

New River Bridge Closures

Day of week	Time bucket	Full Build			No Build		
		Total closure	Longest closure	No. of Closures	Total closure	Longest closure	No. of Closures
Monday	0:00 - 0:59	0:16:29	0:12:47	2	0:12:13	0:12:13	0.5
Monday	1:00 - 1:59	0:13:09	0:13:09	1	0:06:30	0:06:30	0.5
Monday	2:00 - 2:59	0:00:00	0:00:00	0	0:17:35	0:17:35	0.5
Monday	3:00 - 3:59	0:00:00	0:00:00	0	0:15:39	0:15:39	0.5
Monday	4:00 - 4:59	0:09:05	0:09:05	0.5	0:00:00	0:00:00	0
Monday	5:00 - 5:59	0:14:44	0:14:44	0.5	0:00:00	0:00:00	0
Monday	6:00 - 6:59	0:19:18	0:10:24	1.5	0:19:15	0:19:15	1
Monday	7:00 - 7:59	0:14:51	0:10:37	1.5	0:17:43	0:17:43	1
Monday	8:00 - 8:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Monday	9:00 - 9:59	0:10:37	0:10:37	1	0:35:16	0:19:21	2
Monday	10:00 - 10:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Monday	11:00 - 11:59	0:27:21	0:12:04	2.5	0:19:24	0:19:24	1
Monday	12:00 - 12:59	0:20:42	0:10:36	2	0:19:17	0:19:17	1
Monday	13:00 - 13:59	0:22:07	0:11:30	1.5	0:00:00	0:00:00	0
Monday	14:00 - 14:59	0:23:38	0:13:02	2	0:13:51	0:13:51	0.5
Monday	15:00 - 15:59	0:13:23	0:10:37	1.5	0:05:33	0:05:33	0.5
Monday	16:00 - 16:59	0:36:26	0:28:03	1.5	0:19:06	0:19:06	1
Monday	17:00 - 17:59	0:11:47	0:11:47	1	0:19:43	0:19:43	1
Monday	18:00 - 18:59	0:29:42	0:23:29	1.5	0:32:10	0:19:12	1.5
Monday	19:00 - 19:59	0:20:48	0:10:55	1.5	0:06:17	0:06:17	0.5
Monday	20:00 - 20:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Monday	21:00 - 21:59	0:29:05	0:17:50	2	0:19:00	0:19:00	1
Monday	22:00 - 22:59	0:31:19	0:20:52	2	0:23:34	0:18:59	1.5
Monday	23:00 - 23:59	0:17:33	0:13:25	1.5	0:33:56	0:19:15	1.5
Tuesday	0:00 - 0:59	0:12:47	0:12:47	1	0:18:43	0:18:43	1
Tuesday	1:00 - 1:59	0:13:04	0:13:04	1	0:00:00	0:00:00	0
Tuesday	2:00 - 2:59	0:00:00	0:00:00	0	0:14:48	0:14:48	0.5
Tuesday	3:00 - 3:59	0:03:41	0:03:41	0.5	0:32:03	0:32:03	0.5
Tuesday	4:00 - 4:59	0:21:58	0:12:33	1.5	0:19:19	0:19:19	1
Tuesday	5:00 - 5:59	0:13:04	0:13:04	1	0:00:00	0:00:00	0
Tuesday	6:00 - 6:59	0:23:32	0:13:08	2	0:19:15	0:19:15	1
Tuesday	7:00 - 7:59	0:10:37	0:10:37	1	0:19:21	0:19:21	1
Tuesday	8:00 - 8:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Tuesday	9:00 - 9:59	0:10:37	0:10:37	1	0:15:55	0:15:55	1
Tuesday	10:00 - 10:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Tuesday	11:00 - 11:59	0:43:21	0:20:40	3	0:26:48	0:15:47	1.5
Tuesday	12:00 - 12:59	0:15:21	0:10:36	1.5	0:33:05	0:19:16	2.5
Tuesday	13:00 - 13:59	0:10:37	0:10:37	1	0:13:06	0:13:06	0.5
Tuesday	14:00 - 14:59	0:24:17	0:13:12	2	0:09:47	0:07:06	1
Tuesday	15:00 - 15:59	0:21:46	0:11:09	2	0:12:18	0:12:18	0.5
Tuesday	16:00 - 16:59	0:28:37	0:28:37	1	0:19:06	0:19:06	1
Tuesday	17:00 - 17:59	0:11:26	0:11:26	1	0:19:43	0:19:43	1
Tuesday	18:00 - 18:59	0:37:22	0:37:22	1	0:20:14	0:19:16	1.5
Tuesday	19:00 - 19:59	0:11:19	0:10:53	1.5	0:18:16	0:18:16	0.5
Tuesday	20:00 - 20:59	0:12:53	0:12:53	1	0:00:00	0:00:00	0
Tuesday	21:00 - 21:59	0:27:01	0:23:44	1.5	0:10:45	0:10:45	0.5
Tuesday	22:00 - 22:59	0:40:35	0:17:50	2.5	0:20:29	0:20:29	0.5
Tuesday	23:00 - 23:59	0:13:25	0:13:25	1	0:27:29	0:27:29	1
Wednesday	0:00 - 0:59	0:12:47	0:12:47	1	0:18:43	0:18:43	1
Wednesday	1:00 - 1:59	0:13:09	0:13:09	1	0:00:00	0:00:00	0
Wednesday	2:00 - 2:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Wednesday	3:00 - 3:59	0:00:00	0:00:00	0	0:31:12	0:19:07	1.5
Wednesday	4:00 - 4:59	0:25:39	0:13:06	2	0:30:07	0:19:23	1.5
Wednesday	5:00 - 5:59	0:13:08	0:13:08	1	0:19:21	0:19:21	1
Wednesday	6:00 - 6:59	0:10:24	0:10:24	1	0:00:00	0:00:00	0
Wednesday	7:00 - 7:59	0:28:15	0:28:15	1	0:12:40	0:12:40	0.5
Wednesday	8:00 - 8:59	0:10:36	0:10:36	1	0:06:37	0:06:37	0.5
Wednesday	9:00 - 9:59	0:10:37	0:10:37	1	0:15:55	0:15:55	1
Wednesday	10:00 - 10:59	0:13:42	0:13:42	1	0:00:00	0:00:00	0

New River Bridge Closures

Day of week	Time bucket	Full Build			No Build		
		Total closure	Longest closure	No. of Closures	Total closure	Longest closure	No. of Closures
Wednesday	11:00 - 11:59	0:27:44	0:12:04	2.5	0:18:20	0:15:47	1.5
Wednesday	12:00 - 12:59	0:20:19	0:10:36	2	0:36:16	0:19:24	1.5
Wednesday	13:00 - 13:59	0:22:07	0:11:30	1.5	0:15:54	0:15:54	1
Wednesday	14:00 - 14:59	0:21:44	0:11:08	1.5	0:19:24	0:19:24	1
Wednesday	15:00 - 15:59	0:27:20	0:14:04	3	0:00:00	0:00:00	0
Wednesday	16:00 - 16:59	0:29:12	0:16:15	1.5	0:19:06	0:19:06	1
Wednesday	17:00 - 17:59	0:23:59	0:13:22	2	0:19:43	0:19:43	1
Wednesday	18:00 - 18:59	0:30:45	0:17:47	2	0:22:09	0:22:09	1
Wednesday	19:00 - 19:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Wednesday	20:00 - 20:59	0:22:07	0:22:07	1	0:00:00	0:00:00	0
Wednesday	21:00 - 21:59	0:23:41	0:13:04	2	0:18:59	0:18:59	1
Wednesday	22:00 - 22:59	0:34:28	0:21:28	2	0:19:00	0:19:00	1
Wednesday	23:00 - 23:59	0:13:25	0:13:25	1	0:34:48	0:19:22	1.5
Thursday	0:00 - 0:59	0:12:47	0:12:47	1	0:18:43	0:18:43	1
Thursday	1:00 - 1:59	0:13:10	0:13:10	1	0:00:00	0:00:00	0
Thursday	2:00 - 2:59	0:00:00	0:00:00	0	0:13:34	0:13:34	0.5
Thursday	3:00 - 3:59	0:00:00	0:00:00	0	0:21:15	0:15:36	1
Thursday	4:00 - 4:59	0:13:39	0:13:06	1.5	0:29:00	0:25:14	1.5
Thursday	5:00 - 5:59	0:25:05	0:13:05	1.5	0:12:37	0:12:37	0.5
Thursday	6:00 - 6:59	0:21:09	0:10:45	1.5	0:06:45	0:06:45	0.5
Thursday	7:00 - 7:59	0:13:00	0:10:37	1.5	0:00:00	0:00:00	0
Thursday	8:00 - 8:59	0:10:36	0:10:36	1	0:19:18	0:19:18	1
Thursday	9:00 - 9:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Thursday	10:00 - 10:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Thursday	11:00 - 11:59	0:10:37	0:10:37	1	0:19:24	0:19:24	1
Thursday	12:00 - 12:59	0:22:31	0:20:53	1.5	0:15:46	0:15:46	1
Thursday	13:00 - 13:59	0:22:07	0:11:30	1.5	0:19:11	0:19:11	1
Thursday	14:00 - 14:59	0:23:44	0:13:08	2	0:15:47	0:15:47	1
Thursday	15:00 - 15:59	0:10:37	0:10:37	1	0:19:24	0:19:24	1
Thursday	16:00 - 16:59	0:27:14	0:16:38	2	0:19:06	0:19:06	1
Thursday	17:00 - 17:59	0:30:37	0:30:37	1	0:19:43	0:19:43	1
Thursday	18:00 - 18:59	0:33:09	0:22:33	2	0:12:33	0:12:33	0.5
Thursday	19:00 - 19:59	0:11:26	0:11:26	1	0:20:40	0:13:57	1
Thursday	20:00 - 20:59	0:18:33	0:10:24	1.5	0:05:22	0:05:22	0.5
Thursday	21:00 - 21:59	0:26:11	0:12:57	2.5	0:18:59	0:18:59	1
Thursday	22:00 - 22:59	0:31:13	0:18:59	1.5	0:22:08	0:22:08	1
Thursday	23:00 - 23:59	0:14:12	0:13:25	1.5	0:19:15	0:19:15	1
Friday	0:00 - 0:59	0:25:47	0:13:00	2	0:18:43	0:18:43	1
Friday	1:00 - 1:59	0:06:36	0:06:36	0.5	0:00:00	0:00:00	0
Friday	2:00 - 2:59	0:06:33	0:06:33	0.5	0:00:00	0:00:00	0
Friday	3:00 - 3:59	0:00:00	0:00:00	0	0:19:14	0:19:14	1
Friday	4:00 - 4:59	0:25:39	0:13:06	2	0:19:13	0:19:13	1
Friday	5:00 - 5:59	0:13:05	0:13:05	1	0:00:00	0:00:00	0
Friday	6:00 - 6:59	0:17:26	0:17:26	1	0:19:23	0:19:23	1
Friday	7:00 - 7:59	0:10:37	0:10:37	1	0:20:37	0:17:36	1.5
Friday	8:00 - 8:59	0:10:36	0:10:36	1	0:34:10	0:17:51	1.5
Friday	9:00 - 9:59	0:10:37	0:10:37	1	0:15:55	0:15:55	1
Friday	10:00 - 10:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Friday	11:00 - 11:59	0:35:43	0:13:02	3	0:27:58	0:15:47	1.5
Friday	12:00 - 12:59	0:21:58	0:21:58	1	0:22:59	0:19:16	1.5
Friday	13:00 - 13:59	0:10:37	0:10:37	1	0:15:54	0:15:54	1
Friday	14:00 - 14:59	0:17:00	0:11:34	1.5	0:33:34	0:33:34	1
Friday	15:00 - 15:59	0:20:42	0:11:48	2	0:00:00	0:00:00	0
Friday	16:00 - 16:59	0:22:47	0:11:52	1.5	0:19:06	0:19:06	1
Friday	17:00 - 17:59	0:27:27	0:14:05	2	0:13:24	0:13:24	0.5
Friday	18:00 - 18:59	0:16:15	0:16:15	1	0:06:19	0:06:19	0.5
Friday	19:00 - 19:59	0:23:41	0:13:04	2	0:19:21	0:19:21	1
Friday	20:00 - 20:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Friday	21:00 - 21:59	0:22:32	0:22:32	1	0:19:00	0:19:00	1

New River Bridge Closures

Day of week	Time bucket	Full Build			No Build		
		Total closure	Longest closure	No. of Closures	Total closure	Longest closure	No. of Closures
Friday	22:00 - 22:59	0:23:30	0:13:03	2	0:23:16	0:19:22	1.5
Friday	23:00 - 23:59	0:13:25	0:13:25	1	0:15:21	0:15:21	0.5
Saturday	0:00 - 0:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Saturday	1:00 - 1:59	0:00:00	0:00:00	0	0:11:02	0:11:02	0.5
Saturday	2:00 - 2:59	0:13:05	0:13:05	1	0:08:20	0:08:20	0.5
Saturday	3:00 - 3:59	0:00:00	0:00:00	0	0:13:30	0:13:30	0.5
Saturday	4:00 - 4:59	0:13:06	0:13:06	1	0:05:49	0:05:49	0.5
Saturday	5:00 - 5:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Saturday	6:00 - 6:59	0:13:06	0:13:06	1	0:19:18	0:19:18	1
Saturday	7:00 - 7:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Saturday	8:00 - 8:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Saturday	9:00 - 9:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Saturday	10:00 - 10:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Saturday	11:00 - 11:59	0:20:54	0:10:37	1.5	0:30:13	0:19:26	2
Saturday	12:00 - 12:59	0:22:39	0:10:36	2	0:19:18	0:19:18	1
Saturday	13:00 - 13:59	0:14:28	0:10:37	1.5	0:15:54	0:15:54	1
Saturday	14:00 - 14:59	0:23:44	0:13:08	2	0:19:24	0:19:24	1
Saturday	15:00 - 15:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Saturday	16:00 - 16:59	0:23:46	0:13:10	2	0:19:06	0:19:06	1
Saturday	17:00 - 17:59	0:12:30	0:12:30	1	0:00:00	0:00:00	0
Saturday	18:00 - 18:59	0:23:17	0:14:11	1.5	0:19:12	0:19:12	1
Saturday	19:00 - 19:59	0:18:53	0:14:56	1.5	0:00:00	0:00:00	0
Saturday	20:00 - 20:59	0:20:51	0:10:27	2	0:00:00	0:00:00	0
Saturday	21:00 - 21:59	0:23:49	0:12:55	2	0:19:05	0:19:05	1
Saturday	22:00 - 22:59	0:23:30	0:13:03	2	0:15:47	0:15:47	0.5
Saturday	23:00 - 23:59	0:00:00	0:00:00	0	0:03:28	0:03:28	0.5
Sunday	0:00 - 0:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Sunday	1:00 - 1:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Sunday	2:00 - 2:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Sunday	3:00 - 3:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Sunday	4:00 - 4:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Sunday	5:00 - 5:59	0:00:00	0:00:00	0	0:00:00	0:00:00	0
Sunday	6:00 - 6:59	0:10:24	0:10:24	1	0:00:00	0:00:00	0
Sunday	7:00 - 7:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Sunday	8:00 - 8:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Sunday	9:00 - 9:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Sunday	10:00 - 10:59	0:10:36	0:10:36	1	0:00:00	0:00:00	0
Sunday	11:00 - 11:59	0:23:49	0:13:12	2	0:28:24	0:28:24	1
Sunday	12:00 - 12:59	0:21:58	0:21:58	1	0:00:00	0:00:00	0
Sunday	13:00 - 13:59	0:10:37	0:10:37	1	0:00:00	0:00:00	0
Sunday	14:00 - 14:59	0:11:01	0:11:01	1	0:00:00	0:00:00	0
Sunday	15:00 - 15:59	0:10:37	0:10:37	1	0:03:15	0:03:15	0.5
Sunday	16:00 - 16:59	0:23:15	0:23:15	1	0:15:51	0:15:51	0.5
Sunday	17:00 - 17:59	0:17:54	0:17:54	1	0:09:42	0:09:42	0.5
Sunday	18:00 - 18:59	0:41:27	0:17:48	3	0:17:05	0:10:30	1
Sunday	19:00 - 19:59	0:10:37	0:10:37	1	0:12:41	0:12:41	0.5
Sunday	20:00 - 20:59	0:11:05	0:11:05	1	0:00:00	0:00:00	0
Sunday	21:00 - 21:59	0:10:46	0:10:37	1.5	0:08:36	0:08:36	0.5
Sunday	22:00 - 22:59	0:34:22	0:12:55	2	0:30:02	0:19:16	1.5
Sunday	23:00 - 23:59	0:27:33	0:14:08	1.5	0:17:30	0:17:30	1

Lower drawbridge	2:00:00
Desired closure time before train arrival	5:00:00
Bridge raise	3:00:00

Lower drawbridge	02:00
Desired closure time before train arrival	10:07
Bridge raise	03:00