

WALES; ENGLAND, WEST COAST

No.	PLACE	Lat N	Long W	TIME DIFFERENCES				HEIGHT DIFFERENCES (IN METRES)				ML Z <sub>0</sub> m
				High Water Zone UT (GMT)	Low Water	MHWS	MHWN	MLWN	MLWS			
496	MILFORD HAVEN	(see page 238)		0100 and 1300	0800 and 2000	0100 and 1300	0700 and 1900	7.0	5.2	2.5	0.7	
501	Stackpole Quay	51 37	4 54	-0005	+0025	-0010	-0010	+0.9	+0.7	+0.2	+0.3	4.30
502	Tenby	51 40	4 42	-0015	-0010	-0015	-0020	+1.4	+1.1	+0.5	+0.2	4.49
<i>Towey River</i>												
504	Ferryside	51 46	4 22	+0000	-0010	+0220	+0000	-0.3	-0.7	-1.7	-0.6	⊙
504a	Carmarthen	51 51	4 18	+0010	+0000	§	§	-4.4	-4.8	§	§	⊙
<i>Burry Inlet</i>												
505	Burry Port	51 41	4 15	+0003	+0003	+0007	+0007	+1.6	+1.4	+0.5	+0.4	4.75
505a	Llanelli	51 40	4 10	-0003	-0003	+0150	+0020	+0.8	+0.6	⊙	⊙	⊙
508	Mumbles	51 34	3 58	+0001	+0003	-0012	-0005	+2.5	+2.0	+0.8	+0.4	5.22
509	SWANSEA	51 37	3 55	STANDARD PORT				See Table V				5.12
<i>River Neath</i>												
509a	Entrance	51 37	3 51	+0002	+0011	§	§	+2.7	+2.2	§	§	⊙
510	PORT TALBOT	51 35	3 49	STANDARD PORT				See Table V				5.41
512	Porthcawl	51 28	3 42	+0005	+0010	-0010	-0005	+2.9	+2.3	+0.8	+0.3	5.31
523	PORT OF BRISTOL (AVONMOUTH)	(see page 258)		0600 and 1800	1100 and 2300	0300 and 1500	0800 and 2000	13.2	9.8	3.8	1.0	
513	Barry	51 23	3 16	-0025	-0025	-0130	-0045	-1.5	-1.1	0.0	+0.2	6.27
513a	Flat Holm	51 23	3 07	-0015	-0015	-0035	-0035	-1.4	-1.0	-0.5	0.0	6.2
513b	Steep Holm	51 20	3 06	-0020	-0020	-0040	-0040	-1.7	-1.1	-0.5	-0.4	6.1
514	Cardiff	51 27	3 10	-0015	-0015	-0035	-0030	-0.9	-0.7	+0.2	+0.2	6.58
515	Newport	51 33	2 59	-0005	-0010	-0015	-0015	-0.9	-0.9	-0.2	-0.2	6.26
<i>River Wye</i>												
516	Chepstow	51 39	2 40	+0020	+0020	⊙	⊙	⊙	⊙	⊙	⊙	⊙
523	PORT OF BRISTOL (AVONMOUTH)	(see page 258)		0000 and 1200	0600 and 1800	0000 and 1200	0700 and 1900	13.2	9.8	3.8	1.0	
<i>River Severn</i>												
517	Sudbrook	51 35	2 43	+0010	+0010	+0025	+0015	+0.2	+0.1	-0.1	+0.1	6.86
<b>England</b>												
518	Beachley (Aust)	51 36	2 38	+0010	+0015	+0040	+0025	-0.2	-0.2	-0.5	-0.3	6.42
519	Inward Rocks	51 39	2 37	+0020	+0020	+0105	+0045	-1.0	-1.1	-1.4	-0.6	5.74
520	Narlwood Rocks	51 39	2 36	+0025	+0025	+0120	+0100	-1.9	-2.0	-2.3	-0.8	⊙
521	White House	51 40	2 33	+0025	+0025	+0145	+0120	-3.0	-3.1	-3.6	-1.0	3.94
522	Berkeley	51 42	2 30	+0030	+0045	+0245	+0220	-3.8	-3.9	-3.4	-0.5	3.44
522a	SHARPNESS DOCK	51 43	2 29	STANDARD PORT				See Table V				⊙
522b	Wellhouse Rock	51 44	2 29	+0040	+0055	+0320	+0305	-4.1	-4.4	-3.1	-0.2	3.25
522c	Epney	51 42	2 24	+0130	⊙	⊙	⊙	-9.4	⊙	⊙	⊙	⊙
522d	Minsterworth	51 50	2 23	+0140	⊙	⊙	⊙	-10.1	⊙	⊙	⊙	⊙
522e	Llanthony	51 51	2 21	+0215	⊙	⊙	⊙	-10.7	⊙	⊙	⊙	⊙
523	PORT OF BRISTOL (AVONMOUTH)	51 30	2 44	STANDARD PORT				See Table V				6.96
523	PORT OF BRISTOL (AVONMOUTH)	(see page 258)		0200 and 1400	0800 and 2000	0300 and 1500	0800 and 2000	13.2	9.8	3.8	1.0	
<i>River Avon</i>												
523a	Shirehampton	51 29	2 41	+0000	+0000	+0035	+0010	-0.7	-0.7	-0.8	0.0	⊙
523b	Sea Mills	51 29	2 39	+0005	+0005	+0105	+0030	-1.4	-1.5	-1.7	-0.1	⊙
524	CUMBERLAND BASIN ENTRANCE	51 27	2 37	STANDARD PORT				See Table V				⊙
524a	Portishead	51 30	2 45	-0002	+0000	⊙	⊙	-0.1	-0.1	⊙	⊙	⊙
525	Clevedon	51 27	2 52	-0010	-0020	-0025	-0015	-0.4	-0.2	+0.2	0.0	6.8
525a	St. Thomas's Head	51 24	2 56	+0000	+0000	-0030	-0030	-0.4	-0.2	+0.1	+0.1	6.7
526	English And Welsh Grounds	51 28	2 59	-0008	-0008	-0030	-0030	-0.5	-0.8	-0.3	0.0	6.5
527	Weston-super-Mare	51 21	2 59	-0020	-0030	-0130	-0030	-1.2	-1.0	-0.8	-0.2	6.1
<i>River Parrett</i>												
528	Burnham-on-Sea	51 14	3 00	-0020	-0025	-0030	+0000	-2.3	-1.9	-1.4	-1.1†	⊙

⊙ No data.  
 § Dries out except for river water.  
 † The tide does not normally fall below this level.  
 ★ See notes on page 438.  
 a Data approximate.  
 c For intermediate heights, use harmonic constants (see Part III).  
 x ML inferred.