

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021 年 1 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | 干潮 | | | | | | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|------|------|-------|------|----|----|------|----|-------|----|-------|------|----|----|---|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | | |
| 1 | 5 | 18 | 37 | 55 | 69 | 74 | 72 | 65 | 55 | 45 | 39 | 39 | 43 | 50 | 61 | 70 | 74 | 71 | 62 | 48 | 32 | 16 | 4 | -1 | 1103 | 46.0 | | 5:14 | # 74 | 16: 3 | # 74 | * | * | * | * | 10:39 | 38 | 23:15 | -1 | * | * | * | * |
| 2 | 1 | 10 | 25 | 44 | 61 | 71 | 73 | 69 | 61 | 50 | 41 | 37 | 38 | 44 | 53 | 63 | 71 | 72 | 67 | 56 | 42 | 27 | 13 | 4 | 1093 | 45.5 | | 5:50 | 73 | 16:42 | 72 | * | * | * | * | 11:16 | 37 | 23:50 | 1 | * | * | * | * |
| 3 | 1 | 6 | 17 | 33 | 51 | 64 | 71 | 70 | 65 | 55 | 45 | 38 | 36 | 38 | 45 | 54 | 63 | 69 | 68 | 62 | 51 | 38 | 24 | 12 | 1076 | 44.8 | | 6:26 | 71 | 17:25 | 70 | * | * | * | * | 11:55 | 36 | * | * | * | * | * | * |
| 4 | 6 | 7 | 13 | 25 | 41 | 56 | 66 | 69 | 67 | 60 | 50 | 41 | 35 | 35 | 38 | 44 | 53 | 61 | 65 | 64 | 57 | 47 | 35 | 24 | 1059 | 44.1 | | 7: 1 | 69 | 18:12 | 65 | * | * | * | * | 0:26 | 6 | 12:38 | 34 | * | * | * | * |
| 5 | 15 | 12 | 14 | 22 | 33 | 47 | 60 | 66 | 67 | 63 | 55 | 46 | 37 | 33 | 33 | 36 | 42 | 50 | 57 | 61 | 59 | 53 | 45 | 35 | 1041 | 43.4 | | 7:36 | 67 | 19: 8 | 61 | * | * | * | * | 1: 3 | 12 | 13:29 | 33 | * | * | * | * |
| 6 | 26 | 20 | 19 | 22 | 30 | 40 | 52 | 62 | 66 | 65 | 59 | 51 | 42 | 35 | 31 | 30 | 33 | 38 | 45 | 52 | 55 | 55 | 51 | 45 | 1024 | 42.7 | L | 8:15 | 66 | 20:20 | 56 | * | * | * | * | 1:44 | 19 | 14:34 | 30 | * | * | * | * |
| 7 | 38 | 31 | 27 | 27 | 30 | 36 | 46 | 55 | 63 | 65 | 62 | 57 | 48 | 40 | 32 | 28 | 26 | 28 | 32 | 39 | 46 | 51 | 52 | 51 | 1010 | 42.1 | | 8:57 | 65 | 22: 1 | 52 | * | * | * | * | 2:35 | 27 | 15:58 | 26 | * | * | * | * |
| 8 | 48 | 43 | 38 | 34 | 34 | 36 | 42 | 49 | 57 | 63 | 64 | 61 | 55 | 47 | 38 | 29 | 23 | 21 | 21 | 25 | 33 | 41 | 48 | 52 | 1002 | 41.8 | | 9:48 | 64 | * | * | * | * | 3:43 | 34 | 17:20 | 20 | * | * | * | * | | |
| 9 | 54 | 53 | 49 | 45 | 41 | 39 | 41 | 45 | 51 | 58 | 63 | 64 | 62 | 55 | 47 | 36 | 26 | 18 | 14 | 14 | 18 | 26 | 37 | 46 | 1002 | 41.8 | | 0: 5 | 54 | 10:47 | 65 | * | * | * | * | 5: 3 | 39 | 18:30 | 13 | * | * | * | * |
| 10 | 54 | 58 | 58 | 55 | 50 | 45 | 42 | 43 | 46 | 52 | 59 | 64 | 66 | 63 | 56 | 46 | 34 | 22 | 12 | 7 | 7 | 12 | 22 | 35 | 1008 | 42.0 | | 1:37 | 58 | 11:52 | 66 | * | * | * | * | 6:20 | 42 | 19:31 | 6 | * | * | * | * |
| 11 | 48 | 58 | 63 | 64 | 60 | 53 | 47 | 43 | 43 | 47 | 52 | 60 | 66 | 68 | 65 | 57 | 45 | 31 | 17 | 6 | 0 | 1 | 7 | 20 | 1021 | 42.5 | | 2:39 | 64 | 12:54 | 68 | * | * | * | * | 7:29 | 43 | 20:26 | 0 | * | * | * | * |
| 12 | 36 | 51 | 62 | 68 | 67 | 62 | 54 | 46 | 42 | 42 | 46 | 52 | 61 | 68 | 70 | 66 | 57 | 43 | 27 | 11 | 0 | -5 | -3 | 6 | 1029 | 42.9 | | 3:27 | 68 | 13:49 | 70 | * | * | * | * | 8:29 | 42 | 21:14 | -5 | * | * | * | * |
| 13 | 21 | 40 | 56 | 67 | 71 | 69 | 61 | 52 | 43 | 40 | 40 | 45 | 53 | 63 | 71 | 72 | 66 | 55 | 40 | 22 | 6 | -4 | -7 | -3 | 1039 | 43.3 | N | 4: 8 | 71 | 14:38 | 72 | * | * | * | * | 9:20 | 39 | 21:57 | -7 | * | * | * | * |
| 14 | 8 | 26 | 46 | 62 | 70 | 72 | 67 | 58 | 47 | 39 | 36 | 38 | 44 | 55 | 66 | 73 | 72 | 64 | 51 | 35 | 17 | 2 | -6 | -6 | 1036 | 43.2 | | 4:43 | 72 | 15:23 | 73 | * | * | * | * | 10: 4 | 36 | 22:35 | -7 | * | * | * | * |
| 15 | 0 | 15 | 34 | 54 | 67 | 72 | 70 | 63 | 52 | 41 | 34 | 33 | 37 | 45 | 57 | 68 | 73 | 70 | 60 | 46 | 30 | 13 | 1 | -4 | 1031 | 43.0 | | 5:14 | 72 | 16: 6 | 73 | * | * | * | * | 10:43 | 33 | 23: 9 | -5 | * | * | * | * |
| 16 | -2 | 8 | 24 | 43 | 60 | 69 | 71 | 66 | 57 | 46 | 35 | 30 | 31 | 37 | 46 | 59 | 68 | 71 | 65 | 55 | 41 | 25 | 11 | 2 | 1018 | 42.4 | | 5:42 | 71 | 16:48 | 71 | * | * | * | * | 11:20 | 30 | 23:40 | 0 | * | * | * | * |
| 17 | 0 | 6 | 18 | 34 | 52 | 65 | 70 | 68 | 61 | 51 | 39 | 30 | 28 | 30 | 37 | 48 | 59 | 66 | 66 | 60 | 49 | 36 | 22 | 11 | 1006 | 41.9 | | 6:10 | 70 | 17:30 | 67 | * | * | * | * | 11:58 | 28 | * | * | * | * | * | * |
| 18 | 6 | 8 | 16 | 28 | 44 | 58 | 67 | 68 | 63 | 55 | 44 | 34 | 28 | 27 | 31 | 38 | 48 | 58 | 62 | 61 | 53 | 43 | 32 | 21 | 993 | 41.4 | | 6:38 | 68 | 18:13 | 63 | * | * | * | * | 0:11 | 6 | 12:39 | 26 | * | * | * | * |
| 19 | 14 | 13 | 17 | 26 | 38 | 52 | 62 | 66 | 64 | 58 | 49 | 39 | 31 | 26 | 27 | 31 | 38 | 47 | 54 | 57 | 54 | 48 | 39 | 31 | 981 | 40.9 | | 7: 9 | 66 | 19: 0 | 57 | * | * | * | * | 0:41 | 12 | 13:24 | 26 | * | * | * | * |
| 20 | 23 | 20 | 21 | 27 | 35 | 46 | 56 | 62 | 63 | 60 | 53 | 45 | 36 | 30 | 26 | 27 | 31 | 37 | 44 | 50 | 52 | 49 | 44 | 38 | 975 | 40.6 | | 7:41 | 64 | 19:54 | 52 | * | * | * | * | 1:13 | 19 | 14:18 | 26 | * | * | * | * |
| 21 | 32 | 28 | 27 | 29 | 35 | 42 | 51 | 57 | 61 | 60 | 55 | 49 | 42 | 35 | 29 | 26 | 26 | 29 | 34 | 40 | 45 | 47 | 46 | 43 | 968 | 40.3 | U | 8:16 | 61 | 21: 8 | 47 | * | * | * | * | 1:48 | 27 | 15:28 | 26 | * | * | * | * |
| 22 | 40 | 36 | 34 | 34 | 36 | 41 | 47 | 53 | 57 | 58 | 57 | 52 | 47 | 40 | 34 | 29 | 25 | 24 | 26 | 30 | 36 | 41 | 45 | 46 | 968 | 40.3 | | 8:56 | 58 | 23: 8 | 46 | * | * | * | * | 2:33 | 34 | 16:50 | 24 | * | * | * | * |
| 23 | 45 | 44 | 42 | 40 | 40 | 41 | 44 | 48 | 53 | 56 | 56 | 55 | 51 | 46 | 40 | 33 | 26 | 22 | 20 | 21 | 26 | 32 | 39 | 45 | 965 | 40.2 | | 9:47 | 56 | * | * | * | * | 3:49 | 40 | 18: 3 | 20 | * | * | * | * | | |
| 24 | 48 | 49 | 49 | 47 | 45 | 43 | 43 | 45 | 48 | 52 | 55 | 56 | 54 | 51 | 46 | 39 | 30 | 22 | 16 | 14 | 16 | 22 | 30 | 39 | 959 | 40.0 | | 1:13 | 50 | 10:59 | 56 | * | * | * | * | 5:29 | 43 | 19: 2 | 14 | * | * | * | * |
| 25 | 47 | 53 | 55 | 54 | 51 | 47 | 44 | 43 | 44 | 48 | 51 | 55 | 57 | 56 | 52 | 46 | 36 | 26 | 16 | 10 | 8 | 11 | 19 | 31 | 960 | 40.0 | | 2:11 | 55 | 12:16 | 57 | * | * | * | * | 6:51 | 43 | 19:52 | 8 | * | * | * | * |
| 26 | 42 | 52 | 58 | 60 | 57 | 52 | 46 | 42 | 41 | 43 | 47 | 52 | 57 | 59 | 58 | 53 | 44 | 32 | 20 | 9 | 3 | 2 | 8 | 19 | 956 | 39.8 | | 2:50 | 60 | 13:14 | 59 | * | * | * | * | 7:53 | 41 | 20:36 | 2 | * | * | * | * |
| 27 | 34 | 48 | 59 | 64 | 63 | 58 | 51 | 44 | 39 | 39 | 41 | 47 | 54 | 60 | 63 | 60 | 53 | 41 | 27 | 13 | 2 | -3 | -2 | 7 | 962 | 40.1 | | 3:24 | 64 | 14: 2 | 63 | * | * | * | * | 8:42 | 39 | 21:16 | -3 | * | * | * | * |
| 28 | 22 | 39 | 55 | 64 | 67 | 64 | 57 | 47 | 40 | 36 | 36 | 41 | 49 | 58 | 64 | 66 | 61 | 51 | 36 | 20 | 6 | -4 | -7 | -3 | 965 | 40.2 | | 3:57 | 67 | 14:44 | 66 | * | * | * | * | 9:24 | 35 | 21:54 | -7 | * | * | * | * |
| 29 | 10 | 28 | 47 | 61 | 69 | 69 | 62 | 52 | 42 | 34 | 32 | 34 | 41 | 51 | 62 | 68 | 67 | 60 | 47 | 31 | 14 | 0 | -8 | -8 | 965 | 40.2 | F | 4:29 | 69 | 15:24 | 68 | * | * | * | * | 10: 2 | 32 | 22:30 | # -9 | * | * | * | * |
| 30 | 0 | 16 | 36 | 55 | 67 | 70 | 67 | 58 | 46 | 35 | 29 | 28 | 33 | 42 | 55 | 65 | 70 | 66 | 57 | 42 | 25 | 8 | -3 | -8 | 959 | 40.0 | | 5: 0 | 70 | 16: 3 | 70 | * | * | * | * | 10:37 | 28 | 23: 3 | -8 | * | * | * | * |
| 31 | -4 | 7 | 25 | 46 | 61 | 69 | 69 | 63 | 51 | 39 | 29 | 24 | 26 | 33 | 45 | 58 | 67 | 69 | 63 | 52 | 37 | 20 | 5 | -3 | 951 | 39.6 | | 5:28 | 70 | 16:44 | 69 | * | * | * | * | 11:11 | 24 | 23:34 | -4 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|-----------|----|----|-------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 31125 | 41.8 | 1日 16時 3分 | 74 | 2 | 29日 22時 30分 | -9 | 1 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021年2月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|----|-----|------|---|------|------|-------|----|----|----|------|----|-------|----|-------|------|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | -3 | 3 | 17 | 36 | 54 | 66 | 70 | 66 | 56 | 44 | 31 | 23 | 21 | 25 | 34 | 46 | 59 | 66 | 66 | 59 | 47 | 32 | 17 | 6 | 941 | 39.2 | | 5:55 | # 70 | 17:26 | 67 | * | * | * | * | 11:46 | 21 | * | * | * | * | * | * |
| 2 | 2 | 5 | 14 | 29 | 46 | 61 | 68 | 67 | 60 | 49 | 36 | 24 | 19 | 19 | 25 | 35 | 47 | 58 | 63 | 61 | 53 | 42 | 29 | 17 | 929 | 38.7 | | 6:22 | 69 | 18:10 | 63 | * | * | * | * | 0: 4 | 2 | 12:23 | 18 | * | * | * | * |
| 3 | 10 | 10 | 15 | 25 | 39 | 54 | 64 | 67 | 63 | 54 | 42 | 29 | 20 | 17 | 19 | 25 | 34 | 45 | 54 | 58 | 55 | 48 | 39 | 29 | 915 | 38.1 | | 6:50 | 67 | 19: 1 | 58 | * | * | * | * | 0:35 | 9 | 13: 5 | 17 | * | * | * | * |
| 4 | 21 | 17 | 19 | 26 | 36 | 48 | 59 | 65 | 64 | 58 | 48 | 36 | 25 | 18 | 16 | 18 | 24 | 32 | 42 | 49 | 52 | 50 | 45 | 39 | 907 | 37.8 | | 7:21 | 65 | 20: 2 | 52 | * | * | * | * | 1: 7 | 17 | 13:56 | 16 | * | * | * | * |
| 5 | 32 | 27 | 26 | 29 | 35 | 43 | 53 | 60 | 63 | 60 | 53 | 44 | 33 | 24 | 18 | 16 | 17 | 21 | 28 | 36 | 42 | 46 | 44 | 44 | 896 | 37.3 | L | 7:57 | 63 | 21:37 | 46 | * | * | * | * | 1:44 | 26 | 15: 7 | 16 | * | * | * | * |
| 6 | 41 | 38 | 35 | 35 | 37 | 41 | 47 | 54 | 59 | 60 | 56 | 50 | 42 | 33 | 25 | 18 | 15 | 14 | 17 | 22 | 29 | 36 | 41 | 45 | 890 | 37.1 | | 8:41 | 60 | * | * | * | * | 2:35 | 35 | 16:43 | 14 | * | * | * | * | | |
| 7 | 46 | 46 | 45 | 42 | 41 | 42 | 44 | 48 | 53 | 56 | 57 | 54 | 50 | 43 | 35 | 26 | 18 | 13 | 10 | 11 | 15 | 23 | 32 | 40 | 890 | 37.1 | | 0:25 | 46 | 9:44 | 57 | * | * | * | * | 4:11 | 41 | 18:17 | 10 | * | * | * | * |
| 8 | 46 | 51 | 52 | 51 | 48 | 45 | 43 | 43 | 46 | 49 | 53 | 55 | 55 | 52 | 46 | 37 | 27 | 17 | 9 | 5 | 5 | 9 | 18 | 30 | 892 | 37.2 | | 1:59 | 52 | 11:21 | 55 | * | * | * | * | 6:18 | 43 | 19:30 | 4 | * | * | * | * |
| 9 | 41 | 51 | 56 | 58 | 55 | 49 | 44 | 41 | 40 | 42 | 46 | 51 | 56 | 57 | 55 | 48 | 39 | 26 | 14 | 4 | -1 | -1 | 6 | 17 | 894 | 37.3 | | 2:49 | 58 | 12:51 | 57 | * | * | * | * | 7:47 | 40 | 20:27 | -1 | * | * | * | * |
| 10 | 32 | 46 | 56 | 61 | 61 | 56 | 48 | 40 | 36 | 35 | 38 | 44 | 52 | 59 | 61 | 58 | 50 | 38 | 23 | 9 | -1 | -5 | -3 | 5 | 899 | 37.5 | | 3:26 | 62 | 13:54 | 61 | * | * | * | * | 8:44 | 35 | 21:12 | -6 | * | * | * | * |
| 11 | 21 | 38 | 53 | 62 | 65 | 61 | 53 | 42 | 34 | 30 | 30 | 35 | 44 | 55 | 63 | 64 | 59 | 49 | 35 | 18 | 4 | -5 | -8 | -3 | 899 | 37.5 | | 3:56 | 65 | 14:43 | 65 | * | * | * | * | 9:25 | 30 | 21:49 | -8 | * | * | * | * |
| 12 | 10 | 28 | 46 | 60 | 66 | 65 | 58 | 47 | 35 | 27 | 24 | 27 | 35 | 47 | 59 | 66 | 66 | 58 | 46 | 30 | 12 | -1 | -7 | -6 | 898 | 37.4 | N | 4:23 | 66 | 15:24 | 67 | * | * | * | * | 10: 0 | 24 | 22:21 | -8 | * | * | * | * |
| 13 | 3 | 18 | 38 | 55 | 65 | 67 | 62 | 52 | 39 | 27 | 20 | 20 | 26 | 36 | 51 | 63 | 68 | 64 | 54 | 40 | 24 | 8 | -3 | -5 | 892 | 37.2 | | 4:46 | 67 | 16: 3 | 68 | * | * | * | * | 10:32 | 20 | 22:49 | -5 | * | * | * | * |
| 14 | 0 | 12 | 29 | 48 | 62 | 67 | 65 | 57 | 44 | 30 | 20 | 16 | 19 | 27 | 40 | 54 | 65 | 66 | 60 | 49 | 34 | 18 | 5 | -1 | 886 | 36.9 | | 5: 8 | 68 | 16:41 | 67 | * | * | * | * | 11: 4 | 16 | 23:16 | -1 | * | * | * | * |
| 15 | 1 | 9 | 24 | 41 | 57 | 66 | 66 | 60 | 49 | 36 | 23 | 15 | 14 | 19 | 30 | 44 | 57 | 64 | 62 | 54 | 42 | 28 | 15 | 6 | 882 | 36.8 | | 5:31 | 67 | 17:19 | 64 | * | * | * | * | 11:37 | 13 | 23:41 | 4 | * | * | * | * |
| 16 | 5 | 10 | 21 | 36 | 51 | 63 | 66 | 62 | 53 | 41 | 28 | 17 | 13 | 15 | 22 | 34 | 47 | 57 | 60 | 57 | 48 | 36 | 24 | 15 | 881 | 36.7 | | 5:55 | 66 | 17:57 | 60 | * | * | * | * | 12:10 | 13 | * | * | * | * | * | * |
| 17 | 11 | 13 | 21 | 33 | 46 | 58 | 64 | 63 | 56 | 45 | 33 | 22 | 15 | 13 | 17 | 26 | 36 | 47 | 55 | 55 | 50 | 42 | 32 | 24 | 877 | 36.5 | | 6:20 | 64 | 18:37 | 56 | * | * | * | * | 0: 7 | 11 | 12:46 | 13 | * | * | * | * |
| 18 | 18 | 18 | 23 | 32 | 42 | 53 | 60 | 61 | 57 | 49 | 38 | 28 | 20 | 15 | 16 | 20 | 28 | 38 | 46 | 50 | 50 | 45 | 38 | 31 | 876 | 36.5 | | 6:44 | 62 | 19:21 | 51 | * | * | * | * | 0:32 | 17 | 13:24 | 15 | * | * | * | * |
| 19 | 26 | 24 | 26 | 32 | 40 | 48 | 55 | 59 | 57 | 51 | 42 | 33 | 25 | 20 | 17 | 18 | 22 | 29 | 36 | 42 | 45 | 45 | 41 | 37 | 870 | 36.3 | | 7: 9 | 59 | 20:16 | 46 | * | * | * | * | 0:57 | 24 | 14:12 | 17 | * | * | * | * |
| 20 | 33 | 31 | 31 | 34 | 39 | 45 | 51 | 55 | 55 | 52 | 45 | 38 | 31 | 25 | 21 | 19 | 19 | 22 | 27 | 33 | 38 | 41 | 42 | 41 | 868 | 36.2 | U | 7:36 | 55 | 21:48 | 42 | * | * | * | * | 1:23 | 31 | 15:22 | 19 | * | * | * | * |
| 21 | 39 | 37 | 37 | 37 | 40 | 43 | 47 | 50 | 52 | 51 | 47 | 42 | 37 | 32 | 26 | 22 | 19 | 18 | 19 | 23 | 28 | 34 | 38 | 41 | 859 | 35.8 | | 8:10 | 52 | * | * | * | * | 2: 1 | 37 | 16:59 | 18 | * | * | * | * | | |
| 22 | 43 | 43 | 43 | 42 | 42 | 42 | 43 | 45 | 47 | 48 | 48 | 46 | 42 | 38 | 33 | 27 | 21 | 16 | 14 | 14 | 18 | 24 | 31 | 38 | 848 | 35.3 | | 0:57 | 43 | 9:10 | 48 | * | * | * | * | 4:18 | 42 | 18:24 | 13 | * | * | * | * |
| 23 | 44 | 48 | 49 | 48 | 46 | 43 | 41 | 41 | 42 | 44 | 46 | 47 | 47 | 45 | 41 | 35 | 27 | 18 | 11 | 7 | 8 | 12 | 21 | 31 | 842 | 35.1 | | 2: 2 | 49 | 11:28 | 47 | * | * | * | * | 6:43 | 41 | 19:27 | 7 | * | * | * | * |
| 24 | 41 | 49 | 54 | 54 | 51 | 46 | 41 | 38 | 37 | 38 | 41 | 46 | 49 | 51 | 49 | 44 | 35 | 24 | 13 | 5 | 0 | 2 | 9 | 20 | 837 | 34.9 | | 2:36 | 54 | 13: 1 | 51 | * | * | * | * | 7:54 | 37 | 20:16 | 0 | * | * | * | * |
| 25 | 34 | 47 | 56 | 59 | 57 | 51 | 43 | 36 | 32 | 32 | 35 | 41 | 48 | 54 | 56 | 53 | 45 | 33 | 19 | 7 | -2 | -6 | -2 | 9 | 837 | 34.9 | | 3: 6 | 59 | 13:56 | 56 | * | * | * | * | 8:39 | 32 | 20:58 | -6 | * | * | * | * |
| 26 | 24 | 41 | 54 | 61 | 62 | 57 | 47 | 37 | 30 | 26 | 27 | 33 | 42 | 53 | 59 | 61 | 55 | 44 | 30 | 14 | 0 | -8 | -8 | -1 | 840 | 35.0 | | 3:35 | 63 | 14:40 | 61 | * | * | * | * | 9:15 | 26 | 21:36 | -9 | * | * | * | * |
| 27 | 13 | 32 | 49 | 61 | 65 | 62 | 53 | 41 | 29 | 22 | 20 | 24 | 33 | 46 | 58 | 64 | 63 | 55 | 42 | 25 | 8 | -5 | -10 | -7 | 843 | 35.1 | F | 4: 2 | 65 | 15:20 | 65 | * | * | * | * | 9:49 | 20 | 22:10 | #-10 | * | * | * | * |
| 28 | 4 | 21 | 42 | 58 | 66 | 66 | 58 | 46 | 31 | 20 | 14 | 15 | 23 | 35 | 51 | 63 | 67 | 63 | 53 | 37 | 19 | 4 | -6 | -7 | 843 | 35.1 | | 4:27 | 67 | 16: 0 | 67 | * | * | * | * | 10:21 | 14 | 22:41 | -8 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|---------|----|----|-----------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 672 | 24631 | 36.7 | 1日5時55分 | 70 | 1 | 27日22時10分 | -10 | 1 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021年3月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|------|---|------|-----|-------|----|----|----|------|----|-------|-----|-------|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | -1 | 13 | 33 | 52 | 65 | 68 | 63 | 52 | 36 | 21 | 11 | 9 | 13 | 23 | 39 | 55 | 66 | 67 | 61 | 49 | 33 | 16 | 3 | -3 | 844 | 35.2 | | 4:50 | 68 | 16:40 | 68 | * | * | * | * | 10:52 | 9 | 23:9 | -3 | * | * | * | * |
| 2 | 0 | 10 | 26 | 45 | 61 | 68 | 66 | 57 | 43 | 26 | 12 | 5 | 6 | 13 | 25 | 42 | 57 | 65 | 64 | 56 | 44 | 28 | 14 | 5 | 838 | 34.9 | | 5:13 | 68 | 17:21 | 66 | * | * | * | * | 11:25 | 4 | 23:37 | 4 | * | * | * | * |
| 3 | 4 | 10 | 22 | 39 | 55 | 66 | 67 | 61 | 49 | 33 | 18 | 6 | 2 | 5 | 14 | 28 | 44 | 56 | 61 | 58 | 50 | 39 | 26 | 16 | 829 | 34.5 | | 5:38 | 68 | 18:4 | 61 | * | * | * | * | 12:1 | 2 | * | * | * | * | * | * |
| 4 | 12 | 14 | 22 | 34 | 49 | 61 | 67 | 63 | 54 | 41 | 26 | 12 | 4 | 3 | 7 | 17 | 29 | 43 | 53 | 55 | 52 | 45 | 36 | 27 | 826 | 34.4 | | 6:5 | 67 | 18:52 | 55 | * | * | * | * | 0:5 | 12 | 12:40 | 2 | * | * | * | * |
| 5 | 21 | 20 | 25 | 33 | 44 | 55 | 63 | 63 | 57 | 47 | 34 | 21 | 10 | 5 | 5 | 10 | 18 | 29 | 40 | 47 | 48 | 46 | 42 | 36 | 819 | 34.1 | | 6:35 | 64 | 19:50 | 48 | * | * | * | * | 0:34 | 20 | 13:26 | 4 | * | * | * | * |
| 6 | 31 | 28 | 30 | 34 | 41 | 49 | 56 | 60 | 58 | 51 | 41 | 31 | 21 | 13 | 9 | 9 | 12 | 18 | 26 | 34 | 40 | 42 | 42 | 41 | 817 | 34.0 | L | 7:9 | 60 | 21:32 | 42 | * | * | * | * | 1:7 | 28 | 14:28 | 8 | * | * | * | * |
| 7 | 39 | 36 | 36 | 37 | 40 | 44 | 49 | 53 | 55 | 52 | 46 | 39 | 31 | 23 | 17 | 13 | 11 | 12 | 15 | 21 | 28 | 33 | 38 | 41 | 809 | 33.7 | | 7:51 | 55 | * | * | * | * | 1:50 | 36 | 16:12 | 11 | * | * | * | * | | |
| 8 | 43 | 43 | 42 | 41 | 41 | 42 | 43 | 45 | 48 | 49 | 48 | 44 | 40 | 35 | 28 | 21 | 15 | 11 | 9 | 11 | 15 | 22 | 30 | 37 | 803 | 33.5 | | 0:43 | 43 | 8:58 | 49 | * | * | * | * | 3:54 | 41 | 18:5 | 9 | * | * | * | * |
| 9 | 43 | 47 | 49 | 47 | 44 | 41 | 39 | 38 | 39 | 42 | 45 | 46 | 46 | 44 | 39 | 32 | 24 | 15 | 9 | 5 | 6 | 11 | 19 | 30 | 800 | 33.3 | | 1:55 | 49 | 11:27 | 46 | * | * | * | * | 6:50 | 38 | 19:22 | 5 | * | * | * | * |
| 10 | 40 | 48 | 53 | 53 | 49 | 43 | 37 | 33 | 32 | 33 | 38 | 43 | 48 | 50 | 49 | 44 | 35 | 23 | 12 | 4 | 0 | 2 | 9 | 20 | 798 | 33.3 | | 2:32 | 53 | 13:7 | 50 | * | * | * | * | 7:58 | 32 | 20:15 | 0 | * | * | * | * |
| 11 | 34 | 46 | 54 | 57 | 54 | 47 | 38 | 30 | 26 | 25 | 29 | 36 | 45 | 53 | 55 | 53 | 45 | 34 | 20 | 8 | 0 | -3 | 1 | 11 | 798 | 33.3 | | 3:1 | 57 | 14:2 | 55 | * | * | * | * | 8:38 | 25 | 20:56 | -3 | * | * | * | * |
| 12 | 26 | 42 | 53 | 59 | 59 | 52 | 42 | 30 | 22 | 18 | 20 | 27 | 38 | 50 | 58 | 59 | 55 | 45 | 30 | 15 | 3 | -3 | -3 | 4 | 801 | 33.4 | | 3:25 | 60 | 14:43 | 60 | * | * | * | * | 9:11 | 18 | 21:28 | -4 | * | * | * | * |
| 13 | 17 | 35 | 50 | 60 | 62 | 57 | 47 | 33 | 21 | 13 | 12 | 17 | 28 | 42 | 55 | 62 | 61 | 53 | 41 | 25 | 10 | 0 | -3 | 0 | 798 | 33.3 | N | 3:46 | 62 | 15:20 | 63 | * | * | * | * | 9:41 | 12 | 21:56 | -3 | * | * | * | * |
| 14 | 11 | 27 | 45 | 58 | 63 | 61 | 52 | 38 | 24 | 12 | 7 | 9 | 18 | 32 | 48 | 60 | 64 | 60 | 50 | 35 | 20 | 6 | 0 | 1 | 801 | 33.4 | | 4:7 | 63 | 15:56 | 64 | * | * | * | * | 10:10 | 7 | 22:22 | -1 | * | * | * | * |
| 15 | 8 | 22 | 39 | 55 | 63 | 63 | 56 | 44 | 29 | 14 | 5 | 4 | 10 | 22 | 38 | 54 | 63 | 63 | 56 | 44 | 29 | 15 | 5 | 3 | 804 | 33.5 | | 4:27 | 64 | 16:31 | 64 | * | * | * | * | 10:40 | 3 | 22:47 | 3 | * | * | * | * |
| 16 | 8 | 19 | 34 | 50 | 62 | 64 | 59 | 49 | 34 | 19 | 7 | 2 | 4 | 13 | 27 | 44 | 57 | 63 | 59 | 50 | 38 | 24 | 13 | 8 | 807 | 33.6 | | 4:49 | 65 | 17:5 | 63 | * | * | * | * | 11:10 | 2 | 23:11 | 8 | * | * | * | * |
| 17 | 10 | 18 | 31 | 45 | 58 | 64 | 61 | 52 | 40 | 25 | 12 | 3 | 2 | 8 | 19 | 34 | 48 | 58 | 59 | 54 | 44 | 32 | 21 | 15 | 813 | 33.9 | | 5:11 | 64 | 17:40 | 60 | * | * | * | * | 11:40 | 1 | 23:35 | 13 | * | * | * | * |
| 18 | 14 | 20 | 29 | 42 | 53 | 61 | 61 | 55 | 44 | 31 | 18 | 8 | 3 | 5 | 13 | 25 | 39 | 50 | 56 | 54 | 48 | 38 | 29 | 21 | 817 | 34.0 | | 5:33 | 62 | 18:17 | 56 | * | * | * | * | 12:10 | 3 | 23:58 | 19 | * | * | * | * |
| 19 | 19 | 22 | 29 | 39 | 49 | 57 | 60 | 56 | 47 | 35 | 24 | 13 | 7 | 6 | 10 | 19 | 30 | 41 | 49 | 52 | 49 | 42 | 35 | 28 | 818 | 34.1 | | 5:54 | 60 | 18:56 | 52 | * | * | * | * | 12:41 | 6 | * | * | * | * | * | * |
| 20 | 24 | 25 | 30 | 37 | 45 | 53 | 56 | 55 | 49 | 39 | 29 | 20 | 13 | 9 | 10 | 15 | 22 | 32 | 40 | 46 | 47 | 44 | 39 | 34 | 813 | 33.9 | | 6:16 | 57 | 19:44 | 47 | * | * | * | * | 0:22 | 24 | 13:17 | 9 | * | * | * | * |
| 21 | 30 | 29 | 32 | 36 | 42 | 48 | 52 | 53 | 49 | 42 | 34 | 26 | 19 | 14 | 13 | 14 | 17 | 23 | 31 | 37 | 41 | 42 | 41 | 39 | 804 | 33.5 | U | 6:40 | 53 | 20:56 | 42 | * | * | * | * | 0:48 | 29 | 14:7 | 13 | * | * | * | * |
| 22 | 36 | 35 | 35 | 37 | 40 | 43 | 47 | 48 | 47 | 44 | 38 | 32 | 26 | 21 | 17 | 15 | 15 | 17 | 21 | 27 | 32 | 37 | 40 | 41 | 791 | 33.0 | | 7:11 | 48 | 23:32 | 41 | * | * | * | * | 1:22 | 35 | 15:40 | 15 | * | * | * | * |
| 23 | 41 | 40 | 40 | 39 | 39 | 40 | 41 | 43 | 44 | 43 | 41 | 38 | 34 | 29 | 25 | 20 | 16 | 13 | 13 | 16 | 21 | 28 | 35 | 40 | 779 | 32.5 | | 8:3 | 44 | * | * | * | * | 3:19 | 39 | 17:33 | 13 | * | * | * | * | | |
| 24 | 44 | 46 | 45 | 44 | 41 | 39 | 37 | 37 | 38 | 39 | 41 | 41 | 40 | 38 | 34 | 27 | 20 | 14 | 9 | 8 | 10 | 17 | 26 | 35 | 770 | 32.1 | | 1:19 | 46 | 10:59 | 41 | * | * | * | * | 6:38 | 37 | 18:50 | 8 | * | * | * | * |
| 25 | 44 | 49 | 51 | 49 | 45 | 39 | 34 | 31 | 31 | 33 | 37 | 41 | 45 | 46 | 43 | 38 | 29 | 19 | 9 | 3 | 2 | 6 | 15 | 27 | 766 | 31.9 | | 1:58 | 51 | 12:49 | 46 | * | * | * | * | 7:39 | 31 | 19:45 | 2 | * | * | * | * |
| 26 | 40 | 49 | 55 | 54 | 50 | 42 | 33 | 27 | 24 | 25 | 29 | 37 | 45 | 51 | 52 | 48 | 40 | 28 | 15 | 4 | -2 | -2 | 5 | 17 | 766 | 31.9 | | 2:28 | 55 | 13:45 | 53 | * | * | * | * | 8:16 | 24 | 20:28 | -3 | * | * | * | * |
| 27 | 33 | 47 | 56 | 59 | 55 | 47 | 35 | 25 | 18 | 16 | 20 | 28 | 40 | 51 | 58 | 58 | 52 | 40 | 25 | 10 | 0 | -5 | -2 | 8 | 774 | 32.3 | | 2:54 | 59 | 14:30 | 59 | * | * | * | * | 8:50 | 16 | 21:6 | -5 | * | * | * | * |
| 28 | 24 | 42 | 55 | 62 | 60 | 52 | 40 | 25 | 14 | 8 | 9 | 16 | 29 | 45 | 58 | 64 | 61 | 52 | 38 | 21 | 7 | -2 | -3 | 3 | 780 | 32.5 | | 3:18 | 62 | 15:12 | 64 | * | * | * | * | 9:22 | 8 | 21:39 | -4 | * | * | * | * |
| 29 | 16 | 35 | 52 | 63 | 64 | 58 | 46 | 30 | 14 | 4 | 1 | 5 | 16 | 33 | 51 | 63 | 67 | 62 | 51 | 35 | 18 | 5 | 0 | 2 | 791 | 33.0 | F | 3:41 | 65 | 15:53 | 67 | * | * | * | * | 9:54 | 1 | 22:10 | 0 | * | * | * | * |
| 30 | 12 | 28 | 47 | 61 | 67 | 63 | 53 | 37 | 19 | 3 | -5 | -4 | 3 | 18 | 37 | 56 | 66 | 66 | 60 | 47 | 31 | 16 | 7 | 6 | 794 | 33.1 | | 4:4 | 67 | 16:34 | 67 | * | * | * | * | 10:27 | -5 | 22:40 | 5 | * | * | * | * |
| 31 | 11 | 23 | 40 | 57 | 67 | 67 | 59 | 45 | 27 | 9 | -4 | -9 | -6 | 5 | 22 | 42 | 58 | 65 | 63 | 55 | 43 | 29 | 17 | 12 | 797 | 33.2 | | 4:29 | #69 | 17:16 | 65 | * | * | * | * | 11:2 | #-9 | 23:9 | 12 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|----------|----|----|----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 24865 | 33.4 | 31日4時29分 | 69 | 1 | 31日11時2分 | -9 | 1 |

推算潮位 (毎時・満干潮)

地点名: 大間

緯度: 41 °32 N

経度: 140 °54 E

潮位表基準面の零点: 平均海面下 46.0(cm)

2021 年 4 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|-----|------|---|-------|-----|-------|----|----|----|------|----|-------|------|-------|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 14 | 22 | 35 | 51 | 64 | 68 | 63 | 52 | 36 | 18 | 2 | -8 | -9 | -3 | 9 | 26 | 44 | 57 | 61 | 58 | 50 | 39 | 28 | 20 | 797 | 33.2 | | 4:56 | 68 | 18:0 | 61 | * | * | * | * | 11:39 | -10 | 23:39 | 19 | * | * | * | * |
| 2 | 19 | 24 | 33 | 45 | 58 | 66 | 65 | 57 | 44 | 29 | 12 | -1 | -7 | -5 | 1 | 13 | 29 | 43 | 52 | 54 | 51 | 45 | 37 | 29 | 793 | 33.0 | | 5:26 | 67 | 18:48 | 54 | * | * | * | * | 12:19 | -7 | * | * | * | * | * | * |
| 3 | 26 | 27 | 33 | 41 | 50 | 59 | 63 | 59 | 49 | 37 | 24 | 11 | 2 | -2 | 0 | 7 | 17 | 29 | 40 | 47 | 48 | 46 | 42 | 37 | 792 | 33.0 | | 5:59 | 63 | 19:49 | 48 | * | * | * | * | 0:12 | 25 | 13:4 | -2 | * | * | * | * |
| 4 | 33 | 32 | 34 | 38 | 44 | 51 | 56 | 56 | 52 | 43 | 33 | 23 | 14 | 7 | 5 | 6 | 11 | 18 | 27 | 35 | 40 | 43 | 43 | 42 | 786 | 32.8 | L | 6:36 | 57 | 21:44 | 43 | * | * | * | * | 0:49 | 32 | 14:3 | 5 | * | * | * | * |
| 5 | 39 | 37 | 37 | 38 | 40 | 43 | 47 | 50 | 49 | 45 | 40 | 33 | 26 | 19 | 14 | 11 | 10 | 12 | 17 | 24 | 31 | 36 | 40 | 43 | 781 | 32.5 | | 7:23 | 50 | * | * | * | * | 1:45 | 37 | 15:42 | 10 | * | * | * | * | | |
| 6 | 44 | 43 | 41 | 39 | 38 | 38 | 39 | 41 | 43 | 43 | 42 | 40 | 36 | 31 | 25 | 19 | 14 | 12 | 11 | 14 | 20 | 27 | 34 | 41 | 775 | 32.3 | | 0:4 | 44 | 8:50 | 43 | * | * | * | * | 4:54 | 38 | 17:36 | 11 | * | * | * | * |
| 7 | 45 | 47 | 46 | 43 | 39 | 35 | 32 | 32 | 33 | 37 | 40 | 42 | 43 | 41 | 36 | 30 | 22 | 15 | 10 | 9 | 11 | 18 | 27 | 36 | 769 | 32.0 | | 1:10 | 47 | 11:45 | 43 | * | * | * | * | 6:43 | 32 | 18:52 | 9 | * | * | * | * |
| 8 | 44 | 50 | 51 | 48 | 42 | 34 | 28 | 24 | 24 | 27 | 33 | 40 | 45 | 48 | 46 | 41 | 32 | 22 | 13 | 8 | 6 | 10 | 19 | 30 | 765 | 31.9 | | 1:48 | 51 | 13:6 | 48 | * | * | * | * | 7:35 | 24 | 19:44 | 6 | * | * | * | * |
| 9 | 42 | 50 | 54 | 53 | 47 | 37 | 27 | 20 | 17 | 18 | 24 | 34 | 44 | 51 | 53 | 50 | 42 | 31 | 19 | 10 | 5 | 6 | 12 | 23 | 769 | 32.0 | | 2:16 | 54 | 13:55 | 53 | * | * | * | * | 8:11 | 16 | 20:23 | 5 | * | * | * | * |
| 10 | 37 | 49 | 56 | 57 | 52 | 42 | 29 | 18 | 11 | 10 | 14 | 24 | 37 | 49 | 56 | 57 | 52 | 41 | 28 | 16 | 7 | 5 | 8 | 17 | 772 | 32.2 | | 2:40 | 57 | 14:34 | 57 | * | * | * | * | 8:43 | 10 | 20:55 | 5 | * | * | * | * |
| 11 | 31 | 45 | 56 | 60 | 57 | 48 | 34 | 20 | 9 | 4 | 6 | 14 | 27 | 43 | 56 | 61 | 59 | 51 | 38 | 24 | 12 | 7 | 7 | 14 | 783 | 32.6 | | 3:1 | 60 | 15:10 | 61 | * | * | * | * | 9:14 | 4 | 21:24 | 6 | * | * | * | * |
| 12 | 25 | 41 | 54 | 61 | 60 | 53 | 40 | 25 | 10 | 1 | -1 | 5 | 17 | 33 | 50 | 61 | 63 | 57 | 47 | 34 | 20 | 11 | 9 | 13 | 789 | 32.9 | N | 3:22 | 62 | 15:45 | 63 | * | * | * | * | 9:44 | -1 | 21:50 | 9 | * | * | * | * |
| 13 | 22 | 36 | 50 | 61 | 63 | 57 | 46 | 31 | 15 | 2 | -4 | -2 | 8 | 23 | 41 | 56 | 63 | 62 | 54 | 42 | 29 | 18 | 12 | 14 | 799 | 33.3 | | 3:44 | 63 | 16:19 | 64 | * | * | * | * | 10:14 | -4 | 22:16 | 12 | * | * | * | * |
| 14 | 21 | 33 | 46 | 58 | 63 | 60 | 51 | 37 | 21 | 7 | -3 | -5 | 1 | 14 | 30 | 48 | 60 | 63 | 58 | 49 | 37 | 25 | 18 | 16 | 808 | 33.7 | | 4:6 | 64 | 16:52 | 63 | * | * | * | * | 10:43 | -5 | 22:42 | 16 | * | * | * | * |
| 15 | 21 | 31 | 43 | 55 | 62 | 62 | 54 | 42 | 27 | 13 | 1 | -4 | -2 | 7 | 21 | 38 | 53 | 61 | 60 | 54 | 43 | 33 | 24 | 20 | 819 | 34.1 | | 4:28 | 63 | 17:26 | 61 | * | * | * | * | 11:12 | -5 | 23:7 | 20 | * | * | * | * |
| 16 | 22 | 29 | 40 | 51 | 59 | 62 | 57 | 47 | 33 | 19 | 7 | -1 | -2 | 3 | 14 | 29 | 44 | 55 | 59 | 56 | 48 | 39 | 30 | 24 | 824 | 34.3 | | 4:50 | 62 | 18:2 | 59 | * | * | * | * | 11:41 | -3 | 23:33 | 24 | * | * | * | * |
| 17 | 24 | 29 | 37 | 46 | 55 | 60 | 58 | 50 | 39 | 26 | 14 | 5 | 1 | 2 | 10 | 21 | 34 | 46 | 54 | 55 | 51 | 44 | 36 | 30 | 827 | 34.5 | | 5:13 | 60 | 18:40 | 55 | * | * | * | * | 12:11 | 1 | * | * | * | * | * | * |
| 18 | 27 | 29 | 35 | 42 | 50 | 55 | 56 | 51 | 43 | 32 | 21 | 12 | 6 | 5 | 8 | 15 | 26 | 37 | 46 | 50 | 50 | 47 | 41 | 35 | 819 | 34.1 | | 5:38 | 57 | 19:27 | 51 | * | * | * | * | 0:1 | 27 | 12:45 | 5 | * | * | * | * |
| 19 | 32 | 31 | 34 | 39 | 45 | 50 | 52 | 51 | 45 | 37 | 28 | 19 | 13 | 9 | 9 | 12 | 19 | 27 | 36 | 43 | 46 | 47 | 44 | 41 | 809 | 33.7 | | 6:8 | 52 | 20:33 | 47 | * | * | * | * | 0:34 | 31 | 13:31 | 9 | * | * | * | * |
| 20 | 37 | 35 | 35 | 37 | 40 | 44 | 47 | 48 | 45 | 41 | 34 | 28 | 21 | 16 | 13 | 13 | 14 | 19 | 25 | 33 | 39 | 43 | 45 | 44 | 796 | 33.2 | U | 6:46 | 48 | 22:17 | 45 | * | * | * | * | 1:22 | 35 | 14:47 | 13 | * | * | * | * |
| 21 | 43 | 40 | 38 | 38 | 38 | 38 | 40 | 42 | 42 | 41 | 39 | 35 | 30 | 25 | 20 | 16 | 14 | 14 | 16 | 22 | 29 | 36 | 42 | 46 | 784 | 32.7 | | 7:56 | 42 | 23:59 | 47 | * | * | * | * | 3:28 | 37 | 16:36 | 13 | * | * | * | * |
| 22 | 47 | 46 | 43 | 40 | 37 | 34 | 33 | 34 | 36 | 39 | 41 | 41 | 39 | 36 | 30 | 24 | 18 | 13 | 11 | 13 | 19 | 27 | 36 | 44 | 781 | 32.5 | | 10:41 | 41 | * | * | * | * | 5:59 | 33 | 18:0 | 11 | * | * | * | * | | |
| 23 | 49 | 51 | 49 | 44 | 38 | 32 | 28 | 26 | 28 | 32 | 38 | 43 | 46 | 46 | 42 | 35 | 26 | 17 | 10 | 8 | 11 | 18 | 28 | 40 | 785 | 32.7 | | 0:54 | 51 | 12:26 | 46 | * | * | * | * | 6:57 | 26 | 18:59 | 8 | * | * | * | * |
| 24 | 49 | 54 | 54 | 49 | 41 | 32 | 24 | 19 | 18 | 22 | 30 | 39 | 48 | 53 | 52 | 47 | 38 | 26 | 15 | 8 | 6 | 11 | 20 | 33 | 788 | 32.8 | | 1:29 | 55 | 13:26 | 53 | * | * | * | * | 7:37 | 18 | 19:46 | 6 | * | * | * | * |
| 25 | 46 | 56 | 59 | 55 | 47 | 35 | 22 | 13 | 9 | 10 | 18 | 29 | 43 | 54 | 60 | 58 | 51 | 39 | 25 | 13 | 7 | 8 | 14 | 26 | 797 | 33.2 | | 1:58 | 59 | 14:15 | 60 | * | * | * | * | 8:13 | 9 | 20:26 | 7 | * | * | * | * |
| 26 | 41 | 55 | 62 | 61 | 54 | 41 | 26 | 11 | 2 | 0 | 5 | 16 | 32 | 49 | 61 | 65 | 61 | 52 | 38 | 23 | 13 | 9 | 12 | 21 | 810 | 33.8 | | 2:24 | 63 | 15:0 | 65 | * | * | * | * | 8:49 | 0 | 21:3 | 9 | * | * | * | * |
| 27 | 35 | 51 | 63 | 66 | 61 | 49 | 33 | 15 | 0 | -7 | -7 | 1 | 16 | 36 | 54 | 66 | 68 | 62 | 51 | 37 | 23 | 14 | 14 | 19 | 820 | 34.2 | F | 2:51 | 66 | 15:44 | 68 | * | * | * | * | 9:25 | -8 | 21:37 | 13 | * | * | * | * |
| 28 | 30 | 46 | 61 | 69 | 67 | 57 | 42 | 24 | 5 | -8 | -13 | -10 | 1 | 19 | 41 | 58 | 67 | 67 | 61 | 49 | 35 | 23 | 18 | 20 | 829 | 34.5 | | 3:19 | 69 | 16:28 | 68 | * | * | * | * | 10:3 | -13 | 22:11 | 18 | * | * | * | * |
| 29 | 28 | 40 | 55 | 67 | 71 | 64 | 51 | 34 | 15 | -2 | -13 | -15 | -9 | 5 | 24 | 45 | 60 | 66 | 64 | 57 | 46 | 34 | 25 | 23 | 835 | 34.8 | | 3:50 | #71 | 17:13 | 66 | * | * | * | * | 10:42 | #-15 | 22:46 | 23 | * | * | * | * |
| 30 | 27 | 36 | 48 | 61 | 70 | 68 | 59 | 45 | 27 | 9 | -6 | -13 | -12 | -4 | 10 | 29 | 47 | 59 | 62 | 60 | 53 | 43 | 34 | 28 | 840 | 35.0 | | 4:22 | 70 | 18:0 | 62 | * | * | * | * | 11:22 | -14 | 23:22 | 28 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|----------|----|----|-----------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 23941 | 33.3 | 29日3時50分 | 71 | 1 | 29日10時42分 | -15 | 1 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021年5月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|-----|------|---|-------|------|-------|----|----|----|------|----|-------|------|-------|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 29 | 34 | 43 | 53 | 64 | 67 | 63 | 52 | 38 | 23 | 7 | -5 | -9 | -6 | 2 | 15 | 32 | 47 | 55 | 57 | 55 | 49 | 42 | 35 | 842 | 35.1 | | 4:58 | 67 | 18:52 | 57 | * | * | * | * | 12: 5 | -9 | * | * | * | * | * | * |
| 2 | 32 | 34 | 39 | 46 | 55 | 61 | 62 | 56 | 46 | 34 | 21 | 8 | 0 | -2 | 1 | 9 | 20 | 34 | 45 | 51 | 52 | 51 | 47 | 41 | 843 | 35.1 | | 5:36 | 63 | 19:54 | 52 | * | * | * | * | 0: 3 | 32 | 12:52 | -2 | * | * | * | * |
| 3 | 36 | 35 | 37 | 41 | 46 | 52 | 56 | 55 | 50 | 41 | 32 | 22 | 13 | 7 | 5 | 8 | 14 | 23 | 33 | 42 | 47 | 49 | 48 | 46 | 838 | 34.9 | | 6:21 | 56 | 21:19 | 49 | * | * | * | * | 0:52 | 35 | 13:49 | 5 | * | * | * | * |
| 4 | 42 | 38 | 37 | 37 | 39 | 42 | 46 | 49 | 48 | 45 | 40 | 33 | 26 | 19 | 14 | 12 | 13 | 17 | 24 | 32 | 40 | 45 | 47 | 48 | 833 | 34.7 | L | 7:21 | 49 | 22:51 | 48 | * | * | * | * | 2:12 | 37 | 15: 8 | 12 | * | * | * | * |
| 5 | 47 | 43 | 39 | 36 | 35 | 35 | 36 | 39 | 42 | 44 | 43 | 40 | 36 | 31 | 25 | 19 | 16 | 16 | 18 | 24 | 31 | 39 | 45 | 49 | 828 | 34.5 | | 9: 4 | 44 | 23:58 | 50 | * | * | * | * | 4:37 | 34 | 16:43 | 16 | * | * | * | * |
| 6 | 50 | 48 | 44 | 38 | 33 | 30 | 28 | 29 | 33 | 38 | 42 | 44 | 44 | 41 | 36 | 29 | 23 | 18 | 16 | 18 | 24 | 32 | 40 | 47 | 825 | 34.4 | | 11:25 | 44 | * | * | * | * | 6: 2 | 28 | 17:59 | 16 | * | * | * | * | | |
| 7 | 51 | 52 | 49 | 43 | 35 | 27 | 22 | 21 | 23 | 29 | 36 | 43 | 47 | 48 | 46 | 40 | 31 | 24 | 18 | 16 | 19 | 25 | 34 | 44 | 823 | 34.3 | | 0:44 | 52 | 12:45 | 48 | * | * | * | * | 6:54 | 21 | 18:54 | 16 | * | * | * | * |
| 8 | 52 | 55 | 54 | 49 | 40 | 29 | 20 | 15 | 14 | 19 | 27 | 38 | 47 | 52 | 53 | 49 | 41 | 32 | 23 | 18 | 17 | 21 | 29 | 39 | 833 | 34.7 | | 1:18 | 55 | 13:38 | 53 | * | * | * | * | 7:35 | 14 | 19:38 | 17 | * | * | * | * |
| 9 | 50 | 57 | 58 | 54 | 46 | 34 | 21 | 12 | 8 | 10 | 17 | 29 | 42 | 53 | 58 | 57 | 51 | 41 | 30 | 22 | 18 | 19 | 25 | 35 | 847 | 35.3 | | 1:47 | 58 | 14:20 | 58 | * | * | * | * | 8:11 | 8 | 20:14 | 18 | * | * | * | * |
| 10 | 46 | 56 | 61 | 59 | 52 | 40 | 26 | 12 | 4 | 3 | 7 | 18 | 33 | 48 | 58 | 62 | 58 | 50 | 39 | 28 | 21 | 20 | 23 | 31 | 855 | 35.6 | | 2:13 | 61 | 14:58 | 62 | * | * | * | * | 8:44 | 2 | 20:47 | 20 | * | * | * | * |
| 11 | 42 | 54 | 61 | 62 | 57 | 46 | 32 | 17 | 4 | -1 | 0 | 8 | 23 | 40 | 55 | 63 | 63 | 58 | 48 | 37 | 27 | 22 | 23 | 29 | 870 | 36.3 | | 2:38 | 63 | 15:33 | 64 | * | * | * | * | 9:17 | -2 | 21:18 | 22 | * | * | * | * |
| 12 | 39 | 50 | 60 | 64 | 61 | 52 | 38 | 23 | 8 | -2 | -4 | 1 | 13 | 30 | 47 | 60 | 65 | 63 | 55 | 45 | 34 | 26 | 24 | 28 | 880 | 36.7 | N | 3: 3 | 64 | 16: 8 | 66 | * | * | * | * | 9:49 | -4 | 21:48 | 24 | * | * | * | * |
| 13 | 36 | 47 | 58 | 65 | 64 | 57 | 45 | 30 | 14 | 2 | -5 | -3 | 5 | 20 | 38 | 54 | 64 | 66 | 60 | 51 | 40 | 31 | 27 | 28 | 894 | 37.3 | | 3:27 | 65 | 16:42 | 66 | * | * | * | * | 10:20 | -5 | 22:17 | 26 | * | * | * | * |
| 14 | 34 | 43 | 54 | 63 | 65 | 61 | 51 | 37 | 22 | 8 | -2 | -4 | 0 | 12 | 28 | 45 | 59 | 65 | 63 | 56 | 47 | 37 | 30 | 29 | 903 | 37.6 | | 3:53 | 65 | 17:17 | 65 | * | * | * | * | 10:51 | -4 | 22:47 | 29 | * | * | * | * |
| 15 | 32 | 40 | 50 | 59 | 64 | 63 | 55 | 43 | 29 | 15 | 4 | -2 | -1 | 6 | 19 | 35 | 51 | 61 | 63 | 60 | 52 | 43 | 35 | 31 | 907 | 37.8 | | 4:19 | 65 | 17:53 | 63 | * | * | * | * | 11:23 | -2 | 23:18 | 31 | * | * | * | * |
| 16 | 32 | 37 | 45 | 54 | 61 | 63 | 58 | 49 | 36 | 23 | 11 | 3 | 1 | 4 | 13 | 26 | 41 | 53 | 60 | 60 | 56 | 48 | 40 | 34 | 908 | 37.8 | | 4:47 | 63 | 18:33 | 61 | * | * | * | * | 11:56 | 1 | 23:53 | 33 | * | * | * | * |
| 17 | 33 | 35 | 41 | 48 | 55 | 59 | 58 | 52 | 43 | 31 | 20 | 11 | 5 | 5 | 10 | 19 | 31 | 44 | 53 | 57 | 57 | 52 | 46 | 39 | 904 | 37.7 | | 5:19 | 60 | 19:20 | 58 | * | * | * | * | 12:33 | 5 | * | * | * | * | * | * |
| 18 | 36 | 35 | 38 | 43 | 49 | 54 | 56 | 53 | 47 | 38 | 29 | 20 | 12 | 9 | 10 | 14 | 23 | 33 | 44 | 51 | 55 | 54 | 50 | 45 | 898 | 37.4 | | 5:58 | 56 | 20:18 | 55 | * | * | * | * | 0:34 | 35 | 13:19 | 9 | * | * | * | * |
| 19 | 40 | 37 | 37 | 39 | 42 | 47 | 50 | 51 | 49 | 44 | 37 | 29 | 22 | 16 | 13 | 14 | 18 | 24 | 34 | 43 | 49 | 53 | 53 | 50 | 891 | 37.1 | | 6:49 | 51 | 21:27 | 53 | * | * | * | * | 1:32 | 37 | 14:21 | 13 | * | * | * | * |
| 20 | 45 | 41 | 38 | 37 | 37 | 39 | 42 | 46 | 47 | 46 | 43 | 39 | 32 | 26 | 20 | 17 | 16 | 19 | 25 | 33 | 42 | 49 | 53 | 53 | 885 | 36.9 | U | 8:11 | 47 | 22:38 | 53 | * | * | * | * | 3:13 | 37 | 15:44 | 16 | * | * | * | * |
| 21 | 51 | 46 | 41 | 37 | 34 | 32 | 34 | 37 | 41 | 45 | 47 | 46 | 43 | 37 | 31 | 24 | 20 | 18 | 20 | 25 | 34 | 43 | 51 | 55 | 892 | 37.2 | | 10:13 | 47 | 23:35 | 55 | * | * | * | * | 5: 0 | 32 | 17: 3 | 18 | * | * | * | * |
| 22 | 55 | 52 | 46 | 39 | 32 | 27 | 25 | 27 | 31 | 38 | 45 | 49 | 51 | 48 | 43 | 35 | 27 | 21 | 19 | 20 | 27 | 36 | 46 | 54 | 893 | 37.2 | | 11:54 | 51 | * | * | * | * | 6: 5 | 25 | 18: 6 | 19 | * | * | * | * | | |
| 23 | 58 | 57 | 52 | 44 | 34 | 24 | 18 | 16 | 19 | 26 | 36 | 46 | 54 | 57 | 55 | 48 | 39 | 30 | 22 | 20 | 23 | 30 | 41 | 52 | 901 | 37.5 | | 0:19 | 59 | 13: 4 | 57 | * | * | * | * | 6:53 | 16 | 18:57 | 20 | * | * | * | * |
| 24 | 60 | 63 | 59 | 51 | 39 | 26 | 15 | 8 | 7 | 13 | 23 | 37 | 50 | 60 | 63 | 60 | 52 | 42 | 31 | 24 | 23 | 27 | 35 | 47 | 915 | 38.1 | | 0:56 | 63 | 14: 1 | 63 | * | * | * | * | 7:36 | 7 | 19:43 | 22 | * | * | * | * |
| 25 | 58 | 66 | 66 | 59 | 48 | 33 | 17 | 5 | -1 | 0 | 8 | 21 | 39 | 55 | 65 | 67 | 64 | 55 | 43 | 32 | 26 | 26 | 32 | 41 | 925 | 38.5 | | 1:31 | 67 | 14:52 | 67 | * | * | * | * | 8:19 | -2 | 20:27 | 25 | * | * | * | * |
| 26 | 54 | 65 | 71 | 67 | 57 | 43 | 25 | 8 | -4 | -8 | -5 | 6 | 22 | 42 | 59 | 69 | 70 | 65 | 55 | 43 | 33 | 29 | 31 | 37 | 934 | 38.9 | F | 2: 6 | 71 | 15:41 | 70 | * | * | * | * | 9: 2 | -8 | 21: 9 | 29 | * | * | * | * |
| 27 | 48 | 61 | 71 | 73 | 66 | 54 | 37 | 18 | 1 | -10 | -12 | -6 | 6 | 25 | 46 | 63 | 70 | 70 | 64 | 54 | 42 | 34 | 32 | 35 | 942 | 39.3 | | 2:43 | 73 | 16:29 | 71 | * | * | * | * | 9:46 | #-12 | 21:50 | 32 | * | * | * | * |
| 28 | 43 | 54 | 66 | 74 | 73 | 63 | 49 | 31 | 12 | -3 | -11 | -12 | -4 | 10 | 30 | 50 | 64 | 69 | 68 | 62 | 52 | 41 | 35 | 35 | 951 | 39.6 | | 3:21 | # 75 | 17:16 | 70 | * | * | * | * | 10:30 | #-12 | 22:33 | 34 | * | * | * | * |
| 29 | 39 | 47 | 58 | 69 | 74 | 69 | 59 | 44 | 27 | 9 | -4 | -10 | -8 | 1 | 16 | 35 | 53 | 64 | 67 | 65 | 59 | 49 | 40 | 36 | 958 | 39.9 | | 4: 1 | 74 | 18: 3 | 67 | * | * | * | * | 11:14 | -10 | 23:17 | 36 | * | * | * | * |
| 30 | 37 | 42 | 50 | 60 | 69 | 70 | 65 | 54 | 40 | 24 | 9 | -1 | -5 | -2 | 8 | 22 | 40 | 54 | 62 | 64 | 61 | 55 | 47 | 40 | 965 | 40.2 | | 4:43 | 71 | 18:51 | 64 | * | * | * | * | 11:59 | -5 | * | * | * | * | * | * |
| 31 | 37 | 38 | 43 | 51 | 59 | 65 | 65 | 59 | 49 | 37 | 23 | 11 | 4 | 2 | 6 | 15 | 29 | 43 | 54 | 60 | 61 | 58 | 52 | 45 | 966 | 40.3 | | 5:29 | 66 | 19:40 | 61 | * | * | * | * | 0: 4 | 37 | 12:44 | 2 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|------------|----|----|-------------|-----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 27549 | 37.0 | 28日 3時 21分 | 75 | 1 | 28日 10時 30分 | -12 | 2 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021年6月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|-------|-----|-------|----|----|----|-----|----|-------|-----|-------|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 39 | 37 | 39 | 43 | 49 | 56 | 60 | 59 | 54 | 46 | 36 | 25 | 15 | 10 | 10 | 14 | 22 | 33 | 45 | 54 | 58 | 58 | 55 | 50 | 967 | 40.3 | | 6:21 | 60 | 20:33 | 59 | * | * | * | * | 1:0 | 37 | 13:33 | 9 | * | * | * | * |
| 2 | 43 | 38 | 36 | 37 | 40 | 45 | 51 | 54 | 54 | 50 | 44 | 36 | 28 | 21 | 17 | 17 | 20 | 27 | 37 | 47 | 54 | 57 | 57 | 54 | 964 | 40.2 | L | 7:24 | 55 | 21:30 | 57 | * | * | * | * | 2:12 | 36 | 14:29 | 16 | * | * | * | * |
| 3 | 49 | 43 | 37 | 35 | 34 | 36 | 40 | 45 | 49 | 50 | 48 | 45 | 39 | 32 | 26 | 23 | 23 | 25 | 31 | 39 | 48 | 54 | 57 | 57 | 965 | 40.2 | | 8:49 | 50 | 22:29 | 57 | * | * | * | * | 3:45 | 34 | 15:37 | 22 | * | * | * | * |
| 4 | 54 | 49 | 42 | 35 | 31 | 29 | 30 | 35 | 41 | 46 | 49 | 49 | 47 | 43 | 37 | 31 | 27 | 26 | 29 | 34 | 42 | 49 | 55 | 58 | 968 | 40.3 | | 10:37 | 49 | 23:23 | 58 | * | * | * | * | 5:7 | 29 | 16:49 | 26 | * | * | * | * |
| 5 | 58 | 54 | 48 | 40 | 32 | 26 | 24 | 25 | 30 | 37 | 45 | 50 | 52 | 51 | 47 | 41 | 35 | 30 | 29 | 31 | 37 | 44 | 52 | 57 | 975 | 40.6 | | 12:9 | 52 | * | * | * | * | 6:8 | 24 | 17:53 | 29 | * | * | * | * | | |
| 6 | 60 | 59 | 54 | 46 | 36 | 26 | 20 | 18 | 20 | 27 | 37 | 46 | 53 | 56 | 55 | 51 | 44 | 37 | 32 | 31 | 34 | 40 | 47 | 55 | 984 | 41.0 | | 0:10 | 60 | 13:15 | 56 | * | * | * | * | 6:56 | 18 | 18:46 | 31 | * | * | * | * |
| 7 | 61 | 62 | 59 | 52 | 42 | 30 | 20 | 14 | 13 | 17 | 26 | 38 | 50 | 58 | 60 | 59 | 53 | 45 | 38 | 33 | 33 | 37 | 43 | 52 | 995 | 41.5 | | 0:50 | 62 | 14:5 | 60 | * | * | * | * | 7:39 | 12 | 19:31 | 33 | * | * | * | * |
| 8 | 59 | 64 | 63 | 58 | 49 | 36 | 23 | 13 | 8 | 9 | 16 | 28 | 43 | 55 | 63 | 64 | 61 | 54 | 45 | 38 | 34 | 36 | 41 | 48 | 1008 | 42.0 | | 1:25 | 64 | 14:47 | 64 | * | * | * | * | 8:17 | 8 | 20:12 | 34 | * | * | * | * |
| 9 | 57 | 64 | 66 | 63 | 55 | 43 | 29 | 16 | 7 | 4 | 8 | 18 | 33 | 49 | 61 | 67 | 67 | 61 | 53 | 44 | 37 | 36 | 39 | 45 | 1022 | 42.6 | | 1:57 | 66 | 15:24 | 68 | * | * | * | * | 8:54 | 4 | 20:49 | 36 | * | * | * | * |
| 10 | 53 | 62 | 68 | 67 | 61 | 50 | 36 | 22 | 9 | 2 | 2 | 9 | 22 | 39 | 55 | 66 | 70 | 67 | 59 | 50 | 42 | 37 | 37 | 42 | 1027 | 42.8 | N | 2:27 | 68 | 16:0 | 70 | * | * | * | * | 9:30 | 2 | 21:25 | 37 | * | * | * | * |
| 11 | 50 | 59 | 67 | 70 | 66 | 57 | 44 | 29 | 15 | 4 | 0 | 3 | 13 | 29 | 47 | 62 | 70 | 70 | 65 | 56 | 47 | 40 | 37 | 39 | 1039 | 43.3 | | 2:58 | 70 | 16:35 | 71 | * | * | * | * | 10:5 | 0 | 22:0 | 37 | * | * | * | * |
| 12 | 46 | 55 | 64 | 70 | 70 | 63 | 52 | 38 | 23 | 10 | 2 | 1 | 7 | 19 | 36 | 54 | 66 | 71 | 69 | 62 | 53 | 44 | 38 | 38 | 1051 | 43.8 | | 3:29 | 71 | 17:11 | 71 | * | * | * | * | 10:39 | 0 | 22:36 | 37 | * | * | * | * |
| 13 | 42 | 49 | 59 | 67 | 70 | 67 | 58 | 46 | 31 | 17 | 7 | 2 | 3 | 12 | 26 | 44 | 59 | 68 | 70 | 66 | 58 | 49 | 41 | 38 | 1049 | 43.7 | | 4:2 | 70 | 17:48 | 70 | * | * | * | * | 11:14 | 2 | 23:12 | 38 | * | * | * | * |
| 14 | 39 | 45 | 53 | 62 | 68 | 69 | 63 | 53 | 40 | 27 | 14 | 6 | 4 | 8 | 19 | 34 | 49 | 62 | 68 | 68 | 63 | 55 | 46 | 40 | 1055 | 44.0 | | 4:37 | 69 | 18:28 | 69 | * | * | * | * | 11:50 | 4 | 23:51 | 38 | * | * | * | * |
| 15 | 38 | 41 | 47 | 55 | 62 | 67 | 65 | 59 | 48 | 36 | 24 | 14 | 8 | 8 | 14 | 25 | 39 | 53 | 63 | 67 | 65 | 59 | 51 | 44 | 1052 | 43.8 | | 5:16 | 67 | 19:9 | 67 | * | * | * | * | 12:27 | 8 | * | * | * | * | * | * |
| 16 | 39 | 39 | 42 | 48 | 55 | 61 | 64 | 61 | 54 | 45 | 34 | 23 | 15 | 12 | 14 | 20 | 31 | 44 | 56 | 63 | 65 | 62 | 56 | 49 | 1052 | 43.8 | | 6:1 | 64 | 19:54 | 65 | * | * | * | * | 0:35 | 39 | 13:9 | 12 | * | * | * | * |
| 17 | 42 | 39 | 39 | 42 | 47 | 53 | 58 | 60 | 58 | 52 | 44 | 34 | 25 | 19 | 17 | 20 | 26 | 36 | 47 | 57 | 63 | 64 | 60 | 54 | 1056 | 44.0 | | 6:56 | 60 | 20:40 | 64 | * | * | * | * | 1:28 | 38 | 13:57 | 17 | * | * | * | * |
| 18 | 47 | 41 | 38 | 37 | 39 | 44 | 49 | 55 | 57 | 56 | 51 | 45 | 37 | 29 | 24 | 23 | 25 | 31 | 40 | 50 | 59 | 63 | 63 | 59 | 1062 | 44.3 | U | 8:8 | 57 | 21:29 | 63 | * | * | * | * | 2:38 | 37 | 14:56 | 23 | * | * | * | * |
| 19 | 53 | 45 | 39 | 35 | 33 | 35 | 39 | 45 | 51 | 55 | 55 | 53 | 48 | 41 | 35 | 30 | 28 | 30 | 35 | 43 | 53 | 60 | 64 | 63 | 1068 | 44.5 | | 9:41 | 55 | 22:18 | 64 | * | * | * | * | 4:1 | 33 | 16:3 | 28 | * | * | * | * |
| 20 | 59 | 51 | 43 | 35 | 29 | 27 | 28 | 33 | 40 | 48 | 54 | 57 | 56 | 53 | 47 | 40 | 35 | 32 | 34 | 39 | 47 | 56 | 63 | 66 | 1072 | 44.7 | | 11:21 | 57 | 23:8 | 66 | * | * | * | * | 5:13 | 27 | 17:10 | 32 | * | * | * | * |
| 21 | 64 | 59 | 50 | 40 | 30 | 23 | 19 | 21 | 26 | 35 | 46 | 55 | 60 | 61 | 59 | 53 | 45 | 39 | 36 | 38 | 43 | 51 | 60 | 67 | 1080 | 45.0 | | 12:47 | 61 | 23:57 | 69 | * | * | * | * | 6:13 | 19 | 18:11 | 36 | * | * | * | * |
| 22 | 69 | 66 | 59 | 48 | 36 | 24 | 15 | 11 | 13 | 20 | 32 | 45 | 57 | 64 | 66 | 64 | 57 | 49 | 42 | 39 | 41 | 46 | 54 | 63 | 1080 | 45.0 | | 13:56 | 66 | * | * | * | * | 7:8 | 11 | 19:7 | 39 | * | * | * | * | | |
| 23 | 70 | 72 | 68 | 58 | 45 | 31 | 17 | 7 | 4 | 7 | 16 | 30 | 46 | 60 | 69 | 71 | 68 | 61 | 51 | 44 | 41 | 44 | 49 | 58 | 1087 | 45.3 | | 0:46 | 72 | 14:54 | 71 | * | * | * | * | 8:0 | 4 | 20:1 | 41 | * | * | * | * |
| 24 | 67 | 74 | 75 | 69 | 57 | 42 | 26 | 11 | 1 | -1 | 3 | 14 | 31 | 49 | 64 | 72 | 74 | 70 | 62 | 52 | 45 | 43 | 45 | 51 | 1096 | 45.7 | | 1:34 | 75 | 15:46 | 74 | * | * | * | * | 8:51 | -1 | 20:53 | 43 | * | * | * | * |
| 25 | 61 | 71 | 77 | 76 | 68 | 55 | 39 | 21 | 6 | -2 | -4 | 2 | 15 | 34 | 53 | 68 | 75 | 75 | 70 | 60 | 50 | 44 | 43 | 46 | 1103 | 46.0 | F | 2:21 | 78 | 16:33 | 76 | * | * | * | * | 9:40 | #-4 | 21:43 | 43 | * | * | * | * |
| 26 | 53 | 64 | 74 | 79 | 76 | 66 | 52 | 35 | 18 | 3 | -4 | -3 | 4 | 19 | 39 | 58 | 71 | 75 | 74 | 68 | 58 | 48 | 42 | 42 | 1111 | 46.3 | | 3:7 | #79 | 17:15 | 76 | * | * | * | * | 10:26 | #-4 | 22:30 | 42 | * | * | * | * |
| 27 | 47 | 55 | 66 | 76 | 79 | 74 | 63 | 49 | 32 | 15 | 3 | -2 | 1 | 10 | 26 | 46 | 63 | 72 | 75 | 72 | 64 | 54 | 45 | 41 | 1126 | 46.9 | | 3:53 | #79 | 17:55 | 75 | * | * | * | * | 11:10 | -2 | 23:16 | 40 | * | * | * | * |
| 28 | 42 | 47 | 56 | 67 | 75 | 76 | 70 | 60 | 46 | 30 | 15 | 5 | 3 | 7 | 18 | 34 | 52 | 66 | 72 | 72 | 68 | 59 | 49 | 41 | 1130 | 47.1 | | 4:39 | 77 | 18:31 | 73 | * | * | * | * | 11:50 | 3 | * | * | * | * | * | * |
| 29 | 39 | 41 | 47 | 56 | 66 | 73 | 72 | 66 | 56 | 43 | 28 | 16 | 10 | 10 | 16 | 27 | 43 | 58 | 68 | 71 | 70 | 64 | 55 | 45 | 1140 | 47.5 | | 5:27 | 73 | 19:6 | 71 | * | * | * | * | 0:1 | 39 | 12:28 | 9 | * | * | * | * |
| 30 | 39 | 37 | 40 | 46 | 55 | 64 | 69 | 67 | 61 | 52 | 41 | 29 | 20 | 16 | 18 | 25 | 36 | 50 | 62 | 68 | 70 | 66 | 60 | 51 | 1142 | 47.6 | | 6:17 | 69 | 19:42 | 70 | * | * | * | * | 0:49 | 37 | 13:6 | 16 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|----------|----|----|-----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 31526 | 43.8 | 27日3時53分 | 79 | 2 | 26日10時26分 | -4 | 2 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021年7月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | 干潮 | | | | | | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|-------|-----|-------|----|----|----|------|----|-------|----|-------|----|----|----|---|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | | |
| 1 | 43 | 37 | 37 | 39 | 45 | 53 | 60 | 64 | 63 | 57 | 49 | 40 | 31 | 25 | 24 | 27 | 34 | 43 | 55 | 64 | 68 | 67 | 63 | 57 | 1145 | 47.7 | | 7:12 | 64 | 20:22 | 68 | * | * | * | * | 1:43 | 36 | 13:47 | 23 | * | * | * | * |
| 2 | 49 | 41 | 37 | 35 | 38 | 42 | 49 | 56 | 59 | 59 | 55 | 49 | 42 | 35 | 31 | 31 | 34 | 40 | 49 | 58 | 65 | 67 | 66 | 61 | 1148 | 47.8 | L | 8:17 | 60 | 21:5 | 67 | * | * | * | * | 2:49 | 35 | 14:34 | 31 | * | * | * | * |
| 3 | 55 | 47 | 40 | 35 | 34 | 35 | 39 | 46 | 52 | 56 | 56 | 54 | 50 | 46 | 41 | 38 | 38 | 40 | 46 | 53 | 60 | 65 | 66 | 64 | 1156 | 48.2 | | 9:40 | 56 | 21:55 | 66 | * | * | * | * | 4:5 | 34 | 15:34 | 37 | * | * | * | * |
| 4 | 60 | 54 | 46 | 39 | 33 | 31 | 31 | 36 | 42 | 49 | 54 | 56 | 56 | 54 | 50 | 46 | 43 | 42 | 45 | 49 | 55 | 61 | 65 | 66 | 1163 | 48.5 | | 11:24 | 57 | 22:50 | 66 | * | * | * | * | 5:16 | 30 | 16:44 | 42 | * | * | * | * |
| 5 | 64 | 59 | 53 | 45 | 36 | 30 | 26 | 27 | 32 | 40 | 48 | 55 | 59 | 60 | 58 | 55 | 50 | 47 | 46 | 47 | 51 | 57 | 62 | 66 | 1173 | 48.9 | | 12:55 | 60 | 23:47 | 67 | * | * | * | * | 6:17 | 26 | 17:53 | 46 | * | * | * | * |
| 6 | 66 | 64 | 59 | 51 | 42 | 32 | 25 | 22 | 24 | 30 | 39 | 49 | 57 | 63 | 64 | 63 | 58 | 53 | 48 | 47 | 49 | 53 | 58 | 64 | 1180 | 49.2 | | 13:56 | 64 | * | * | * | * | 7:8 | 22 | 18:53 | 47 | * | * | * | * | | |
| 7 | 67 | 68 | 65 | 58 | 49 | 37 | 27 | 20 | 17 | 21 | 29 | 40 | 52 | 62 | 68 | 69 | 65 | 59 | 53 | 49 | 48 | 50 | 55 | 61 | 1189 | 49.5 | | 0:38 | 68 | 14:40 | 69 | * | * | * | * | 7:54 | 17 | 19:45 | 48 | * | * | * | * |
| 8 | 67 | 70 | 70 | 65 | 56 | 44 | 32 | 21 | 14 | 14 | 19 | 30 | 44 | 58 | 68 | 72 | 71 | 66 | 59 | 52 | 48 | 48 | 51 | 57 | 1196 | 49.8 | | 1:23 | 71 | 15:18 | 72 | * | * | * | * | 8:36 | 13 | 20:31 | 47 | * | * | * | * |
| 9 | 64 | 70 | 73 | 71 | 63 | 52 | 39 | 25 | 15 | 10 | 11 | 20 | 33 | 49 | 64 | 73 | 75 | 72 | 65 | 57 | 50 | 47 | 48 | 52 | 1198 | 49.9 | | 2:3 | 73 | 15:54 | 75 | * | * | * | * | 9:16 | 10 | 21:13 | 46 | * | * | * | * |
| 10 | 60 | 68 | 74 | 75 | 70 | 61 | 47 | 33 | 19 | 10 | 7 | 11 | 23 | 39 | 56 | 70 | 77 | 76 | 71 | 62 | 53 | 47 | 45 | 48 | 1202 | 50.1 | N | 2:41 | 75 | 16:28 | 77 | * | * | * | * | 9:54 | 7 | 21:53 | 45 | * | * | * | * |
| 11 | 54 | 63 | 72 | 77 | 76 | 68 | 56 | 42 | 27 | 14 | 7 | 7 | 14 | 28 | 46 | 63 | 74 | 78 | 76 | 68 | 58 | 49 | 44 | 44 | 1205 | 50.2 | | 3:18 | 77 | 17:3 | 78 | * | * | * | * | 10:31 | 6 | 22:31 | 44 | * | * | * | * |
| 12 | 49 | 57 | 67 | 75 | 78 | 74 | 65 | 52 | 36 | 22 | 11 | 7 | 10 | 20 | 36 | 54 | 69 | 77 | 78 | 73 | 64 | 53 | 45 | 42 | 1214 | 50.6 | | 3:56 | 78 | 17:37 | 78 | * | * | * | * | 11:6 | 7 | 23:8 | 42 | * | * | * | * |
| 13 | 44 | 50 | 59 | 70 | 77 | 77 | 71 | 61 | 47 | 31 | 18 | 10 | 9 | 15 | 27 | 44 | 61 | 73 | 78 | 76 | 69 | 59 | 49 | 42 | 1217 | 50.7 | | 4:35 | 78 | 18:10 | 78 | * | * | * | * | 11:40 | 9 | 23:45 | 41 | * | * | * | * |
| 14 | 41 | 44 | 52 | 62 | 71 | 76 | 75 | 67 | 56 | 42 | 28 | 18 | 13 | 15 | 23 | 36 | 53 | 67 | 75 | 77 | 72 | 64 | 54 | 44 | 1225 | 51.0 | | 5:16 | 76 | 18:43 | 77 | * | * | * | * | 12:14 | 13 | * | * | * | * | * | * |
| 15 | 40 | 40 | 45 | 53 | 62 | 71 | 74 | 71 | 63 | 52 | 40 | 28 | 20 | 18 | 22 | 31 | 45 | 60 | 71 | 76 | 74 | 68 | 59 | 49 | 1232 | 51.3 | | 6:0 | 74 | 19:15 | 76 | * | * | * | * | 0:24 | 39 | 12:48 | 18 | * | * | * | * |
| 16 | 41 | 38 | 40 | 45 | 52 | 62 | 69 | 71 | 67 | 60 | 50 | 39 | 30 | 25 | 26 | 31 | 40 | 53 | 65 | 73 | 75 | 71 | 64 | 54 | 1241 | 51.7 | | 6:51 | 71 | 19:49 | 75 | * | * | * | * | 1:8 | 38 | 13:25 | 25 | * | * | * | * |
| 17 | 45 | 38 | 36 | 38 | 43 | 50 | 59 | 65 | 67 | 64 | 58 | 50 | 42 | 35 | 32 | 34 | 39 | 48 | 59 | 68 | 74 | 73 | 69 | 61 | 1247 | 52.0 | U | 7:52 | 67 | 20:27 | 74 | * | * | * | * | 2:0 | 36 | 14:8 | 32 | * | * | * | * |
| 18 | 51 | 42 | 36 | 34 | 35 | 39 | 47 | 55 | 61 | 63 | 62 | 59 | 53 | 47 | 42 | 40 | 42 | 46 | 54 | 63 | 70 | 74 | 72 | 67 | 1254 | 52.3 | | 9:11 | 63 | 21:10 | 74 | * | * | * | * | 3:7 | 34 | 15:3 | 40 | * | * | * | * |
| 19 | 59 | 49 | 40 | 34 | 31 | 31 | 35 | 41 | 49 | 57 | 61 | 62 | 61 | 58 | 53 | 49 | 47 | 48 | 51 | 58 | 65 | 71 | 74 | 72 | 1256 | 52.3 | | 10:59 | 62 | 22:3 | 74 | * | * | * | * | 4:27 | 30 | 16:15 | 47 | * | * | * | * |
| 20 | 66 | 58 | 48 | 39 | 31 | 26 | 25 | 28 | 35 | 44 | 53 | 60 | 64 | 65 | 64 | 60 | 55 | 52 | 52 | 54 | 60 | 66 | 72 | 74 | 1251 | 52.1 | | 12:51 | 65 | 23:8 | 74 | * | * | * | * | 5:44 | 25 | 17:34 | 51 | * | * | * | * |
| 21 | 73 | 67 | 59 | 48 | 37 | 27 | 21 | 19 | 22 | 29 | 40 | 52 | 62 | 68 | 71 | 69 | 65 | 59 | 55 | 53 | 55 | 60 | 66 | 72 | 1249 | 52.0 | | 14:9 | 71 | * | * | * | * | 6:53 | 19 | 18:50 | 53 | * | * | * | * | | |
| 22 | 76 | 75 | 69 | 60 | 48 | 35 | 23 | 16 | 13 | 16 | 25 | 38 | 52 | 65 | 73 | 75 | 73 | 67 | 60 | 55 | 53 | 55 | 59 | 66 | 1247 | 52.0 | | 0:17 | 76 | 15:4 | 75 | * | * | * | * | 7:56 | 13 | 19:58 | 53 | * | * | * | * |
| 23 | 74 | 78 | 78 | 71 | 61 | 47 | 32 | 19 | 11 | 9 | 13 | 23 | 39 | 56 | 70 | 77 | 79 | 75 | 67 | 58 | 52 | 51 | 53 | 58 | 1251 | 52.1 | | 1:21 | 79 | 15:48 | 79 | * | * | * | * | 8:51 | 9 | 20:55 | 51 | * | * | * | * |
| 24 | 67 | 77 | 82 | 80 | 73 | 61 | 45 | 28 | 15 | 7 | 6 | 12 | 25 | 44 | 62 | 75 | 81 | 80 | 74 | 64 | 55 | 49 | 47 | 51 | 1260 | 52.5 | F | 2:16 | 82 | 16:26 | 81 | * | * | * | * | 9:39 | 6 | 21:44 | 47 | * | * | * | * |
| 25 | 58 | 69 | 79 | 84 | 81 | 72 | 59 | 42 | 25 | 12 | 6 | 7 | 15 | 31 | 51 | 68 | 79 | 82 | 79 | 71 | 59 | 49 | 44 | 44 | 1266 | 52.8 | | 3:6 | 84 | 16:59 | 82 | * | * | * | * | 10:21 | #5 | 22:26 | 44 | * | * | * | * |
| 26 | 49 | 59 | 72 | 82 | 85 | 80 | 70 | 55 | 38 | 22 | 11 | 7 | 11 | 22 | 40 | 60 | 75 | 82 | 81 | 76 | 65 | 53 | 44 | 40 | 1279 | 53.3 | | 3:52 | #85 | 17:28 | 82 | * | * | * | * | 10:57 | 7 | 23:6 | 40 | * | * | * | * |
| 27 | 42 | 49 | 61 | 74 | 83 | 83 | 77 | 66 | 51 | 34 | 20 | 13 | 13 | 19 | 32 | 50 | 68 | 79 | 82 | 79 | 71 | 59 | 47 | 39 | 1291 | 53.8 | | 4:36 | 84 | 17:55 | 82 | * | * | * | * | 11:30 | 12 | 23:44 | 37 | * | * | * | * |
| 28 | 38 | 42 | 50 | 62 | 75 | 81 | 80 | 72 | 61 | 47 | 32 | 21 | 18 | 21 | 30 | 44 | 60 | 74 | 81 | 80 | 74 | 65 | 53 | 42 | 1303 | 54.3 | | 5:19 | 82 | 18:23 | 81 | * | * | * | * | 12:1 | 18 | * | * | * | * | * | * |
| 29 | 36 | 37 | 42 | 52 | 63 | 74 | 78 | 75 | 67 | 56 | 44 | 32 | 25 | 25 | 31 | 41 | 54 | 68 | 77 | 80 | 76 | 69 | 59 | 48 | 1309 | 54.5 | | 6:3 | 78 | 18:52 | 80 | * | * | * | * | 0:24 | 36 | 12:31 | 25 | * | * | * | * |
| 30 | 39 | 36 | 38 | 44 | 53 | 63 | 71 | 73 | 69 | 62 | 53 | 43 | 35 | 32 | 34 | 41 | 51 | 62 | 72 | 78 | 77 | 72 | 64 | 54 | 1316 | 54.8 | | 6:50 | 73 | 19:23 | 78 | * | * | * | * | 1:7 | 36 | 13:3 | 32 | * | * | * | * |
| 31 | 45 | 39 | 37 | 39 | 44 | 52 | 61 | 67 | 68 | 65 | 59 | 52 | 45 | 41 | 40 | 44 | 50 | 58 | 67 | 74 | 76 | 73 | 67 | 60 | 1323 | 55.1 | L | 7:42 | 68 | 19:56 | 76 | * | * | * | * | 1:57 | 37 | 13:37 | 40 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|----------|----|----|-----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 38186 | 51.3 | 26日3時52分 | 85 | 1 | 25日10時21分 | 5 | 1 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021年 8月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | 干潮 | | | | | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|-------|------|-------|----|----|----|------|----|-------|------|-------|----|----|----|---|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | | |
| 1 | 52 | 44 | 39 | 38 | 39 | 44 | 51 | 58 | 63 | 64 | 62 | 58 | 53 | 49 | 47 | 48 | 51 | 56 | 63 | 69 | 73 | 73 | 70 | 64 | 1328 | 55.3 | | 8:47 | 64 | 20:33 | 73 | * | * | * | * | 2:58 | 38 | 14:19 | 47 | * | * | * | * |
| 2 | 58 | 51 | 44 | 40 | 38 | 38 | 42 | 48 | 54 | 59 | 61 | 61 | 60 | 57 | 55 | 54 | 54 | 56 | 60 | 65 | 69 | 71 | 70 | 67 | 1332 | 55.5 | | 10:27 | 61 | 21:20 | 71 | * | * | * | * | 4:14 | 37 | 15:23 | 53 | * | * | * | * |
| 3 | 63 | 57 | 51 | 45 | 39 | 36 | 36 | 39 | 44 | 51 | 57 | 61 | 63 | 63 | 62 | 60 | 58 | 57 | 58 | 61 | 64 | 68 | 69 | 69 | 1331 | 55.5 | | 12:41 | 64 | 22:27 | 70 | * | * | * | * | 5:32 | 35 | 16:58 | 57 | * | * | * | * |
| 4 | 67 | 63 | 58 | 51 | 43 | 36 | 32 | 32 | 35 | 41 | 49 | 57 | 64 | 67 | 68 | 67 | 64 | 61 | 58 | 59 | 61 | 64 | 67 | 69 | 1333 | 55.5 | | 13:53 | 68 | 23:53 | 70 | * | * | * | * | 6:38 | 31 | 18:27 | 58 | * | * | * | * |
| 5 | 70 | 69 | 65 | 58 | 49 | 40 | 32 | 27 | 27 | 31 | 39 | 50 | 60 | 68 | 73 | 73 | 70 | 65 | 60 | 57 | 57 | 59 | 63 | 68 | 1330 | 55.4 | | 14:35 | 73 | * | * | * | * | 7:33 | 26 | 19:35 | 57 | * | * | * | * | | |
| 6 | 71 | 73 | 71 | 66 | 57 | 46 | 35 | 26 | 22 | 22 | 29 | 40 | 53 | 66 | 74 | 77 | 76 | 71 | 64 | 58 | 55 | 55 | 58 | 64 | 1329 | 55.4 | | 1:1 | 73 | 15:9 | 78 | * | * | * | * | 8:20 | 21 | 20:26 | 54 | * | * | * | * |
| 7 | 70 | 75 | 77 | 73 | 66 | 54 | 41 | 29 | 20 | 16 | 20 | 29 | 43 | 59 | 72 | 80 | 81 | 77 | 69 | 60 | 54 | 51 | 53 | 58 | 1327 | 55.3 | | 1:51 | 77 | 15:41 | 81 | * | * | * | * | 9:2 | 16 | 21:8 | 51 | * | * | * | * |
| 8 | 66 | 74 | 79 | 80 | 74 | 64 | 50 | 35 | 22 | 15 | 13 | 20 | 32 | 50 | 66 | 79 | 83 | 82 | 75 | 65 | 55 | 49 | 48 | 51 | 1327 | 55.3 | N | 2:34 | 80 | 16:12 | 84 | * | * | * | * | 9:40 | 13 | 21:46 | 48 | * | * | * | * |
| 9 | 59 | 69 | 79 | 83 | 81 | 73 | 60 | 45 | 29 | 17 | 12 | 14 | 23 | 39 | 58 | 74 | 84 | 85 | 80 | 70 | 59 | 49 | 45 | 45 | 1332 | 55.5 | | 3:13 | 83 | 16:42 | 85 | * | * | * | * | 10:15 | # 11 | 22:22 | 44 | * | * | * | * |
| 10 | 51 | 61 | 73 | 83 | 85 | 81 | 70 | 56 | 39 | 24 | 15 | 12 | 18 | 30 | 49 | 67 | 81 | 86 | 84 | 76 | 64 | 52 | 43 | 41 | 1341 | 55.9 | | 3:51 | 85 | 17:10 | 86 | * | * | * | * | 10:48 | 12 | 22:55 | 41 | * | * | * | * |
| 11 | 44 | 52 | 65 | 77 | 85 | 85 | 78 | 66 | 51 | 34 | 22 | 16 | 17 | 25 | 41 | 59 | 76 | 85 | 86 | 80 | 69 | 56 | 45 | 38 | 1352 | 56.3 | | 4:30 | 86 | 17:36 | 86 | * | * | * | * | 11:19 | 15 | 23:29 | 38 | * | * | * | * |
| 12 | 39 | 44 | 54 | 68 | 80 | 85 | 82 | 74 | 61 | 46 | 32 | 23 | 20 | 25 | 36 | 52 | 69 | 82 | 86 | 83 | 74 | 62 | 49 | 39 | 1365 | 56.9 | | 5:10 | 85 | 18:2 | 86 | * | * | * | * | 11:48 | 20 | * | * | * | * | * | * |
| 13 | 35 | 38 | 45 | 57 | 70 | 80 | 82 | 78 | 69 | 57 | 44 | 33 | 27 | 29 | 36 | 48 | 63 | 77 | 85 | 84 | 78 | 68 | 55 | 43 | 1381 | 57.5 | | 5:53 | 82 | 18:28 | 85 | * | * | * | * | 0:3 | 35 | 12:17 | 27 | * | * | * | * |
| 14 | 35 | 34 | 38 | 46 | 57 | 69 | 77 | 78 | 73 | 65 | 55 | 44 | 37 | 35 | 39 | 46 | 58 | 71 | 81 | 84 | 81 | 73 | 61 | 49 | 1386 | 57.8 | | 6:39 | 78 | 18:58 | 84 | * | * | * | * | 0:42 | 34 | 12:47 | 35 | * | * | * | * |
| 15 | 39 | 34 | 34 | 38 | 46 | 56 | 66 | 72 | 73 | 69 | 63 | 55 | 47 | 43 | 44 | 48 | 56 | 66 | 75 | 82 | 82 | 76 | 68 | 57 | 1389 | 57.9 | | 7:34 | 73 | 19:31 | 83 | * | * | * | * | 1:27 | 33 | 13:22 | 43 | * | * | * | * |
| 16 | 46 | 38 | 34 | 34 | 38 | 44 | 53 | 62 | 67 | 68 | 66 | 62 | 58 | 53 | 51 | 53 | 56 | 62 | 70 | 77 | 80 | 79 | 73 | 65 | 1389 | 57.9 | U | 8:49 | 68 | 20:12 | 80 | * | * | * | * | 2:25 | 34 | 14:6 | 51 | * | * | * | * |
| 17 | 56 | 46 | 39 | 35 | 34 | 36 | 41 | 48 | 55 | 61 | 64 | 65 | 65 | 63 | 60 | 59 | 59 | 61 | 65 | 70 | 75 | 77 | 76 | 71 | 1381 | 57.5 | | 11:9 | 65 | 21:7 | 77 | * | * | * | * | 3:50 | 34 | 15:20 | 59 | * | * | * | * |
| 18 | 65 | 57 | 48 | 41 | 35 | 32 | 32 | 35 | 42 | 50 | 57 | 63 | 67 | 69 | 69 | 67 | 64 | 62 | 63 | 65 | 68 | 72 | 75 | 75 | 1373 | 57.2 | | 13:18 | 69 | 22:33 | 75 | * | * | * | * | 5:30 | 31 | 17:24 | 62 | * | * | * | * |
| 19 | 72 | 67 | 60 | 51 | 41 | 33 | 28 | 27 | 29 | 36 | 45 | 56 | 65 | 72 | 75 | 74 | 70 | 66 | 62 | 60 | 61 | 65 | 69 | 74 | 1358 | 56.6 | | 14:20 | 75 | * | * | * | * | 6:53 | 27 | 19:5 | 60 | * | * | * | * | | |
| 20 | 76 | 75 | 71 | 63 | 53 | 41 | 30 | 23 | 21 | 24 | 32 | 45 | 58 | 70 | 77 | 80 | 77 | 71 | 64 | 58 | 56 | 57 | 61 | 68 | 1351 | 56.3 | | 0:15 | 76 | 15:1 | 80 | * | * | * | * | 7:57 | 21 | 20:12 | 56 | * | * | * | * |
| 21 | 75 | 80 | 80 | 75 | 65 | 52 | 38 | 26 | 19 | 17 | 21 | 32 | 48 | 64 | 76 | 82 | 82 | 77 | 68 | 59 | 52 | 50 | 52 | 59 | 1349 | 56.2 | | 1:28 | 80 | 15:34 | 83 | * | * | * | * | 8:47 | 17 | 20:58 | 50 | * | * | * | * |
| 22 | 69 | 79 | 84 | 83 | 77 | 65 | 50 | 34 | 21 | 15 | 15 | 23 | 37 | 55 | 71 | 82 | 85 | 82 | 74 | 62 | 52 | 46 | 45 | 49 | 1355 | 56.5 | F | 2:21 | 85 | 16:2 | 85 | * | * | * | * | 9:28 | 14 | 21:37 | 45 | * | * | * | * |
| 23 | 59 | 72 | 83 | 88 | 85 | 76 | 62 | 45 | 29 | 18 | 14 | 18 | 28 | 45 | 64 | 79 | 86 | 86 | 79 | 68 | 54 | 44 | 40 | 41 | 1363 | 56.8 | | 3:6 | 88 | 16:26 | 87 | * | * | * | * | 10:3 | 14 | 22:12 | 40 | * | * | * | * |
| 24 | 49 | 61 | 76 | 87 | 89 | 84 | 73 | 58 | 41 | 26 | 18 | 18 | 24 | 38 | 56 | 74 | 85 | 88 | 83 | 74 | 60 | 46 | 37 | 36 | 1381 | 57.5 | | 3:47 | # 89 | 16:49 | 88 | * | * | * | * | 10:33 | 17 | 22:46 | 35 | * | * | * | * |
| 25 | 40 | 50 | 65 | 80 | 88 | 88 | 80 | 68 | 52 | 36 | 25 | 21 | 24 | 34 | 50 | 68 | 82 | 88 | 86 | 78 | 66 | 52 | 39 | 33 | 1393 | 58.0 | | 4:26 | # 89 | 17:12 | 88 | * | * | * | * | 11:0 | 21 | 23:20 | 33 | * | * | * | * |
| 26 | 34 | 41 | 54 | 69 | 82 | 87 | 84 | 75 | 62 | 48 | 35 | 28 | 28 | 35 | 46 | 62 | 77 | 86 | 87 | 81 | 71 | 58 | 45 | 35 | 1410 | 58.8 | | 5:5 | 87 | 17:36 | 88 | * | * | * | * | 11:27 | 27 | 23:54 | 32 | * | * | * | * |
| 27 | 32 | 36 | 45 | 57 | 71 | 81 | 83 | 78 | 69 | 57 | 45 | 36 | 33 | 37 | 46 | 58 | 72 | 82 | 86 | 83 | 75 | 64 | 51 | 40 | 1417 | 59.0 | | 5:44 | 83 | 18:1 | 86 | * | * | * | * | 11:53 | 33 | * | * | * | * | * | * |
| 28 | 34 | 33 | 39 | 48 | 61 | 72 | 78 | 78 | 72 | 63 | 54 | 45 | 41 | 42 | 47 | 57 | 67 | 77 | 84 | 83 | 77 | 68 | 57 | 47 | 1424 | 59.3 | | 6:25 | 79 | 18:27 | 84 | * | * | * | * | 0:31 | 33 | 12:19 | 40 | * | * | * | * |
| 29 | 39 | 35 | 37 | 43 | 52 | 62 | 70 | 74 | 72 | 67 | 60 | 53 | 48 | 47 | 50 | 57 | 65 | 73 | 79 | 81 | 78 | 71 | 62 | 53 | 1428 | 59.5 | | 7:9 | 74 | 18:53 | 81 | * | * | * | * | 1:10 | 35 | 12:46 | 47 | * | * | * | * |
| 30 | 45 | 40 | 38 | 40 | 45 | 53 | 61 | 67 | 69 | 68 | 64 | 59 | 56 | 54 | 55 | 58 | 63 | 69 | 75 | 78 | 77 | 73 | 66 | 59 | 1432 | 59.7 | L | 8:3 | 69 | 19:20 | 78 | * | * | * | * | 1:56 | 38 | 13:14 | 54 | * | * | * | * |
| 31 | 52 | 46 | 42 | 40 | 42 | 46 | 51 | 58 | 63 | 65 | 65 | 64 | 62 | 60 | 60 | 61 | 63 | 67 | 70 | 73 | 74 | 73 | 69 | 63 | 1429 | 59.5 | | 9:27 | 65 | 19:53 | 74 | * | * | * | * | 3:1 | 40 | 13:51 | 60 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|----------|----|----|----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 42416 | 57.0 | 25日4時26分 | 89 | 2 | 9日10時15分 | 11 | 1 |

推算潮位（毎時・満干潮）

地点名：大間

緯度：41°32' N

経度：140°54' E

潮位表基準面の零点：平均海面下 46.0(cm)

2021 年 9 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|------|-------|-------|-------|-------|------|----|----|------|------|-------|-------|-------|----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 58 | 53 | 48 | 44 | 41 | 41 | 44 | 48 | 54 | 59 | 63 | 65 | 66 | 66 | 65 | 64 | 65 | 66 | 69 | 70 | 71 | 70 | 67 | 1422 | 59.3 | | 12:28 | 66 | 20:51 | 71 | * | * | * | * | 4:34 | 41 | 15:55 | 64 | * | * | * | * | |
| 2 | 64 | 60 | 55 | 49 | 44 | 39 | 38 | 39 | 44 | 50 | 57 | 63 | 68 | 71 | 71 | 70 | 67 | 65 | 64 | 64 | 65 | 67 | 69 | 69 | 1412 | 58.8 | | 13:44 | 71 | 23:11 | 69 | * | * | * | * | 6: 1 | 38 | 18:23 | 64 | * | * | * | * |
| 3 | 69 | 67 | 62 | 56 | 49 | 41 | 35 | 32 | 34 | 40 | 48 | 58 | 67 | 73 | 76 | 75 | 72 | 67 | 63 | 60 | 60 | 62 | 65 | 69 | 1400 | 58.3 | | 14:18 | 76 | * | * | * | * | 7: 7 | 32 | 19:35 | 60 | * | * | * | * | | |
| 4 | 72 | 73 | 70 | 65 | 56 | 46 | 36 | 29 | 26 | 29 | 37 | 49 | 62 | 73 | 79 | 81 | 77 | 71 | 64 | 58 | 55 | 55 | 59 | 65 | 1387 | 57.8 | | 0:48 | 73 | 14:47 | 81 | * | * | * | * | 7:57 | 26 | 20:20 | 55 | * | * | * | * |
| 5 | 72 | 77 | 78 | 74 | 65 | 54 | 41 | 29 | 23 | 22 | 27 | 39 | 54 | 69 | 79 | 84 | 83 | 76 | 67 | 58 | 51 | 49 | 52 | 59 | 1382 | 57.6 | | 1:42 | 78 | 15:15 | 84 | * | * | * | * | 8:38 | 21 | 20:56 | 49 | * | * | * | * |
| 6 | 68 | 77 | 82 | 82 | 75 | 64 | 49 | 35 | 23 | 18 | 20 | 29 | 44 | 62 | 77 | 86 | 87 | 82 | 72 | 60 | 50 | 44 | 44 | 50 | 1380 | 57.5 | | 2:25 | 83 | 15:41 | 87 | * | * | * | * | 9:15 | 18 | 21:30 | 44 | * | * | * | * |
| 7 | 60 | 73 | 83 | 87 | 84 | 75 | 60 | 44 | 29 | 19 | 17 | 22 | 35 | 53 | 72 | 85 | 90 | 87 | 77 | 64 | 51 | 41 | 38 | 41 | 1387 | 57.8 | N | 3: 4 | 87 | 16: 6 | 90 | * | * | * | * | 9:49 | # 17 | 22: 1 | 38 | * | * | * | * |
| 8 | 50 | 64 | 78 | 88 | 90 | 84 | 72 | 56 | 39 | 26 | 19 | 20 | 29 | 45 | 65 | 81 | 90 | 90 | 83 | 70 | 55 | 41 | 34 | 34 | 1403 | 58.5 | | 3:43 | 90 | 16:29 | 91 | * | * | * | * | 10:20 | 19 | 22:33 | 33 | * | * | * | * |
| 9 | 40 | 52 | 68 | 83 | 90 | 89 | 81 | 68 | 51 | 36 | 25 | 23 | 28 | 40 | 58 | 76 | 89 | 92 | 87 | 76 | 61 | 45 | 33 | 29 | 1420 | 59.2 | | 4:21 | 91 | 16:51 | 92 | * | * | * | * | 10:48 | 23 | 23: 5 | 29 | * | * | * | * |
| 10 | 32 | 41 | 55 | 72 | 85 | 90 | 86 | 77 | 63 | 48 | 35 | 29 | 31 | 39 | 53 | 70 | 85 | 92 | 90 | 81 | 68 | 52 | 37 | 28 | 1439 | 60.0 | | 5: 1 | 90 | 17:15 | # 93 | * | * | * | * | 11:15 | 29 | 23:39 | 26 | * | * | * | * |
| 11 | 27 | 32 | 43 | 58 | 74 | 84 | 86 | 81 | 72 | 59 | 46 | 38 | 36 | 41 | 51 | 65 | 79 | 90 | 91 | 85 | 74 | 59 | 44 | 32 | 1447 | 60.3 | | 5:43 | 87 | 17:42 | 92 | * | * | * | * | 11:43 | 36 | * | * | * | * | * | * |
| 12 | 26 | 27 | 34 | 46 | 60 | 73 | 81 | 81 | 75 | 67 | 57 | 48 | 44 | 46 | 52 | 62 | 73 | 84 | 90 | 87 | 79 | 67 | 53 | 40 | 1452 | 60.5 | | 6:28 | 81 | 18:11 | 90 | * | * | * | * | 0:16 | 26 | 12:12 | 44 | * | * | * | * |
| 13 | 31 | 28 | 30 | 37 | 47 | 59 | 70 | 75 | 74 | 70 | 65 | 58 | 53 | 52 | 55 | 61 | 69 | 78 | 84 | 86 | 81 | 73 | 62 | 50 | 1448 | 60.3 | | 7:22 | 75 | 18:45 | 86 | * | * | * | * | 0:59 | 28 | 12:44 | 52 | * | * | * | * |
| 14 | 40 | 33 | 31 | 33 | 38 | 46 | 56 | 64 | 68 | 69 | 67 | 65 | 61 | 59 | 60 | 62 | 66 | 72 | 77 | 81 | 81 | 76 | 69 | 60 | 1434 | 59.8 | U | 8:44 | 69 | 19:25 | 81 | * | * | * | * | 1:55 | 31 | 13:23 | 59 | * | * | * | * |
| 15 | 51 | 43 | 37 | 35 | 35 | 38 | 43 | 51 | 57 | 62 | 65 | 67 | 67 | 67 | 65 | 65 | 66 | 67 | 70 | 73 | 76 | 75 | 72 | 68 | 1415 | 59.0 | | 11:45 | 67 | 20:25 | 76 | * | * | * | * | 3:25 | 35 | 14:45 | 65 | * | * | * | * |
| 16 | 62 | 55 | 48 | 42 | 37 | 35 | 35 | 39 | 45 | 52 | 59 | 65 | 70 | 72 | 72 | 70 | 67 | 65 | 64 | 65 | 67 | 70 | 72 | 72 | 1400 | 58.3 | | 13:22 | 72 | 22:31 | 72 | * | * | * | * | 5:23 | 34 | 18: 2 | 64 | * | * | * | * |
| 17 | 70 | 66 | 60 | 52 | 44 | 37 | 32 | 31 | 34 | 41 | 50 | 60 | 69 | 75 | 77 | 75 | 71 | 65 | 61 | 58 | 59 | 62 | 67 | 71 | 1387 | 57.8 | | 14: 5 | 77 | * | * | * | * | 6:47 | 31 | 19:23 | 58 | * | * | * | * | | |
| 18 | 75 | 75 | 71 | 64 | 54 | 43 | 34 | 28 | 27 | 30 | 39 | 52 | 64 | 74 | 80 | 80 | 76 | 68 | 59 | 53 | 51 | 52 | 58 | 66 | 1373 | 57.2 | | 0:32 | 75 | 14:36 | 81 | * | * | * | * | 7:45 | 26 | 20: 9 | 51 | * | * | * | * |
| 19 | 74 | 79 | 80 | 75 | 66 | 53 | 40 | 30 | 24 | 24 | 30 | 42 | 58 | 72 | 81 | 84 | 81 | 73 | 62 | 51 | 45 | 44 | 47 | 56 | 1371 | 57.1 | | 1:35 | 80 | 15: 1 | 84 | * | * | * | * | 8:29 | 23 | 20:45 | 44 | * | * | * | * |
| 20 | 68 | 79 | 84 | 83 | 77 | 65 | 50 | 36 | 26 | 22 | 25 | 34 | 50 | 67 | 80 | 86 | 85 | 79 | 67 | 53 | 42 | 37 | 38 | 45 | 1378 | 57.4 | | 2:20 | 85 | 15:24 | 87 | * | * | * | * | 9: 4 | 22 | 21:18 | 37 | * | * | * | * |
| 21 | 58 | 73 | 84 | 88 | 85 | 75 | 61 | 45 | 32 | 24 | 24 | 30 | 42 | 60 | 76 | 87 | 88 | 83 | 73 | 58 | 43 | 34 | 32 | 36 | 1391 | 58.0 | F | 3: 0 | 88 | 15:44 | 89 | * | * | * | * | 9:34 | 23 | 21:50 | 31 | * | * | * | * |
| 22 | 47 | 62 | 78 | 88 | 89 | 83 | 71 | 56 | 41 | 30 | 26 | 29 | 38 | 54 | 71 | 85 | 90 | 87 | 78 | 64 | 48 | 35 | 28 | 29 | 1407 | 58.6 | | 3:37 | 90 | 16: 5 | 90 | * | * | * | * | 10: 1 | 26 | 22:21 | 28 | * | * | * | * |
| 23 | 37 | 50 | 68 | 83 | 89 | 87 | 79 | 66 | 51 | 38 | 31 | 31 | 38 | 50 | 66 | 81 | 90 | 89 | 82 | 70 | 55 | 39 | 29 | 25 | 1424 | 59.3 | | 4:14 | 90 | 16:28 | 91 | * | * | * | * | 10:26 | 30 | 22:53 | 25 | * | * | * | * |
| 24 | 30 | 41 | 56 | 73 | 85 | 88 | 83 | 73 | 60 | 47 | 38 | 35 | 39 | 49 | 62 | 76 | 87 | 90 | 85 | 74 | 61 | 46 | 33 | 26 | 1437 | 59.9 | | 4:50 | 88 | 16:51 | 90 | * | * | * | * | 10:52 | 35 | 23:25 | 25 | * | * | * | * |
| 25 | 27 | 34 | 46 | 62 | 76 | 84 | 84 | 77 | 67 | 56 | 46 | 41 | 42 | 49 | 60 | 72 | 83 | 89 | 86 | 78 | 66 | 52 | 39 | 30 | 1446 | 60.3 | | 5:26 | 85 | 17:14 | 89 | * | * | * | * | 11:17 | 40 | 23:56 | 27 | * | * | * | * |
| 26 | 27 | 31 | 40 | 52 | 66 | 77 | 81 | 79 | 71 | 62 | 53 | 47 | 46 | 50 | 59 | 69 | 78 | 85 | 86 | 80 | 70 | 58 | 46 | 36 | 1449 | 60.4 | | 6: 3 | 81 | 17:36 | 86 | * | * | * | * | 11:41 | 46 | * | * | * | * | * | * |
| 27 | 31 | 31 | 36 | 45 | 57 | 68 | 75 | 77 | 73 | 67 | 59 | 54 | 51 | 53 | 58 | 66 | 74 | 80 | 83 | 80 | 73 | 63 | 52 | 43 | 1449 | 60.4 | | 6:44 | 77 | 17:59 | 83 | * | * | * | * | 0:29 | 30 | 12: 6 | 51 | * | * | * | * |
| 28 | 36 | 34 | 35 | 41 | 49 | 59 | 67 | 72 | 72 | 69 | 64 | 59 | 56 | 56 | 59 | 64 | 70 | 76 | 79 | 78 | 74 | 66 | 58 | 50 | 1443 | 60.1 | | 7:32 | 72 | 18:22 | 79 | * | * | * | * | 1: 7 | 34 | 12:31 | 56 | * | * | * | * |
| 29 | 43 | 39 | 38 | 39 | 44 | 50 | 57 | 64 | 67 | 68 | 66 | 64 | 62 | 61 | 62 | 64 | 67 | 71 | 73 | 74 | 72 | 68 | 62 | 56 | 1431 | 59.6 | L | 8:44 | 68 | 18:51 | 74 | * | * | * | * | 1:57 | 38 | 13: 3 | 61 | * | * | * | * |
| 30 | 51 | 46 | 42 | 41 | 41 | 43 | 48 | 54 | 59 | 64 | 66 | 67 | 67 | 66 | 65 | 65 | 66 | 66 | 68 | 69 | 69 | 68 | 65 | 62 | 1418 | 59.1 | | 11:14 | 67 | 19:41 | 69 | * | * | * | * | 3:25 | 40 | 14:54 | 65 | * | * | * | * |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|-------------|----|----|-----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 42432 | 58.9 | 10日 17時 15分 | 93 | 1 | 7日 9時 49分 | 17 | 1 |

推算潮位 (毎時・満干潮)

地点名: 大間

緯度: 41 °32 N

経度: 140 °54 E

潮位表基準面の零点: 平均海面下 46.0(cm)

2021 年 10 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | 干潮 | | | | | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|-------|----|-------|-----|----|----|------|----|-------|----|-------|-----|----|----|---|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | | |
| 1 | 58 | 54 | 49 | 44 | 41 | 39 | 40 | 44 | 50 | 56 | 62 | 67 | 70 | 71 | 70 | 68 | 66 | 64 | 63 | 63 | 64 | 65 | 66 | 66 | 1400 | 58.3 | | 13:2 | 71 | 22:36 | 66 | * | * | * | * | 5:12 | 39 | 18:22 | 62 | * | * | * | * |
| 2 | 65 | 62 | 57 | 51 | 44 | 38 | 35 | 35 | 39 | 46 | 55 | 64 | 71 | 75 | 76 | 73 | 68 | 63 | 59 | 56 | 57 | 59 | 63 | 67 | 1378 | 57.4 | | 13:39 | 76 | * | * | * | * | 6:28 | 34 | 19:21 | 56 | * | * | * | * | | |
| 3 | 70 | 70 | 67 | 60 | 51 | 42 | 34 | 29 | 30 | 36 | 46 | 58 | 69 | 77 | 80 | 78 | 73 | 65 | 57 | 51 | 49 | 51 | 57 | 64 | 1364 | 56.8 | | 0:31 | 70 | 14:7 | 80 | * | * | * | * | 7:21 | 29 | 19:58 | 49 | * | * | * | * |
| 4 | 72 | 76 | 76 | 70 | 61 | 49 | 37 | 28 | 25 | 28 | 36 | 50 | 64 | 76 | 83 | 83 | 78 | 68 | 57 | 48 | 43 | 43 | 48 | 57 | 1356 | 56.5 | | 1:27 | 76 | 14:33 | 84 | * | * | * | * | 8:4 | 25 | 20:31 | 42 | * | * | * | * |
| 5 | 68 | 78 | 82 | 80 | 72 | 60 | 45 | 32 | 25 | 23 | 29 | 41 | 57 | 73 | 84 | 87 | 84 | 74 | 60 | 47 | 38 | 34 | 37 | 46 | 1356 | 56.5 | | 2:11 | 82 | 14:56 | 87 | * | * | * | * | 8:41 | 23 | 21:2 | 34 | * | * | * | * |
| 6 | 60 | 74 | 84 | 87 | 83 | 72 | 57 | 41 | 29 | 24 | 26 | 35 | 50 | 68 | 83 | 90 | 88 | 80 | 66 | 50 | 36 | 28 | 28 | 34 | 1373 | 57.2 | N | 2:52 | 87 | 15:19 | 90 | * | * | * | * | 9:14 | 23 | 21:34 | 27 | * | * | * | * |
| 7 | 47 | 64 | 80 | 89 | 90 | 82 | 69 | 53 | 38 | 29 | 27 | 32 | 44 | 61 | 79 | 91 | 92 | 86 | 73 | 56 | 38 | 26 | 21 | 24 | 1391 | 58.0 | | 3:32 | 90 | 15:41 | 93 | * | * | * | * | 9:45 | 26 | 22:6 | 21 | * | * | * | * |
| 8 | 34 | 50 | 69 | 85 | 91 | 89 | 80 | 66 | 50 | 37 | 31 | 33 | 42 | 56 | 73 | 88 | 95 | 91 | 80 | 64 | 45 | 28 | 18 | 17 | 1412 | 58.8 | | 4:12 | 91 | 16:6 | #95 | * | * | * | * | 10:14 | 31 | 22:41 | 16 | * | * | * | * |
| 9 | 23 | 36 | 54 | 73 | 86 | 90 | 85 | 76 | 62 | 48 | 39 | 37 | 43 | 53 | 68 | 83 | 93 | 94 | 86 | 72 | 55 | 36 | 22 | 15 | 1429 | 59.5 | | 4:53 | 90 | 16:33 | #95 | * | * | * | * | 10:43 | 37 | 23:17 | #15 | * | * | * | * |
| 10 | 17 | 25 | 40 | 58 | 75 | 84 | 85 | 80 | 71 | 60 | 49 | 44 | 46 | 53 | 63 | 77 | 89 | 94 | 89 | 78 | 64 | 47 | 31 | 20 | 1439 | 60.0 | | 5:36 | 86 | 17:2 | 94 | * | * | * | * | 11:13 | 44 | 23:56 | 17 | * | * | * | * |
| 11 | 17 | 20 | 29 | 43 | 60 | 73 | 80 | 79 | 75 | 67 | 59 | 52 | 50 | 54 | 61 | 71 | 81 | 89 | 89 | 82 | 71 | 57 | 43 | 30 | 1432 | 59.7 | | 6:24 | 80 | 17:35 | 90 | * | * | * | * | 11:45 | 50 | * | * | * | * | * | * |
| 12 | 22 | 21 | 25 | 34 | 46 | 59 | 69 | 73 | 73 | 70 | 65 | 60 | 56 | 57 | 61 | 67 | 74 | 81 | 84 | 83 | 75 | 65 | 54 | 43 | 1417 | 59.0 | | 7:22 | 74 | 18:11 | 85 | * | * | * | * | 0:41 | 21 | 12:21 | 56 | * | * | * | * |
| 13 | 33 | 28 | 27 | 30 | 37 | 46 | 56 | 64 | 67 | 68 | 68 | 65 | 63 | 61 | 62 | 64 | 68 | 72 | 76 | 78 | 75 | 70 | 62 | 54 | 1394 | 58.1 | U | 9:2 | 68 | 18:57 | 78 | * | * | * | * | 1:37 | 27 | 13:10 | 61 | * | * | * | * |
| 14 | 46 | 39 | 34 | 33 | 34 | 37 | 44 | 52 | 59 | 63 | 66 | 68 | 68 | 66 | 65 | 64 | 64 | 65 | 66 | 69 | 70 | 70 | 67 | 63 | 1372 | 57.2 | | 11:26 | 68 | 20:11 | 70 | * | * | * | * | 3:5 | 33 | 15:34 | 64 | * | * | * | * |
| 15 | 58 | 51 | 45 | 39 | 36 | 34 | 36 | 41 | 48 | 56 | 62 | 67 | 71 | 71 | 69 | 66 | 62 | 59 | 58 | 59 | 62 | 65 | 67 | 68 | 1350 | 56.3 | | 12:41 | 71 | 22:52 | 68 | * | * | * | * | 4:59 | 34 | 18:8 | 58 | * | * | * | * |
| 16 | 66 | 63 | 57 | 49 | 42 | 36 | 33 | 34 | 39 | 47 | 56 | 65 | 71 | 75 | 74 | 70 | 63 | 57 | 52 | 50 | 51 | 56 | 62 | 68 | 1336 | 55.7 | | 13:22 | 75 | * | * | * | * | 6:19 | 33 | 19:7 | 50 | * | * | * | * | | |
| 17 | 71 | 71 | 68 | 60 | 51 | 41 | 34 | 31 | 32 | 38 | 48 | 60 | 70 | 77 | 78 | 75 | 68 | 58 | 49 | 43 | 42 | 45 | 53 | 62 | 1325 | 55.2 | | 0:33 | 72 | 13:52 | 79 | * | * | * | * | 7:14 | 31 | 19:47 | 42 | * | * | * | * |
| 18 | 71 | 76 | 76 | 71 | 62 | 50 | 39 | 32 | 29 | 32 | 41 | 53 | 67 | 77 | 81 | 80 | 73 | 62 | 49 | 39 | 34 | 35 | 41 | 53 | 1323 | 55.1 | | 1:29 | 77 | 14:17 | 82 | * | * | * | * | 7:56 | 29 | 20:22 | 34 | * | * | * | * |
| 19 | 66 | 76 | 81 | 79 | 72 | 60 | 47 | 36 | 30 | 30 | 36 | 47 | 61 | 75 | 83 | 84 | 79 | 68 | 53 | 39 | 30 | 27 | 31 | 41 | 1331 | 55.5 | | 2:13 | 81 | 14:39 | 84 | * | * | * | * | 8:30 | 29 | 20:54 | 27 | * | * | * | * |
| 20 | 56 | 71 | 81 | 84 | 80 | 70 | 57 | 44 | 34 | 31 | 34 | 42 | 56 | 71 | 82 | 87 | 83 | 74 | 60 | 43 | 30 | 23 | 23 | 31 | 1347 | 56.1 | F | 2:51 | 84 | 15:1 | 87 | * | * | * | * | 8:59 | 31 | 21:26 | 22 | * | * | * | * |
| 21 | 44 | 62 | 77 | 85 | 85 | 78 | 67 | 53 | 41 | 34 | 34 | 41 | 51 | 66 | 80 | 87 | 87 | 79 | 66 | 50 | 34 | 22 | 19 | 23 | 1365 | 56.9 | | 3:27 | 86 | 15:23 | 88 | * | * | * | * | 9:27 | 33 | 21:57 | 19 | * | * | * | * |
| 22 | 34 | 50 | 68 | 82 | 87 | 83 | 74 | 62 | 49 | 40 | 37 | 41 | 49 | 62 | 76 | 86 | 88 | 83 | 71 | 56 | 40 | 26 | 18 | 18 | 1380 | 57.5 | | 4:2 | 87 | 15:47 | 89 | * | * | * | * | 9:54 | 37 | 22:28 | 17 | * | * | * | * |
| 23 | 26 | 40 | 57 | 74 | 84 | 85 | 79 | 69 | 57 | 47 | 41 | 42 | 49 | 59 | 71 | 83 | 88 | 85 | 76 | 62 | 47 | 32 | 21 | 17 | 1391 | 58.0 | | 4:37 | 86 | 16:10 | 88 | * | * | * | * | 10:21 | 41 | 22:58 | 17 | * | * | * | * |
| 24 | 21 | 32 | 47 | 64 | 78 | 84 | 81 | 74 | 64 | 54 | 46 | 45 | 49 | 57 | 68 | 78 | 86 | 86 | 79 | 67 | 53 | 39 | 27 | 20 | 1399 | 58.3 | | 5:12 | 84 | 16:33 | 87 | * | * | * | * | 10:47 | 44 | 23:29 | 19 | * | * | * | * |
| 25 | 20 | 27 | 39 | 54 | 69 | 78 | 81 | 76 | 69 | 60 | 52 | 48 | 49 | 55 | 64 | 74 | 81 | 84 | 81 | 71 | 59 | 46 | 34 | 26 | 1397 | 58.2 | | 5:48 | 81 | 16:56 | 84 | * | * | * | * | 11:14 | 48 | * | * | * | * | * | * |
| 26 | 22 | 25 | 34 | 46 | 59 | 70 | 76 | 76 | 71 | 64 | 57 | 52 | 51 | 55 | 61 | 69 | 76 | 80 | 80 | 73 | 64 | 52 | 41 | 32 | 1386 | 57.8 | | 6:27 | 77 | 17:21 | 81 | * | * | * | * | 0:1 | 22 | 11:42 | 51 | * | * | * | * |
| 27 | 27 | 27 | 31 | 39 | 50 | 61 | 69 | 73 | 72 | 67 | 62 | 57 | 55 | 56 | 59 | 65 | 71 | 75 | 76 | 73 | 67 | 58 | 48 | 40 | 1378 | 57.4 | | 7:14 | 73 | 17:49 | 76 | * | * | * | * | 0:36 | 26 | 12:14 | 55 | * | * | * | * |
| 28 | 34 | 31 | 32 | 35 | 42 | 51 | 60 | 66 | 69 | 68 | 65 | 62 | 59 | 58 | 59 | 62 | 65 | 69 | 71 | 70 | 67 | 62 | 55 | 48 | 1360 | 56.7 | | 8:17 | 69 | 18:24 | 71 | * | * | * | * | 1:20 | 31 | 12:58 | 58 | * | * | * | * |
| 29 | 42 | 37 | 35 | 35 | 37 | 43 | 50 | 57 | 63 | 66 | 67 | 66 | 64 | 62 | 61 | 61 | 61 | 62 | 64 | 65 | 65 | 63 | 60 | 55 | 1341 | 55.9 | L | 9:55 | 67 | 19:25 | 65 | * | * | * | * | 2:30 | 34 | 14:50 | 61 | * | * | * | * |
| 30 | 50 | 45 | 41 | 37 | 36 | 37 | 41 | 47 | 54 | 61 | 66 | 68 | 69 | 67 | 64 | 62 | 59 | 57 | 57 | 58 | 60 | 61 | 62 | 61 | 1320 | 55.0 | | 11:37 | 69 | 22:3 | 62 | * | * | * | * | 4:11 | 36 | 17:43 | 57 | * | * | * | * |
| 31 | 59 | 55 | 49 | 43 | 38 | 34 | 34 | 38 | 45 | 53 | 62 | 68 | 72 | 72 | 69 | 64 | 59 | 53 | 50 | 49 | 52 | 56 | 60 | 64 | 1298 | 54.1 | | 12:34 | 72 | * | * | * | * | 5:35 | 34 | 18:43 | 49 | * | * | * | * | | |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|----------|----|----|----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 42540 | 57.2 | 9日16時33分 | 95 | 2 | 9日23時17分 | 15 | 1 |

推算潮位 (毎時・満干潮)

地点名: 大間

緯度: 41 °32 N

経度: 140 °54 E

潮位表基準面の零点: 平均海面下 46.0(cm)

2021 年 11 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|-------|----|-------|------|----|----|------|----|-------|----|-------|-----|----|----|---|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | | |
| 1 | 66 | 64 | 60 | 52 | 44 | 36 | 32 | 31 | 36 | 44 | 55 | 66 | 73 | 76 | 75 | 69 | 61 | 52 | 45 | 41 | 42 | 46 | 54 | 63 | 1283 | 53.5 | | 0: 1 | 66 | 13: 9 | 76 | * | * | * | * | 6:34 | 31 | 19:22 | 41 | * | * | * | * |
| 2 | 69 | 72 | 70 | 64 | 54 | 43 | 34 | 29 | 30 | 37 | 48 | 61 | 72 | 79 | 80 | 75 | 65 | 53 | 42 | 34 | 32 | 35 | 43 | 55 | 1276 | 53.2 | | 1: 5 | 72 | 13:38 | 80 | * | * | * | * | 7:20 | 29 | 19:56 | 32 | * | * | * | * |
| 3 | 67 | 76 | 78 | 75 | 66 | 54 | 41 | 32 | 29 | 32 | 41 | 54 | 69 | 80 | 84 | 81 | 72 | 58 | 43 | 30 | 23 | 23 | 30 | 42 | 1280 | 53.3 | | 1:54 | 78 | 14: 3 | 84 | * | * | * | * | 8: 0 | 29 | 20:30 | 22 | * | * | * | * |
| 4 | 58 | 73 | 82 | 83 | 77 | 66 | 53 | 40 | 32 | 31 | 37 | 48 | 64 | 78 | 87 | 87 | 79 | 65 | 48 | 31 | 19 | 14 | 17 | 27 | 1296 | 54.0 | | 2:39 | 84 | 14:29 | 88 | * | * | * | * | 8:36 | 31 | 21: 6 | 14 | * | * | * | * |
| 5 | 44 | 63 | 78 | 86 | 85 | 78 | 65 | 51 | 39 | 34 | 36 | 45 | 58 | 74 | 86 | 91 | 86 | 74 | 57 | 38 | 20 | 10 | 8 | 14 | 1320 | 55.0 | N | 3:23 | 87 | 14:57 | 91 | * | * | * | * | 9:11 | 34 | 21:43 | 8 | * | * | * | * |
| 6 | 28 | 47 | 68 | 82 | 88 | 85 | 76 | 63 | 50 | 41 | 39 | 43 | 53 | 67 | 82 | 92 | 91 | 82 | 67 | 48 | 28 | 13 | 5 | 6 | 1344 | 56.0 | | 4: 7 | 88 | 15:27 | # 93 | * | * | * | * | 9:45 | 39 | 22:21 | # 5 | * | * | * | * |
| 7 | 15 | 31 | 51 | 71 | 83 | 86 | 82 | 73 | 61 | 49 | 43 | 45 | 51 | 62 | 75 | 88 | 93 | 88 | 76 | 59 | 40 | 22 | 9 | 5 | 1358 | 56.6 | | 4:51 | 86 | 16: 0 | # 93 | * | * | * | * | 10:19 | 43 | 23: 2 | # 5 | * | * | * | * |
| 8 | 8 | 19 | 35 | 55 | 72 | 81 | 82 | 77 | 69 | 59 | 50 | 47 | 51 | 58 | 68 | 80 | 89 | 89 | 82 | 69 | 53 | 35 | 20 | 10 | 1358 | 56.6 | | 5:38 | 82 | 16:35 | 90 | * | * | * | * | 10:55 | 47 | 23:45 | 8 | * | * | * | * |
| 9 | 8 | 13 | 24 | 40 | 57 | 71 | 77 | 77 | 73 | 66 | 58 | 52 | 52 | 56 | 62 | 71 | 80 | 85 | 83 | 75 | 62 | 48 | 34 | 21 | 1345 | 56.0 | | 6:28 | 77 | 17:13 | 86 | * | * | * | * | 11:35 | 51 | * | * | * | * | * | * |
| 10 | 15 | 15 | 20 | 30 | 43 | 57 | 68 | 72 | 72 | 69 | 64 | 58 | 54 | 55 | 58 | 64 | 70 | 77 | 79 | 76 | 68 | 58 | 47 | 35 | 1324 | 55.2 | | 7:28 | 72 | 17:57 | 79 | * | * | * | * | 0:31 | 14 | 12:21 | 54 | * | * | * | * |
| 11 | 26 | 21 | 22 | 26 | 34 | 45 | 56 | 64 | 68 | 68 | 67 | 63 | 59 | 56 | 56 | 58 | 61 | 66 | 70 | 71 | 69 | 63 | 56 | 48 | 1293 | 53.9 | U | 8:47 | 68 | 18:52 | 71 | * | * | * | * | 1:25 | 21 | 13:27 | 56 | * | * | * | * |
| 12 | 39 | 32 | 28 | 28 | 31 | 37 | 45 | 54 | 61 | 65 | 67 | 66 | 64 | 60 | 57 | 55 | 55 | 56 | 59 | 62 | 64 | 64 | 61 | 57 | 1267 | 52.8 | | 10:18 | 67 | 20:17 | 65 | * | * | * | * | 2:36 | 28 | 15:46 | 55 | * | * | * | * |
| 13 | 51 | 44 | 38 | 34 | 32 | 33 | 38 | 45 | 53 | 60 | 65 | 68 | 68 | 65 | 60 | 55 | 51 | 49 | 49 | 51 | 55 | 59 | 62 | 62 | 1247 | 52.0 | | 11:30 | 68 | 22:37 | 62 | * | * | * | * | 4: 8 | 32 | 17:33 | 48 | * | * | * | * |
| 14 | 60 | 56 | 49 | 43 | 37 | 34 | 34 | 38 | 45 | 54 | 62 | 68 | 70 | 70 | 65 | 59 | 51 | 44 | 41 | 41 | 44 | 51 | 57 | 63 | 1236 | 51.5 | | 12:19 | 71 | * | * | * | * | 5:27 | 34 | 18:32 | 40 | * | * | * | * | | |
| 15 | 65 | 64 | 60 | 53 | 45 | 38 | 35 | 35 | 39 | 47 | 57 | 66 | 72 | 73 | 71 | 64 | 54 | 44 | 36 | 32 | 33 | 39 | 48 | 58 | 1228 | 51.2 | | 0:15 | 65 | 12:56 | 73 | * | * | * | * | 6:26 | 34 | 19:17 | 32 | * | * | * | * |
| 16 | 66 | 69 | 68 | 63 | 55 | 45 | 38 | 35 | 36 | 42 | 51 | 62 | 71 | 76 | 75 | 70 | 60 | 47 | 35 | 27 | 25 | 28 | 37 | 50 | 1231 | 51.3 | | 1:17 | 70 | 13:27 | 76 | * | * | * | * | 7:13 | 35 | 19:55 | 25 | * | * | * | * |
| 17 | 62 | 71 | 74 | 71 | 65 | 55 | 44 | 38 | 36 | 39 | 46 | 57 | 68 | 76 | 79 | 75 | 66 | 53 | 39 | 26 | 20 | 20 | 26 | 38 | 1244 | 51.8 | | 2: 3 | 74 | 13:54 | 79 | * | * | * | * | 7:52 | 36 | 20:30 | 19 | * | * | * | * |
| 18 | 53 | 67 | 76 | 77 | 73 | 64 | 53 | 43 | 38 | 38 | 43 | 52 | 64 | 75 | 80 | 79 | 72 | 60 | 45 | 29 | 18 | 14 | 17 | 27 | 1257 | 52.4 | | 2:44 | 77 | 14:20 | 81 | * | * | * | * | 8:26 | 37 | 21: 3 | 14 | * | * | * | * |
| 19 | 42 | 59 | 73 | 79 | 78 | 72 | 62 | 50 | 42 | 39 | 42 | 49 | 60 | 71 | 80 | 82 | 77 | 66 | 52 | 35 | 21 | 13 | 12 | 18 | 1274 | 53.1 | F | 3:20 | 80 | 14:46 | 82 | * | * | * | * | 8:58 | 39 | 21:36 | 11 | * | * | * | * |
| 20 | 31 | 49 | 66 | 78 | 81 | 77 | 69 | 58 | 48 | 42 | 42 | 47 | 56 | 67 | 77 | 83 | 80 | 71 | 58 | 42 | 27 | 15 | 10 | 13 | 1287 | 53.6 | | 3:55 | 81 | 15:12 | 83 | * | * | * | * | 9:29 | 41 | 22: 8 | 10 | * | * | * | * |
| 21 | 22 | 38 | 56 | 72 | 80 | 80 | 74 | 65 | 54 | 46 | 43 | 46 | 53 | 63 | 74 | 81 | 82 | 76 | 64 | 49 | 34 | 20 | 11 | 10 | 1293 | 53.9 | | 4:29 | 81 | 15:38 | 83 | * | * | * | * | 9:59 | 43 | 22:40 | 10 | * | * | * | * |
| 22 | 16 | 29 | 46 | 63 | 75 | 80 | 77 | 70 | 60 | 51 | 45 | 45 | 50 | 59 | 69 | 78 | 82 | 79 | 69 | 56 | 41 | 27 | 16 | 11 | 1294 | 53.9 | | 5: 4 | 80 | 16: 5 | 82 | * | * | * | * | 10:29 | 45 | 23:12 | 11 | * | * | * | * |
| 23 | 14 | 22 | 37 | 53 | 68 | 76 | 78 | 73 | 65 | 56 | 49 | 46 | 49 | 55 | 64 | 72 | 78 | 79 | 73 | 62 | 49 | 35 | 23 | 16 | 1292 | 53.8 | | 5:40 | 78 | 16:33 | 79 | * | * | * | * | 11: 1 | 46 | 23:44 | 14 | * | * | * | * |
| 24 | 14 | 19 | 29 | 44 | 58 | 70 | 75 | 74 | 68 | 61 | 53 | 48 | 48 | 52 | 58 | 66 | 73 | 76 | 73 | 66 | 55 | 43 | 31 | 22 | 1276 | 53.2 | | 6:18 | 75 | 17: 3 | 76 | * | * | * | * | 11:35 | 48 | * | * | * | * | * | * |
| 25 | 18 | 19 | 25 | 35 | 49 | 61 | 69 | 72 | 70 | 65 | 58 | 52 | 49 | 50 | 54 | 60 | 66 | 71 | 71 | 67 | 60 | 50 | 40 | 30 | 1261 | 52.5 | | 7: 2 | 72 | 17:38 | 72 | * | * | * | * | 0:20 | 18 | 12:14 | 49 | * | * | * | * |
| 26 | 24 | 22 | 24 | 30 | 40 | 51 | 61 | 67 | 69 | 67 | 62 | 57 | 53 | 51 | 52 | 55 | 59 | 63 | 66 | 66 | 62 | 55 | 48 | 39 | 1243 | 51.8 | | 7:55 | 69 | 18:23 | 67 | * | * | * | * | 1: 1 | 22 | 13: 5 | 51 | * | * | * | * |
| 27 | 32 | 27 | 26 | 28 | 33 | 42 | 52 | 60 | 65 | 67 | 66 | 62 | 57 | 53 | 52 | 52 | 53 | 56 | 59 | 61 | 61 | 59 | 54 | 48 | 1225 | 51.0 | L | 8:59 | 67 | 19:32 | 61 | * | * | * | * | 1:54 | 26 | 14:32 | 51 | * | * | * | * |
| 28 | 42 | 36 | 31 | 30 | 31 | 35 | 43 | 51 | 59 | 65 | 67 | 66 | 62 | 58 | 53 | 50 | 48 | 48 | 50 | 53 | 56 | 58 | 56 | 48 | 1206 | 50.3 | | 10: 8 | 67 | 21:26 | 58 | * | * | * | * | 3: 7 | 30 | 16:35 | 48 | * | * | * | * |
| 29 | 51 | 46 | 40 | 35 | 32 | 32 | 36 | 43 | 52 | 60 | 66 | 68 | 67 | 63 | 57 | 50 | 45 | 41 | 40 | 43 | 47 | 53 | 58 | 60 | 1185 | 49.4 | | 11: 8 | 68 | 23:22 | 60 | * | * | * | * | 4:28 | 32 | 17:48 | 40 | * | * | * | * |
| 30 | 60 | 56 | 51 | 44 | 37 | 33 | 33 | 37 | 44 | 54 | 63 | 69 | 71 | 68 | 62 | 54 | 45 | 37 | 32 | 32 | 35 | 43 | 51 | 60 | 1171 | 48.8 | | 11:55 | 71 | * | * | * | * | 5:36 | 33 | 18:37 | 31 | * | * | * | * | | |

| N | Sum | Mean | 推算月最高潮位 | | | 推算月最低潮位 | | |
|-----|-------|------|-----------|----|----|-----------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 720 | 38194 | 53.0 | 7日 16時 0分 | 93 | 2 | 7日 23時 2分 | 5 | 2 |

推算潮位 (毎時・満干潮)

地点名: 大間

緯度: 41 °32 N

経度: 140 °54 E

潮位表基準面の零点: 平均海面下 46.0(cm)

2021 年 12 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|------|---|-------|----|-------|------|----|----|------|----|-------|----|-------|------|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 65 | 65 | 62 | 55 | 47 | 39 | 34 | 34 | 39 | 48 | 58 | 68 | 73 | 74 | 69 | 60 | 48 | 36 | 26 | 22 | 23 | 29 | 40 | 52 | 1166 | 48.6 | | 0:41 | 66 | 12:33 | 74 | * | * | * | * | 6:31 | 34 | 19:20 | 22 | * | * | * | * |
| 2 | 63 | 70 | 71 | 67 | 59 | 49 | 40 | 36 | 37 | 43 | 52 | 64 | 74 | 78 | 76 | 68 | 55 | 40 | 26 | 16 | 12 | 15 | 24 | 39 | 1174 | 48.9 | | 1:42 | 71 | 13: 9 | 78 | * | * | * | * | 7:18 | 35 | 20: 2 | 12 | * | * | * | * |
| 3 | 55 | 68 | 75 | 76 | 71 | 61 | 50 | 41 | 38 | 40 | 48 | 58 | 71 | 80 | 82 | 76 | 64 | 49 | 31 | 16 | 6 | 4 | 10 | 22 | 1192 | 49.7 | | 2:34 | 77 | 13:45 | 82 | * | * | * | * | 8: 2 | 38 | 20:44 | 4 | * | * | * | * |
| 4 | 40 | 59 | 73 | 79 | 79 | 72 | 61 | 50 | 42 | 41 | 45 | 53 | 65 | 77 | 84 | 83 | 74 | 60 | 42 | 23 | 7 | -1 | 0 | 7 | 1215 | 50.6 | N | 3:23 | 80 | 14:21 | 85 | * | * | * | * | 8:45 | 40 | 21:28 | -1 | * | * | * | * |
| 5 | 23 | 43 | 63 | 76 | 81 | 79 | 71 | 60 | 49 | 43 | 44 | 49 | 58 | 71 | 82 | 87 | 82 | 70 | 54 | 35 | 16 | 2 | -4 | -1 | 1233 | 51.4 | | 4:10 | 81 | 15: 0 | # 87 | * | * | * | * | 9:27 | 43 | 22:11 | # -4 | * | * | * | * |
| 6 | 9 | 26 | 47 | 66 | 77 | 80 | 77 | 69 | 58 | 48 | 44 | 46 | 52 | 62 | 75 | 84 | 86 | 79 | 65 | 49 | 30 | 12 | 0 | -3 | 1238 | 51.6 | | 4:57 | 80 | 15:40 | 86 | * | * | * | * | 10: 9 | 44 | 22:55 | -3 | * | * | * | * |
| 7 | 1 | 13 | 31 | 51 | 68 | 76 | 78 | 74 | 65 | 55 | 47 | 45 | 48 | 55 | 65 | 76 | 83 | 82 | 73 | 60 | 44 | 26 | 11 | 2 | 1229 | 51.2 | | 5:42 | 78 | 16:22 | 84 | * | * | * | * | 10:52 | 45 | 23:39 | 1 | * | * | * | * |
| 8 | 1 | 7 | 19 | 37 | 55 | 68 | 74 | 74 | 70 | 62 | 52 | 47 | 46 | 49 | 56 | 65 | 74 | 79 | 76 | 67 | 55 | 41 | 25 | 13 | 1212 | 50.5 | | 6:28 | 75 | 17: 7 | 79 | * | * | * | * | 11:38 | 45 | * | * | * | * | * | * |
| 9 | 7 | 8 | 15 | 27 | 42 | 58 | 67 | 71 | 70 | 65 | 58 | 50 | 46 | 46 | 49 | 55 | 63 | 70 | 73 | 69 | 62 | 51 | 39 | 27 | 1188 | 49.5 | | 7:14 | 71 | 17:56 | 73 | * | * | * | * | 0:22 | 7 | 12:29 | 45 | * | * | * | * |
| 10 | 18 | 14 | 16 | 23 | 33 | 47 | 59 | 66 | 68 | 67 | 62 | 55 | 49 | 45 | 45 | 47 | 52 | 58 | 64 | 66 | 63 | 57 | 49 | 40 | 1163 | 48.5 | | 8: 2 | 68 | 18:54 | 66 | * | * | * | * | 1: 7 | 14 | 13:33 | 44 | * | * | * | * |
| 11 | 30 | 24 | 22 | 24 | 30 | 39 | 50 | 59 | 65 | 66 | 65 | 60 | 54 | 48 | 44 | 42 | 43 | 47 | 52 | 57 | 60 | 59 | 55 | 49 | 1144 | 47.7 | U | 8:55 | 66 | 20: 8 | 60 | * | * | * | * | 1:57 | 22 | 15: 2 | 42 | * | * | * | * |
| 12 | 42 | 35 | 30 | 29 | 30 | 35 | 43 | 52 | 60 | 64 | 65 | 64 | 59 | 53 | 46 | 41 | 38 | 38 | 41 | 46 | 51 | 55 | 56 | 55 | 1128 | 47.0 | | 9:52 | 65 | 21:52 | 56 | * | * | * | * | 2:58 | 29 | 16:37 | 38 | * | * | * | * |
| 13 | 51 | 46 | 40 | 36 | 34 | 35 | 39 | 45 | 53 | 60 | 64 | 65 | 64 | 59 | 52 | 44 | 37 | 33 | 32 | 34 | 40 | 47 | 53 | 56 | 1119 | 46.6 | | 10:51 | 66 | 23:45 | 57 | * | * | * | * | 4:11 | 34 | 17:48 | 32 | * | * | * | * |
| 14 | 57 | 55 | 51 | 45 | 40 | 38 | 38 | 41 | 48 | 55 | 62 | 66 | 67 | 64 | 58 | 50 | 40 | 31 | 26 | 25 | 29 | 36 | 45 | 53 | 1120 | 46.7 | | 11:45 | 67 | * | * | * | * | 5:23 | 37 | 18:42 | 25 | * | * | * | * | | |
| 15 | 59 | 61 | 59 | 55 | 49 | 43 | 40 | 40 | 44 | 50 | 57 | 64 | 68 | 68 | 64 | 56 | 46 | 34 | 25 | 19 | 20 | 25 | 35 | 46 | 1127 | 47.0 | | 1: 4 | 61 | 12:30 | 68 | * | * | * | * | 6:24 | 39 | 19:28 | 19 | * | * | * | * |
| 16 | 56 | 63 | 65 | 63 | 57 | 50 | 44 | 41 | 42 | 46 | 53 | 60 | 67 | 70 | 68 | 62 | 52 | 40 | 27 | 17 | 13 | 16 | 23 | 36 | 1131 | 47.1 | | 1:59 | 65 | 13: 9 | 70 | * | * | * | * | 7:15 | 41 | 20: 8 | 13 | * | * | * | * |
| 17 | 50 | 61 | 68 | 69 | 65 | 58 | 50 | 44 | 42 | 44 | 49 | 56 | 64 | 70 | 72 | 68 | 59 | 46 | 32 | 19 | 11 | 9 | 14 | 25 | 1145 | 47.7 | | 2:43 | 69 | 13:44 | 72 | * | * | * | * | 7:59 | 42 | 20:45 | 9 | * | * | * | * |
| 18 | 40 | 55 | 67 | 72 | 71 | 65 | 57 | 48 | 43 | 42 | 46 | 52 | 61 | 69 | 73 | 72 | 65 | 53 | 39 | 24 | 12 | 6 | 7 | 15 | 1154 | 48.1 | | 3:19 | 72 | 14:16 | 74 | * | * | * | * | 8:38 | 42 | 21:21 | 5 | * | * | * | * |
| 19 | 29 | 46 | 62 | 72 | 74 | 71 | 63 | 54 | 46 | 42 | 43 | 49 | 56 | 66 | 73 | 75 | 70 | 60 | 46 | 31 | 16 | 6 | 3 | 8 | 1161 | 48.4 | F | 3:53 | 74 | 14:48 | 75 | * | * | * | * | 9:15 | 42 | 21:55 | 3 | * | * | * | * |
| 20 | 19 | 36 | 53 | 68 | 75 | 74 | 68 | 59 | 50 | 43 | 42 | 45 | 52 | 61 | 70 | 75 | 74 | 66 | 54 | 39 | 23 | 11 | 3 | 4 | 1164 | 48.5 | | 4:26 | 75 | 15:19 | 75 | * | * | * | * | 9:50 | 42 | 22:29 | 3 | * | * | * | * |
| 21 | 11 | 25 | 43 | 60 | 72 | 75 | 72 | 64 | 55 | 46 | 42 | 42 | 47 | 55 | 65 | 73 | 75 | 71 | 60 | 47 | 32 | 17 | 7 | 3 | 1159 | 48.3 | | 4:59 | 75 | 15:51 | 75 | * | * | * | * | 10:24 | 41 | 23: 2 | 3 | * | * | * | * |
| 22 | 7 | 17 | 33 | 51 | 65 | 73 | 74 | 68 | 60 | 50 | 43 | 41 | 43 | 49 | 58 | 67 | 73 | 72 | 66 | 54 | 40 | 26 | 14 | 6 | 1150 | 47.9 | | 5:34 | 74 | 16:25 | 74 | * | * | * | * | 10:59 | 41 | 23:35 | 5 | * | * | * | * |
| 23 | 6 | 12 | 25 | 41 | 57 | 68 | 73 | 71 | 64 | 55 | 46 | 41 | 41 | 45 | 52 | 60 | 68 | 71 | 68 | 60 | 48 | 35 | 22 | 12 | 1141 | 47.5 | | 6: 9 | 73 | 17: 0 | 71 | * | * | * | * | 11:36 | 40 | * | * | * | * | * | * |
| 24 | 8 | 11 | 19 | 32 | 47 | 61 | 69 | 71 | 67 | 60 | 51 | 44 | 40 | 41 | 46 | 53 | 60 | 66 | 67 | 63 | 54 | 43 | 31 | 21 | 1125 | 46.9 | | 6:46 | 71 | 17:40 | 67 | * | * | * | * | 0: 8 | 8 | 12:15 | 40 | * | * | * | * |
| 25 | 14 | 13 | 17 | 26 | 39 | 52 | 63 | 68 | 68 | 63 | 56 | 48 | 42 | 40 | 41 | 46 | 52 | 58 | 63 | 62 | 58 | 50 | 40 | 30 | 1109 | 46.2 | | 7:26 | 69 | 18:27 | 63 | * | * | * | * | 0:44 | 13 | 13: 1 | 40 | * | * | * | * |
| 26 | 22 | 18 | 19 | 23 | 32 | 44 | 55 | 64 | 67 | 65 | 60 | 52 | 45 | 40 | 39 | 40 | 44 | 49 | 55 | 58 | 58 | 54 | 48 | 40 | 1091 | 45.5 | | 8: 7 | 67 | 19:28 | 59 | * | * | * | * | 1:23 | 18 | 13:59 | 39 | * | * | * | * |
| 27 | 32 | 26 | 23 | 25 | 29 | 37 | 48 | 57 | 64 | 65 | 63 | 57 | 50 | 43 | 38 | 36 | 36 | 39 | 44 | 50 | 54 | 55 | 53 | 49 | 1073 | 44.7 | L | 8:52 | 65 | 20:50 | 55 | * | * | * | * | 2:12 | 23 | 15:19 | 36 | * | * | * | * |
| 28 | 43 | 37 | 32 | 29 | 30 | 34 | 42 | 51 | 59 | 64 | 65 | 62 | 56 | 48 | 40 | 35 | 31 | 30 | 33 | 38 | 45 | 50 | 54 | 54 | 1062 | 44.3 | | 9:40 | 65 | 22:39 | 54 | * | * | * | * | 3:14 | 29 | 16:43 | 30 | * | * | * | * |
| 29 | 52 | 48 | 42 | 38 | 35 | 35 | 38 | 45 | 53 | 61 | 65 | 65 | 61 | 54 | 46 | 37 | 29 | 24 | 23 | 25 | 31 | 40 | 48 | 54 | 1049 | 43.7 | | 10:32 | 66 | * | * | * | * | 4:28 | 34 | 17:51 | 23 | * | * | * | * | | |
| 30 | 57 | 57 | 54 | 48 | 43 | 39 | 38 | 42 | 48 | 56 | 63 | 67 | 67 | 62 | 54 | 43 | 32 | 22 | 16 | 14 | 17 | 25 | 36 | 48 | 1048 | 43.7 | | 0:24 | 57 | 11:26 | 67 | * | * | * | * | 5:39 | 38 | 18:49 | 14 | * | * | * | * |
| 31 | 57 | 62 | 63 | 60 | 54 | 47 | 43 | 42 | 45 | 51 | 58 | 66 | 70 | 68 | 62 | 52 | 39 | 25 | 14 | 7 | 5 | 10 | 20 | 34 | 1054 | 43.9 | | 1:44 | 63 | 12:16 | 70 | * | * | * | * | 6:42 | 42 | 19:42 | 5 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 推算月平均 | 推算月最高潮位 | | | 推算月最低潮位 | | |
|----------|--------------|---------------|-----------|----|----|------------|----|----|
| | | | 起時 | 潮位 | 回数 | 起時 | 潮位 | 回数 |
| 744 | 35464 | 47.7 | 5日 15時 0分 | 87 | 1 | 5日 22時 11分 | -4 | 1 |