





Hell Gate - January 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	03:06 05:48 3.7F 09:00 11:54 -4.7E
								Sat	15:42 18:30 3.7F 21:36
								●	
1		02:48 3.3F		11	00:24 03:18 -4.2E			22	00:24 -4.5E
Sun	05:18 09:00 -4.3E			Wed	06:54 09:18 3.2F			Sun	04:00 06:42 3.8F
	12:00 15:24 3.6F				12:48 15:36 -4.0E				09:54 12:54 -4.7E
	17:54 21:30 -4.2E				19:18 21:48 3.0F				16:36 19:24 3.7F 22:24
2	00:30 03:48 3.4F			12	01:06 03:54 -4.3E			23	01:24 -4.6E
Mon	06:18 10:00 -4.5E			Thu	07:30 10:00 3.3F			Mon	04:54 07:42 3.8F
	13:00 16:24 3.7F				13:30 16:12 -4.1E				10:54 14:00 -4.6E
	18:48 22:24 -4.4E				20:00 22:30 3.0F				17:30 20:18 3.7F 23:18
3	01:18 04:42 3.6F			13	01:48 04:36 -4.3E			24	02:18 -4.6E
Tue	07:12 10:54 -4.6E			Fri	08:18 10:48 3.3F			Tue	05:48 08:42 3.8F
	13:48 17:12 3.7F				14:12 17:00 -4.2E				11:48 15:00 -4.6E
	19:42 23:12 -4.5E				20:42 23:18 3.1F				18:24 21:18 3.6F
4	02:06 05:30 3.7F			14	02:30 05:18 -4.3E			25	00:12 03:18 -4.7E
Wed	08:00 11:36 -4.6E			Sat	09:06 11:42 3.3F			Wed	06:42 09:36 3.7F
	14:42 18:00 3.7F				15:00 17:48 -4.2E				12:42 15:54 -4.5E
	20:24 23:54 -4.5E				21:36				19:12 22:12 3.4F
5	02:54 06:18 3.7F			15	00:06 3.2F			26	01:06 04:12 -4.6E
Thu	08:48 12:24 -4.5E			Sun	03:24 06:12 -4.2E			Thu	07:36 10:42 3.6F
	15:24 18:42 3.6F			●	10:00 12:36 3.2F				13:42 16:42 -4.3E
	21:12				15:48 18:36 -4.1E				20:12 23:18 3.3F
					22:30				
6	00:36 -4.4E			16	01:00 3.2F			27	02:00 05:06 -4.5E
Fri	03:36 06:54 3.5F			Mon	04:18 07:06 -4.1E			Fri	08:36 12:00 3.5F
	09:30 13:06 -4.3E				11:00 13:30 3.2F				14:36 17:42 -4.1E
	16:06 19:24 3.4F				16:48 19:36 -4.1E				21:06
	21:48				23:24				
7	01:12 -4.3E			17	01:54 3.3F			28	00:24 3.2F
Sat	04:18 07:30 3.3F			Tue	05:12 08:06 -4.2E			Sat	02:54 06:12 -4.3E
	10:12 13:42 -4.0E				11:54 14:24 3.2F			●	09:36 13:00 3.4F
	16:48 19:54 3.2F				17:48 20:30 -4.1E				15:30 18:54 -3.9E 22:06
	22:30								
8	01:42 -4.2E			18	00:18 02:48 3.4F			29	01:24 3.2F
Sun	05:00 07:54 3.2F			Wed	06:12 09:06 -4.3E			Sun	03:54 07:24 -4.1E
	10:54 14:18 -3.9E				12:54 15:24 3.3F				10:42 14:00 3.3F
	17:24 20:18 3.0F				18:48 21:36 -4.2E				16:30 20:00 -3.8E 23:00
	23:06								
9	02:18 -4.2E			19	01:12 03:48 3.5F			30	02:18 3.2F
Mon	05:36 08:18 3.1F			Thu	07:12 10:06 -4.4E			Mon	04:48 08:36 -4.1E
	11:30 14:36 -3.8E				13:48 16:30 3.4F				11:42 15:00 3.3F
	18:00 20:36 2.9F				19:42 22:36 -4.3E				17:24 21:00 -3.8E
	23:48								
10	02:42 -4.2E			20	02:06 04:48 3.6F			31	00:00 03:24 3.2F
Tue	06:12 08:42 3.2F			Fri	08:06 11:00 -4.6E			Tue	05:48 09:36 -4.1E
	12:12 15:06 -3.9E				14:48 17:30 3.6F				12:36 16:00 3.3F
	18:42 21:06 2.9F				20:42 23:30 -4.5E				18:24 22:00 -4.0E

Hell Gate - February 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	01:18 -4.8E
								Tue	04:36 07:42 4.1F
									10:36 13:54 -4.8E
									17:12 20:12 3.9F
									23:00
1	Wed	00:54 06:48 13:30 19:12	04:18 10:30 16:54 22:48	3.2F -4.2E 3.3F -4.1E	11	Sat	01:12 07:42 13:36 20:06	04:00 10:12 16:24 22:36	-4.7E 3.6F -4.6E 3.5F
2	Thu	01:42 07:36 14:18 20:00	05:12 11:18 17:36 23:30	3.3F -4.2E 3.4F -4.2E	12	Sun	02:00 08:30 14:24 20:54	04:48 11:06 17:12 23:30	-4.6E 3.4F -4.4E 3.4F
3	Fri	02:30 08:24 15:00 20:42	05:54 12:00 18:18	3.3F -4.2E 3.3F	13	Mon	02:48 09:30 15:18 21:48	05:36 12:00 18:06	-4.4E 3.2F -4.2E
									
4	Sat	03:12 09:06 15:36 21:18	00:06 06:30 12:36 18:48	-4.3E 3.3F -4.1E 3.3F	14	Tue	03:42 10:30 16:18 22:54	00:30 06:36 13:00 19:06	3.3F -4.1E 3.0F -3.9E
5	Sun	03:48 09:42 16:12 22:00	00:36 06:54 13:06 19:12	-4.2E 3.3F -4.0E 3.2F	15	Wed	04:48 11:36 17:24 23:54	01:24 07:36 14:06 20:06	3.2F -4.0E 3.0F -3.8E
									
6	Mon	04:24 10:18 16:48 22:36	01:00 07:12 13:24 19:30	-4.3E 3.3F -4.0E 3.2F	16	Thu	05:54 12:42 18:30	02:30 08:42 15:18 21:18	3.1F -4.0E 3.0F -3.8E
									
7	Tue	05:00 10:54 17:24 23:12	01:30 07:36 13:48 19:54	-4.3E 3.4F -4.1E 3.3F	17	Fri	00:54 06:54 13:36 19:30	03:36 10:00 16:30 22:30	3.2F -4.2E 3.2F -4.1E
8	Wed	05:36 11:30 18:00 23:48	02:06 08:06 14:24 20:30	-4.5E 3.6F -4.3E 3.4F	18	Sat	01:54 07:54 14:36 20:30	04:48 11:06 17:36 23:24	3.4F -4.5E 3.5F -4.4E
9	Thu	06:12 12:06 18:36	02:42 08:48 15:00 21:06	-4.6E 3.7F -4.5E 3.6F	19	Sun	02:54 08:48 15:30 21:18	05:48 12:00 18:30	3.7F -4.7E 3.7F
10	Fri	00:30 06:54 12:48 19:18	03:24 09:30 15:42 21:54	-4.7E 3.7F -4.6E 3.6F	20	Mon	03:48 09:48 16:24 22:12	00:18 06:48 13:00 19:24	-4.6E 3.9F -4.8E 3.9F
									

Hell Gate - March 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	01:18 -4.9E
								04:30	07:42 4.2F
								Tue 10:30	13:48 -5.0E
								●	17:06 20:12 4.1F
								22:54	
1		02:54	2.9F	11		02:48	-5.0E	22	02:06 -5.0E
Wed	05:24	09:12	-3.7E	Sat	06:24	08:54	4.0F	Wed	05:24 08:30 4.3F
	12:12	15:30	2.9F		12:12	15:12	-5.0E		11:18 14:42 -5.0E
	17:48	21:30	-3.6E		18:42	21:18	4.0F		17:48 20:54 4.1F
									23:42
2		00:24	2.9F	12		00:42	-4.9E	23	03:00 -5.1E
Thu	06:18	10:06	-3.8E	Sun	08:12	10:42	3.7F	Thu	06:12 09:24 4.2F
	13:00	16:24	2.9F		14:00	16:54	-4.8E		12:12 15:30 -4.9E
	18:42	22:18	-3.8E		20:30	23:06	3.8F		18:36 21:42 4.0F
3		01:12	3.0F	13		02:30	-4.7E	24	00:30 03:48 -5.0E
Fri	07:06	10:54	-3.9E	Mon	09:06	11:36	3.4F	Fri	07:06 10:12 4.0F
	13:48	17:06	3.0F		14:54	17:42	-4.5E		13:00 16:18 -4.7E
	19:30	23:00	-4.0E		21:24				19:24 22:30 3.8F
4		01:54	3.1F	14		00:00	3.5F	25	01:24 04:42 -4.8E
Sat	07:54	11:30	-3.9E	Tue	03:24	06:12	-4.4E	Sat	07:54 11:06 3.6F
	14:24	17:48	3.1F		10:06	12:36	3.0F		13:54 17:00 -4.4E
	20:06	23:30	-4.1E		15:54	18:36	-4.0E		20:12 23:18 3.5F
					22:24				
5		02:36	3.1F	15		01:00	3.2F	26	02:12 05:30 -4.5E
Sun	08:30	12:00	-4.0E	Wed	04:18	07:12	-4.1E	Sun	08:48 12:06 3.3F
	15:00	18:12	3.1F		11:12	13:42	2.8F		14:42 17:48 -4.1E
	20:48	23:54	-4.2E	●	17:00	19:42	-3.7E		21:06
					23:30				
6		03:12	3.3F	16		02:06	3.0F	27	00:24 3.2F
Mon	09:06	12:12	-4.1E	Thu	05:24	08:18	-3.8E	Mon	03:06 06:24 -4.1E
	15:36	18:24	3.3F		12:24	14:54	2.7F		09:48 13:12 3.0F
	21:24				18:06	20:54	-3.5E		15:36 18:42 -3.7E
									22:00
7		00:18	-4.4E	17		00:42	2.9F	28	01:30 2.9F
Tue	03:48	06:24	3.5F	Fri	06:36	09:36	-3.8E	Tue	04:00 07:30 -3.7E
	09:42	12:36	-4.3E		13:30	16:18	2.9F		10:48 14:12 2.7F
○	16:12	18:48	3.5F		19:18	22:12	-3.7E		16:24 19:48 -3.4E
	22:00								23:00
8		00:48	-4.6E	18		01:42	3.1F	29	02:30 2.7F
Wed	04:24	06:54	3.8F	Sat	07:42	11:06	-4.1E	Wed	04:54 08:42 -3.4E
	10:18	13:06	-4.5E		14:30	17:36	3.2F		11:48 15:06 2.6F
	16:48	19:18	3.7F		20:18	23:30	-4.1E	●	17:18 20:54 -3.3E
	22:36								
9		01:24	-4.7E	19		02:42	3.5F	30	00:00 03:24 2.6F
Thu	05:00	07:30	4.0F	Sun	08:42	12:12	-4.5E	Thu	05:48 09:42 -3.3E
	10:54	13:48	-4.8E		15:24	18:36	3.6F		12:42 15:54 2.5F
	17:24	19:54	3.9F		21:12				18:12 21:54 -3.4E
	23:12								
10		02:06	-4.9E	20		00:24	-4.6E	31	00:54 04:18 2.6F
Fri	05:42	08:12	4.0F	Mon	03:36	06:54	3.9F	Fri	06:42 10:36 -3.4E
	11:30	14:24	-4.9E		09:36	13:00	-4.8E		13:30 16:48 2.6F
	18:00	20:36	4.0F		16:12	19:24	3.9F		19:06 22:48 -3.5E
	23:54				22:06				

Hell Gate - April 2023

	Slack Water	Maximum Current		Slack Water	Maximum Current		
						21	02:42 -5.1E 05:54 09:06 4.2F Fri 11:48 15:06 -4.8E 18:12 21:24 4.0F
1	01:36	05:06 2.7F		02:06	05:00 -4.7E	22	00:06 03:36 -5.0E 06:42 09:54 3.9F Sat 12:36 15:54 -4.6E 19:00 22:06 3.8F
Sat	07:30	11:24 -3.5E	11	08:42	11:12 3.3F		
	14:12	17:30 2.7F	Tue	14:36	17:24 -4.4E		
	19:48	23:24 -3.7E		21:00	23:36 3.4F		
2	02:18	05:36 2.8F	12	03:00	05:48 -4.3E	23	01:00 04:24 -4.7E 07:36 10:48 3.5F Sun 13:24 16:36 -4.4E 19:48 22:54 3.4F
Sun	08:12	11:54 -3.7E	Wed	09:48	12:18 2.9F		
	14:48	18:00 2.8F		15:36	18:18 -3.9E		
	20:30	23:48 -4.0E		22:06			
3	02:54	06:00 3.1F	13		00:42 3.0F	24	01:48 05:12 -4.3E 08:24 11:42 3.1F Mon 14:12 17:24 -4.0E 20:36 23:54 3.0F
Mon	08:54	12:12 -4.0E	Thu	04:06	06:48 -3.9E		
	15:24	18:18 3.1F		10:54	13:36 2.7F		
	21:06			16:42	19:24 -3.6E		
				23:18			
4		00:12 -4.2E	14		01:54 2.9F	25	02:42 06:00 -3.9E 09:18 12:42 2.7F Tue 15:06 18:06 -3.7E 21:30
Tue	03:36	06:18 3.4F	Fri	05:12	08:06 -3.7E		
	09:30	12:24 -4.3E		12:06	14:54 2.7F		
	16:00	18:42 3.4F		17:54	20:42 -3.5E		
	21:48						
5		00:36 -4.5E	15	00:24	03:12 2.9F	26	01:00 2.7F Wed 03:30 07:00 -3.4E 10:12 13:42 2.5F 15:54 19:06 -3.4E 22:24
Wed	04:12	06:48 3.8F	Sat	06:24	09:42 -3.8E		
	10:06	12:54 -4.6E		13:12	16:18 2.9F		
	16:36	19:12 3.8F		19:00	22:18 -3.8E		
	22:24						
6		01:12 -4.8E	16	01:30	04:42 3.2F	27	01:54 2.5F Thu 04:24 08:00 -3.1E 11:06 14:30 2.4F 16:42 20:06 -3.2E 23:18
Thu	04:48	07:24 4.0F	Sun	07:30	11:06 -4.2E		
	10:42	13:30 -4.9E		14:12	17:24 3.3F		
	17:12	19:42 4.1F		20:00	23:24 -4.3E		
	23:00						
7		01:54 -5.0E	17	02:30	05:48 3.7F	28	02:42 2.4F Fri 05:12 09:00 -3.0E 12:00 15:12 2.3F 17:30 21:00 -3.2E
Fri	05:30	08:00 4.2F	Mon	08:30	12:00 -4.6E		
	11:18	14:12 -5.1E		15:06	18:18 3.7F		
	17:48	20:24 4.2F		20:54			
	23:42						
8		02:36 -5.1E	18		00:18 -4.8E	29	00:12 03:24 2.4F Sat 06:00 09:48 -3.1E 12:48 15:54 2.3F 18:18 21:48 -3.3E
Sat	06:12	08:48 4.1F	Tue	03:24	06:42 4.1F		
	12:00	14:54 -5.1E		09:24	12:48 -4.9E		
	18:30	21:06 4.3F		15:54	19:06 4.0F		
				21:42			
9	00:24	03:24 -5.1E	19		01:06 -5.1E	30	00:54 03:54 2.5F Sun 06:48 10:30 -3.3E 13:30 16:30 2.4F 19:06 22:24 -3.5E
Sun	07:00	09:30 4.0F	Wed	04:12	07:30 4.3F		
	12:48	15:42 -5.0E		10:12	13:30 -5.0E		
	19:12	21:54 4.1F		16:42	19:54 4.2F		
				22:30			
10	01:12	04:06 -4.9E	20		01:54 -5.2E		
Mon	07:48	10:18 3.7F	Thu	05:06	08:18 4.3F		
	13:36	16:30 -4.7E		11:00	14:18 -5.0E		
	20:06	22:42 3.8F		17:24	20:36 4.2F		
				23:18			

Hell Gate - May 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	03:18 -4.8E
								Sun	06:24 09:36 3.7F
								Sun	12:12 15:30 -4.5E
								Sun	18:36 21:48 3.6F
1		01:36	04:18 2.8F	11		02:48	05:36 -4.2E	22	00:36 04:06 -4.5E
		07:30	10:54 -3.6E			09:30	12:06 2.8F		07:12 10:24 3.4F
Mon		14:06	16:54 2.7F	Thu		15:24	18:00 -3.9E	Mon	13:00 16:18 -4.3E
		19:48	22:54 -3.9E			21:54			19:24 22:36 3.3F
2		02:12	04:54 3.1F	12			00:30 3.0F	23	01:24 04:48 -4.1E
		08:12	11:18 -4.0E			03:54	06:36 -3.9E		08:00 11:12 3.0F
Tue		14:42	17:24 3.1F	Fri		10:42	13:30 2.7F	Tue	13:48 17:00 -4.0E
		20:30	23:24 -4.3E			16:30	19:12 -3.7E		20:12 23:18 2.9F
				☾		23:00			
3		02:54	05:30 3.5F	13			01:54 3.0F	24	02:12 05:36 -3.7E
		08:48	11:42 -4.5E			05:00	08:00 -3.7E		08:48 12:00 2.6F
Wed		15:18	18:00 3.6F	Sat		11:48	14:48 2.8F	Wed	14:30 17:36 -3.8E
		21:12				17:30	20:36 -3.7E		21:00
4			00:00 -4.6E	14		00:12	03:12 3.1F	25	00:06 2.7F
		03:36	06:12 3.9F			06:06	09:42 -3.9E		03:00 06:12 -3.4E
Thu		09:30	12:18 -4.8E	Sun		12:54	16:00 3.0F	Thu	09:36 12:54 2.4F
		16:00	18:36 4.0F			18:36	22:06 -4.0E		15:18 18:12 -3.6E
		21:48							21:48
5			00:36 -4.9E	15		01:12	04:30 3.4F	26	01:00 2.5F
		04:18	06:54 4.1F			07:12	10:48 -4.2E		03:48 06:48 -3.1E
Fri		10:06	13:00 -5.1E	Mon		13:48	17:06 3.4F	Fri	10:24 13:36 2.2F
		16:36	19:12 4.2F			19:36	23:12 -4.4E		16:00 18:54 -3.4E
		☉	22:30						22:36
6			01:24 -5.1E	16		02:12	05:30 3.8F	27	01:30 2.4F
		05:00	07:36 4.1F			08:06	11:42 -4.6E		04:30 07:30 -3.0E
Sat		10:54	13:42 -5.1E	Tue		14:42	18:00 3.8F	Sat	11:12 14:06 2.2F
		17:18	20:00 4.3F			20:30			16:42 19:36 -3.3E
		23:18							☾
									23:24
7			02:06 -5.1E	17			00:00 -4.8E	28	02:06 2.5F
		05:48	08:24 4.1F			03:06	06:24 4.1F		05:12 08:06 -3.1E
Sun		11:36	14:30 -5.0E	Wed		09:00	12:30 -4.9E	Sun	11:54 14:36 2.3F
		18:06	20:42 4.2F			15:30	18:48 4.0F		17:30 20:24 -3.4E
						21:24			
8		00:00	03:00 -5.0E	18			00:48 -5.1E	29	00:06 02:42 2.7F
		06:36	09:12 3.9F			03:54	07:12 4.3F		06:00 08:54 -3.3E
Mon		12:30	15:24 -4.8E	Thu		09:54	13:12 -5.0E	Mon	12:42 15:06 2.5F
		18:54	21:30 4.0F			16:18	19:36 4.2F		18:18 21:06 -3.6E
						22:12			
9		00:54	03:48 -4.8E	19			01:36 -5.1E	30	00:54 03:18 2.9F
		07:30	10:06 3.6F			04:48	08:00 4.2F		06:42 09:36 -3.7E
Tue		13:24	16:12 -4.6E	Fri		10:36	14:00 -4.9E	Tue	13:18 15:48 2.9F
		19:48	22:24 3.7F			17:06	20:18 4.1F		19:06 21:54 -3.9E
						☀	23:00		
10		01:48	04:42 -4.6E	20			02:30 -5.0E	31	01:36 04:06 3.2F
		08:30	11:00 3.2F			05:36	08:48 4.0F		07:30 10:24 -4.1E
Wed		14:24	17:06 -4.3E	Sat		11:24	14:48 -4.7E	Wed	14:00 16:36 3.3F
		20:48	23:18 3.3F			17:48	21:06 3.9F		19:48 22:42 -4.3E
						23:48			

Hell Gate - June 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	00:54 04:24 -4.0E 07:30 10:36 3.0F Wed 13:12 16:24 -4.1E 19:42 22:36 3.0F
1 Thu	02:18 04:54 3.5F 08:12 11:06 -4.5E 14:42 17:18 3.6F 20:36 23:24 -4.6E			11 Sun	01:54 3.2F 04:42 07:54 -3.8E 11:30 14:36 3.0F 17:12 20:18 -3.9E 23:48			22 Thu	01:42 04:54 -3.7E 08:12 11:06 2.7F 13:54 16:54 -4.0E 20:24 23:06 2.8F
2 Fri	03:06 05:42 3.8F 08:54 11:48 -4.8E 15:24 18:06 4.0F 21:18			12 Mon	03:06 3.3F 05:48 09:18 -3.9E 12:30 15:36 3.1F 18:12 21:42 -4.1E			23 Fri	02:24 05:18 -3.5E 08:54 11:30 2.5F 14:36 17:24 -3.8E 21:06 23:36 2.7F
3 Sat	00:12 -4.9E 03:54 06:30 3.9F 09:42 12:30 -5.0E 16:12 18:48 4.2F 22:06			13 Tue	00:54 04:12 3.5F 06:48 10:24 -4.2E 13:24 16:42 3.4F 19:12 22:48 -4.5E			24 Sat	03:06 05:48 -3.4E 09:36 12:06 2.4F 15:18 18:00 -3.8E 21:48
4 Sun 	00:54 -5.0E 04:42 07:18 4.0F 10:30 13:18 -5.0E 17:00 19:36 4.2F 22:54			14 Wed	01:48 05:12 3.8F 07:48 11:18 -4.5E 14:18 17:36 3.7F 20:06 23:48 -4.8E			25 Sun	00:18 2.7F 03:42 06:24 -3.5E 10:18 12:48 2.5F 16:00 18:42 -3.7E 22:30
5 Mon	01:48 -5.0E 05:30 08:06 3.9F 11:18 14:12 -4.8E 17:48 20:24 4.1F 23:42			15 Thu	02:48 06:06 4.0F 08:42 12:12 -4.7E 15:06 18:30 3.9F 21:00			26 Mon 	01:00 2.8F 04:24 07:06 -3.5E 11:06 13:30 2.6F 16:42 19:30 -3.7E 23:18
6 Tue	02:36 -4.8E 06:24 08:54 3.7F 12:12 15:06 -4.7E 18:42 21:18 3.9F			16 Fri	00:36 -5.0E 03:36 07:00 4.1F 09:30 12:54 -4.8E 15:54 19:18 4.0F 21:48			27 Tue	01:48 2.9F 05:06 07:54 -3.7E 11:48 14:18 2.8F 17:30 20:18 -3.8E
7 Wed	00:36 03:36 -4.7E 07:18 09:54 3.5F 13:12 16:00 -4.5E 19:36 22:12 3.6F			17 Sat	01:18 -4.9E 04:30 07:48 4.0F 10:18 13:42 -4.7E 16:42 20:00 3.9F 22:36			28 Wed	00:12 02:36 3.1F 06:00 08:48 -3.9E 12:36 15:06 3.1F 18:24 21:12 -4.0E
8 Thu	01:36 04:30 -4.5E 08:18 10:48 3.2F 14:12 16:54 -4.3E 20:36 23:12 3.3F			18 Sun 	02:12 -4.8E 05:18 08:30 3.8F 11:00 14:24 -4.6E 17:30 20:48 3.8F 23:24			29 Thu	01:00 03:30 3.2F 06:48 09:36 -4.1E 13:24 15:54 3.3F 19:12 22:06 -4.2E
9 Fri	02:36 05:24 -4.2E 09:18 12:00 2.9F 15:06 17:54 -4.1E 21:36			19 Mon	03:00 -4.5E 06:00 09:18 3.6F 11:48 15:12 -4.5E 18:12 21:30 3.5F			30 Fri	01:48 04:18 3.4F 07:42 10:30 -4.4E 14:12 16:48 3.6F 20:06 23:00 -4.5E
10 Sat 	00:24 3.1F 03:42 06:30 -4.0E 10:24 13:24 2.9F 16:06 19:00 -3.9E 22:42			20 Tue	00:12 03:48 -4.2E 06:48 10:00 3.3F 12:30 15:54 -4.3E 19:00 22:06 3.2F				





Hell Gate - July 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	01:06 04:06 -3.9E 07:30 10:06 2.9F Fri 13:18 16:12 -4.2E 19:42 22:18 3.2F
1		02:42	05:12 3.5F	11		02:48 3.4F		22	01:42 04:30 -3.9E 08:06 10:36 2.9F Sat 13:54 16:42 -4.2E 20:24 22:48 3.2F
Sat		08:30 15:00 20:54	11:24 -4.6E 17:36 3.8F 23:48 -4.7E	Tue		05:24 12:00 17:48	08:48 -3.9E 15:12 3.2F 21:18 -4.1E	Sat	
2		03:30	06:06 3.7F	12		00:30 03:48 3.4F		23	02:18 05:00 -4.0E 08:48 11:12 2.9F Sun 14:36 17:18 -4.2E 21:00 23:30 3.2F
Sun		09:24 15:48 21:48	12:12 -4.7E 18:30 3.9F	Wed		06:24 13:00 18:48	10:00 -4.0E 16:12 3.3F 22:30 -4.3E	Sun	
3			00:36 -4.8E	13		01:30 04:54 3.5F		24	02:54 05:42 -4.0E 09:30 11:54 3.0F Mon 15:18 18:00 -4.1E 21:48
Mon		04:24 10:18 16:42 22:36	07:00 3.8F 13:00 -4.7E 19:18 4.0F	Thu		07:24 13:54 19:42	11:00 -4.2E 17:18 3.5F 23:30 -4.6E	Mon	
4			01:30 -4.8E	14		02:30 05:48 3.7F		25	00:18 3.1F 03:36 06:24 -4.0E Tue 10:12 12:48 3.0F 16:00 18:48 -4.1E 22:36
Tue		05:18 11:06 17:36 23:30	07:54 3.8F 13:54 -4.7E 20:12 3.9F	Fri		08:18 14:42 20:42	11:48 -4.4E 18:12 3.7F	Tue	
5			02:24 -4.7E	15			00:18 -4.7E	26	01:06 3.1F 04:24 07:12 -4.0E Wed 11:00 13:36 3.1F 16:48 19:42 -4.0E 23:30
Wed		06:12 12:00 18:30	08:48 3.7F 14:54 -4.6E 21:06 3.8F	Sat		03:18 09:06 15:36 21:30	06:42 3.8F 12:36 -4.5E 19:00 3.8F	Wed	
6		00:30	03:24 -4.6E	16			01:06 -4.7E	27	02:00 3.1F 05:18 08:06 -4.0E Thu 11:54 14:24 3.2F 17:48 20:36 -4.0E
Thu		07:06 13:00 19:24	09:42 3.5F 15:48 -4.6E 22:06 3.7F	Sun		04:06 09:54 16:24 22:18	07:30 3.8F 13:18 -4.6E 19:42 3.7F	Thu	
7		01:24	04:24 -4.5E	17			01:54 -4.5E	28	00:30 02:54 3.1F 06:18 09:06 -4.0E Fri 12:48 15:18 3.3F 18:42 21:36 -4.1E
Fri		08:00 13:54 20:18	10:42 3.3F 16:42 -4.5E 23:06 3.5F	Mon		04:54 10:36 17:06 23:00	08:12 3.7F 14:00 -4.5E 20:24 3.6F	Fri	
8		02:24	05:18 -4.3E	18			02:36 -4.3E	29	01:24 03:54 3.2F 07:18 10:00 -4.1E Sat 13:48 16:18 3.4F 19:42 22:36 -4.3E
Sat		09:00 14:48 21:18	11:48 3.2F 17:42 -4.3E	Tue		05:36 11:18 17:48 23:42	08:54 3.5F 14:42 -4.4E 21:00 3.4F	Sat	
9			00:24 3.4F	19			03:18 -4.1E	30	02:24 05:00 3.3F 08:12 11:06 -4.3E Sun 14:42 17:18 3.5F 20:36 23:36 -4.5E
Sun		03:24 10:00 15:48 22:24	06:18 -4.1E 13:06 3.1F 18:42 -4.2E	Wed		06:18 12:00 18:30	09:24 3.3F 15:18 -4.3E 21:30 3.3F	Sun	
10			01:42 3.3F	20			03:48 -3.9E	31	03:18 06:00 3.5F 09:12 12:00 -4.4E Mon 15:36 18:18 3.7F 21:30
Mon		04:24 11:00 16:48 23:30	07:30 -3.9E 14:12 3.1F 20:00 -4.1E	Thu		06:54 12:36 19:06	09:48 3.1F 15:48 -4.2E 21:48 3.2F	Mon	

Hell Gate - August 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	01:36 04:24 -4.5E 08:00 10:36 3.5F 13:54 16:48 -4.6E 20:24 22:54 3.5F
1			00:24 -4.7E	11	01:12 04:30 3.3F			22	02:12 05:06 -4.5E 08:42 11:18 3.5F 14:36 17:30 -4.5E 21:06 23:36 3.3F
Tue	04:12 10:06 16:30 22:24	06:54 12:54 19:12	3.7F -4.6E 3.8F	Fri	07:00 13:30 19:24	10:36 16:54 23:12	-3.9E 3.2F -4.3E	Tue	
2			01:18 -4.7E	12	02:06 07:54 14:24 20:18	05:30 11:30 17:54	3.4F -4.1E 3.4F	23	03:00 09:30 15:24 22:00
Wed	05:06 10:54 17:24 23:18	07:48 13:48 20:06	3.7F -4.7E 3.9F	Sat				Wed	
3			02:18 -4.7E	13	03:00 08:42 15:12 21:06	00:00 06:24 12:18 18:42	-4.4E 3.5F -4.4E 3.5F	24	00:36 03:48 10:24 16:18 23:00
Thu	06:00 11:48 18:18	08:42 14:42 21:00	3.8F -4.7E 3.9F	Sun				Thu	
4			00:18 03:18 -4.7E	14	03:48 09:30 16:00 21:54	00:48 07:06 12:54 19:24	-4.4E 3.6F -4.5E 3.6F	25	01:30 04:48 11:24 17:12
Fri	06:48 12:42 19:12	09:36 15:42 22:00	3.7F -4.7E 3.9F	Mon				Fri	07:36 -3.9E 3.2F -4.0E
5			01:12 04:12 -4.6E	15	04:24 10:12 16:36 22:36	01:30 07:42 13:36 19:54	-4.3E 3.5F -4.5E 3.5F	26	00:06 05:48 12:24 18:18
Sat	07:42 13:36 20:06	10:30 16:36 22:54	3.6F -4.7E 3.7F	Tue				Sat	02:30 08:36 14:54 21:12
6			02:06 05:06 -4.5E	16	05:06 10:48 17:18 23:12	02:06 08:18 14:06 20:24	-4.2E 3.4F -4.4E 3.4F	27	01:06 06:54 13:24 19:24
Sun	08:36 14:30 21:00	11:30 17:30	3.4F -4.6E	Wed				Sun	03:36 09:42 16:00 22:18
7			00:06 03:06 09:30 15:24 22:00	17	05:42 11:24 17:54 23:48	02:36 08:42 14:36 20:36	-4.1E 3.3F -4.4E 3.4F	28	02:06 08:00 14:24 20:24
Mon			3.5F -4.2E 3.2F -4.3E	Thu				Mon	04:48 10:54 17:06 23:30
8			01:24 04:00 10:30 16:18 23:06	18	06:18 12:00 18:30	02:54 09:00 15:00 21:00	-4.1E 3.3F -4.4E 3.5F	29	03:06 08:54 15:24 21:18
Tue			3.3F -3.9E 3.2F -4.1E	Fri				Tue	06:00 11:54 18:12
9			02:30 05:00 11:30 17:18	19	00:24 06:48 12:36 19:00	03:18 09:24 15:30 21:36	-4.2E 3.3F -4.5E 3.5F	30	00:24 04:00 09:48 16:18 22:18
Wed			3.2F -3.7E 3.1F -4.0E	Sat				Wed	06:54 12:48 19:06
10			00:12 06:00 12:30 18:24	20	00:54 07:24 13:12 19:42	03:48 09:54 16:06 22:12	-4.3E 3.4F -4.5E 3.6F	31	01:18 04:54 10:42 17:06 23:06
Thu			3.2F -3.7E 3.1F -4.1E	Sun				Thu	07:48 13:42 20:00 4.1F

Hell Gate - September 2023

	Slack Water	Maximum Current	Slack Water	Maximum Current		
					21 02:30 05:18 -4.6E 08:54 11:30 3.6F Thu 14:54 17:48 -4.5E 21:36	
1 Fri	05:42 11:30 18:00	02:12 -4.9E 08:36 3.9F 14:36 -4.9E 20:54 4.1F	11 Mon	02:36 05:54 3.2F 08:12 11:48 -4.2E 14:42 18:12 3.3F 20:42	22 Fri 	00:06 3.1F 03:24 06:12 -4.2E 09:54 12:30 3.3F 15:48 18:42 -4.2E 22:36
2 Sat	00:00 06:30 12:24 18:54	03:06 -4.8E 09:24 3.9F 15:30 -4.9E 21:48 4.0F	12 Tue	00:24 -4.2E 03:18 06:36 3.3F 09:00 12:30 -4.3E 15:24 18:48 3.4F 21:24	23 Sat	01:12 2.9F 04:24 07:06 -3.8E 10:54 13:36 3.1F 16:54 19:42 -3.9E 23:48
3 Sun	00:54 07:18 13:12 19:48	04:00 -4.8E 10:12 3.8F 16:24 -4.9E 22:48 3.8F	13 Wed	01:00 -4.2E 03:54 07:12 3.3F 09:36 13:00 -4.4E 16:06 19:18 3.4F 22:00	24 Sun	02:18 2.8F 05:30 08:12 -3.6E 12:06 14:36 3.0F 18:00 20:54 -3.8E
4 Mon	01:48 08:12 14:06 20:42	04:48 -4.6E 11:06 3.6F 17:12 -4.7E 23:48 3.5F	14 Thu	01:24 -4.2E 04:30 07:36 3.3F 10:12 13:18 -4.4E 16:42 19:30 3.5F 22:36	25 Mon	00:54 03:30 2.8F 06:42 09:24 -3.7E 13:12 15:48 3.1F 19:06 22:18 -4.0E
5 Tue	02:42 09:06 15:00 21:42	05:36 -4.2E 12:12 3.3F 18:12 -4.4E	15 Fri 	01:42 -4.2E 05:00 07:48 3.4F 10:48 13:42 -4.5E 17:12 19:48 3.6F 23:06	26 Tue	01:54 04:48 3.0F 07:42 10:48 -4.0E 14:12 17:06 3.3F 20:12 23:30 -4.3E
6 Wed 	03:36 10:00 16:00 22:48	01:06 3.2F 06:42 -3.9E 13:24 3.1F 19:24 -4.0E	16 Sat	02:00 -4.4E 05:36 08:12 3.6F 11:24 14:12 -4.6E 17:48 20:24 3.8F 23:42	27 Wed	02:48 05:54 3.4F 08:42 11:48 -4.4E 15:06 18:12 3.7F 21:06
7 Thu	04:30 11:00 16:54 23:48	02:06 3.1F 07:48 -3.6E 14:30 3.0F 20:42 -3.8E	17 Sun	02:30 -4.6E 06:12 08:42 3.7F 12:00 14:54 -4.7E 18:24 21:00 3.9F	28 Thu	00:24 -4.7E 03:42 06:48 3.8F 09:36 12:42 -4.8E 16:00 19:06 4.1F 22:00
8 Fri	05:30 12:06 18:00	03:06 3.0F 09:06 -3.5E 15:30 3.0F 21:48 -3.8E	18 Mon	00:18 03:12 -4.7E 06:48 09:18 3.9F 12:36 15:30 -4.8E 19:06 21:36 3.8F	29 Fri 	01:12 -4.9E 04:36 07:36 4.0F 10:24 13:30 -5.0E 16:54 19:54 4.2F 22:54
9 Sat	00:54 06:30 13:06 19:00	04:06 3.0F 10:12 -3.7E 16:30 3.0F 22:48 -3.9E	19 Tue	00:54 03:54 -4.8E 07:24 10:00 3.9F 13:18 16:12 -4.8E 19:48 22:24 3.7F	30 Sat	02:00 -5.0E 05:24 08:24 4.1F 11:12 14:24 -5.0E 17:42 20:48 4.2F 23:42
10 Sun	01:48 07:24 14:00 19:54	05:06 3.1F 11:06 -3.9E 17:24 3.2F 23:42 -4.1E	20 Wed	01:36 04:36 -4.8E 08:06 10:42 3.8F 14:06 17:00 -4.7E 20:36 23:12 3.4F	1 Sun	02:54 -4.9E 06:06 09:06 4.0F 12:00 15:18 -5.0E 18:36 21:42 4.0F





Hell Gate - October 2023

	Slack Water	Maximum Current		Slack Water	Maximum Current		
						22	00:54 2.8F 04:06 06:48 -3.8E
						Sun	10:36 13:18 3.0F 16:36 19:24 -3.8E 23:30
2	00:30	03:42 -4.8E		00:18 -4.0E		23	02:06 2.7F
	06:54	09:54 3.9F	12	03:18	06:24 3.1F		05:12 08:00 -3.6E
Mon	12:54	16:06 -4.9E	Thu	09:00	12:12 -4.2E	Mon	11:48 14:30 3.0F
	19:30	22:30 3.7F		15:24	18:24 3.3F		17:48 20:42 -3.7E
				21:18			
3	01:24	04:30 -4.5E		00:30 -4.2E		24	00:36 03:24 2.8F
	07:48	10:48 3.6F	13	03:48	06:42 3.3F		06:24 09:12 -3.7E
Tue	13:48	17:00 -4.6E	Fri	09:36	12:36 -4.4E	Tue	12:54 15:42 3.1F
	20:24	23:36 3.4F		16:00	18:42 3.5F		18:54 22:18 -4.0E
				21:54			
4	02:18	05:18 -4.2E		00:48 -4.4E		25	01:36 04:42 3.1F
	08:36	11:48 3.3F	14	04:24	07:00 3.5F		07:24 10:42 -4.0E
Wed	14:42	18:00 -4.3E	Sat	10:12	13:00 -4.6E	Wed	13:54 17:00 3.5F
	21:24			16:36	19:12 3.8F		19:54 23:24 -4.4E
				22:30			
5		00:42 3.1F		01:18 -4.7E		26	02:30 05:42 3.5F
	03:12	06:18 -3.9E	15	05:00	07:30 3.8F		08:18 11:42 -4.5E
Thu	09:36	13:00 3.0F	Sun	10:48	13:36 -4.7E	Thu	14:48 18:06 3.9F
	15:36	19:06 -3.9E		17:12	19:48 3.9F		20:48
	22:24			23:00			
6		01:48 2.9F		01:54 -4.9E		27	00:12 -4.7E
	04:06	07:24 -3.6E	16	05:30	08:06 4.1F		03:24 06:36 3.8F
Fri	10:36	14:06 2.9F	Mon	11:24	14:12 -4.9E	Fri	09:12 12:30 -4.9E
	16:30	20:18 -3.6E		17:54	20:24 4.0F		15:42 19:00 4.1F
	23:24			23:42			21:42
7		02:42 2.8F		02:36 -5.0E		28	01:00 -4.9E
	05:00	08:36 -3.5E	17	06:12	08:48 4.2F		04:12 07:24 4.1F
Sat	11:36	15:06 2.8F	Tue	12:06	15:00 -4.9E	Sat	10:06 13:18 -5.1E
	17:30	21:24 -3.5E		18:36	21:12 3.9F		16:36 19:48 4.2F
							22:30
8	00:24	03:42 2.8F		00:24	03:24 -4.9E	29	01:48 -4.9E
	05:54	09:36 -3.5E	18	06:54	09:30 4.1F		05:00 08:06 4.1F
Sun	12:36	16:00 2.8F	Wed	12:48	15:48 -4.9E	Sun	10:54 14:12 -5.1E
	18:30	22:24 -3.6E		19:24	21:54 3.7F		17:30 20:36 4.2F
							23:24
9	01:18	04:36 2.8F		01:12	04:06 -4.8E	30	02:36 -4.8E
	06:48	10:30 -3.7E	19	07:42	10:18 3.9F		05:48 08:54 4.1F
Mon	13:24	16:54 2.9F	Thu	13:36	16:36 -4.7E	Mon	11:42 15:06 -5.0E
	19:18	23:12 -3.7E		20:18	22:48 3.4F		18:18 21:30 3.9F
10	02:00	05:18 2.9F		02:06	05:00 -4.5E	31	00:12 03:30 -4.7E
	07:36	11:18 -3.9E	20	08:30	11:06 3.6F		06:36 09:42 3.9F
Tue	14:12	17:36 3.0F	Fri	14:30	17:24 -4.5E	Tue	12:36 16:00 -4.8E
	20:06	23:48 -3.9E		21:12	23:42 3.1F		19:12 22:18 3.6F
11	02:42	06:00 3.0F		03:06	05:48 -4.2E		
	08:18	11:54 -4.1E	21	09:30	12:06 3.2F		
Wed	14:48	18:06 3.2F	Sat	15:30	18:18 -4.1E		
	20:42			22:18			

Hell Gate - November 2023

		Slack Water	Maximum Current			Slack Water	Maximum Current		
								21	01:00 2.8F
								Tue	03:54 06:42 -3.8E
									10:30 13:24 3.1F
									16:30 19:30 -3.8E
									23:18
1	01:00 04:18 -4.5E			11	02:06 04:48 3.3F			22	02:12 2.9F
	07:24 10:30 3.6F				07:54 10:48 -4.4E			Wed	05:00 08:00 -3.8E
Wed	13:24 16:54 -4.5E			Sat	14:18 17:00 3.6F			Wed	11:36 14:36 3.3F
	20:06 23:18 3.3F				20:12 23:06 -4.6E				17:36 21:00 -4.0E
2	01:54 05:06 -4.2E			12	02:42 05:18 3.7F			23	00:18 03:24 3.2F
	08:18 11:30 3.3F				08:36 11:24 -4.6E			Thu	06:00 09:24 -4.1E
Thu	14:18 17:42 -4.1E			Sun	15:00 17:36 3.8F			Thu	12:36 15:54 3.5F
	21:00				20:54 23:42 -4.8E				18:36 22:06 -4.3E
3	00:18 3.0F			13	03:18 05:54 4.0F			24	01:12 04:24 3.5F
	02:48 05:54 -3.9E				09:12 12:00 -4.8E			Fri	07:00 10:30 -4.6E
Fri	09:12 12:42 3.0F			Mon	15:42 18:18 4.0F			Fri	13:30 16:54 3.9F
	15:12 18:42 -3.7E			●	21:30				19:30 23:00 -4.7E
	21:54								
4	01:18 2.8F			14	00:24 -5.0E			25	02:00 05:18 3.8F
	03:36 06:54 -3.7E				04:00 06:36 4.2F			Sat	07:54 11:18 -4.9E
Sat	10:06 13:42 2.8F			Tue	09:54 12:42 -4.9E			Sat	14:30 17:48 4.1F
	16:06 19:48 -3.4E				16:24 19:00 4.0F				20:24 23:42 -4.8E
	22:48				22:12				
5	01:12 2.6F			15	01:06 -5.0E			26	02:48 06:06 4.0F
	03:24 06:54 -3.5E				04:42 07:18 4.2F			Sun	08:42 12:06 -5.0E
Sun	10:06 13:36 2.7F			Wed	10:36 13:30 -4.9E			Sun	15:18 18:36 4.1F
☾	16:00 19:48 -3.3E				17:12 19:48 3.9F				21:12
	22:48				23:00				
6	02:00 2.5F			16	02:00 -4.9E			27	00:30 -4.8E
	04:18 07:54 -3.4E				05:30 08:06 4.1F			Mon	03:36 06:54 4.1F
Mon	11:00 14:24 2.7F			Thu	11:24 14:24 -4.8E			Mon	09:36 13:00 -5.0E
	16:48 20:42 -3.3E				18:06 20:36 3.7F			○	16:12 19:24 4.1F
	23:36				23:54				22:00
7	02:48 2.5F			17	02:48 -4.7E			28	01:18 -4.7E
	05:06 08:42 -3.5E				06:18 08:54 3.9F			Tue	04:24 07:42 4.0F
Tue	11:42 15:00 2.7F			Fri	12:18 15:12 -4.7E			Tue	10:24 13:54 -4.9E
	17:36 21:24 -3.4E				19:00 21:30 3.4F				17:00 20:18 3.9F
									22:48
8	00:18 03:30 2.5F			18	00:48 03:42 -4.5E			29	02:12 -4.6E
	05:54 09:24 -3.6E				07:18 09:48 3.5F			Wed	05:18 08:30 3.8F
Wed	12:24 15:36 2.8F			Sat	13:18 16:06 -4.4E			Wed	11:12 14:48 -4.6E
	18:18 22:00 -3.6E				20:00 22:30 3.1F				17:54 21:06 3.6F
									23:42
9	00:54 04:00 2.7F			19	01:48 04:36 -4.2E			30	03:00 -4.5E
	06:36 10:00 -3.8E				08:18 10:54 3.2F			Thu	06:06 09:18 3.5F
Thu	13:06 16:00 3.0F			Sun	14:18 17:06 -4.1E			Thu	12:06 15:36 -4.3E
	19:00 22:24 -3.8E				21:00 23:36 2.8F				18:42 21:54 3.3F
10	01:30 04:24 2.9F			20	02:54 05:30 -3.9E				
	07:18 10:18 -4.0E				09:24 12:06 3.1F				
Fri	13:42 16:24 3.3F			Mon	15:24 18:12 -3.8E				
	19:36 22:36 -4.2E			●	22:12				

Hell Gate - December 2023

	Slack Water	Maximum Current		Slack Water	Maximum Current		
						21	01:54 3.0F 04:36 07:48 -3.9E
						Thu	11:18 14:24 3.3F 17:12 20:36 -3.9E 23:48
1	00:30	03:48 -4.3E	11	02:06	04:42 3.7F	22	02:54 3.2F
	06:54	10:12 3.2F		08:00	10:54 -4.6E	Fri	05:36 09:12 -4.2E
Fri	13:00	16:24 -4.0E	Mon	14:30	17:06 3.7F	Fri	12:18 15:36 3.5F
	19:30	22:48 3.0F		20:24	23:12 -4.8E		18:12 21:48 -4.2E
2	01:18	04:30 -4.1E	12	02:48	05:30 4.0F	23	00:48 04:00 3.4F
	07:48	11:06 3.0F		08:42	11:36 -4.8E	Sat	06:36 10:12 -4.5E
Sat	13:48	17:12 -3.7E	Tue	15:18	17:54 3.9F	Sat	13:18 16:36 3.7F
	20:18	23:42 2.7F		21:06	23:54 -4.9E		19:12 22:42 -4.4E
3	02:06	05:12 -3.8E	13	03:36	06:12 4.1F	24	01:36 05:00 3.7F
	08:36	12:00 2.8F		09:30	12:18 -4.9E	Sun	07:30 11:06 -4.8E
Sun	14:36	18:00 -3.4E	Wed	16:06	18:42 3.9F	Sun	14:12 17:36 3.9F
	21:12			21:54			20:06 23:30 -4.6E
4		00:30 2.5F	14		00:48 -4.9E	25	02:30 05:54 3.9F
	02:48	05:54 -3.6E		04:24	07:00 4.1F	Mon	08:24 12:00 -4.9E
Mon	09:24	12:48 2.6F	Thu	10:18	13:12 -4.9E	Mon	15:06 18:24 4.0F
	15:18	18:42 -3.2E		16:54	19:30 3.8F		20:54
	22:00			22:48			
5		01:12 2.4F	15		01:36 -4.8E	26	00:18 -4.7E
	03:36	06:36 -3.4E		05:12	07:48 4.0F	Tue	03:18 06:42 4.0F
Tue	10:12	13:18 2.6F	Fri	11:12	14:06 -4.8E	Tue	09:18 12:48 -4.9E
	16:06	19:24 -3.1E		17:48	20:24 3.7F		15:54 19:12 4.0F
	22:48			23:42			21:42
6		01:42 2.3F	16		02:30 -4.7E	27	01:06 -4.7E
	04:18	07:18 -3.4E		06:06	08:42 3.8F	Wed	04:06 07:30 3.9F
Wed	10:54	13:42 2.6F	Sat	12:06	15:00 -4.6E	Wed	10:06 13:42 -4.7E
	16:48	19:54 -3.2E		18:42	21:18 3.4F		16:42 20:00 3.8F
	23:30						22:30
7		02:06 2.4F	17	00:36	03:24 -4.5E	28	01:54 -4.6E
	05:06	08:00 -3.4E		07:00	09:36 3.6F	Thu	04:54 08:18 3.8F
Thu	11:42	14:12 2.7F	Sun	13:06	15:54 -4.5E	Thu	10:54 14:30 -4.5E
	17:30	20:30 -3.5E		19:42	22:18 3.2F		17:30 20:48 3.6F
							23:12
8	00:06	02:36 2.7F	18	01:36	04:18 -4.3E	29	02:42 -4.5E
	05:48	08:42 -3.6E		08:00	10:42 3.3F	Fri	05:42 09:00 3.5F
Fri	12:24	14:54 2.9F	Mon	14:06	16:48 -4.2E	Fri	11:42 15:18 -4.3E
	18:12	21:06 -3.8E		20:42	23:24 3.0F		18:12 21:30 3.3F
9	00:48	03:18 3.0F	19	02:36	05:18 -4.1E	30	00:00 03:24 -4.4E
	06:36	09:24 -4.0E		09:06	11:54 3.2F	Sat	06:30 09:42 3.3F
Sat	13:06	15:36 3.2F	Tue	15:06	17:54 -4.0E	Sat	12:30 15:54 -4.0E
	18:54	21:48 -4.2E		21:48			19:00 22:06 3.0F
10	01:24	04:00 3.3F	20		00:42 2.9F	31	00:42 03:54 -4.2E
	07:18	10:12 -4.3E		03:36	06:24 -4.0E	Sun	07:12 10:18 3.0F
Sun	13:48	16:24 3.5F	Wed	10:12	13:12 3.2F	Sun	13:12 16:30 -3.7E
	19:36	22:30 -4.5E		16:12	19:12 -3.8E	M	19:42 22:42 2.7F
				22:48			