Sat 3/11/2017 6 miles

I ran 1 mile on the indoor track in 8:57 and then rested about 5 minutes.

On a treadmill I ran 6 x $\frac{1}{2}$ mile all in 4:00. Before each half mile I jogged $\frac{1}{4}$ mile in about 3:00.

At the end I warmed down with a $\frac{1}{2}$ mile in about 5:00.

My pulse at the beginning of each half mile was in the range 105 - 115 bpm.

My pulses at the end of the ½ miles were 137, 140, 142, 142, 141.

Sun 3/12/2017 **no running**

We drove to New Alexandria PA

Mon 3/13/2017 4 miles

I ran 5 x 0.8 mile somewhat hilly loop in New Alexandria PA. The average pace was 9:56/mile. The first loop was at 10:55/mile and the last loop at 8:19/mile.

Tues 3/14/2017 4 miles

I ran about the same course as yesterday. The average pace was 9:52/mile. The last mile was in 8:28.

Wed 3/15/2017 no running

We drove back to Meadville.

Thur 3/16/2017 **5.25 miles**

I ran with Jim Fitch and Tiffany Hrach on the indoor track.

2 mile warm up including a ¼ mile of drills

We ran 1 mile in 8:42 with the last 1/8 mile in 1:00 and then a ½ mile jog.

We then ran 2 x $\frac{1}{2}$ mile with a $\frac{1}{4}$ mile jog between and a $\frac{1}{2}$ mile jog before and at the end.

Times on the $\frac{1}{2}$ mile runs: 4:24 and 4:21.

Fri 3/17/2017 **4.5 miles**

On the indoor track I ran a mile in 9:19, did a 1/4 mile of drills and rested 5 minutes.

On a treadmill I ran 2 miles in 17:29. Splits: 9:15, 8:14

I warmed down with a ¾ mile in about 7:30 on the treadmill and a ½ mile jog home.

23.75 miles in the last week

Sat 3/18/2017 **5 miles**

I ran 5 miles on hilly roads averaging 10:30/mile. It was cold with a slight drizzle and I wore three shirts and a rain jacket. The last mile was in 8:45.

Sun 3/19/2107 9.25 miles

I ran with Jim Fitch on the Ernst Trail.

We warmed up with 1.5 miles including a couple of short fast runs.

The we ran $10 \times \frac{1}{2}$ mile with a $\frac{1}{4}$ mile jog between each run.

The $\frac{1}{2}$ miles averaged 4:26 with the fasted one in 4:19 and the slowest in 4:34.

We warmed down with a ½ mile jog.

Mon 3/20/2017 5 miles

I ran 2.5 miles on a treadmill in 21:27 or 8:35/mile, The first mile was in 9:00 and it was at various paces as fast as 7:35/mile. The second mile was in 8:32 and the last ½ mile was in 3:55. I warmed down with a half mile in 6:00 and rested 3 minutes.

On the indoor track I walked and ran 2 miles in 10:54 + 10:50 = 21:44. I walked 0.16 miles at the beginning of each $\frac{1}{2}$ mile. My walking pace was about 13:30/mile and my running pace about 9:40/mile.

Tues 3/21/2017 **10.5 miles**

I ran 2 x 5 mile loop. The loop is a slightly hilly course with a total ascent of 256 feet (as measured with Google Earth) spread out over the 5 miles. I ran the 10 miles in 1:31:01 or 9:06/mile. The last mile was in 7:55.

The first five miles averaged 9:27/mile and the second five averaged 8:45/mile.

I rested 6 minutes and jogged ½ mile.

Wed 3/22/2017 **4.5 miles**

I jogged ½ mile to the indoor track and rested a few minutes.

On the track I walked and ran 4 miles averaging about 12 minutes per mile. I walked about 0.17 miles at the beginning of each $\frac{1}{2}$ mile.

Thur 3/23/2017 **5.6 miles**

I ran with Jim Fitch and Tiffany Hrach on the indoor track.

We warmed up with 1.5 miles including $\frac{1}{4}$ mile of drills.

Then we ran $10 \times \frac{1}{4}$ mile with a $\frac{1}{8}$ mile jog between each run. The jogs took about 1:50.

The slowest ½ mile was 2:09 and the fastest was 2:04. The average was 2:07. We warmed down with a ½ mile jog.

Fri 3/24/2017 **5.5 miles**

I ran the same hilly 4 mile course as I did 4 weeks ago (2/24/2017) only on that day I did not warm up. Today I warmed up by running 1 mile down and up hill in 9:54 and rested 3 minutes.

The total ascent along the 4 miles is 267 feet (measured using Google Earth). The time was 33:26 or 8:21/mile. The splits were 9:03, 8:41, 8:08, 7:35. Four weeks ago I averaged 8:53/mi.

I rested 3 minutes and jogged a ½ mile.

45.35 miles in the last week

Sat 3/25/2017 **15 miles**

I walked and ran 15 miles on hilly roads at an average pace of 12:00/mile. I walked about 0.18 miles at the beginning of each half mile. The total ascent was about 850 feet. I drank 7 ounces of water at 5 miles and again at 10 miles. I also ate a gel at 10 miles.

Sun 3/26/2017 **6.5 miles**

I ran 5 miles on slightly hilly roads averaging 9:53/mi. Then I rested 3 minutes and jogged a ½ mile. Later on in the day I jogged and walked 1 mile.

Mon 3/27/2017 **3.5 miles**

I ran 1 mile to the Allegheny outdoor track in 9:13 and rested 3 minutes. I then ran 4 x 200m with 200m jog after each run. The jogs were all in about 2:00. The times for the runs were

51.0, 52.3, 48.5, 47.0

I rested about 2:00 and ran 1 mile home in 9:01 and walked ½ mile in 6:48.

Tues 3/28/2017 2 miles

I walked and ran 2 miles on the Allegheny indoor track in about 24:00. I walked 1/8 mile, ran 1/8 mile and repeated to the end. The walking pace was about 14:40/mi and the running pace was about 9:20/mi.

Wed 3/29/2017 4.5 miles

I ran 4 miles on hilly roads in 39:19 or 9:49/mile. The last mile was in 8:47. I rested about 1:00 and walked a ½ mile in about 7:00.

Thur 3/30/2017 **5.75 miles**

I ran with Jim Fitch on the indoor track. We warmed up with 1.5 miles that included ½ mile of drills. We then ran 3.5 miles in 32:30 which is 9:17/mile. The last half mile was in 4:30. The warm down was a ¼ mile walk and a ½ mile jog.

Fri 3/31/2017 6 miles

I ran on a treadmill. I warmed up with 2 miles in about 20 minutes including 2 x ½ mile each in 2:00. Then I rested 5 minutes and ran 4 miles including a ¼ mile jog, a 5K run and a 0.65 mile jog. The 5K run was in 23:42 or 7:38/mile with the last 0.15 miles at 6:58/mi pace. The mile splits were 7:51, 7:40 and 7:26. My pulse at the end of the 5K was 160 bpm.

43.25 miles in the last week