OUTFITTERS INTERNATIONAL FALL/WINTER SUPPLEMENTAL PRICE LIST

mun

AUTHORIZED SALES AND SERVICE

- OPEN ALL YEAR ROUND
- **# MARINA FACILITIES**
- LAUNCH, HAUL & REPAIR
- **SHIP CHANDLERY**
- **# RENTAL VESSELS**

351 WHARF ROAD

YOU'LL "KNOT" FIND BETTER PRICES ELSEWHERE!

Diving book	\$20
Nautical charts	\$150
Flashlight	\$24
Dry cell	\$5
Small air compressor (rental)	\$100
Tube of putty	\$15
C battery	\$1
Net	\$50
Spear gun	\$45
Compass	\$50
Location box	\$1000
Portable electromagnet	\$250
Diving cage (rental)	\$355
Shark repellent canister	\$20
Winch	\$300
Anchor	\$50

"The tourist folks come here in June with a clean shirt and a ten-dollar bill ... and they don't change either one the whole summer." (From *Captain Haskell's Logbook*)

"U-TRAWL-IT" RENTAL VESSELS



THE NIGHT WIND

44' trawler, sturdy, steady. Capable of handling heavy fishing and dirty weather. Maine built 1970.

Wheelhouse, split Deme winches and rigging new 1981. Loran, radar, recorder. Rigged for snapper/grouper fishing. 1000 gals. fuel, 500 gals. water capacity. 10,000 lbs. fish hold. 453 Detroit Diesel. Pot hauler, hydraulic steering. 2" shaft, Quad nickel propeller, deck hatch, bilge pump, fuel-water strainers, 8" fiberglass muffler. Can be transported on existing triple axle trailer. Now in water and completely seaworthy.

THE MARY MARGARET

55' salvager, ideal for deep-water reclamation jobs. Oak construction. Over-



hauled V8-71 Detroit Diesel, Allison gear. Electronics, rigging, ground tackle. Well outfitted, fast, dependable. Finished fo'c'sle, 20' tower, 16' pulpit. Cuttyhunk built 1975. Sonar 1/2 mile color, color sounder, radar, loran, VHF, CB, hydraulic steering, s/s hydraulic and fuel system, s/s prop and rudder basket. 1400 gals. fuel, 600 gals. water capacity. Comes complete with deep-sea diving gear, including compressor.

HIGH & LOW WATER AT HARDSCRABBLE HARBOR

nth	ek	SEPTEMBER							OCTOBER							
of Month	of Week	HIGH			LOW		of Month	of We	HIGH			LOW				
Day	Day	a.m.	HL	p.m.	HL	a.m.	p.m.	Day	Day	a.m.	HL	p.m.	HL	a.m.	p.m.	
1	S			12 08	4.2	5 09	611	1	M	12 11	3.1	12 43	3.7	5 34	7 08	
23	S M	12 35	3.3 3.0	1 09 2 14	4.0 3.8	6 03 7 11	7 32 9 09	23	TW	1 15 2 21	2.9 2.8	1 48 2 51	3.5 3.4	648 829	8 18 9 59	
4	T	2.43	2.9	3 15	3.7	8 37	10 23	4	T	3 22	2.9	3 49	3.4	954	10 50	
5	W	3 44	3.0	4 13	3.8	10 02	11 15	5	F	4 16	3.1	4 39	3.5	10 50	11 25	
6 7	TF	4 40 5 27	3.1 3.3	5 04 5 51	3.8 3.9	11 01 11 45	11 56	67	Ss	5 03 5 45	3.3 3.6	5 22 6 04	3.6 3.6	11 32	11 49 12 02	
8	S	6 12	3.5	6 33	3.9	12 24	12 23	8	M	6 25	3.8	641	3.7	12 12	12 31	
9	S	6 52	3.7	7 10	3.9	12 51	12 52	9	Т	7 02	3.9	7 20	3.7	12 33	12 56	
10	MT	7 31	3.8	7 49 8 27	3.9 3.8	1 13	121	10 11	WT	7 39 8 15	4.0	756	3.6 3.4	12 59 1 26	124	
12	w	847	3.8	9 03	3.6	2 02	2 21	12	F	8 53	3.9	911	3.2	1 55	2 28	
13	T	9 25	3.8	9 40	3.4	2 29	2 52	13	S	9 32	3.7	9 51	3.0	2 27	3 04	
14	F	10 04	3.6	10 20	3.1	3 01	3 29	14	S	10 13	3.6	10 33	2.8	3 02	3 45	
15 16	SS	10 43	3.5 3.4	11 02	2.9	3 32	4 08	15 16	MT	10 57 11 55	3.5 3.3	11 27	2.6	3 42	4 28	
17	M			12 25	3.3	4 56	547	17	w	12 27	2.6	12 58	3.3	5 26	6 26	
18	Т	12 53	2.6	1 26	3.3	5 47	6 50	18	Т	1 37	2.7	2 05	3.4	6 35	7 41	
19	W	1 58	2.6	2 30	3.4	6 53	804	19	F	2 40	3.0	3 07	3.6	7 56	8 53	
20 21	TF	3.04 4.02	2.8 3.2	3 30 4 27	3.7 4.0	8 11 9 28	921	20 21	SS	3 39 4 34	3.4 3.9	4 05 4 58	3.8 4.0	9 14 10 24	9 55 10 50	
22	S	4 56	3.7	5 22	4.3	10 35	11 17	22	M	5 24	4.3	5 48	4.2	11 24	11 39	
23	S	5 47	4.1	6 12	4.5	11 35		23	T	6 14	4.7	6 38	4.3		12 15	
24 25	MT	6 36 7 25	4.5 4.8	7 01 7 48	4.6 4.6	12 05 12 52	12 30 1 20	24 25	WT	7 02 7 50	4.9 5.0	7 26 8 14	4.3 4.1	12 25 1 11	1 05	
26	w	8 12	4.9	8 36	4.4	1.36	2 09	26	F	8 39	4.9	9 03	3.9	1 55	2 42	
27	T	9 02	4.9	9 26	4.1	2 21	3 01	27	S	9 28	4.6	9 53	3.6	2 40	3 31	
28	F	9 51	4.7	10 16	3.8	3 06	3 50	28	S	10 20	4.3	10 48	3.2	3 27	4 22	
29 30	SS	10 46 11 42	4.4	11 12	3.4	3 51 4 40	4 44 5 47	29 30	MT	11 15	3.9	11 47 12 15	3.0 3.5	4 12 5 05	5 18 6 29	
	0	11 74				4.40	0.41	31	w	12 47	2.8	1 17	3.3	6 13	8 01	
		NOVEMBER								DECEMBER						
onth	걸	2,11	N	OVE	MBE	ER		nth	ck		D	ECEN	ABE	R		
of Month	of Week		HI		MBE	L	ow	of Month	of Week		D		ABE	LO	w	
Day of Month	Day of Week	a.m.			HL	-	p.m.	Day of Month	Day of Week	a.m.	_		HL.		p.m.	
- Day	H Day	a.m. 1 51	HI HL 2.8	GH		L		- Day of Month	5	a.m. 2 11	HI	GH		LO	-	
C Day	H H Day	1 51 2 51	HI Ht. 2.8 2.9	GH p.m. 2 18 3 14	Ht. 3.1 3.1	L.C a.m. 7 52 9 30	p.m. 9 15 10 07	C Day	us us Day of	2 11 3 04	HI HL 2.8 3.0	GH p.m. 2 32 3 22	Ht. 2.8 2.8	L0 a.m. 8 11 9 22	p.m. 8 35 9 18	
C C L Day	S H L Day	1 51 2 51 3 42	HI HL 2.8 2.9 3.1	GH p.m. 2 18 3 14 4 06	HL 3.1 3.1 3.1	L.C a.m. 7 52 9 30 10 23	p.m. 9 15 10 07 10 39	C 1 Day	W us us Day of	2 11 3 04 3 52	HI HL 2.8 3.0 3.1	GH p.m. 2 32 3 22 4 10	Ht. 2.8 2.8 2.9	L0 a.m. 8 11 9 22 10 13	p.m. 8 35 9 18 9 57	
4 C N L Day	H H Day	1 51 2 51	HI Ht. 2.8 2.9	GH p.m. 2 18 3 14	Ht. 3.1 3.1	L.C a.m. 7 52 9 30 10 23 11 01	p.m. 9 15 10 07 10 39 11 01	4 C C L Day	H K C Day of	2 11 3 04 3 52 4 39	HI HL 2.8 3.0 3.1 3.4	GH p.m. 2 32 3 22 4 10 4 55	Ht. 2.8 2.9 3.0	L0 a.m. 8 11 9 22 10 13 10 50	p.m. 8 35 9 18 9 57 10 32	
6 4 5 5 1 Day	AND TESSMT	1 51 2 51 3 42 4 31 5 14 5 53	HI 2.8 2.9 3.1 3.3 3.5 3.7	GH p.m. 2 18 3 14 4 06 4 48 5 32 6 10	Ht. 3.1 3.1 3.1 3.2 3.3 3.4	L.C a.m. 7 52 9 30 10 23	p.m. 9 15 10 07 10 39	C 1 Day	HALKSS Day of	2 11 3 04 3 52	HI HL 2.8 3.0 3.1	GH p.m. 2 32 3 22 4 10	Ht. 2.8 2.8 2.9	L0 a.m. 8 11 9 22 10 13 10 50 11 24	p.m. 8 35 9 18 9 57	
And 1 2 3 4 5 6 7	W.L.W.L.B.	1 51 2 51 3 42 4 31 5 14 5 53 6 31	HI HL 2.8 2.9 3.1 3.3 3.5 3.7 3.9	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28	And 1 2 3 4 5 6 7	HANG Day of	2 11 3 04 3 52 4 39 5 20 5 01 6 42	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02	Ht. 2.8 2.9 3.0 3.1 3.1 3.2	L0 a.m. 8 11 9 22 10 13 10 50 11 24 11 59	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34	
And 1 2 3 4 5 6 7 8	TWTMOSAT Day	1 51 2 51 3 42 4 31 5 14 5 53 6 31 7 10	HI HL 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59	And 1 2 3 4 5 6 7 8	SHHKS Day of	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2	L0 a.m. 8 11 9 22 10 13 10 50 11 24 11 59 12 23	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11	
And 1 2 3 4 5 6 7 8 9 10	SHLAUSSHL Day	1 51 2 51 3 42 4 31 5 14 5 53 6 31 7 10 7 48 8 26	HI 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.3 3.1	LC a.m. 7 52 9 300 10 23 11 01 11 32 11 59 12 20 12 54 1 26	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07	And 1 2 3 4 5 6 7	HANG Day of	2 11 3 04 3 52 4 39 5 20 5 01 6 42	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 4.0	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02	Ht. 2.8 2.9 3.0 3.1 3.1 3.2	L0 a.m. 8 11 9 22 10 13 10 50 11 24 11 59	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34	
And 1 2 3 4 5 6 7 8 9 10 11	AND TESSMTWTESS	151 251 342 431 514 553 631 710 748 826 907	HI HL 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 9 30	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.1 3.0	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20 12 54 1 26 2 02	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45	And 1 2 3 4 5 6 7 8 9 10 11	JO AND SSMTWTFSSMT	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24 8 05 8 47 9 32	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 4.0 3.9	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 04 8 28 9 11 10 01	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.0	LO a.m. 8 11 9 22 10 13 10 50 11 24 11 59 12 23 1 02 1 44 2 28	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15	
And 1 2 3 4 5 6 7 8 9 10 11 12	AND TESSMTWTESSM	$\begin{array}{c}1 \ 51\\2 \ 51\\3 \ 42\\4 \ 31\\5 \ 14\\5 \ 53\\6 \ 31\\7 \ 10\\7 \ 48\\8 \ 26\\9 \ 07\\9 \ 50\end{array}$	HI 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 9 30 10 16	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.1 3.0 2.8	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20 12 54 1 26 2 02 2 40	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27	And 1 2 3 4 5 6 7 8 9 10 11 12	MLWSSHLMLSSWLM	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 5 \ 01 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 9 \ 32 \\ 10 \ 21 \end{array}$	HI 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 3.9 3.7	GH 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 01 10 51	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.0 3.0 3.0	L0 a.m. 8 11 9 22 10 13 10 50 11 24 11 59 12 23 1 02 1 44 2 28 3 15	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01	
And 1 2 3 4 5 6 7 8 9 10 11 2 13	AND TESSMTWTESS	151 251 342 431 514 553 631 710 748 826 907	HI HL 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 9 30	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.1 3.0	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20 12 54 1 26 2 02 2 40 3 25	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27 4 12	Ard 1 2 3 4 5 6 7 8 9 10 11 12 13	JO AND SSMTWTFSSMTWT	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24 8 05 8 47 9 32	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 4.0 3.9	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 51 11 49	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.0 3.0 3.0 3.1	L0 a.m. 8 11 9 22 10 13 10 50 11 24 11 59 12 23 1 02 1 44 2 28 3 15 4 09	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15	
feq 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	TFSSMTWTFSSMTWT	$\begin{array}{c}151\\251\\342\\431\\514\\553\\631\\710\\748\\826\\907\\950\\1038\\1134\\1208\end{array}$	HI HL 228 229 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 9 30 10 16 11 09 12 35	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.3 3.1 3.0 2.8 2.8 3.3 3.3	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20 12 54 1 26 2 02 2 40 3 25 4 14 5 13	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27 4 12 5 07 6 08	Ard 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	JO AD SSMTWTFSSMTWTFS	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24 8 05 8 47 9 32 10 21 11 15 12 48	HI HL 228 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 3.9 3.7 3.7 3.7 3.2	GH 2 322 3 222 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 01 10 01 10 05 11 14 11 4	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.0 3.0 3.0 3.0 3.1 3.4 3.4 3.3	LO a.m. 8 11 9 22 10 13 10 50 11 24 11 59 12 23 1 02 1 44 2 28 3 16 2 28 3 162 1 44 2 28 3 16 5 07 6 13	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01 4 53	
Areq 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	TFSSMTWTFSSMTWTF	$\begin{array}{c}151\\251\\342\\431\\514\\553\\631\\710\\748\\826\\907\\950\\1038\\1134\\1208\\113\end{array}$	HI HL 228 229 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8 2.8 2.9	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 8 48 9 30 10 16 11 09 12 35 1 38	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.1 3.0 2.8 2.8 3.3 3.3 3.3 3.4 3.1 3.1 3.1 3.2 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20 12 54 1 26 2 02 2 40 3 25 4 14 5 13 6 22	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27 4 12 5 07 4 12 5 08 7 16	Arec 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	JO AND SSMTWTFSSMTWTFSS	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24 8 05 8 47 9 32 10 21 11 15 12 48 1 49	HI HL 228 300 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.2 3.4	GH 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 01 10 51 11 49 12 11 1 14 2 16	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.0 3.0 3.1 3.1 3.4 3.3 3.2	LO a.m. 8 11 9 22 10 13 10 50 11 24 11 59 12 28 3 15 4 09 5 07 6 13 7 28	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01 4 53 5 47 6 49 7 53	
Areq 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	AND TESSMTWTESSMTWTES	$\begin{array}{c}151\\251\\342\\431\\514\\553\\631\\710\\748\\826\\907\\950\\1038\\1134\\1208\\113\\216\end{array}$	HI HL 2.8 2.9 3.1 3.3 5 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8 2.9 3.2	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 9 30 10 16 11 09 12 35 1 38 2 41	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 522 9 300 10 23 11 01 11 32 11 59 1 2 500 1 2 54 1 126 2 02 2 400 3 255 4 143 5 13 2 414 5 12 2 7 42	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27 4 12 5 07 6 08 7 16 8 24	And 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	JO AND SSMTWTFSSMTWTFSSM	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24 8 05 8 47 9 32 10 21 11 15 12 48 1 49 2 49	HI HL 288 300 3.1 3.4 3.6 3.8 3.8 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.4 3.2 3.4 3.7	GH 2 32 3 22 4 10 4 55 5 39 6 20 7 04 8 28 9 11 10 01 10 01 11 49 12 11 1 14 2 16 3 15	Ht. 2.8 2.9 3.0 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.0 3.0 3.0 3.1 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.2 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.1 3.1 3.1 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	L00 a.m. 8 11 9 22 10 13 10 50 11 24 11 59 1 02 1 02 1 02 1 02 1 02 1 02 1 02 1 02	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01 4 53 5 47 6 49 7 53 8 56	
Areq 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	TFSSMTWTFSSMTWTF	$\begin{array}{c}151\\251\\342\\431\\514\\553\\631\\710\\748\\826\\907\\950\\1038\\1134\\1208\\113\end{array}$	HI HL 228 229 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8 2.8 2.9	GH 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 29 8 08 8 48 8 48 9 30 10 16 11 09 12 35 1 38	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.1 3.0 2.8 2.8 3.3 3.3 3.3 3.4 3.1 3.1 3.1 3.2 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.2 3.3 3.4 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	LC a.m. 7 52 9 30 10 23 11 01 11 32 11 59 12 20 12 54 1 26 2 02 2 40 3 25 4 14 5 13 6 22	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27 4 12 5 07 4 12 5 08 7 16	Arec 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	JO AND SSMTWTFSSMTWTFSS	2 11 3 04 3 52 4 39 5 20 5 01 6 42 7 24 8 05 8 47 9 32 10 21 11 15 12 48 2 49 3 46	HIL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 3.9 3.7 3.6 2 3.4 3.7 3.9	GH 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 01 10 51 11 49 12 11 1 14 2 16	Ht. 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.0 3.0 3.1 3.1 3.4 3.3 3.2	L00 a.m. 8 11 9 22 10 13 10 50 11 24 11 59 1 22 3 1 02 1 44 2 28 5 107 6 138 7 28 8 45 9 59	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01 4 53 5 47 6 49 7 53	
Ard 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	TFSSMTWTFSSMTWTFSSMT	$\begin{array}{c}1 \ 51\\2 \ 51\\3 \ 42\\4 \ 31\\5 \ 14\\5 \ 53\\6 \ 31\\7 \ 10\\7 \ 48\\8 \ 26\\9 \ 07\\9 \ 50\\10 \ 38\\11 \ 34\\12 \ 08\\1 \ 13\\2 \ 16\\3 \ 15\\4 \ 10\\5 \ 03\end{array}$	HI 228 29 31 33 35 37 39 40 40 40 40 40 39 37 36 34 28 29 32 6 40 43	GH p.m. 2 18 3 14 4 06 5 32 6 10 6 49 8 08 8 48 8 48 8 9 30 10 16 11 09 1 2 355 1 38 2 41 3 341 4 34 5 227 5 2 5 277 5 277	HL 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.3 3.1 3.0 2.8 2.8 3.3 3.4 3.6 3.7 3.8	LCC a.m. 7 52 9 300 10 23 11 01 11 32 11 59 12 54 1 26 2 02 4 10 3 25 4 14 5 13 6 22 9 01	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 12 59 1 31 2 07 2 45 3 27 4 12 2 07 6 08 7 16 8 24 9 26 6 08 7 16 8 24 10 23 11 14	Arec 1 2 3 4 5 6 7 8 9 10 11 2 13 14 15 16 17 18 19 20	T.M.LWSSHLMLSSHLMLSSHLML	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 5 \ 01 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 9 \ 32 \\ 10 \ 21 \\ 11 \ 12 \ 48 \\ 1 \ 49 \\ 2 \ 49 \\ 3 \ 46 \\ 4 \ 42 \\ 5 \ 35 \end{array}$	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.4 3.7 3.9 4.2 4.4	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 7 44 8 28 9 11 10 01 10 01 10 01 11 149 12 111 11 14 2 16 3 15 5 69 5 59	HL 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	LCC a.m. 8 11 9 222 10 13 10 50 11 24 11 29 1 02 1 44 2 28 3 15 5 07 6 13 7 28 8 45 5 07 6 13 7 28 9 59 9 59 9 11 01	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01 4 53 5 47 6 49 7 53 8 56 9 57 10 52 11 45	
Aud 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	AND TESSMTWTESSMTWTESSMTW	$\begin{array}{c}1 \ 51\\2 \ 51\\3 \ 42\\4 \ 31\\5 \ 14\\5 \ 53\\6 \ 31\\7 \ 10\\7 \ 48\\8 \ 26\\9 \ 97\\9 \ 50\\10 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\5 \ 53\end{array}$	HI HL 28 29 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.7 3.6 3.6 3.4 2.8 2.9 3.2 3.6 4.0 4.2 8 4.0 4.3 4.4 5 4.0 4.0 4.0 3.7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	GH p.m. 2 188 3 14 4 06 4 48 5 322 6 10 6 49 7 29 8 08 8 48 9 30 10 16 6 49 7 29 8 08 8 48 9 30 10 16 1 109 1 2 35 1 38 2 41 3 41 4 34 5 322 6 10 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 7 29 7 29 7 3 8 48 8 48 8 48 8 48 8 48 7 40 6 10 6 49 7 10 10 16 6 49 7 10 10 16 7 10 10 16 6 49 7 10 10 16 7 10 6 49 7 10 10 16 7 10 6 49 7 10 10 16 7 10 7	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 522 9 300 10 233 11 01 11 32 11 59 12 200 12 54 1 26 2 022 2 40 3 255 4 14 5 13 3 25 4 14 5 13 6 22 7 42 9 901 10 10 11 01 11 01 10 11 10 12 12 20 12 54 14 14 14 15 19 10 12 20 12 54 14 14 14 15 14 15 14 15 14 16 14 16 14 16 14 16 14 16 14 16 14 16 14 16 14 16 14 16 16 16 16 16 16 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 17 16 17 16 17 16 16 16 17 16 17 16 16 16 17 16 17 16 17 16 10 10 11 10 11 10 12 20 12 54 14 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 17 16 16 16 16 16	p.m. 9 15 10 07 10 39 11 01 11 24 12 28 12 59 1 31 2 07 5 2 75 2 3 27 4 12 5 07 6 08 8 24 9 26 10 23 11 14 12 04	Arec 1 2 3 4 5 6 7 8 9 10 11 2 13 14 5 16 17 18 19 20 21	THMLWSSHIMESSHIMESSMITHE	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 520 \\ 5 \ 01 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 9 \ 32 \\ 10 \ 21 \\ 11 \ 15 \\ 12 \ 48 \\ 1 \ 49 \\ 2 \ 49 \\ 3 \ 46 \\ 4 \ 42 \\ 5 \ 35 \\ 6 \ 25 \end{array}$	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.4 3.7 3.9 4.2 3.4 4.3 7 4.2 4.4 4.5	GH p.m. 2 322 3 222 4 10 4 55 5 39 9 11 10 01 10 51 11 49 9 11 1 14 2 16 4 13 5 55 9 647	HL 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.0 3.0 3.1 3.1 3.4 3.3 3.3 3.3 3.3 3.4 3.5 3.5	LCC a.m. 8 11 9 22 10 13 10 50 11 24 11 59 1 02 2 28 3 15 4 09 5 07 6 13 3 15 4 09 5 07 6 13 8 8 45 9 59 9 11 01 11 56 8 45 9 59 9 11 01	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 151 2 33 3 15 4 01 4 53 5 47 6 49 7 53 8 56 9 57 10 52 11 45	
Aud 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	TFSSMTWTFSSMTWTFSSMTWT	$\begin{array}{c}151\\251\\342\\431\\514\\553\\6310\\748\\826\\907\\950\\1038\\1134\\1208\\1134\\1208\\113\\216\\315\\410\\503\\553\\642\end{array}$	HI HL 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8 2.9 3.1 3.5 5.7 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	GH p.m. 2 18 3 14 4 06 4 48 5 32 6 10 6 49 7 299 8 08 8 48 8 08 8 48 8 09 30 0 16 11 09 1 38 2 41 1 38 2 41 1 38 2 41 1 38 2 41 1 38 2 41 1 39 2 45 1 31 4 4 06 6 49 9 30 1 31 1 38 8 08 8 09 7 7 7 7 8 7 7 7 7 7 8 7 8	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 52 9 30 10 23 11 59 12 20 2 40 2 2 40 2 2 40 2 40 3 25 4 14 5 13 6 22 2 40 10 10 11 11 2 54 4 14 5 13 6 22 9 01 10 10 11 12 2 40 2 40 2 40 2 40 2 40 10 12 2 40 2 40 2 40 10 12 2 40 10 2 3 40 10 2 12 54 12 54 10 10 11 10 11 10 12 54 12 54 12 54 12 54 12 54 12 54 14 51 13 55 12 54 12 54 14 13 55 12 54 12 54 12 54 12 54 14 14 15 14 14 14 14 14 14 14 14 14 14 14 14 14	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 2 45 5 12 29 1 31 2 07 2 45 5 07 4 12 5 07 6 08 8 24 9 26 10 23 11 14 2 04 12 24	Areq 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	JO AD SSMTWTFSSMTWTFSSMTWTFS	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 5 \ 01 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 9 \ 32 \\ 10 \ 21 \\ 11 \ 15 \\ 12 \ 48 \\ 1 \ 49 \\ 2 \ 49 \\ 3 \ 46 \\ 4 \ 42 \\ 5 \ 35 \\ 6 \ 25 \\ 7 \ 13 \end{array}$	HI HL 288 300 311 344 368 339 4.0 4.0 4.0 4.0 3.7 3.6 2 3.2 3.4 3.7 3.9 4.2 4.4 5 4.5	GH p.m. 2 322 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 01 11 49 12 11 11 14 2 16 3 15 5 66 6 5 59 6 47 7 37 2 7 7 77 7 777 7 77 7	Ht. 2.8 2.9 3.0 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.2 3.1 3.1 3.2 3.0 3.1 3.2 3.1 3.2 3.0 3.1 3.2 3.0 3.1 3.2 3.0 3.1 3.2 3.0 3.1 3.1 3.2 3.0 3.1 3.1 3.0 3.0 3.1 3.1 3.0 3.0 3.1 3.1 3.0 3.0 3.1 3.1 3.0 3.0 3.1 3.2 3.1 3.1 3.0 3.0 3.1 3.1 3.2 3.1 3.0 3.1 3.2 3.1 3.0 3.1 3.2 3.1 3.2 3.1 3.0 3.1 3.2 3.1 3.1 3.2 3.1 3.0 3.1 3.2 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.2 3.1 3.2 3.3 3.2 3.3 3.3 3.3 3.3 3.3	LCC a.m. 8 11 9 22 10 13 10 50 11 24 11 59 1 02 2 23 1 02 1 44 2 28 3 15 07 6 13 7 28 5 07 6 13 7 28 5 9 59 9 11 01 11 56 2 33	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 11 1 51 2 33 3 15 4 01 4 53 5 47 6 49 7 53 8 56 9 57 10 52 11 45 12 44 1 45 12 34 1 45 12 34 1 45 1 57 1 45 1 2 35 1 4 5 1 5 1 2 35 1 4 5 1 5 1 2 35 1 4 5 1 5 1 5 1 2 35 1 4 5 1 5 1 5 1 5 1 2 35 1 4 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	
Aud 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	AND TESSMTWTESSMTWTESSMTW	$\begin{array}{c}1 \ 51\\2 \ 51\\3 \ 42\\4 \ 31\\5 \ 14\\5 \ 53\\6 \ 31\\7 \ 10\\7 \ 48\\8 \ 26\\9 \ 97\\9 \ 50\\10 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\11 \ 38\\5 \ 53\end{array}$	HI HL 28 29 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.7 3.6 3.6 3.4 2.8 2.9 3.2 3.6 4.0 4.2 8 4.0 4.3 4.4 5 4.0 4.0 4.0 3.7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	GH p.m. 2 188 3 14 4 06 4 48 5 322 6 10 6 49 7 29 8 08 8 48 9 30 10 16 6 49 7 29 8 08 8 48 9 30 10 16 1 109 1 2 35 1 38 2 41 3 41 4 34 5 322 6 10 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 8 48 9 30 10 16 6 49 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 7 29 8 08 8 48 8 48 9 30 10 16 6 49 7 29 7 29 7 29 7 3 8 48 8 48 8 48 8 48 8 48 7 40 6 10 6 49 7 10 10 16 6 49 7 10 10 16 7 10 10 16 6 49 7 10 10 16 7 10 6 49 7 10 10 16 7 10 6 49 7 10 10 16 7 10 7	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 522 9 300 10 233 11 01 11 32 11 59 12 200 12 54 1 26 2 022 2 40 3 255 4 14 5 13 3 25 4 14 4 5 13 6 22 7 42 9 901 10 10 11 01 11 01 10 11 10 12 12 20 12 54 14 14 14 15 19 30 12 54 10 10 12 54 10 10 12 54 10 20 12 54 10 10 11 10 10 12 20 12 54 10 10 10 12 20 12 54 10 10 10 12 20 12 54 10 10 10 12 54 10 10 10 12 20 12 54 10 10 10 12 20 12 54 10 10 10 12 20 12 20 12 20 12 20 12 20 10 10 10 12 20 12 20 12 20 10 20 12 20 12 20 12 20 10 10 10 12 20 12 20 12 20 12 20 10 10 10 12 20 12 20 12 20 12 20 12 20 10 10 10 11 01 12 20 12 20 12 20 10 2 40 10 2 00 12 20 12 20 10 2 40 10 2 00 12 20 12 20 10 2 40 10 2 00 10 2 40 10 10 10 10 2 00 12 20 10 2 40 10 10 10 10 2 00 10 2 00 10 2 00 10 2 00 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 1	p.m. 9 15 10 07 10 39 11 01 11 24 12 28 12 59 1 31 2 07 5 2 75 2 3 27 4 12 5 07 6 08 8 24 9 26 10 23 11 14 12 04	Arec 1 2 3 4 5 6 7 8 9 10 11 2 13 14 5 16 17 18 19 20 21	THMLWSSHIMESSHIMESSMITHE	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 520 \\ 5 \ 01 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 9 \ 32 \\ 10 \ 21 \\ 11 \ 15 \\ 12 \ 48 \\ 1 \ 49 \\ 2 \ 49 \\ 3 \ 46 \\ 4 \ 42 \\ 5 \ 35 \\ 6 \ 25 \end{array}$	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.4 3.7 3.9 4.2 3.4 4.3 7 4.2 4.4 4.5	GH p.m. 2 322 3 222 4 10 4 55 5 39 9 11 10 01 10 51 11 49 9 11 1 14 2 16 4 13 5 59 6 47	HL 2.8 2.9 3.0 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.0 3.0 3.1 3.1 3.4 3.3 3.3 3.3 3.3 3.4 3.5 3.5	LCC a.m. 8 11 9 22 10 13 10 50 11 24 11 59 1 02 2 28 3 15 4 09 5 07 6 13 3 15 4 09 5 07 6 13 8 8 45 9 59 9 11 01 11 56 8 45 9 59	p.m. 8 35 9 18 9 57 10 32 11 09 11 46 12 34 1 151 2 33 3 15 4 01 4 53 5 47 6 49 7 53 8 56 9 57 10 52 11 45	
Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	TESSMTWTESSMTWTESSMTWTESS	$\begin{array}{c}151\\251\\342\\431\\514\\553\\631\\710\\748\\8997\\950\\1038\\1134\\1208\\1134\\1208\\1134\\1208\\553\\642\\731\\819\\908\end{array}$	HII 228 229 311 333 355 377 399 4.0 4.0 4.0 4.0 3.77 3.65 3.4 2.8 2.9 3.27 3.65 3.4 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	GH p.m. 2 18 3 14 4 06 6 49 7 29 8 08 8 48 9 30 10 16 6 49 7 29 8 08 8 48 9 30 10 16 4 34 4 34 4 5 2 21 7 29 8 08 8 48 8 48 9 30 10 16 4 34 5 32 7 29 8 08 8 48 8 48 8 48 9 30 10 16 7 29 7 29 8 08 8 48 8 48 9 30 10 16 6 17 7 79 7 70 6 7 7 70 6 7 7 70 6 9 9 31 7 70 6 7 7 70 7 70 7 7 7 7 7 7 7 7 7 7 7 7 7	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.3 3.4 3.0 2.8 2.8 3.3 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.1 3.0 2.8 3.3 3.3 3.4 3.3 3.3 3.4 3.4 3.3 3.3	LCC a.m. 7 522 9 300 10 23 11 01 11 329 12 54 2 002 2 400 3 25 2 400 3 25 2 40 3 25 2 40 3 25 2 40 1 2 64 4 14 5 13 6 222 9 01 10 10 11 11 10 11 2 90 2 40 2 40 10 23 2 40 10 10 10 10 10 23 2 40 10 10 10 10 10 10 10 24 10 10 10 26 10 10 10 26 10 10 10 26 10 10 10 2 10 2	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 13 12 2 07 2 45 3 27 6 08 8 24 9 26 10 23 11 12 4 12 5 07 6 08 8 24 9 26 10 23 11 2 12 29 12 59 13 27 13 2 12 59 13 2 13 2 5 07 6 08 8 24 9 26 12 29 12 29 13 2 13 12 2 07 6 08 8 24 9 26 12 29 12 29 13 2 13 2 12 59 13 2 13 2 12 59 13 2 12 59 13 2 12 59 13 2 13 2 12 59 10 23 11 12 12 28 13 2 12 59 13 2 12 59 10 23 11 24 12 29 12 29 13 27 13 27 13 27 13 27 13 27 13 27 13 27 13 27 13 27 10 23 11 12 2 45 12 29 12 29 12 29 13 27 10 23 11 12 2 45 12 29 12 29 10 23 11 12 24 12 29 12 29 11 24 12 29 12	Areq 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 22 23 24 25	JO AND SSMTWTFSSMTWTFSSMTWTFSSMT	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 5 \ 01 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 7 \ 12 \\ 48 \\ 9 \ 32 \\ 10 \ 21 \\ 11 \ 15 \\ 11 \ 15 \\ 11 \ 15 \\ 149 \\ 3 \ 46 \\ 4 \ 42 \\ 5 \ 35 \\ 7 \ 13 \\ 8 \ 01 \\ 8 \ 47 \\ 8 \ 9 \ 34 \\ \end{array}$	HIL 288 300 311 34 366 388 399 40 400 400 400 3937 366 322 444 455 445 445 445 445 445 445 445 4	GH 2 322 3 222 4 100 4 55 5 39 6 200 7 02 7 44 8 28 9 11 10 01 11 49 12 11 1 14 4 13 5 5 06 6 47 7 37 7 37 8 23 9 10	Ht. 2.8 2.9 3.0 3.1 3.2 3.2 3.1 3.0 3.0 3.1 3.1 3.2 3.3 3.1 3.2 3.3 3.3 3.3 3.3 3.4 3.5 3.5 3.5 3.4 3.2 3.2 3.4 3.5 3.5 3.4 3.5 3.5 3.5 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	L00 a.m. 8 111 9 22 10 13 10 50 11 24 11 50 12 23 1 022 12 23 1 02 2 28 3 15 5 07 6 13 7 288 8 45 9 59 11 01 11 15 6 07 6 13 7 288 8 45 9 59 11 01 11 124 1 44 2 28 3 15 0 07 6 13 1 44 1 50 7 28 8 45 9 59 1 10 1 12 2 28 3 15 0 7 2 8 1 44 2 9 8 45 9 59 9 10 1 11 1 44 2 8 8 45 9 59 1 10 1 11 1 10 1 11 1 10 1 11 1 10 1 11 2 8 1 10 1 11 1 11 2 9 2 9 2 9 2 9 2 9 2 9 2 9 2 9	$\begin{array}{c} \text{p.m.}\\ 8\ 35\\ 9\ 18\\ 9\ 57\\ 10\ 32\\ 11\ 09\\ 11\ 46\\ 1\ 234\\ 1\ 11\\ 1\ 51\\ 3\ 315\\ 4\ 01\\ 2\ 33\\ 3\ 15\\ 5\ 47\\ 9\ 7\ 33\\ 8\ 56\\ 4\ 7\\ 3\ 8\ 56\\ 11\ 45\\ 2\ 11\ 45\\ 12\ 44\\ 1\ 32\\ 2\ 15\\ 2\ 3\ 35\\ \end{array}$	
Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	AND TESSMTWTESSMTWTESSMTWTESSM	$\begin{array}{c} 1 \ 511 \\ 2 \ 511 \\ 5 \ 53 \\ 42 \\ 4 \ 311 \\ 5 \ 54 \\ 5 \ 53 \\ 7 \ 10 \\ 7 \ 48 \\ 8 \ 26 \\ 6 \ 311 \\ 7 \ 10 \\ 7 \ 48 \\ 8 \ 26 \\ 11 \ 34 \\ 11 \ 32 \\ 16 \\ 3 \ 5 \ 53 \\ 5 \ 53 \\ 5 \ 53 \\ 5 \ 53 \\ 8 \ 19 \\ 9 \ 98 \\ 8 \ 19 \\ 9 \ 98 \\ 8 \ 19 \\ 9 \ 58 \\ 8 \ 19 \\ 10 \ 31 \\ 8 \ 19 \\ 10 \ 31 \ 31 \\ 10 \ 31 \ 31 \ 31 \ 31 \ 31 \ 31 \ 31 \$	HII Ht. 28 29 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	GH p.m. 2 188 3 14 4 066 4 488 5 32 6 10 6 49 9 30 10 166 11 09 9 30 10 166 11 388 2 411 3 41 4 34 1 3 41 4 34 5 27 6 17 7 06 6 17 7 05 4 842 9 31 1 4 342 1 14 1 1	HL 3.1 3.1 3.2 3.3 3.4 3.3 3.4 3.3 3.3 3.3 3.3	LCC a.m. 7 522 9 300 10 23 11 01 11 329 2 020 2 400 3 255 4 14 5 13 2 400 3 255 4 14 1 2 66 22 7 42 9 01 10 10 11 11 12 202 12 240 10 10 11 11 12 202 12 240 10 10 11 12 2 400 10 12 12 240 10 10 11 12 2 400 10 12 12 240 10 10 11 12 2 400 10 12 12 240 10 10 11 12 2 400 10 10 11 10 11 12 2 400 10 10 10 10 11 12 2 400 10 10 10 10 11 12 2 400 10 10 10 10 11 12 2 400 10 10 10 3 25 12 49 13 44 2 18 3 03 3 05 10 10 10 10	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 1 31 2 07 2 45 5 07 4 12 5 07 4 12 5 07 7 16 8 24 6 08 8 7 16 8 24 9 26 6 08 8 7 16 9 26 10 23 11 14 12 04 9 26 10 23 11 14 12 54 9 26 10 23 11 14 12 54 9 26 10 23 11 14 12 54 12 54 14 12 54 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 16 14 16 14 16 14 16 16 16 16 16 16 16 16 16 16 16 16 16 1	Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7 8 9 20 22 23 24 25 26	JO AND SSMTWTFSSMTWTFSSMTWTFSSMTW	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 5 \ 01 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 10 \ 21 \\ 11 \ 15 \\ 12 \ 48 \\ 1 \ 49 \\ 2 \ 49 \\ 3 \ 2 \ 49 \\ 4 \ 42 \\ 5 \ 35 \\ 6 \ 25 \\ 6 \ 25 \\ 7 \ 13 \\ 8 \ 01 \\ 8 \ 47 \\ 9 \ 10 \ 20 \\ \end{array}$	HIL 28 300 31 34 36 38 39 40 40 40 40 40 39 37 32 34 37 32 42 44 45 45 45 45 45 45 45 38	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 8 28 9 10 1 14 9 58 6 47 7 37 7 37 9 10 8 23 9 10 9 58 8 23 9 10 4 10 4 15 5 59 9 6 8 23 9 10 9 58 8 23 9 10 9 10 8 23 9 10 9 10 9 10 8 23 9 10 9 10	Ht. 2.8 2.8 2.9 3.0 3.1 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.2 3.2 3.1 3.1 3.1 3.2 3.2 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	L00 a.m. 8 11 9 22 10 13 10 500 11 24 1 02 1 02 1 12 23 3 15 4 09 5 07 6 13 8 45 9 59 9 59 10 10 11 01 11 05 2 03 2 11 11 15 2 03 2 47 3 27 1 19 2 03 2 47 3 27 1 19 2 03 2 47 1 19 2 10 2 23 2 47 2 23 2 47 2 23 2 47 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2	$\begin{array}{c} \text{p.m.}\\ 8.35\\ 9.18\\ 9.57\\ 10.32\\ 11.09\\ 11.46\\ 1.234\\ 1.11\\ 1.51\\ 2.33\\ 3.15\\ 4.01\\ 2.33\\ 3.15\\ 4.03\\ 5.47\\ 7.53\\ 8.56\\ 9.57\\ 12.44\\ 2.15\\ 12.44\\ 2.15\\ 2.55\\ 3.35\\ 3.35\\ 4.09\end{array}$	
Image: Constraint of the state of	TESSMTWTESSMTWTESSMTWTESSMT	$\begin{array}{c} 1 \ 511 \\ 2 \ 511 \\ 3 \ 422 \\ 4 \ 312 \\ 5 \ 533 \\ 6 \ 311 \\ 7 \ 100 \\ 7 \ 48 \\ 26 \\ 6 \ 311 \\ 7 \ 100 \\ 7 \ 48 \\ 26 \\ 6 \ 311 \\ 12 \ 08 \\ 11 \ 34 \\ 12 \ 08 \\ 3 \ 15 \\ 5 \ 033 \\ 5 \ 533 \\ 6 \ 422 \\ 7 \ 311 \\ 5 \ 533 \\ 6 \ 422 \\ 7 \ 311 \\ 9 \ 9 \ 58 \\ 9 \ 9 \ 58 \\ 9 \ 9 \ 58 \\ 9 \ 58 \\ 10 \ 49 \\ 9 \ 58 \\ 10 \ 49 \ 40 \ 40 \ 40 \ 40 \ 40 \ 40 \ 4$	HII HL 288 299 3.13 3.55 3.79 4.00 4.00 4.00 4.00 4.00 4.00 4.03 3.73 3.65 3.73 3.99 4.000 4.0000 4.0000 4.0000 4.0000 4.0000 4.00000 4.0000000000	GH p.m. 2 18 3 14 4 06 6 49 7 29 8 08 8 48 9 30 10 16 6 49 7 29 8 08 8 48 9 30 10 16 4 34 4 34 4 5 2 21 7 29 8 08 8 48 8 48 9 30 10 16 4 34 5 32 7 29 8 08 8 48 8 48 8 48 9 30 10 16 7 29 7 29 8 08 8 48 8 48 9 30 10 16 6 17 7 79 7 70 6 7 7 70 6 7 7 70 6 9 9 31 7 70 6 7 7 70 7 70 7 7 7 7 7 7 7 7 7 7 7 7 7	HL 3.1 3.1 3.2 3.3 3.4 3.4 3.4 3.3 3.4 3.0 2.8 2.8 3.3 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.1 3.0 2.8 3.3 3.3 3.4 3.3 3.3 3.4 3.4 3.3 3.3	LCC a.m. 7 522 9 30 10 23 11 01 11 32 11 59 12 200 2 202 2 40 3 255 5 13 6 22 9 01 10 10 11 11 12 00 2 40 1 3 25 5 13 6 22 9 01 10 10 10 10 11 11 12 12 2 40 10 10 11 11 12 20 2 40 11 01 11 12 12 20 2 40 11 01 11 12 2 3 2 40 11 10 11 12 2 3 3 49 9 3 13 49	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 289 1 31 2 07 2 455 3 27 4 12 5 07 6 7 16 8 24 9 26 8 24 9 26 8 7 16 8 24 9 26 7 16 8 24 10 02 3 17 14 12 5 44 12 289 13 11 2 07 7 16 8 24 9 26 7 16 8 24 9 26 4 49 2 47 4 49 2 47 8 27 7 3 12 4 4 9 26 7 16 8 24 4 49 2 6 7 16 8 24 4 49 2 6 7 16 8 24 4 49 2 6 7 16 8 24 4 49 2 7 7 3 12 7 3 12	Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7 8 9 10 11 12 22 22 24 25 26 27	JO AND SSMTWTFSSMTWTFSSMTWTFSSMTWT	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 0 \\ 5 \ 20 \\ 10 \ 21 \\ 11 \ 5 \\ 11 \ 15 \\ 11 \ 15 \\ 11 \ 15 \\ 11 \ 15 \\ 12 \ 48 \\ 47 \\ 4 \ 42 \\ 2 \ 49 \\ 3 \ 46 \\ 6 \ 25 \\ 5 \ 35 \\ 6 \ 25 \\ 7 \ 13 \\ 8 \ 01 \\ 10 \ 21 \\ 9 \ 34 \\ 10 \ 20 \\ 10 \ 21 \\ 11 \ 16 \\ 11 \ 10 \\ 10 \\ 11 \ 10 \\ 10 \\ 10 \\ 10$	HIL 288 300 311 3.4 3.6 3.8 4.0 4.0 4.0 4.0 4.0 3.7 3.6 3.7 3.7 3.7 3.7 3.2 3.4 3.7 3.2 3.4 4.2 4.4 4.4 4.5 4.5 4.5 4.5 4.5 3.6 3.2	GH 2 322 3 222 4 100 4 55 5 39 6 200 7 02 7 44 8 28 9 11 10 01 11 49 12 11 1 14 4 13 5 5 06 6 47 7 37 7 37 8 23 9 10	Ht. 2.8 2.9 3.0 3.1 3.2 3.2 3.1 3.0 3.0 3.1 3.1 3.2 3.3 3.1 3.2 3.3 3.3 3.3 3.3 3.4 3.5 3.5 3.5 3.4 3.2 3.2 3.4 3.5 3.5 3.4 3.5 3.5 3.5 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	L00 a.m. 8 111 9 22 10 13 10 50 11 24 11 24 11 259 1 02 1 44 4 09 5 07 6 13 7 28 8 45 9 59 11 01 11 56 6 13 7 28 8 45 9 59 11 01 11 57 2 23 1 02 1 12 2 28 3 15 4 09 5 07 6 13 1 02 2 28 8 45 9 59 11 01 11 01 11 05 8 45 9 59 11 01 11 05 8 45 9 59 11 01 11 01 11 02 11 24 11 24 11 24 12 23 10 50 11 24 10 22 10 2 11 24 10 22 10 2 11 24 10 2 10 2 10 10 2 10 2	$\begin{array}{c} \text{p.m.} \\ 8 \ 35 \\ 9 \ 18 \\ 3 \ 5 \\ 10 \ 32 \\ 11 \ 09 \\ 11 \ 46 \\ 12 \ 34 \\ 1 \ 11 \\ 2 \ 33 \\ 3 \ 15 \\ 4 \ 01 \\ 4 \ 53 \\ 5 \ 47 \\ 7 \ 53 \\ 8 \ 56 \\ 4 \ 09 \\ 57 \\ 10 \ 52 \\ 2 \ 11 \\ 4 \ 52 \\ 3 \ 35 \\ 3 \ 35 \\ 4 \ 09 \\ 57 \\ 11 \ 2 \ 55 \\ 3 \ 35 \\ 4 \ 46 \\ \end{array}$	
Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	AND TESSMTWTESSMTWTESSMTWTESSM	$\begin{array}{c} 1 \ 511 \\ 2 \ 511 \\ 3 \ 42 \\ 4 \ 311 \\ 5 \ 533 \\ 4 \\ 4 \ 311 \\ 5 \ 533 \\ 1 \ 5 \ 5 \\ 1 \ 5 \ 5 \\ 1 \ 5 \ 5 \ 5 \\ 1 \ 5 \ 5 \ 5 \ 5 \\ 1 \ 5 \ 5 \ 5 \ 5 \ 5 \ 5 \ 5 \ 5 \ 5 \$	HII Ht. 28 29 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 3.9 3.7 3.6 3.4 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	GH p.m. 2 188 3 14 4 066 4 488 5 32 6 10 6 49 9 30 10 166 11 09 9 30 10 166 11 388 2 411 3 41 4 34 1 3 41 4 34 5 27 6 17 7 06 6 17 7 05 4 842 9 31 1 4 342 1 14 1 1	HL 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 522 9 300 10 23 11 01 11 329 2 020 2 400 3 255 4 14 5 13 2 400 3 255 4 14 1 2 66 22 7 42 9 01 10 10 11 11 12 202 12 240 10 10 11 11 12 202 12 240 10 10 11 12 2 400 10 12 12 240 10 10 11 12 2 400 10 12 12 240 10 10 11 12 2 400 10 12 12 240 10 10 11 12 2 400 10 10 11 10 11 12 2 400 10 10 10 10 11 12 2 400 10 10 10 10 11 12 2 400 10 10 10 10 10 10 11 12 2 400 10 10 10 10 10 10 10 10 10 10 10 10 10 10 11 12 2 400 12 400 12 400 12 400 12 400 12 400 12 400 12 400 12 400 13 40 13 40 12 400 13 40 13 40 13 40 12 40 13 40 13 40 13 40 13 40 12 40 13 40 14 40 13	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 12 28 1 31 2 07 2 45 5 07 4 12 5 07 4 12 5 07 7 16 8 24 6 08 8 7 16 8 24 9 26 6 08 8 7 16 9 26 10 23 11 14 12 04 9 26 10 23 11 14 12 54 9 26 10 23 11 14 12 54 9 26 10 23 11 14 12 54 12 54 14 12 54 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 16 14 16 14 16 14 16 16 16 16 16 16 16 16 16 16 16 16 16 1	Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7 8 9 20 22 23 24 25 26	JO AND SSMTWTFSSMTWTFSSMTWTFSSMTW	$\begin{array}{c} 2 \ 11 \\ 3 \ 04 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 5 \ 01 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 47 \\ 10 \ 21 \\ 11 \ 15 \\ 12 \ 48 \\ 1 \ 49 \\ 2 \ 49 \\ 3 \ 2 \ 49 \\ 4 \ 42 \\ 5 \ 35 \\ 6 \ 25 \\ 6 \ 25 \\ 7 \ 13 \\ 8 \ 01 \\ 8 \ 47 \\ 9 \ 10 \ 20 \\ \end{array}$	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.4 4.2 4.4 4.5 4.5 4.4 4.5 4.5 4.5 4.5 4.5 4.5	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 8 28 9 10 1 14 9 58 6 47 7 37 7 37 9 10 8 23 9 10 9 58 8 23 9 10 4 10 4 15 5 59 9 6 8 23 9 10 9 58 8 23 9 10 9 10 8 23 9 10 9 10 9 10 8 23 9 10 9 10	Ht. 2.8 2.9 3.0 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	L00 a.m. 8 11 9 22 10 13 10 500 11 24 1 02 1 02 1 12 23 3 15 4 09 5 07 6 13 8 45 9 59 9 59 10 10 11 01 11 05 2 03 2 11 11 15 2 03 2 47 3 27 1 19 2 03 2 47 3 27 1 19 2 03 2 47 1 19 2 10 2 23 2 47 2 23 2 47 2 23 2 47 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2	$\begin{array}{c} \text{p.m.}\\ 8.35\\ 9.18\\ 9.57\\ 10.32\\ 11.09\\ 11.46\\ 1.234\\ 1.11\\ 1.51\\ 2.33\\ 3.15\\ 4.01\\ 2.33\\ 3.15\\ 4.03\\ 5.47\\ 7.53\\ 8.56\\ 9.57\\ 12.44\\ 2.15\\ 12.44\\ 2.15\\ 2.55\\ 3.35\\ 3.35\\ 4.09\end{array}$	
Image: Constraint of the system Image: Constand of the system Image: Constando	TESSMTWTESSMTWTESSMTWTESSMTW	$\begin{array}{c}151\\251\\342\\431\\553\\631\\710\\990\\748\\826\\631\\134\\826\\631\\134\\1208\\1134\\216\\553\\642\\731\\819\\958\\642\\731\\81990\\8\\990\\8\\990\\8\\91049\\91049\\1144\end{array}$	HII HL. 2.88 2.99 3.1 3.33 3.55 3.79 4.00 4.00 3.97 3.76 3.63 3.44 2.88 2.99 3.76 3.64 4.04 4.04 4.04 4.04 4.04 4.04 4.04 4	GH p.m. 2 188 3 14 4 06 6 49 7 29 9 30 6 49 7 29 9 30 10 16 11 09 8 08 8 48 8 48 8 48 9 30 0 10 16 11 09 2 41 3 41 4 34 1 4 34 1 3 45 1 3 45	Ht. 3.1 3.1 3.2 3.3 3.4 3.3 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 522 9 30 10 23 11 01 11 32 11 59 12 200 2 202 2 40 3 255 5 13 6 222 7 4 22 4 14 12 00 10 10 10 10 10 10 10 10 10 10 11 01 11 02 2 40 0 30 10 01 10 12 11 254 1 266 6 22 9 01 10 10 10 12 11 254 1 266 1 2 40 10 10 10 10 10 12 10 23 11 32 11 32 12 54 1 2 66 12 54 1 2 66 10 12 10 12 10 23 10 23 11 32 10 23 10 23 11 32 10 23 10 25 5 13 6 222 9 01 10 10 10 10 10 10 10 10 10 20 2 02 2 02 2 40 10 10 10 10 10 10 11 20 2 12 54 4 14 4 38 3 34 3 49 4 38 3 4 38 4 4 38 10 3 10 4 10 10 10 4 3 4 4 3 4 3	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 2 28 1 31 2 27 6 08 7 16 8 24 5 39 7 16 8 24 7 16 9 26 7 16 8 24 1 2 07 6 08 7 16 9 26 10 23 11 24 12 24 12 24 5 07 6 08 7 16 8 24 12 24 5 07 6 08 7 16 8 24 12 24 5 07 6 08 7 16 9 26 5 3 27 6 08 7 16 9 26 5 3 27 7 16 7 2 45 5 3 27 7 16 7 2 45 5 3 27 7 3 12 4 12 24 5 4 7 3 12 4 12 54 7 3 12 4 01 4 5 3 5 7 3 12 4 01 1 4 5 5 3 8 7 16 7 3 12 7 4 12 7 7 7 7 5 7 7 7 7 7 7 7 7 7 7 7	Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	JO AND SSMTWTFSSMTWTFSSMTWTFSSMTWTFSS	$\begin{array}{c} 2\ 111\\ 3\ 04\\ 3\ 52\\ 5\ 01\\ 6\ 42\\ 7\ 24\\ 8\ 05\\ 8\ 05\\ 10\ 21\\ 11\ 15\\ 2\ 48\\ 1\ 49\\ 2\ 49\\ 4\ 42\\ 5\ 35\\ 6\ 25\\ 7\ 13\\ 8\ 47\\ 9\ 34\\ 10\ 20\\ 8\ 47\\ 9\ 34\\ 11\ 109\\ 11\ 109\\ 11\ 57\\ 12\ 29\\ 12\ 33\ 33\\ 12\ 33\ 33\\ 12\ 33\ 33\ 33\ 33\ 33\ 33\ 33\ 33\ 33\ 3$	HI HL 2.8 3.0 3.1 3.4 4.0 4.0 4.0 4.0 3.9 4.0 4.0 3.7 3.7 3.9 4.0 4.0 4.0 3.7 3.7 3.2 4.4 4.4 4.5 4.5 4.5 4.5 4.5 4.5 4.2 3.0 2.8 3.2 2.8 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	GH 2 32 3 22 4 10 4 55 5 39 9 11 10 51 11 49 2 11 1 14 2 11 1 14 3 15 5 59 6 47 7 37 8 28 9 10 10 51 1 14 1 3 15 5 9 9 10 1 14 1 3 1 55 9 9 1 1 1 14 1 3 1 55 9 9 1 1 1 14 1 2 1 1 1 14 1 2 1 1 1 14 1 2 1 1 1 14 1 2 1 1 1 14 1 3 1 55 9 9 1 1 1 14 1 14	Ht. 2.8 2.9 3.0 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	LCC a.m. 8 111 9 222 10 13 1 0 50 11 24 11 509 1 1 24 2 28 3 15 2 33 1 022 1 44 2 28 3 15 7 07 6 3 7 28 8 45 5 07 7 6 8 8 45 5 07 7 28 8 8 45 7 28 8 9 59 9 59 9 59 9 59 11 01 11 24 4 09 5 07 7 28 8 8 45 7 28 8 7 7 29 7 29 7 29 7 29 7 29 7 29 7 29 7	$\begin{array}{c} \text{p.m.} \\ 835 \\ 918 \\ 110957 \\ 1032 \\ 11103 \\ 234 \\ 11146 \\ 1234 \\ 1151 \\ 233 \\ 15 \\ 401 \\ 453 \\ 753 \\ 856 \\ 957 \\ 1244 \\ 753 \\ 856 \\ 1244 \\ 753 \\ 335 \\ 4496 \\ 526 \\ 608 \\ 526 \\ 658 \end{array}$	
Image: Construct of the system Image:	AND TESSMTWTESSMTWTESSMTWTESSMTWT	$\begin{array}{c}151\\251\\342\\431\\514\\826\\631\\710\\997\\097\\097\\097\\097\\01038\\826\\631\\134\\1208\\553\\315\\631\\216\\642\\731\\819\\995\\8958\\958\\958\\1049\\1144\\213\\21213\end{array}$	HII HL. 2.8 2.9 3.1 3.3 3.5 3.7 3.9 4.0 4.0 4.0 3.9 3.7 3.6 4.0 4.0 3.9 3.7 3.6 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	GH p.m. 2 188 3 14 4 06 6 49 7 29 8 08 8 48 5 32 6 49 7 29 8 08 8 48 9 30 0 16 11 09 1 2 35 2 41 1 34 4 34 1 2 35 1 3 3 1 3 3	HL 3.1 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	LCC a.m. 7 522 9 30 10 233 11 01 11 322 11 52 2 02 2 40 3 255 4 14 5 13 6 222 2 02 2 40 3 25 4 14 5 13 6 222 9 01 10 11 11 11 12 49 9 01 11 11 12 49 1 34 2 303 3 498 4 38 5 34 4	p.m. 9 15 10 07 10 39 11 01 11 24 11 53 2 259 1 311 2 28 2 12 29 2 45 3 27 2 45 3 27 2 45 3 27 7 16 8 24 9 26 8 24 9 26 8 24 9 26 8 24 9 26 10 23 11 14 12 04 12 04 14 00 14 00 100 10000000000	Aug 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	JO AND SSMTWTFSSMTWTFSSMTWTFSSMTWTFS	$\begin{array}{c} 2 \ 11 \\ 3 \ 14 \\ 3 \ 52 \\ 4 \ 39 \\ 5 \ 20 \\ 6 \ 42 \\ 7 \ 24 \\ 8 \ 05 \\ 8 \ 05 \\ 8 \ 05 \\ 8 \ 05 \\ 11 \\ 11 \\ 15 \\ \\ 12 \ 48 \\ 8 \ 05 \\ 8 \ 47 \\ 9 \ 32 \\ 11 \\ 11 \\ 15 \\ \\ 8 \ 07 \\ 13 \\ 8 \ 01 \\ 8 \ 07 \\ 13 \\ 8 \ 01 \\ 8 \ 07 \\ 10 \ 20 \\ 11 \ 07 \\ 11 \ 22 \\ 9 \\ 3 \ 46 \\ 11 \ 22 \\ 12 \ 28 \\ 11 \ 22 \\ 12 \ 28 \\ 11 \ 22 \\ 12 \ 28 \\ 11 \ 22 \\ 12 \ 28 \\ 11 \ 22 \\ 12 \ 28 \\ 11 \ 22 \ 22$	HI HL 2.8 3.0 3.1 3.4 3.6 3.8 3.9 4.0 4.0 4.0 3.9 3.7 3.6 3.2 3.4 4.2 4.4 4.5 4.5 4.4 4.5 4.5 4.5 4.5 4.5 4.5	GH p.m. 2 32 3 22 4 10 4 55 5 39 6 20 7 02 7 44 8 28 9 11 10 01 11 49 12 11 1 14 2 16 6 37 5 59 6 47 7 37 8 28 9 10 1 14 9 12 1 1 1 41 5 55 9 9 1 1 1 43 5 59 6 47 7 7 7 7 7 7 7 7 7 7 8 28 8 28 9 11 1 14 9 12 1 1 1 14 9 10 6 4 1 14 1 14 9 10 6 4 1 14 1 14 1 1 14 1	Ht. 2.8 2.9 3.0 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	L00 a.m. 8 11 9 22 10 13 10 50 11 24 11 59 2 28 3 15 5 07 6 13 7 28 8 45 9 59 9 59 11 01 11 156 6 13 7 28 8 45 9 59 2 03 2 4 7 4 19 2 03 2 2 4 5 44 5 45 5 44 5 5 44 5 5 44 5 5 44 5 5 5 44 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	$\begin{array}{c} \text{p.m.} \\ 8 \ 35 \\ 9 \ 18 \\ 8 \ 35 \\ 10 \ 32 \\ 11 \ 09 \\ 9 \ 57 \\ 10 \ 32 \\ 11 \ 46 \\ 12 \ 33 \\ 15 \\ 4 \ 01 \\ 4 \ 53 \\ 5 \ 47 \\ 10 \ 52 \\ 5 \ 57 \\ 10 \ 52 \\ 5 \ 55 \\ 3 \ 35 \\ 12 \ 44 \\ 1 \ 32 \\ 12 \ 55 \\ 3 \ 35 \\ 5 \ 66 \\ 10 \ 66 \\ 10 \ 52 \\ 66 \\ 10 \ 66 \\ 10 \ 52 \\ 66 \\ 10 \ 52 \ 52 \\ 10 \ 52 \ 52 \ 52 \ 52 \ 52 \ 52 \ 52 \ 5$	

Average Rise and Fall 3.5 ft.

When tides exceed average rise in height, expect a corresponding drop in low tide.