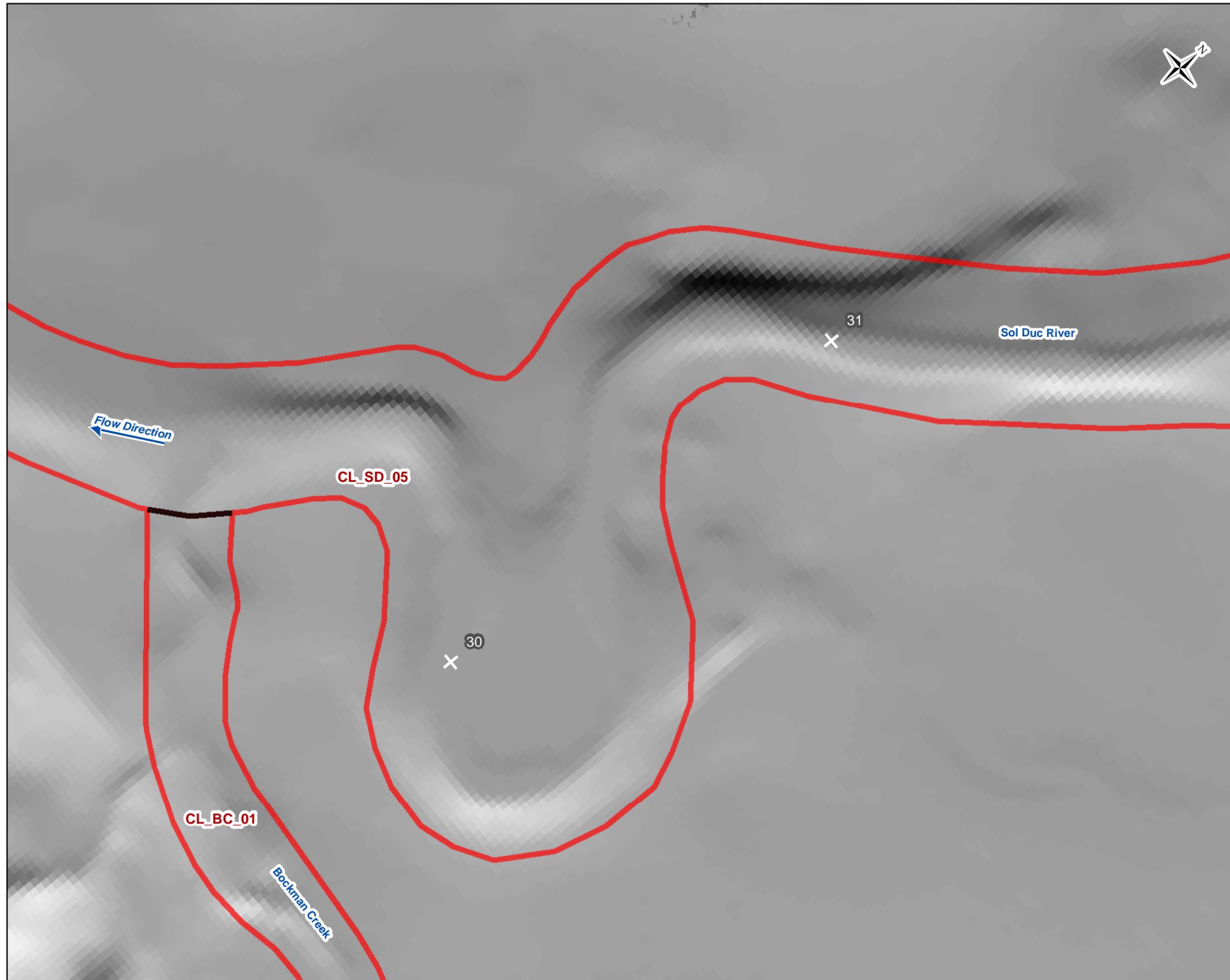


2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
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 Coordinate System: State Plane Washington North
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 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)



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Sol Duc River **Map 14**

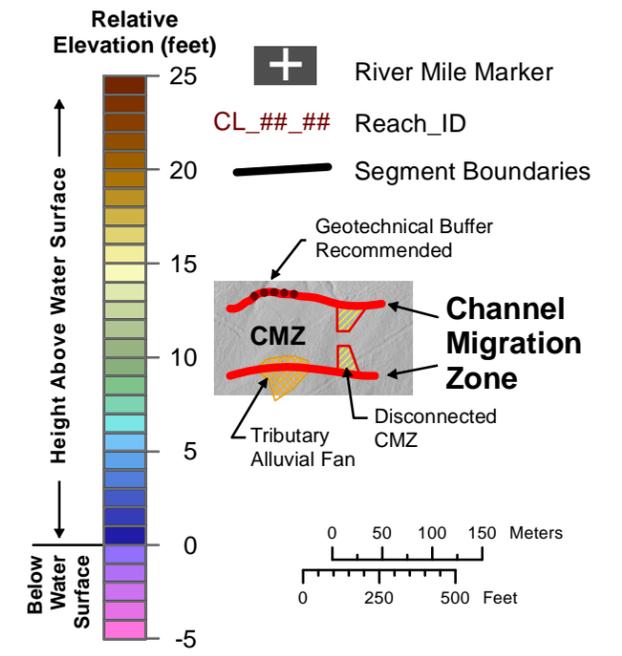
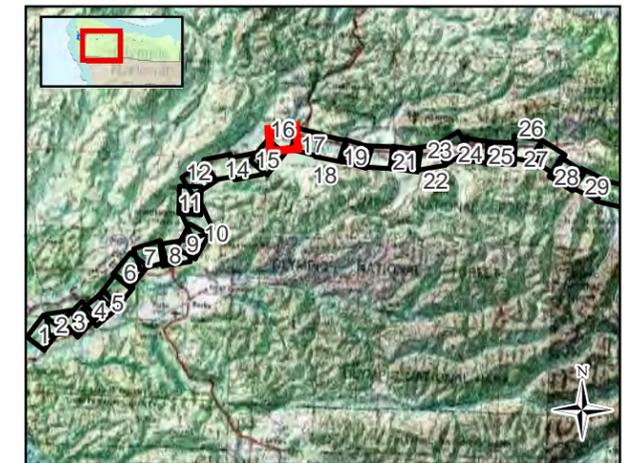
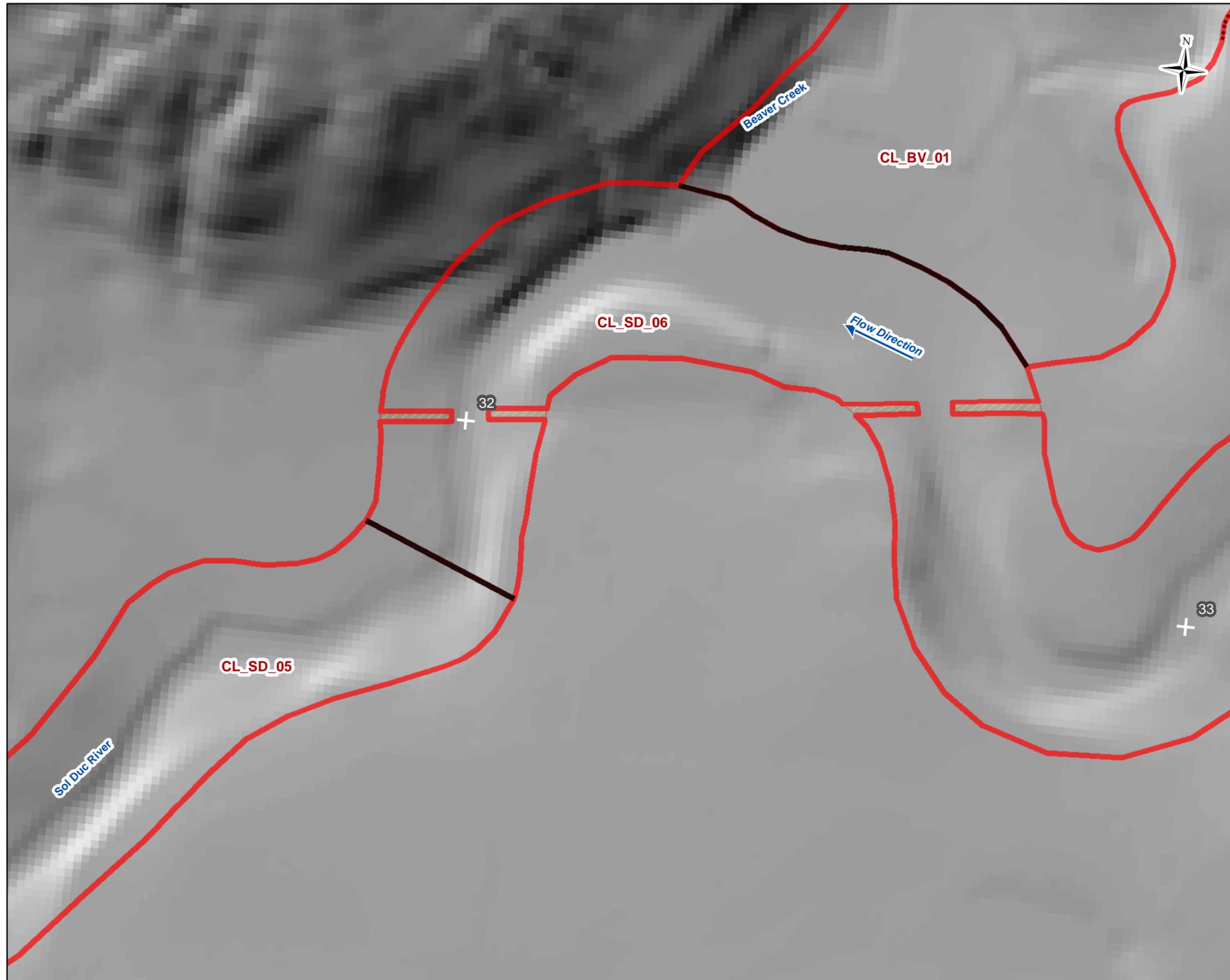


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Sol Duc River **Map 15**

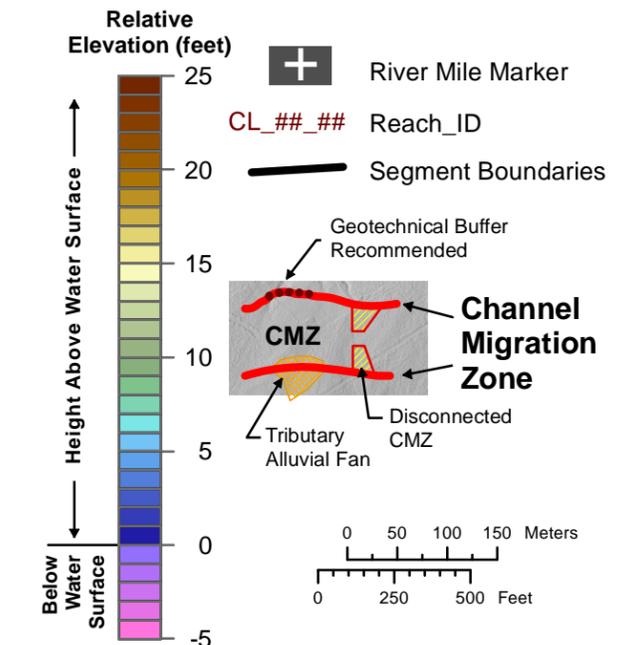
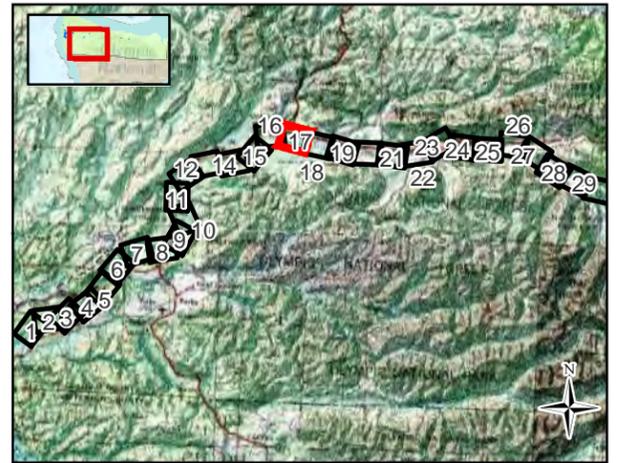


2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River **Map 16**

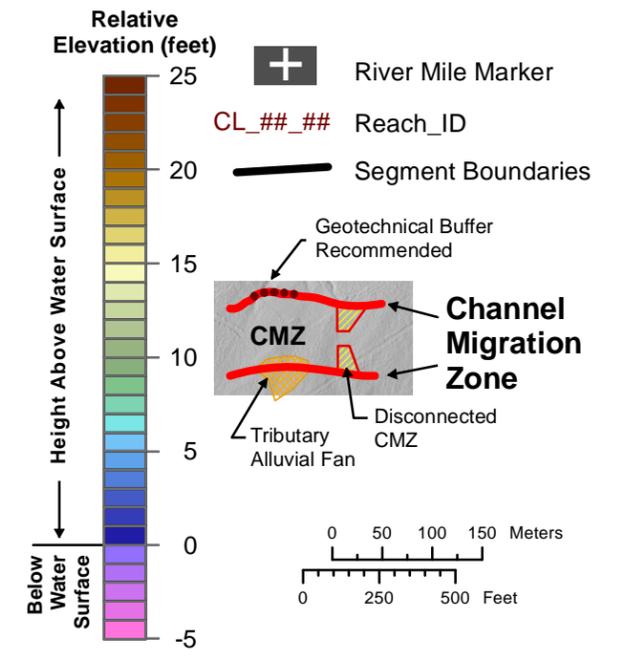
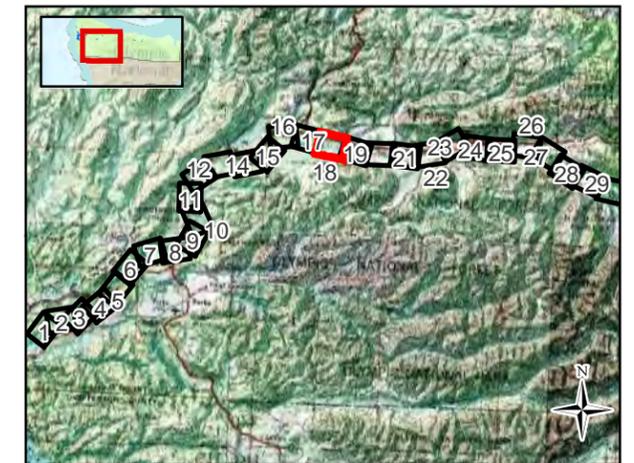
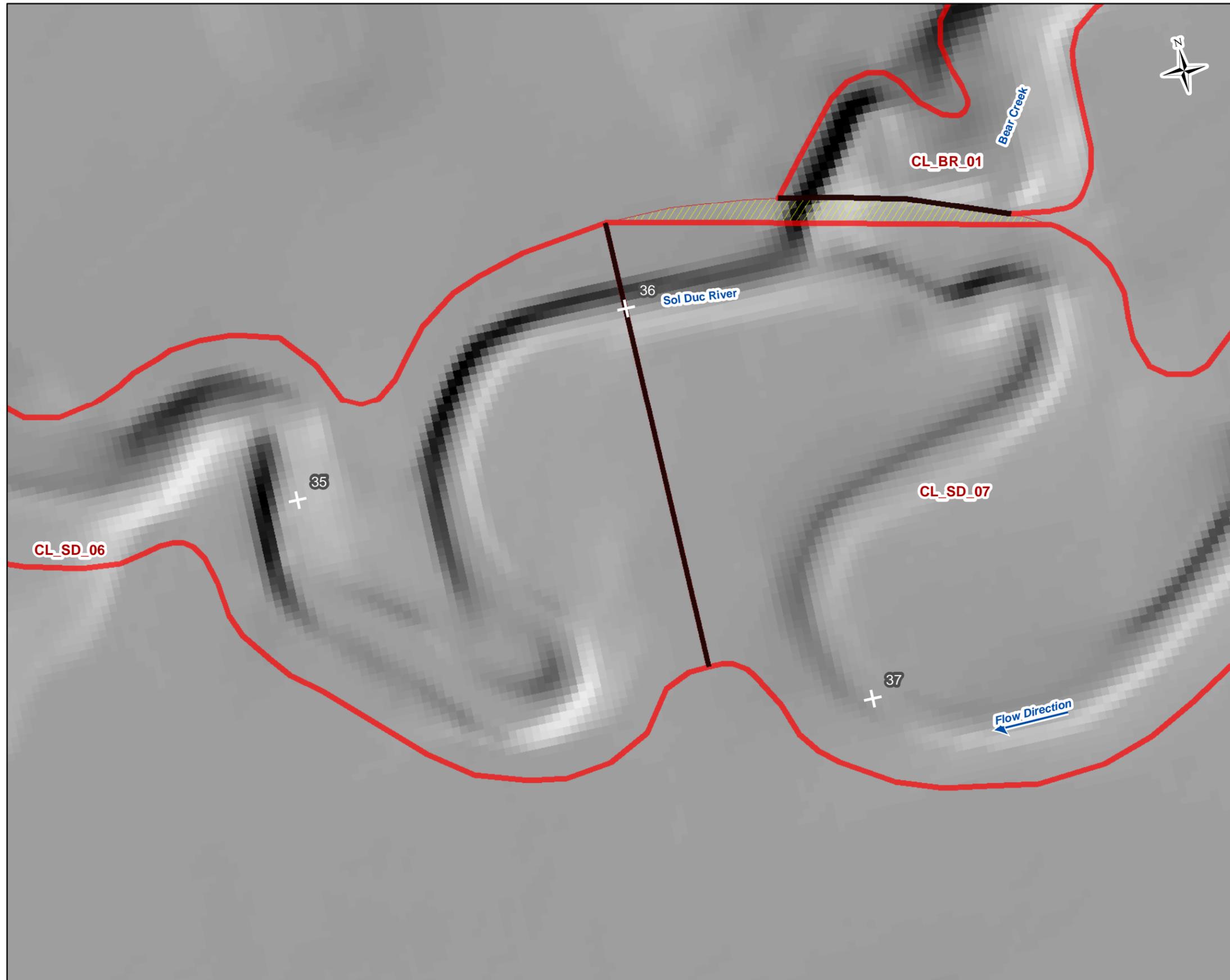


2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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Sol Duc River **Map 17**



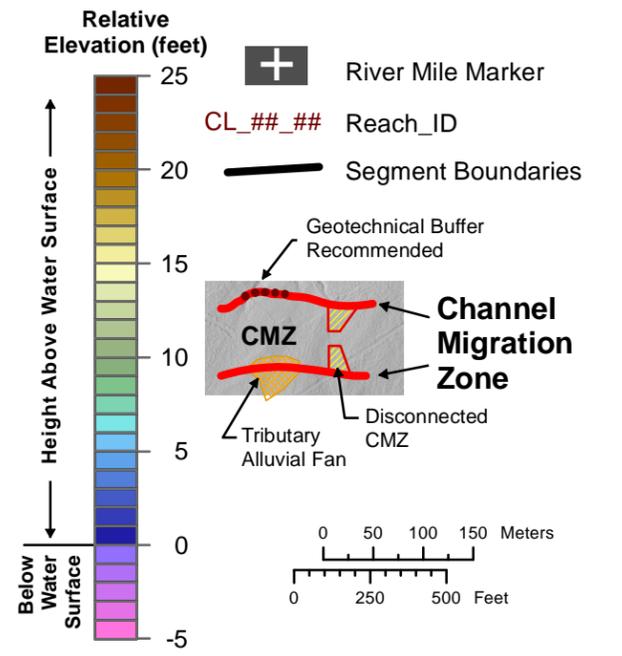
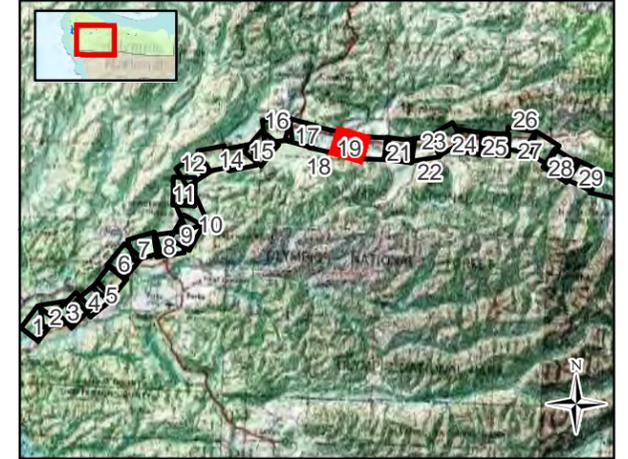
2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River Map 18

CL_BR_01



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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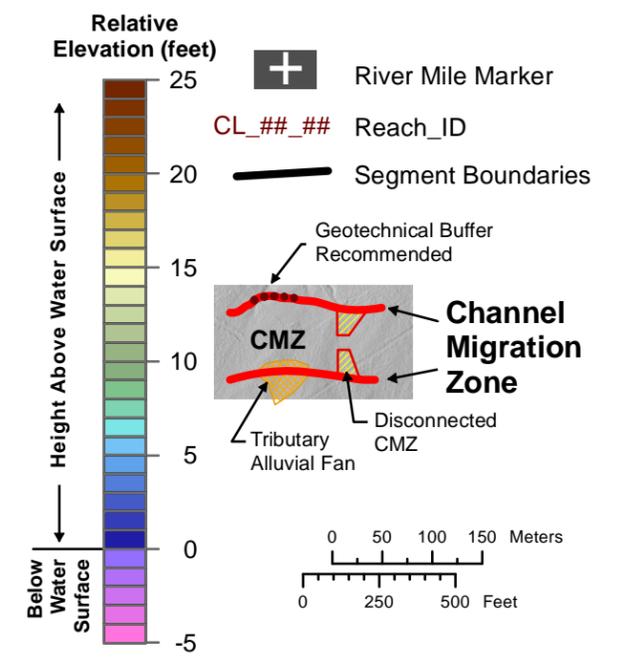
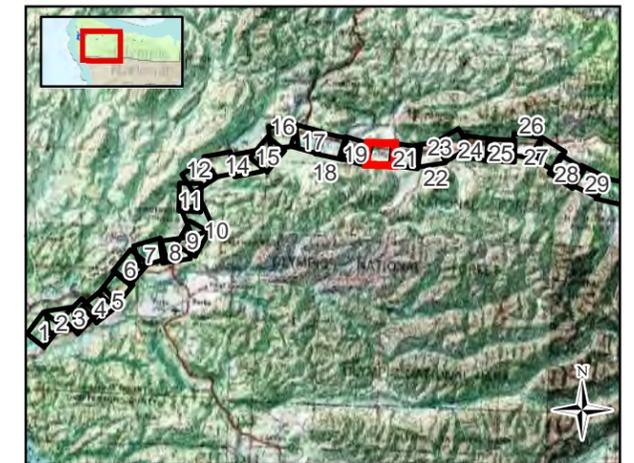
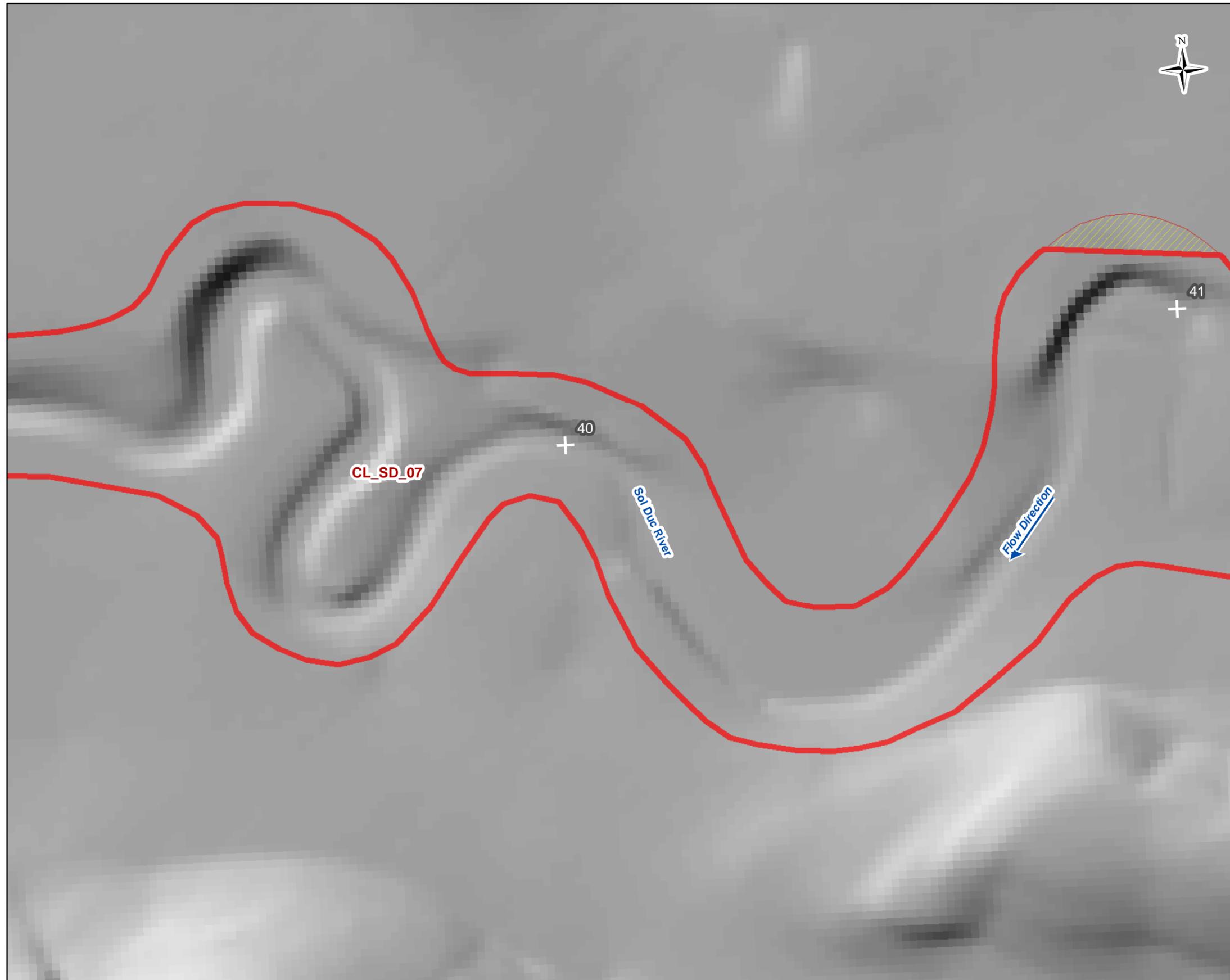


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*Prepared for the Shoreline Master Program Update
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Sol Duc River

Map 19

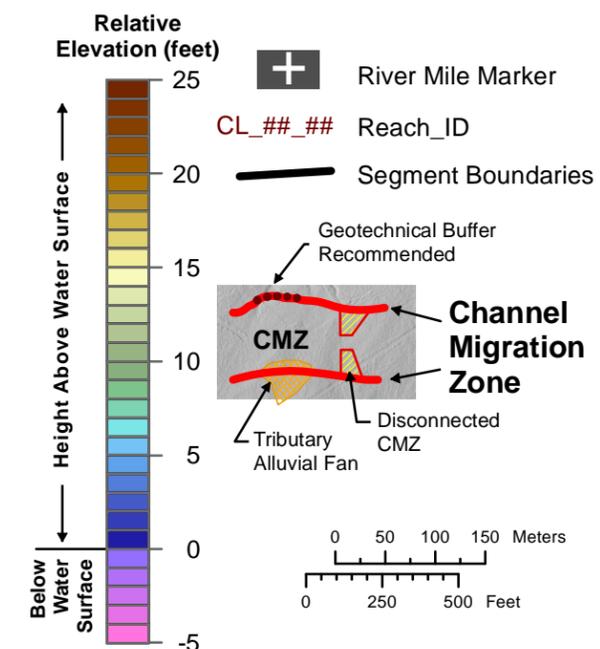
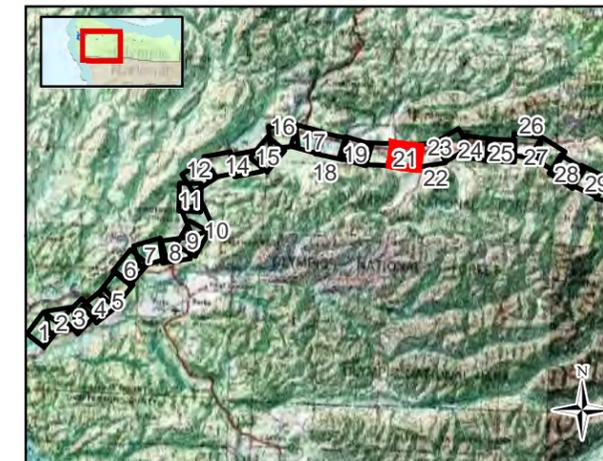
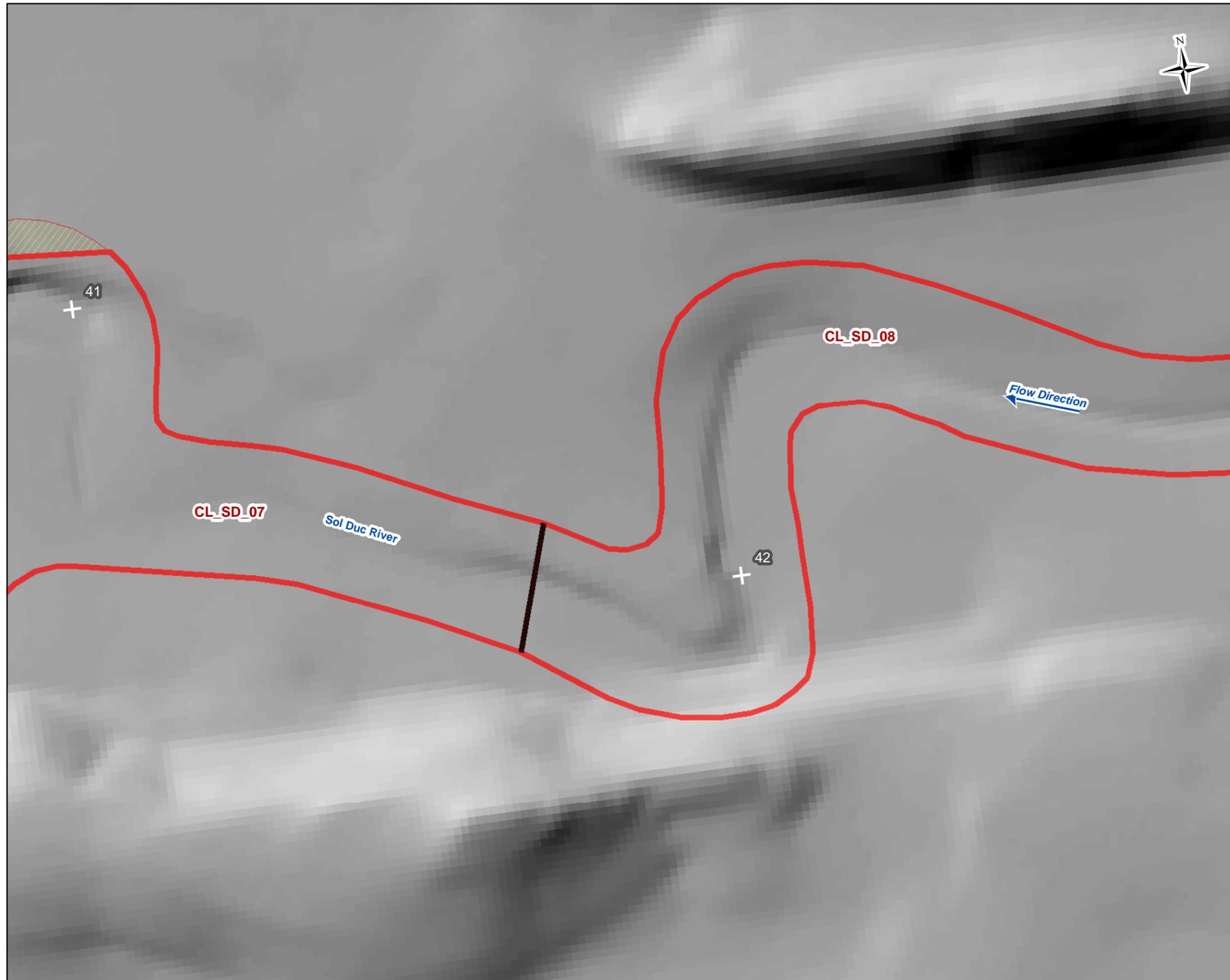


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Sol Duc River **Map 20**



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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 Relative elevation surface from WA Department of Ecology
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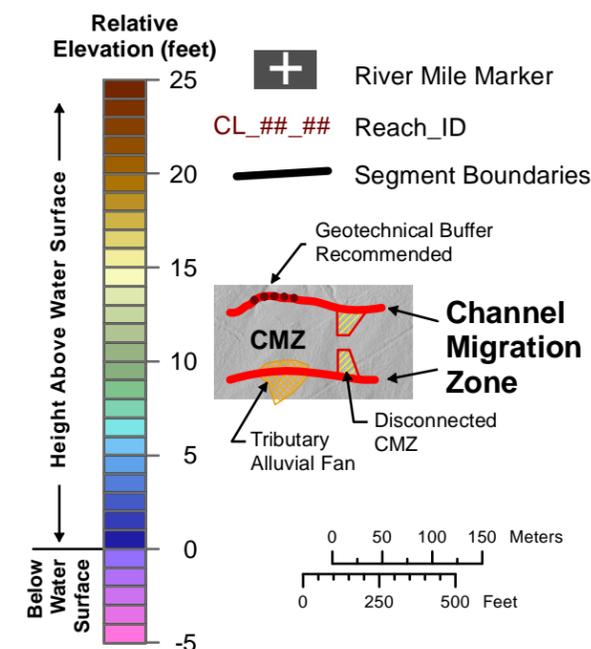
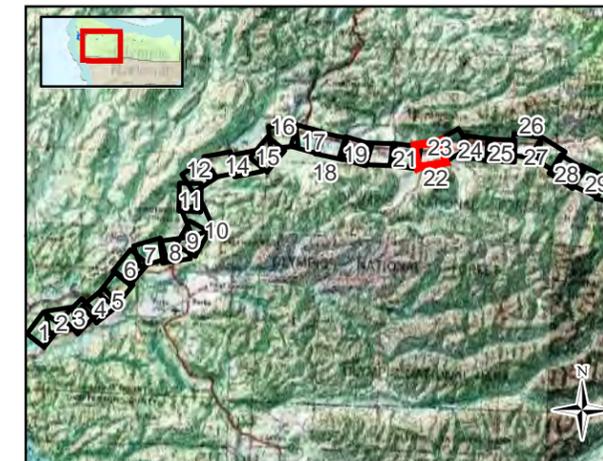
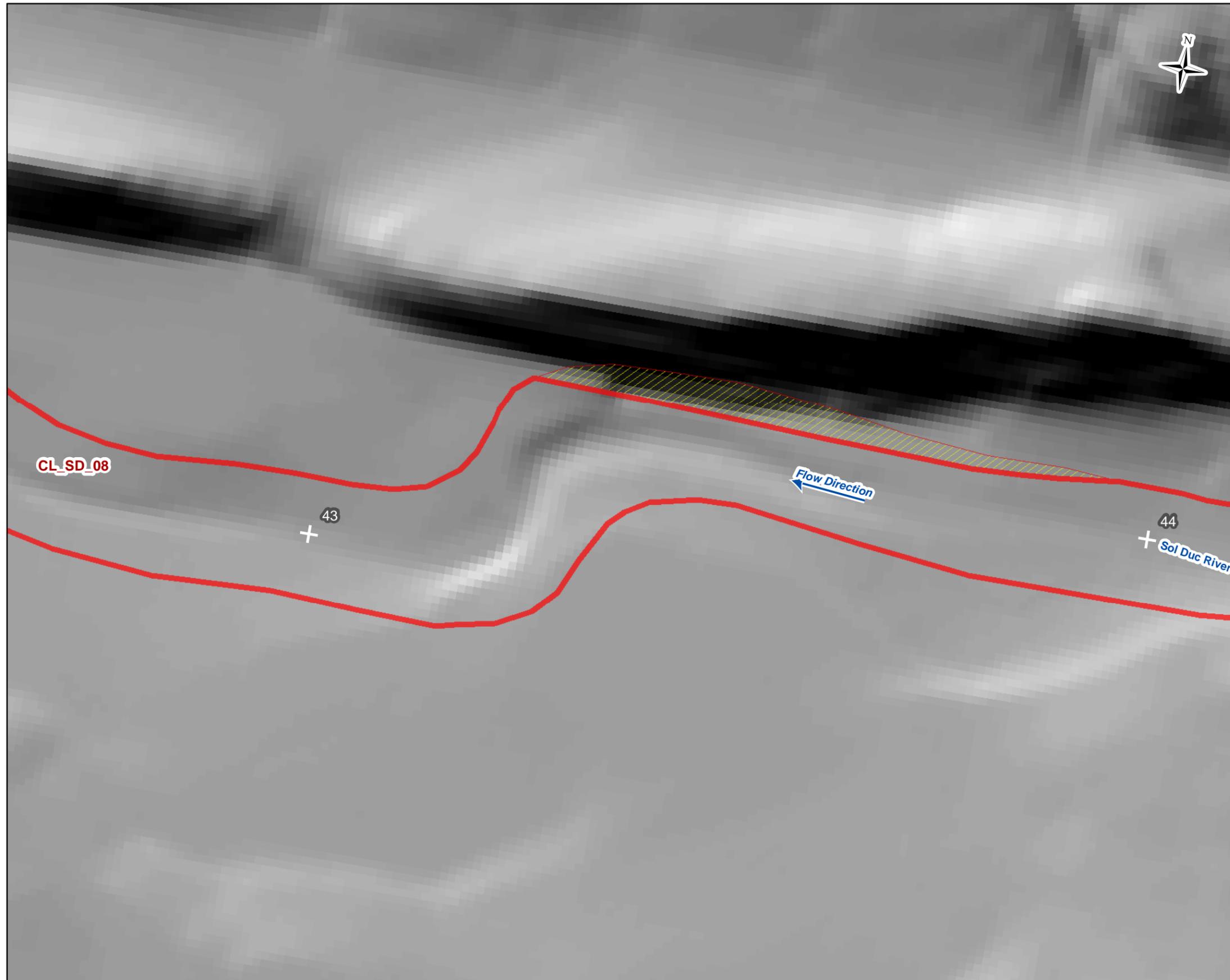


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Sol Duc River

Map 21

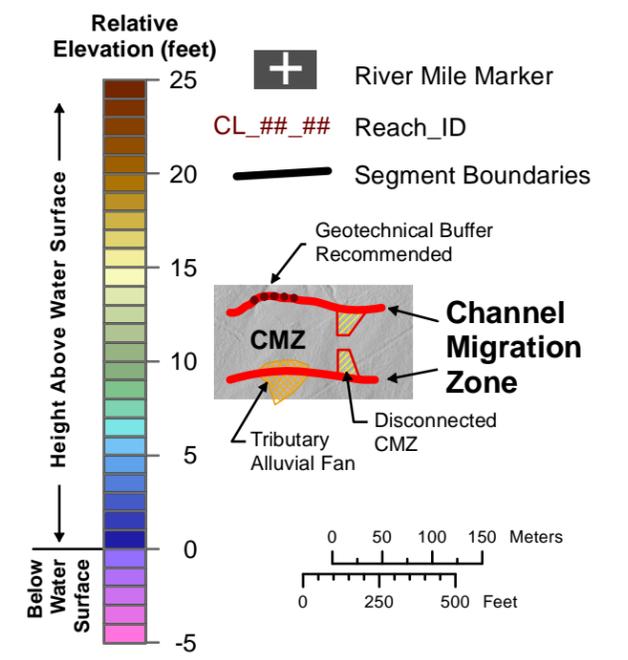
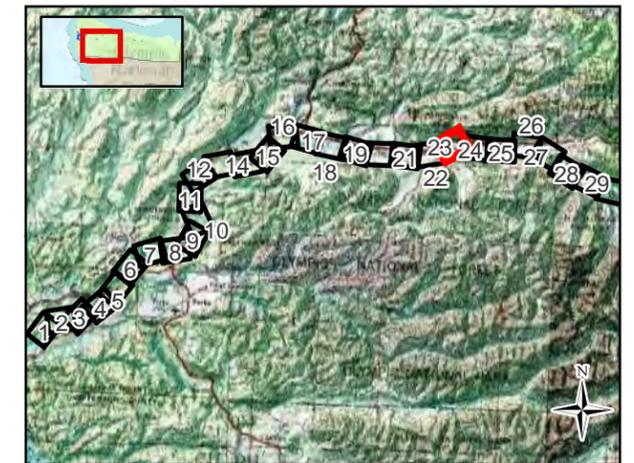
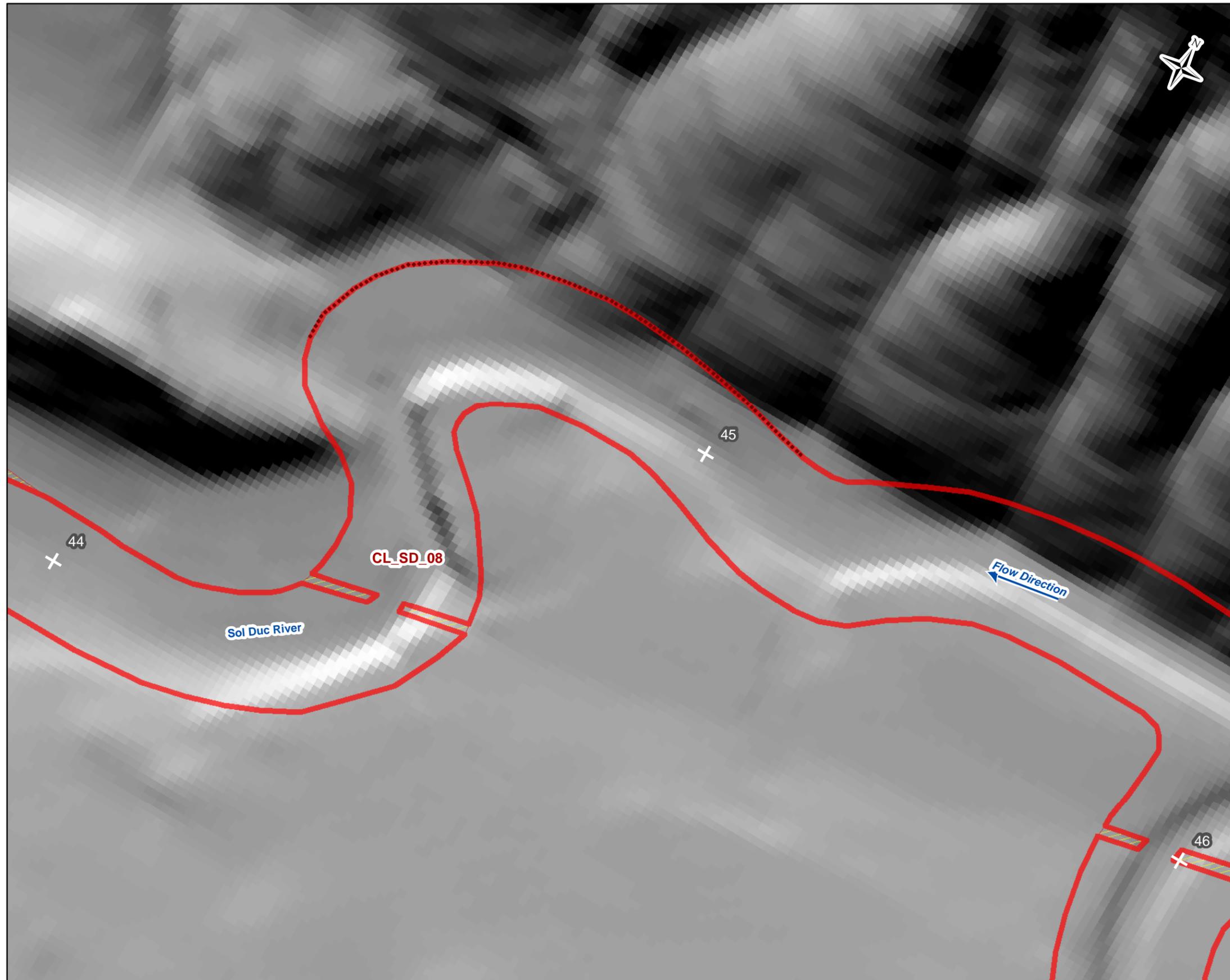


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Sol Duc River Map 22



2002 LIDAR topography (Puget Sound LIDAR Consortium).
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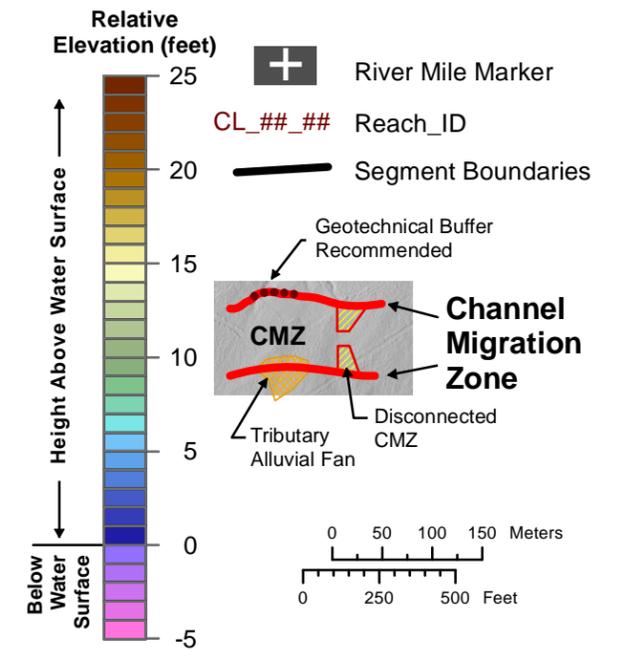
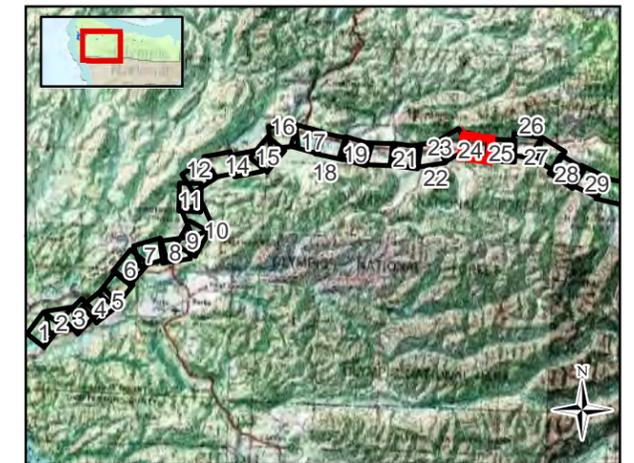
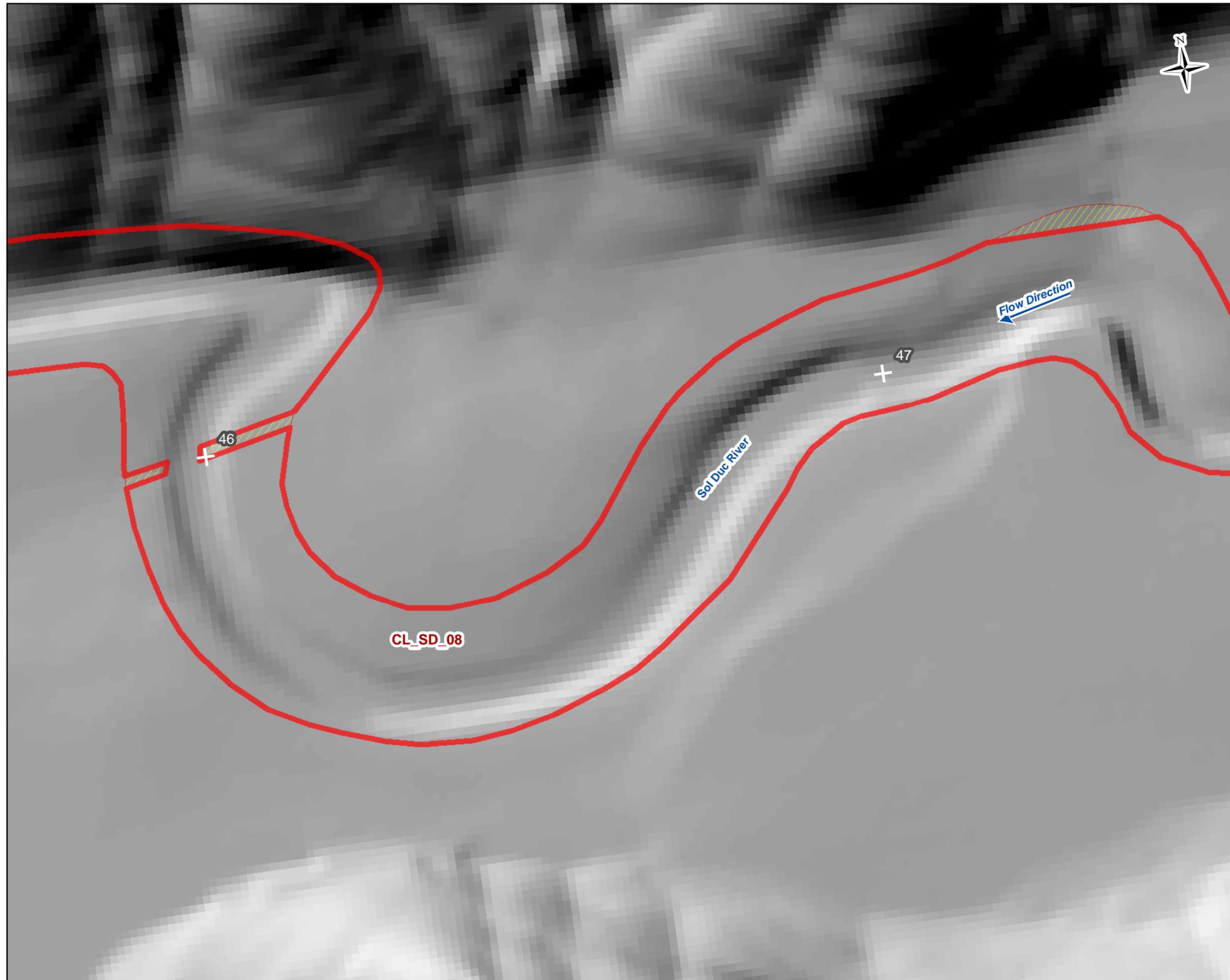


Channel Migration Assessment

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Sol Duc River

Map 23



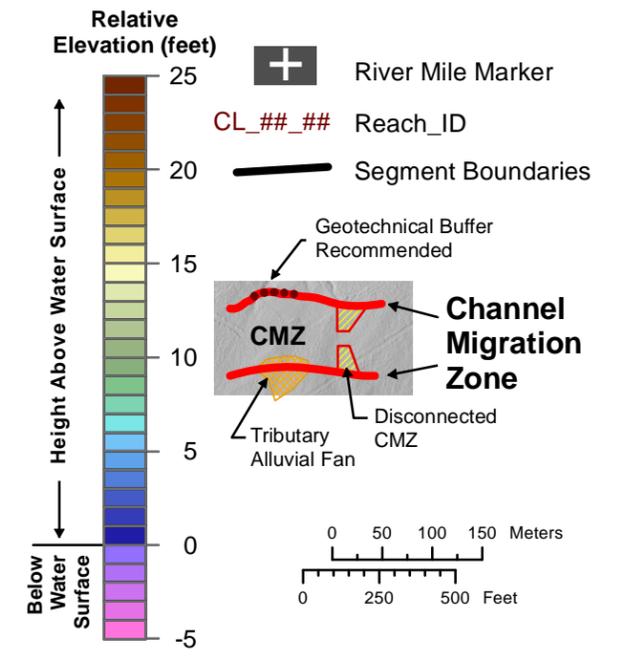
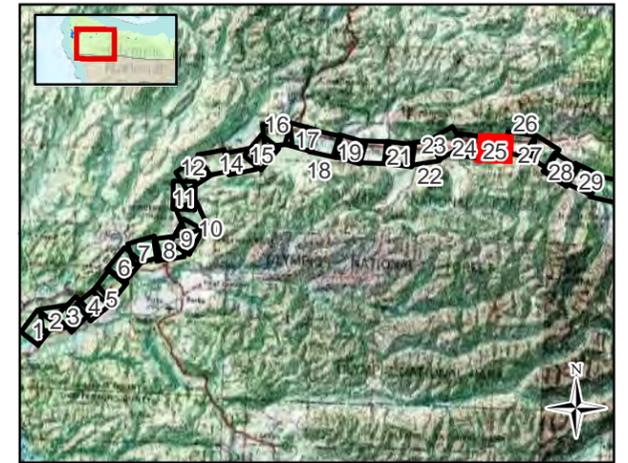
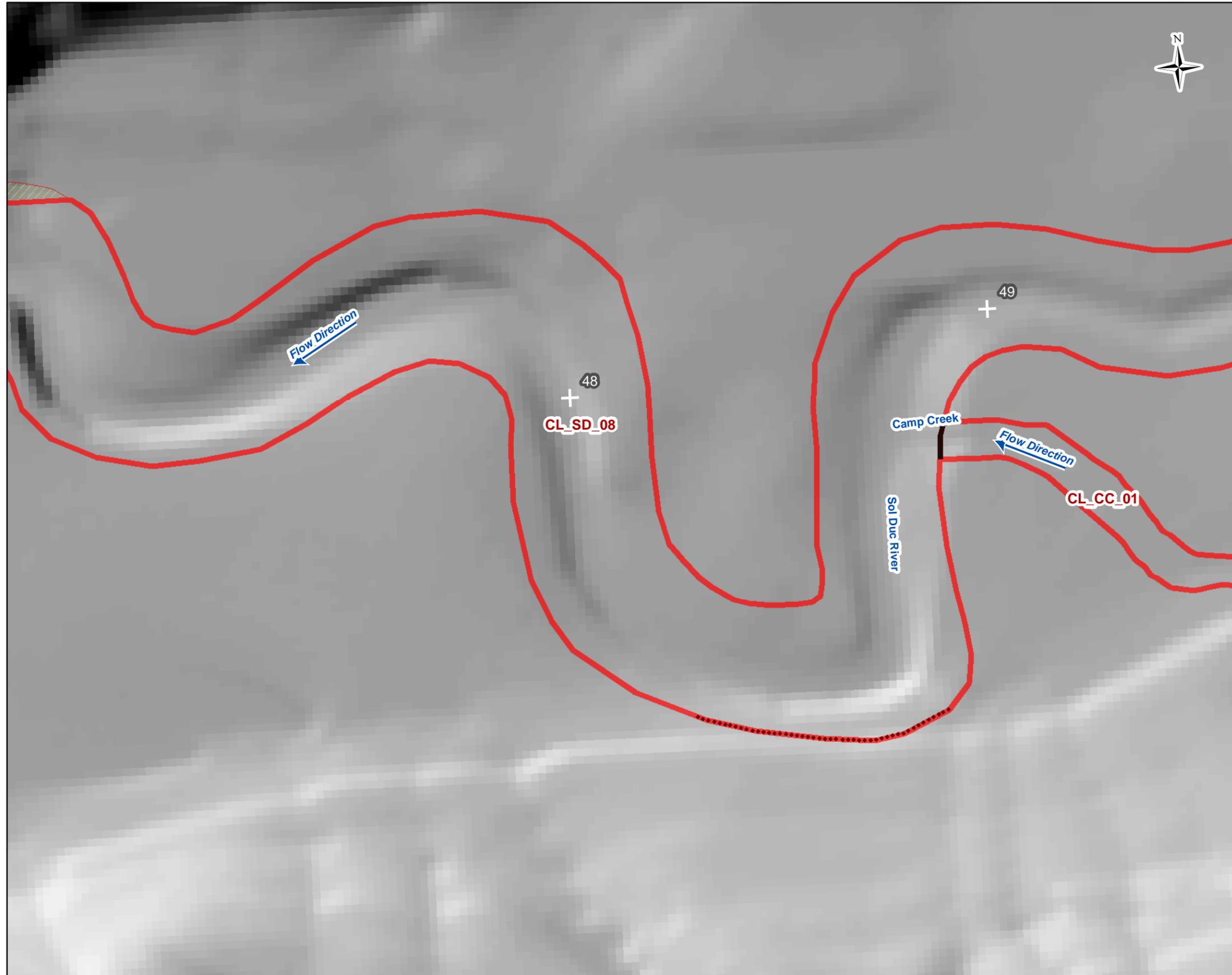
2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River **Map 24**



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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 River miles calculated from NHD stream alignment (USGS)
 Relative elevation surface from WA Department of Ecology
 Roads from TIGER (US Census Bureau)
 Coordinate System: State Plane Washington North

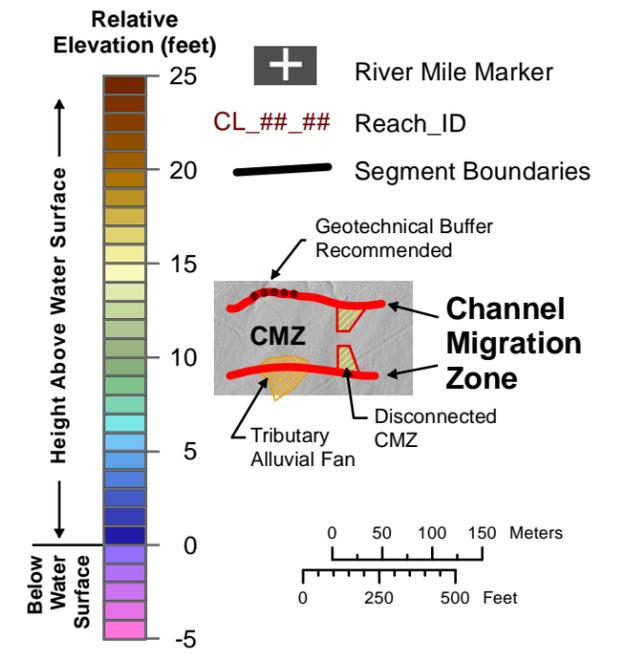
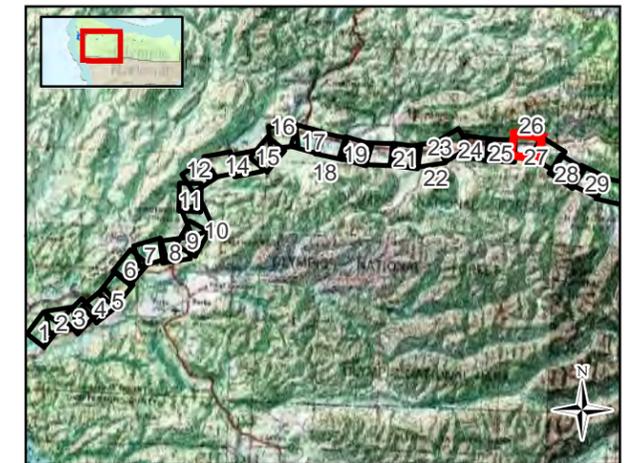
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Sol Duc River **Map 25**

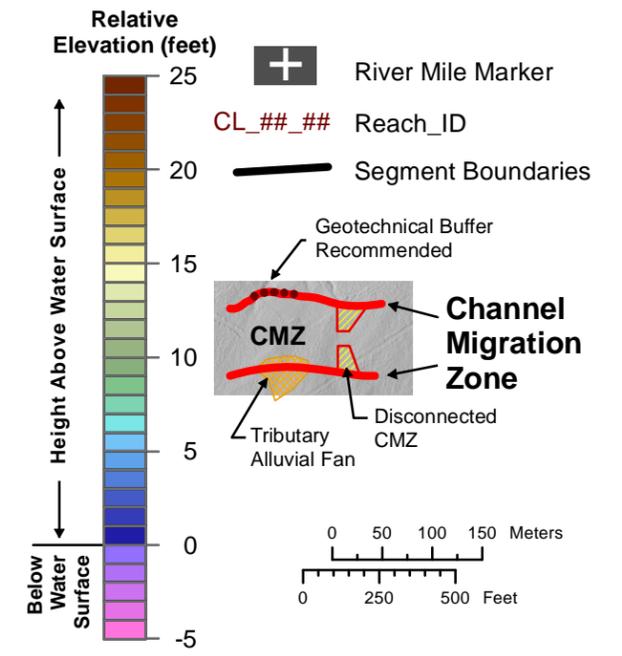
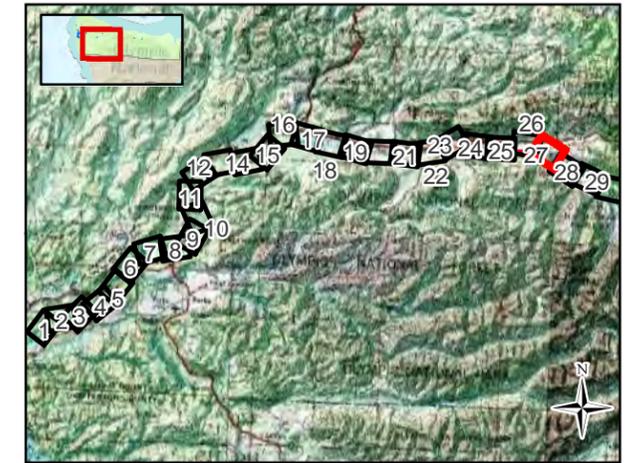
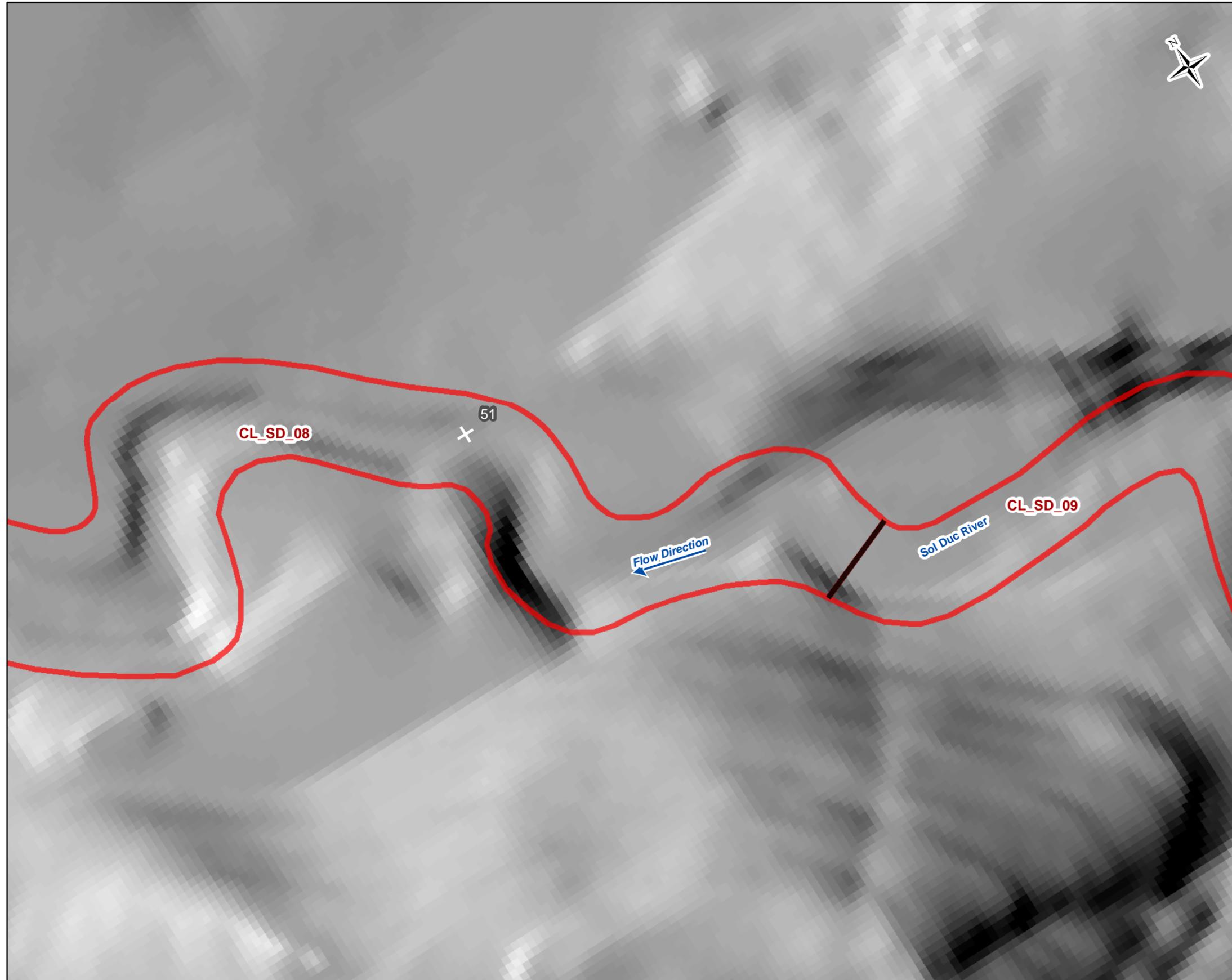


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Sol Duc River **Map 26**

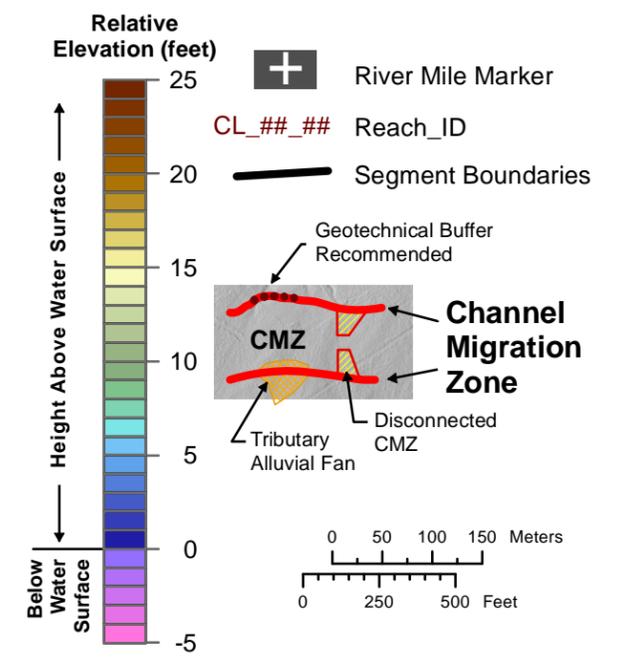
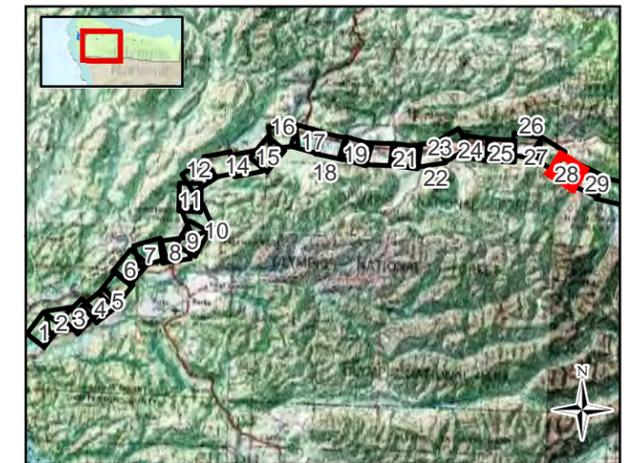
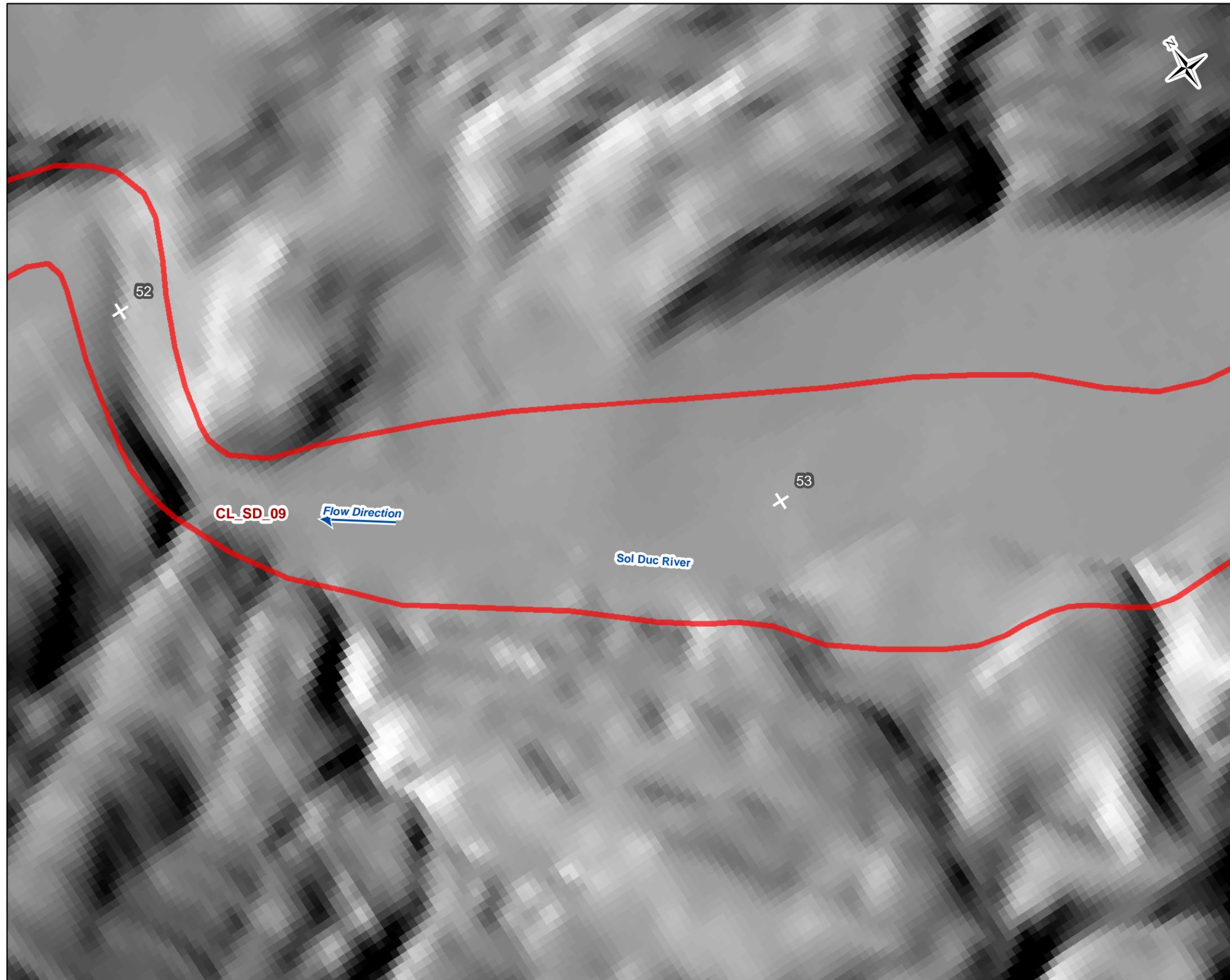


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Sol Duc River **Map 27**



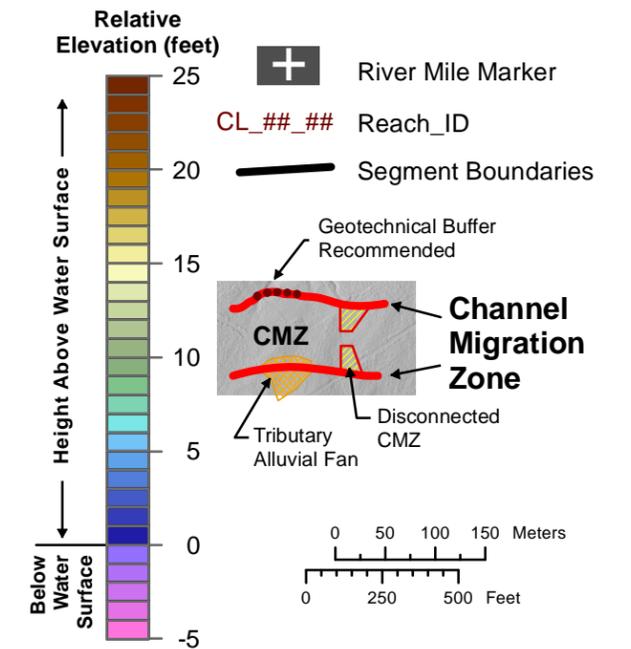
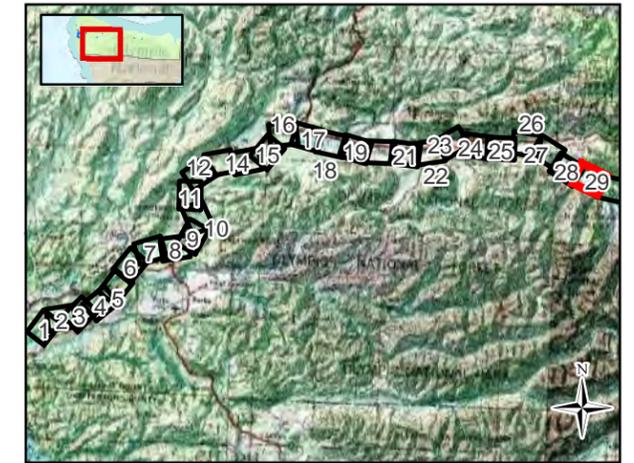
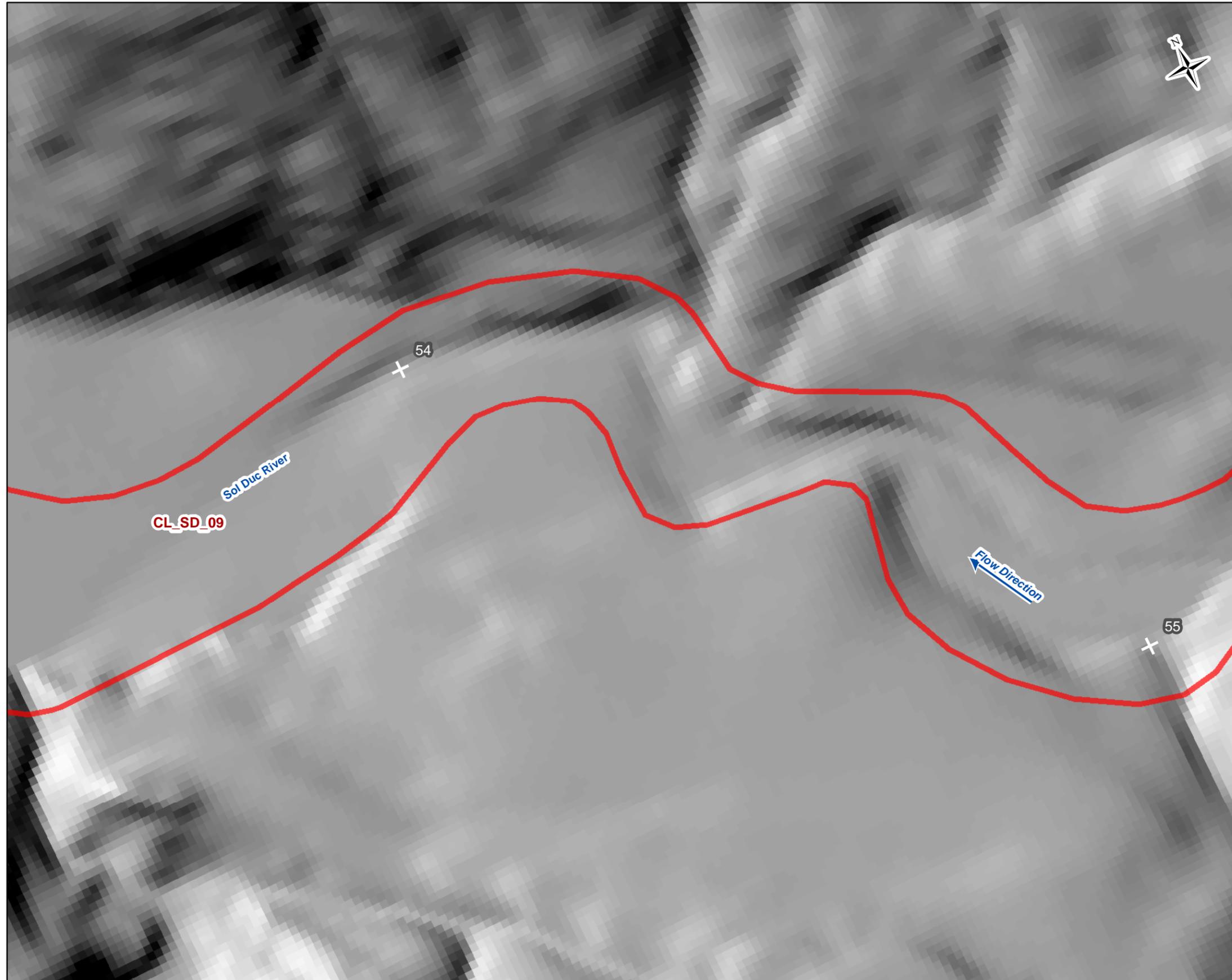
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Sol Duc River **Map 28**



2002 LIDAR topography (Puget Sound LIDAR Consortium).
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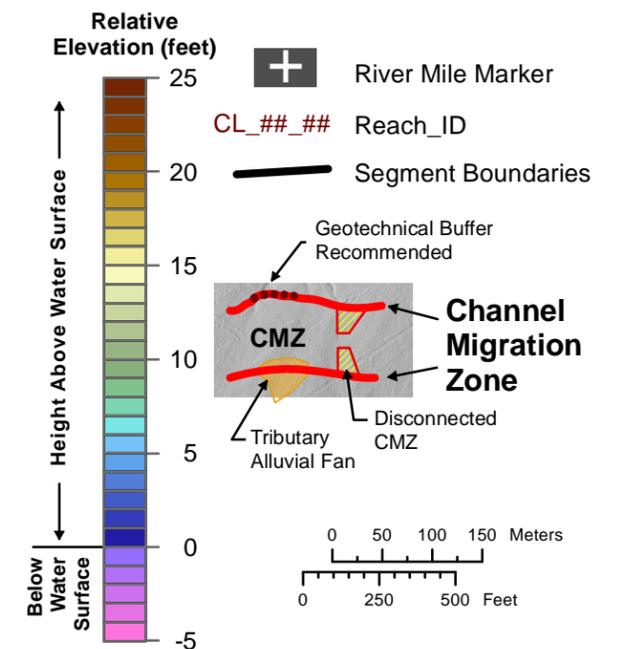
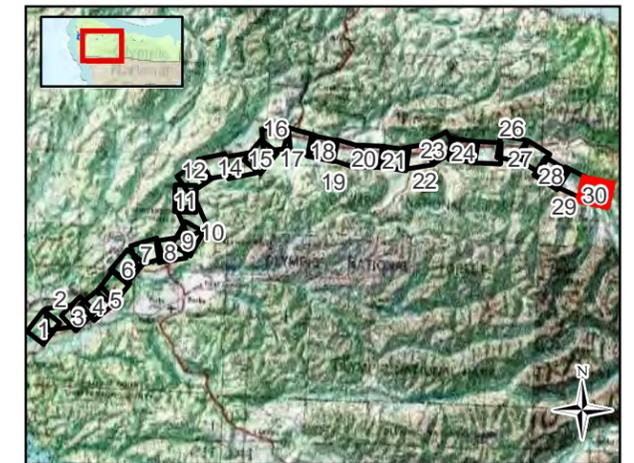
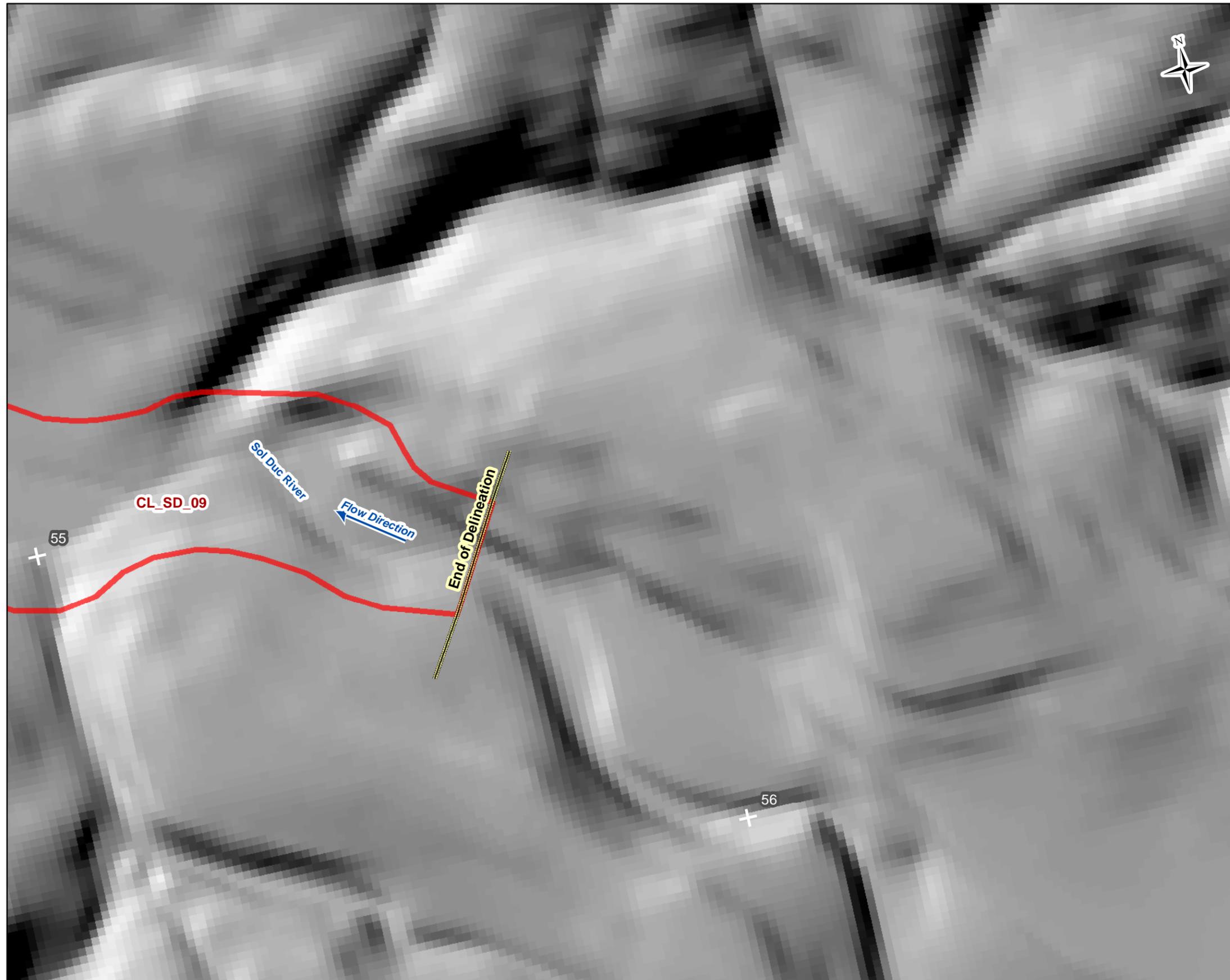


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Sol Duc River

Map 29



2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Sol Duc River

Map 30