

## FIELD NAME DESCRIPTIONS

Descriptions of the fields in the 'Labrador\_segmentation.shp'.

Field Names	Name in Attribute table	Description
<b>access</b>	access	The mode(s) of transportation the SCAT team would use to travel to (arrive at) the segment.
<b>bsespaceclass</b>	bsespacecl	Dominant backshore type suitable for eSPACE Earth Observation analysis
<b>bsespaceclasstwo</b>	bsespace_1	Secondary backshore type suitable for eSPACE Earth Observation analysis
<b>bsform</b>	bsform	The form refers to the coastal character or geomorphological form of the backshore zone.
<b>bsheight</b>	bsheight	The height value indicates the height of a zone above the previous zone (meters)
<b>bsslope</b>	bsslope	The slope is defined as the across-shore rate of change in elevation for the backshore zone and is estimated from the videography
<b>bssubstrate</b>	bssubstrat	Primary substrate/land cover observed within the backshore zone
<b>bssubstratetwo</b>	bssubstr_1	Secondary substrate/land cover observed within the backshore zone
<b>bssubstratethree</b>	bssubstr_2	Tertiary substrate/land cover observed within the backshore zone
<b>bssubstratecomment</b>	bssubstr_3	Relevant comments regarding the backshore zone for SCAT purposes, as well as for remote sensing needs
<b>confidence</b>	confidence	Confidence level (low or high) based on the interpreter's certainty or 'confidence' in the video interpretation and data entered into the form
<b>creationdate</b>	creationda	Date the shoreline was segmented and fields completed.
<b>directalongshoreaccess</b>	directalon	This indicates whether the UI zone of a given segment can be accessed by foot by traversing through the UI, SI or MI of the previous segment
<b>directbackshoreaccess</b>	directback	This indicates whether the UI zone of a given segment can be easily accessed by foot from the backshore of the same segment
<b>exposure</b>	exposure	Coastal processes which affect/influence a segment's intertidal zone or which could affect/endorse someone standing on the shoreline (e.g., rock slide).
<b>fetch_</b>	Fetch_	Fetch is the extent of the segment's exposure to waves (energy)

<b>generalcomments</b>	generalcom	Any additional relevant information regarding the segment for SCAT purposes, as well as for remote sensing needs
<b>Length</b>	Length	The length of the shoreline segment (meters).
<b>liclass</b>	liclass	Dominant shoreline type of the lower intertidal zone for SCAT purposes.
<b>lowconfreason</b>	lowconfrea	The reason a segment was marked as low confidence
<b>miclass</b>	miclass	Dominant shoreline type of the middle intertidal zone for SCAT purposes.
<b>siespaceclass</b>	siespacecl	Dominant shoreline type of the supratidal zone suitable for eSPACE Earth Observation analysis
<b>siform</b>	siform	The form refers to the coastal character or geomorphological form of the supratidal zone.
<b>siheight</b>	siheight	The height value indicates the height of a zone above the previous zone (meters)
<b>siscatclass</b>	siscatclas	Dominant shoreline type of the supratidal zone for SCAT purposes.
<b>sislope</b>	sislope	The slope is defined as the across-shore rate of change in elevation for the supratidal zone and is estimated from the videography
<b>sisubstrate</b>	sisubstrat	Primary substrate/land cover observed within the supratidal zone
<b>sisubstratetwo</b>	sisubstr_1	Secondary substrate/land cover observed within the supratidal zone
<b>sisubstratethree</b>	sisubstr_2	Tertiary substrate/land cover observed within the supratidal zone
<b>sisubstratecomment</b>	sisubstr_3	Relevant comments regarding the supratidal zone for SCAT purposes, as well as for remote sensing needs
<b>uiform</b>	uiform	The form refers to the coastal character or geomorphological form of the upper intertidal zone.
<b>uiheight</b>	uiheight	The height value indicates the height of a zone above the previous zone (meters)
<b>uiscatclass</b>	uiscatclas	Dominant shoreline type of the upper intertidal zone for SCAT purposes.
<b>uislope</b>	uislope	The slope is defined as the across-shore rate of change in elevation for the upper intertidal zone and is estimated from the videography.
<b>uisubstrate</b>	uisubstrat	Primary substrate/land cover observed within the upper intertidal zone
<b>uisubstratetwo</b>	uisubstr_1	Secondary substrate/land cover observed within the upper intertidal zone

<b>uisubstratethree</b>	uisubstr_2	Tertiary substrate/land cover observed within the upper intertidal zone
<b>uisubstratecomment</b>	uisubstr_3	Relevant comments regarding the upper intertidal zone for SCAT purposes, as well as for remote sensing needs
<b>width</b>	width	The width of a shoreline segment is the estimate of the representative across-shore dimension (in meters) of the segment (across-shore distance of the SI zone and the entire intertidal zone (UI, MI, LI) combined).