

Table 1 List of Brachyuran crabs species were observed in two locations during periods at collected samples in the present study

Species list	Location		Zonation
	Khor al- Zubair coast	South Al- Faw city coast	
1-Family Ocypodidae:			
<i>Uca sindensis</i> (Alcock, 1900)	+	-	L
<i>Uca annulipes</i> (H. Milne Edwards, 1852)	-	+	M- L
2-Family Pilumnidae:			
<i>Pilumnopeus convexus</i> (Maccagno, 1936)	+	-	L
<i>Eurycarcinus orientalis</i> (Milne Edwards, 1867)	+	+	H
3-Family Macrophthalmidae:			
<i>Macrophthalmus dentipes</i> (Lucas, 1836)	-	+	H- M- L
<i>Macrophthalmus laevis</i> (A. Milne-Edwards, 1867)	-	+	H- M- L
4- family; Camptandriidae			
<i>Nasima dotilliformis</i> (Alcock, 1900)	+	+	M-L
5- Family Varunidae			
<i>Eriocheir sinensis</i> (H. Milne Edwards, 1853)	+	+	L
<i>Metaplagia indica</i> (H. Milne Edwards, 1852)	-	+	L
6-Family Portunidae:			
<i>Portunus pelagicus</i> (Linnaeus, 1758)	+	+	S
7-Family Sesarmidae:			
<i>Nanosesarma sarii</i> (Naderloo and Yurkay, 2009)	+	+	L
<i>Parasesarma persicum</i> (Naderloo & Schubart, 2010)	+	-	H
<i>Parasesarma plicatum</i> (Latreille, 1803)	-	+	H- M

Note: +: present; -: absent; Zonation was divided into H: Higher intertidal; M: middle intertidal; L: lower intertidal; S: subtidal