

Structure	Landmark	Definition
Central cephalon only	1	Anterior most point of sagittal cephalic length without spine
Cephalon (including central part)	2	Anterior most point of sagittal glabellar length
	3	Intersection between sagittal axis and occipital furrow
	4	Posterior most point of sagittal cephalic length
	5	Maximum transversal glabellar width
	6	Intersection between occipital furrow and dorsal furrow
	7	Intersection between posterior border and dorsal furrow
	8	Anterior most end of eye
	9	Posterior most end of eye
	10	Intersection between anterior facial suture and anterior lateral border
	11	Intersection between posterior branch of facial suture and posterior or lateral border furrow
	12	Intersection between posterior branch of facial suture and posterior or lateral border
	13	Anterior most point of sagittal (or ex-sagittal) cephalic length with spine
	14	Lateral external most point of eye
	15	Maximum transversal cephalic width
	16	Extremity of genal angle or spine
	Pygidium	17
18		Intersection between anterior pygidial border and dorsal furrow
19		Maximum transversal pygidial width without spines
20		Posterior most point of sagittal pygidial length without spines
21		Posterior most point of sagittal pygidial axis length
22		Maximum transversal pygidial width with or without spines
23		Posterior most point of sagittal or ex-sagittal pygidial length (with spines)

	Cephalon			Central cephalon			Pygidium		
Total	0.001			0.001			0.001		
Bathymetry	<i>Shallow</i>	<i>Inner shelf</i>	<i>Middle shelf</i>	<i>Shallow</i>	<i>Inner shelf</i>	<i>Middle shelf</i>	<i>Shallow</i>	<i>Inner shelf</i>	<i>Middle shelf</i>
<i>Inner shelf</i>	0.001			0.001			0.001		
<i>Middle shelf</i>	0.254	0.001		0.001	0.005		0.001	0.001	
<i>Deep</i>	0.059	0.050	0.057	0.020	0.192	0.063	0.001	0.001	0.001

	Cephalon		Central cephalon		Pygidium	
Total	0.009		0.022		0.001	
Vision	<i>Reduced-eyes</i>	<i>Blind</i>	<i>Reduced-eyes</i>	<i>Blind</i>	<i>Reduced-eyes</i>	<i>Blind</i>
<i>Blind</i>			0.001		0.268	
<i>Well-dev. eyes</i>	0.022		0.001	0.001	0.034	0.001

	Cephalon		Central cephalon		Pygidium	
Total	0.001		0.001		0.012	
Diet	Particle feeding	Filter	Particle feeding	Filter	Particle feeding	Filter
<i>Filter</i>			0.001			
<i>Predator/Scav.</i>	0.001		0.001	0.001	0.012	