

<b>Description</b>	<b>Value</b>	<b>Unit</b>
Width at the estuary mouth, at km 140 (Dongnai tributary) and estuarine upper limit	3690, 350, 60	m
Width convergence length at the estuary mouth, at km 140 (Dongnai tributary)	28000, 92500	m
Depth at the estuary mouth and upstream limit of the model domain	9.61, 2.49	m
The tidal amplitude at the estuary mouth	2.80	m
Tidal period	45720	s
Mean freshwater inflow (from the reservoir) in dry season 2014-2017	17.61	m <sup>3</sup> s <sup>-1</sup>
Lateral discharge from tributaries at Thi Tinh (TT River), Dongnai (DN River) in dry season 2014-2017	6.29, 392.9	m <sup>3</sup> s <sup>-1</sup>
Lateral discharge from the urban river (VT River) and three urban canals	4.3, 5.54	m <sup>3</sup> s <sup>-1</sup>
Chézy coefficient $C_h$ (0 – 40 km), $C_h$ (40 – 140 km), $C_h$ (140 – 200 km)	15, 25, 60	m <sup>1/2</sup> s <sup>-1</sup>
Storage water ratio, $r_s$	1.0	-