

# SHATT-AL-ARAB, OUTER BAR (PERSIAN GULF)

LAT. 29° 50' N. LONG. 48° 43' E.

TIME ZONE -0300

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2023

## FEBRUARY

	TIME		Ht.			TIME		Ht.	
	h	m	m			h	m	m	
<b>1</b>	0206		0.5		<b>16</b>	0108		0.5	
W	0842		1.9		TH	0822		1.8	
	1220		1.5			1134		1.6	
	1903		2.7			1756		2.8	
<b>2</b>	0321		0.3		<b>17</b>	0237		0.2	
TH	0944		2.0		F	0933		2.0	
	1329		1.7			1304		1.7	
	2009		2.7			1935		2.8	
<b>3</b>	0416		0.2		<b>18</b>	0344		0.0	
F	1031		2.2		SA	1019		2.3	
	1444		1.7			1438		1.7	
	2103		2.8			2053		3.0	
<b>4</b>	0500		0.0		<b>19</b>	0437		-0.2	
SA	1111		2.4		SU	1058		2.5	
	1554		1.7			1601		1.5	
	2148		2.9			2154		3.1	
<b>5</b>	0538		0.0		<b>20</b>	0523		-0.3	
SU	1147		2.5		M	1133		2.6	
	1651		1.7			1707		1.3	
	2228		2.9			2247		3.1	
<b>6</b>	0611		0.0		<b>21</b>	0605		-0.3	
M	1218		2.5		TU	1206		2.8	
	1735		1.6			1801		1.0	
	2305		2.9			2336		3.1	
<b>7</b>	0638		0.0		<b>22</b>	0643		-0.2	
TU	1244		2.6		W	1237		2.9	
	1812		1.5			1849		0.8	
	2339		2.9						
<b>8</b>	0701		0.1		<b>23</b>	0022		3.1	
W	1307		2.6		TH	0718		-0.1	
	1845		1.4			1308		2.9	
						1933		0.6	
<b>9</b>	0013		2.9		<b>24</b>	0106		2.9	
TH	0720		0.2		F	0749		0.2	
	1327		2.7			1337		3.0	
	1916		1.2			2016		0.5	
<b>10</b>	0047		2.8		<b>25</b>	0150		2.7	
F	0739		0.3		SA	0818		0.4	
	1346		2.8			1406		3.0	
	1950		1.1			2100		0.5	
<b>11</b>	0123		2.7		<b>26</b>	0235		2.4	
SA	0759		0.4		SU	0845		0.7	
	1408		2.8			1436		3.0	
	2030		0.9			2149		0.5	
<b>12</b>	0202		2.5		<b>27</b>	0327		2.1	
SU	0823		0.6		M	0913		1.0	
	1434		2.9			1507		2.9	
	2118		0.8			2247		0.6	
<b>13</b>	0247		2.3		<b>28</b>	0444		1.8	
M	0852		0.8		TU	0946		1.2	
	1505		2.9			1545		2.7	
	2219		0.8						
<b>14</b>	0347		1.9						
TU	0929		1.0						
	1545		2.9						
	2336		0.7						
<b>15</b>	0544		1.7						
W	1020		1.3						
	1638		2.9						