Running Log as I Get Back in Shape I have missed 2 weeks of running. I needed the rest.

Sat 10/1/16 Morning - 1 mile walk in 16 minutes

Sun 10/2/16 Morning - 1 mile walk in 16 minutes

Mon 10/3/16 Morning - 1 mile walk in 16 minutes

Tues 10/4/16 Morning - 1 mile walk in 17 minutes

Wed 10/5/16 11:22 AM - **2.5 miles** I walked a mile, ran 3/4 of a mile and walked a mile. Times: 15:14, 7:54, 14:57.

Thur 10/6/16 3:52 PM - **3 miles** I ran 3 miles in 32:05, ave pace = 10:42/mile

Fri 10/7/16 10:43 PM - **5 miles** I walked and ran 5 miles in 1:04:04, 12:49/mi. I walked a  $\frac{1}{2}$  mile, ran a  $\frac{1}{2}$  mile and repeated. Then I walked an easy  $\frac{1}{2}$  mile.

#### 14.5 miles in the last week

Sat 10/8/16 Morning - **1mile** 1 mile walk and run in 13:45 on a hilly road

Sun 10/9/16 12:08 PM – **4 miles** I ran 4 miles on hilly roads in 43:42. Splits: 10:28, 11:43, 11:20, 10:09

Mon 10/10/16 10:05 AM - **4 miles** <sup>1</sup>/<sub>2</sub> mile to gym downhill in 4:40 On treadmill: 2 mile run in 20:00, <sup>1</sup>/<sub>2</sub> mile walk in 7:00 and half mile run in 4:38. Ran <sup>1</sup>/<sub>2</sub> mile home.

Tues 10/11/16 – No running

Wed 10/12/16 9:34 AM - 5.5 miles
I ran and walked mainly on somewhat hilly roads except for one mile on the Allegheny track.
1 mile walk and run in 12:42. I walked ½ mile and ran ½ mile and then rested a minute.
I ran 1 mile to the track in 10:10 and rested a minute.
I ran 1 mile on the track in 8:59 going faster as I ran and then rested a minute.
I ran 1 mile home in 10:00 and jogged a half mile.
In the afternoon I walked 1 mile with Mary Jane in 18:00.

Thur 10/13/16 3:21 PM - 4.25 miles1 mile to the Allegheny track in 9:42 and rested 2 minutes. On the track I ran 220 yards, jogged for 2 minutes and then ran 2 miles. Splits for the 2 miles: 8:58 + 8:53 = 17:51Without stopping I ran 1 mile home in 10:27.

Fri 10/14/16 - No running 18.75 miles in the last week Sat 10/15/16 1:26 PM - **5 miles** 

On hilly roads, I walked ½ mile and ran ½ mile during every mile. time 1:04:22 or 12:52/mile walking pace about 14:50/mile and running pace about 10:50/mile

Sun 10/16/16 11:25 PM - **4.8 miles** 1 mile mainly uphill in 11:32, total ascent 165 feet, rested 2 minutes On mainly flat roads I ran 2 miles at 9:32/mile. 1 mile mainly downhill in 10:21 and walked 0.8 miles to warm down.

Mon 10/17/16 10:43 PM - **5 miles** Compare this workout to the one 2 days ago. On hilly roads, I walked <sup>1</sup>/<sub>2</sub> mile and ran <sup>1</sup>/<sub>2</sub> mile during every mile. time 1:00:51 or 12:10/mile My average walking pace was 14:35/mile and my average running pace was 9:46/mile.

Tues 10/18/16 11:41 AM - 4 miles 1 mile to the Allegheny track in 9:29 and rested 2:30 I always run wide on the track so 4 laps is a mile. I ran 2 miles on the track. I was planing on running 8:30/mi but that felt too easy. Splits: 8:15+8:09=16:26 Compare to 10/13/16. walked <sup>1</sup>/<sub>2</sub> lap and jogged 3.5 laps for a warm down

Wed 10/19/16 1:36 PM - **3 miles** 

1 mile to the Allegheny track in 10:25 and rested 2:00 1 mile on the track without shoes in 8:53 and rested 1:00 <sup>1</sup>/<sub>2</sub> mile with shoes in 4:10 <sup>1</sup>/<sub>2</sub> mile walk in 8:10

Thur 10/20/16 11:50 AM - **5.25 miles** I ran 5 miles on hilly roads averaging 9:28/mile with the last mile in 8:35. walked <sup>1</sup>/<sub>4</sub> mile to warm down

Fri 10/21/16 11:11 AM - 1 mileI ran 1 mile on the indoor track without shoes in 8:48.Then I used weight machines for about 15 minutes on legs and arms.

28 miles in the last week

#### Sat 10/22/16 11:10 AM - 4.5 miles

On the indoor track: <sup>1</sup>/<sub>4</sub> mile of drills <sup>1</sup>/<sub>2</sub> mile run without shoes in 4:22 and then rest a few minutes On a treadmill: 3 mile run in 26:15 or 8:45/mile <sup>3</sup>/<sub>4</sub> mile warm down

Sun 10/23/16 1:21 PM - **5 miles** Compare this workout to Mon 10/17/16. On hilly roads, I walked ½ mile and ran ½ mile during every mile. time 59:56 or 11:59/mile My average walking pace was 14:10/mile and my average running pace was 9:50/mile. I walked 25s/mile faster today.

Mon 10/24/16 8:58 AM - **3.25 miles** I ran one mile with no shoes on the indoor track in 8:37 and rested a few minutes. On a treadmill I ran 2 miles in 18:15 or 9:08/mile. I jogged <sup>1</sup>/<sub>4</sub> mile.

Tues 10/25/16 11:32 AM - **5 miles** 1 mile on the indoor track in 8:34 and rested 4 minutes. On a treadmill I ran 5x  $\frac{1}{2}$  mile with a  $\frac{1}{4}$  mile jog before each  $\frac{1}{2}$  mile. I jogged a  $\frac{1}{4}$  mile to warm down. All the  $\frac{1}{2}$  miles were in 4:00 and the  $\frac{1}{4}$  mile jogs were about 3:00.

Wed 10/26/16 11:34 AM - **2 miles** I walked and ran 2 miles in 23:14 or 11:37/mile. The walk/run ratio was 3/7.

Thur 10/27/16 8:10 AM - **5 miles** On indoor track: ½ mile in 4:38 and rested 1:00 ½ mile in 4:50 running straightaways and jogging turns and rested 5:00 On treadmill: ¼ mile at various paces as fast as 7:10/mile and rested 3:00 0.05 miles before a 5K run to get treadmill up to speed 5K run in 24:15 or 7:49/mi, splits 7:53, 7:50, 7:47 and 44s for the last 0.1 mile My heart rate at the end of the 5K was 161. 0.6 mile warm down

### Fri 10/28/16 9:11 AM - 2 miles

On indoor track 1 mile with no shoes in 9:29 going faster as I ran and rested 4 minutes. On treadmill 1 mile in 9:29 going faster as I ran. **26.75 miles in the last week**  Sat 10/29/16 12:44 PM - **5 miles** I walked and ran 5 miles in 54:55 or 10:59/mile. During each mile I walked <sup>1</sup>/<sub>4</sub> mile. My walking pace was about 14:20/mile. My running pace was about 9:55/mile.

Sun 10/30/16 5:53 PM - 2 miles On indoor track: 1 mile with no shoes in 9:29 and rested 1:15 1 mile with shoes in 9:25 I used 6 weight machines for my legs.

Mon 10/31/16 10:40 AM - 2 miles On indoor track: 1 mile with no shoes in 8:53 and rested 3:00 On treadmill: 1 mile in 8:51

# Tues 11/1/16 9:30 AM - 8.75 miles

Warm up: ½ mile to the indoor track and ½ mile with no shoes on the track at 10:00/mi rested 5:00 On a treadmill I ran 7 miles in 59:33 or 8:30/mile. Mile splits: 9:00, 8:49, 8:34, 8:33, 8:23, 8:11, 8:02 The last half mile was in 4:00. Heart rate at the end of 2.5, 3.5, 5.5 and 7 miles was 141, 144, 154, and 156 beats/min. Warmed down with 0.75 mile jog.

Wed 11/2/16 10:38 AM - 2 miles I walked and ran 2 miles on slightly hilly roads in 24:50 or 12:25/mile. I walked a ½ mile and ran ½ mile during each mile. My average walking pace was 14:50/mile. My average running pace was 10:00/mile.

Thur 11/3/16 **4 miles** On indoor track: 2 miles with no shoes, 10:00+9:30=19:30 and rested 5 minutes 2 miles walking and running in 23:49, i.e. walk <sup>1</sup>/<sub>4</sub> mile and run <sup>1</sup>/<sub>4</sub> mile and repeat. Walk pace = about 14:30/mile and run pace = about 9:20/mile

Fri 11/4/16 **7 miles** I ran on hilly roads: 5 miles at 9:30/mile, walk ½ mile in 6:58, 1.5 miles at 8:30/mile.

# 30.75 miles in the last week.

### Sat 11/5/16 4 miles

<sup>1</sup>/<sub>2</sub> mile to indoor track
2 miles on the track with no shoes: 8:59 + 8:24, the last <sup>1</sup>/<sub>2</sub> mile 4:03 rested 5 minutes
1 mile walk/run in 11:55. I walked <sup>1</sup>/<sub>4</sub> mile, ran <sup>1</sup>/<sub>4</sub> mile and repeated.
<sup>1</sup>/<sub>2</sub> mile jog

### Sun 11/6/16 **3 miles** I walked and ran 3 miles in 34:10 or 11:22/mile. walked <sup>1</sup>/<sub>4</sub>, ran <sup>1</sup>/<sub>4</sub> and repeated avg walking pace = 13:41/mile avg running pace = 9:01/mile

### Mon 11/7/16 6.5 miles

6 miles jogging and running (1.5 on roads, 4.5 on outdoor track) The 6 miles consisted of intervals of 3 x  $\frac{3}{4}$  mile and 4 x  $\frac{1}{2}$  mile with a  $\frac{1}{4}$  mile jog before each interval. After the 6 miles I walked a  $\frac{1}{2}$  mile. avg pace for 3 x  $\frac{3}{4}$  mile = 9:49/mile, avg pace for 4 x  $\frac{1}{2}$  mile = 9:10/mile, avg pace for jogs = 12:30/mile

Tues 11/8/16 **4 miles** 4 mile run/walk on hilly roads in 44:46 or 11:12/mile I walked 7 times for a total of 13:30 of walking and 31:16 of running.

Wed 11/9/16 **4.5 miles** 1 mile with no shoes on the indoor track in 8:45 and then rested 10 minutes On a treadmill: warm up <sup>1</sup>/<sub>2</sub> mile in 4:58

2 miles in 16:22 or 8:11/mile Splits: 1 mile in 8:57, 1mile in 7:25 (<sup>1</sup>/<sub>2</sub> mile in 3:51 and <sup>1</sup>/<sub>2</sub> mile in 3:34) The last <sup>1</sup>/<sub>4</sub> mile just under 7:00/mile pace.

On treadmill: warm down,  $\frac{1}{2}$  mile in 4:58 and  $\frac{1}{2}$  mile walk in 7:29

Thur 11/10/16 5 miles

I ran with Tiffany Hrach and Jim Fitch on the Allegheny College indoor track. 1 mile warm up 5 x <sup>1</sup>/<sub>2</sub> mile with <sup>1</sup>/<sub>4</sub> mile jog between each interval. We took turns leading. times on <sup>1</sup>/<sub>2</sub> miles: 4:41, 4:36, 4:37, 4:39, 4:33 <sup>1</sup>/<sub>2</sub> mile walk/run warm down

# Fri 11/11/16 **4 miles**

2 miles on the indoor track with no shoes. half mile splits: 4:40+4:30+4:07+3:50 = 17:07 rested 12 minutes On treadmill: 2 x  $\frac{1}{2}$  mile and 1 x 0.3 miles with 0.25 mile jogs after each. Times: 4:00, 3:51 and the 0.3 miles was at 6:53/ mile pace. **31 miles in the last week**  Sat 11/12/16 **6 miles** I walked and ran 2 miles on hilly roads in 21:48 or 10:54/mile. I walked 4 times one minute. I rested 7 minutes and then ran 4 miles on hilly roads. Splits: 10:48, 9:18, 9:50, 8:29 Time=38:25 or 9:36/mile

Sun 11/13/16 **3 miles** I ran 3 miles out and back on hilly roads in 11:35+10:13+9:34=31:22 or 10:27/mile

Mon 11/14/16 **3 miles** Same run as yesterday Splits: 10:38+9:53+8:43=29:14 or 9:44/mile

Tues 11/15/16 **5 miles** I walked and ran 5 miles on slightly hilly roads in 58:36 or 11:43/mile. I walked about 0.12 miles at the beginning of each  $\frac{1}{2}$  mile.

Wed 11/16/16 **5 miles** (same workout as Thur 10/27/16) On indoor track: <sup>1</sup>/<sub>2</sub> mile with no shoes in 4:36 and rested 1:00 <sup>1</sup>/<sub>2</sub> mile with shoes in 4:49 running straightaways and jogging turns and rested 5:30 On treadmill: <sup>1</sup>/<sub>4</sub> mile at various paces as fast as 6:54/mile and rested 4:00 0.05 miles before a 5K run to get treadmill up to speed 5K run in 23:55 or 7:43/mi, splits 7:46, 7:42, 7:44 and 43s for the last 0.1 mile My heart rate at the end of the 5K was 161. 0.6 mile warm down

Thur 11/17/16 5 miles

I ran with Tiffany Hrach and Jim Fitch on the Allegheny College indoor track. 1 mile warm up including <sup>1</sup>/<sub>4</sub> mile of drills 5 x <sup>1</sup>/<sub>2</sub> mile with <sup>1</sup>/<sub>4</sub> mile jog between each interval. We took turns leading. times on <sup>1</sup>/<sub>2</sub> miles: 4:37, 4:32, 4:26, 4:37, 4:25 <sup>1</sup>/<sub>2</sub> mile walk/run warm down

Fri 11/18/16 5 miles (Compare to 11/15/16)

I walked and ran 5 miles on slightly hilly roads in 57:20 or 11:27/mile. I walked an average of 0.16 miles at the beginning of each  $\frac{1}{2}$  mile. I was faster today than on 11/15/16 even though I walked more today.

# 32 miles in the last week

### Sat 11/19/16 5.25 miles

I ran out and back on a slightly hilly course. <sup>3</sup>/<sub>4</sub> mile warm up 8 x <sup>1</sup>/<sub>4</sub> mile run with <sup>1</sup>/<sub>4</sub> mile jogs between the runs <sup>3</sup>/<sub>4</sub> mile warm down The warm up, jogs, and warm down were at an average pace of 11:45/mile. The <sup>1</sup>/<sub>4</sub> mile runs were at an average pace of 7:40/mile. Times for <sup>1</sup>/<sub>4</sub> mile runs: 1:54.1, 1:58.3, 1:56.4, 1:54.4, 1:56.4, 1:52.5, 1:52.4, 1:54.6

### Sun 11/20/16 4.25 miles

 $\frac{1}{2}$  mile warm up to the indoor track On indoor track with no shoes: 2 miles in 9:15 + 8:39 = 17:54 1 mile jog in 10:18 and rested 3 minutes With shoes on  $\frac{1}{4}$  mile in 1:48.7,  $\frac{1}{4}$  mile jog and  $\frac{1}{4}$  mile walk

### Mon 11/21/16 3.25 miles

On the indoor track I ran a mile with no shoes: 4:35 + 4:06 = 8:41 and rested 10 minutes On the indoor track with shoes 3 x <sup>1</sup>/<sub>4</sub> mile run with <sup>1</sup>/<sub>4</sub> mile jogs before each run Times on <sup>1</sup>/<sub>4</sub> mile runs: 2:03, 1:57, 1:54

I rested 1 minute, walked <sup>1</sup>/<sub>2</sub> mile in 6:22 and warmed down with a <sup>1</sup>/<sub>4</sub> mile walk and jog.

### Tues 11/22/16 4.5 miles

I continue to include walking in my workouts. I hope to do another 50 miler next year. On the indoor track I ran a mile with no shoes in 9:57 and rested 3 minutes. On a treadmill I walked and ran 3 miles in 36:00. I walked a ½ mile, ran a ½ mile and repeated until I reached 3 miles. My average walking pace was 14:15/mile and my average running pace was 9:45/mile. To warm down I walked a ½ mile in 8:00.

### Wed 11/23/16 4.75 miles

On indoor track: I ran 1.5 miles with no shoes. 9:56 + 4:38 = 14:35 and rested 4 minutes I walked and ran 3 miles in 36:00. I walked 1/8 mile, ran 3/8 mile and repeated. Walking pace about 15:20/mile, running pace about 10:50/mile. Warmed down with a <sup>1</sup>/<sub>4</sub> mile walk in 4:00.

### Thur 11/24/16 4.25 miles

I walked and ran 4 miles on hilly roads in 46:26 or 11:36/mile. I walked an average of 1/8 miles at the beginning of each  $\frac{1}{2}$  mile. Then I walked  $\frac{1}{4}$  mile in 4:00 to warm down.

### Fri 11/25/16 5.25 miles

I walked and ran 5 miles on slightly hilly roads in 58:05 or 11:37/mile. I walked an average of 0.19 miles at the beginning of each  $\frac{1}{2}$  mile. Then I walked  $\frac{1}{4}$  mile in 4:00 to warm down.

### 32.5 miles in the last week

## Sat 11/26/16 6.5 miles

I walked and ran 6 miles on slightly hilly roads in 69:04 or 11:31/mile. I walked ¼ mile, ran ¼ mile and repeated until I reached 6 miles. My average walking pace was 13:52/mile and my average running pace was 9:08/mile. Then I walked ½ mile in about 8:00 to warm down. This was a good workout!

## Sun 11/27/16 4.5 miles

I ran 4 miles on hilly roads in 39:03 or 9:46/mile. Then I walked and jogged a  $\frac{1}{2}$  mile in about 7 minutes to warm down.

## Mon 11/28/16 3.75 miles

I ran 1.5 miles with no shoes on the indoor track in 9:59+4:26=13:25 and rested about 10:00. I walked and ran 2 miles with shoes in 20:03. I walked about 50 yards at the beginning of each half mile. Then I walked a <sup>1</sup>/<sub>4</sub> mile in 3:44 to warm down.

Tues 11/29/16 6 miles (The same 6 miles as Sun 4/17/16)

I ran 6 miles on the 2 mile "hill course". The temperature was about 60 degrees.

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Distance	Net elevation	Split Times	Split Times
(miles)	change (feet)	Today	4/17/16
1	- 315	9:08	9:18
2	+315	12:08	12:53
3	+145	10:16	11:25
4	- 145	8:37	9:22
5	- 315	8:16	8:49
6	+315	10:58	11:52
time today:	59:23 or 9:54	1/mile	

time on 4/17/16: 1:03:39 or 10:37/mile

I had no idea I could run so much faster today on this tough course!

### Wed 11/30/16 4.5 miles

I ran 3.5 miles on the indoor track without shoes. The last  $\frac{1}{2}$  mile was in 3:54. Splits: 10:00 + 9:54 + 9:56 + 3:54 = 33:43I rested for 2 minutes and then jogged a mile to cool down.

### Thur 12/1/16 5 miles

I ran with Tiffany Hrach and Jim Fitch on the Allegheny College indoor track. We warmed up with a 1.25 mile jog, did ¼ miles of drills and rested a few minutes. We ran 2.5 miles in 24:13 or 9:41/mile. We warmed down with a ½ mile walk and ½ mile jog.

### Fri 12/2/16 4.5 miles

I ran 4 miles on the indoor track without shoes. The last  $\frac{1}{2}$  mile was in 3:56. Splits: 10:01 + 9:52 + 9:43 + 4:29 + 3:56 = 38:00I warmed down with a half mile in 5:52 Then I used 12 weight machines with relatively light weight for a full body workout.

### 34.75 miles in the last week

#### Sat 12/3/16 8 miles

 $\frac{1}{2}$  mile warm up to the indoor track and rested 5 minutes 1 mile on the indoor track with no shoes in 9:01 rested 5 minutes On a treadmill with shoes I ran 6 x  $\frac{1}{2}$  mile and 1 x  $\frac{3}{4}$  mile with  $\frac{1}{4}$  mile jog before each interval. The  $\frac{1}{4}$  mile jogs took about 3 minutes each. Times for the  $\frac{1}{2}$  miles: 4:00, 4:00, 4:00, 3:54, 3:45, 3:42 Time for the  $\frac{3}{4}$  mile: 5:25 or 7:14/mile pace. Warmed down with a mile jog.

Sun 12/4/16 **3.5 miles** I ran without shoes on the indoor track. 3 miles: 9:47 + 8:58 + 8:43 = 27:28rested 2 minutes and warmed down with  $\frac{1}{2}$  mile in 5:17

Mon 12/5/16 **5.6 miles** <sup>1</sup>/<sub>2</sub> mile to the indoor track On the indoor track with no shoes 1 mile in 4:30 + 3:59 = 8:29 and rested 6 minutes On a treadmill: 0.4 miles at various paces as fast as 6:58/mile and rested 3 minutes 0.1 mile lead into a 3.1 mile run. Splits (mile, mile, 0.1 mile) for the 3.1 miles: 7:45 + 7:37 + 7:23 + 0:39 = 23:24 <sup>1</sup>/<sub>2</sub> mile walk and jog warm down

Tues 12/6/16 **4 miles** On the indoor track with no shoes 2 miles in 9:53 + 8:45 = 18:37 and rested 2 minutes On the treadmill with shoes 2 miles in 9:00 + 8:30 = 17:30

Wed 12/7/16 **5.5 miles** <sup>1</sup>/<sub>2</sub> mile to the indoor track On the indoor track with no shoes 1 mile in 9:20 and rested 3 minutes I walked and ran 4 miles on the indoor track with shoes. I walked and average of about 120 yards at the beginning of each <sup>1</sup>/<sub>2</sub> mile. My time was 43:50 or 10:58/mile. My running pace was about 10:30/mi and my walking pace was about 14:00/mi.

#### Thur 12/8/16 **5.25 miles** I ran with Tiffany Hrach and Jim Fitch on the Allegheny College indoor track. 1 mile warm up and <sup>1</sup>/<sub>4</sub> mile of drills 5 x <sup>1</sup>/<sub>2</sub> mile with <sup>1</sup>/<sub>4</sub> mile jog between each interval. We took turns leading. times on <sup>1</sup>/<sub>2</sub> miles: 4:26.5, 4:27.4, 4:25.1, 4:25.5, 4:25.5 <sup>1</sup>/<sub>2</sub> mile walk warm down

Fri 12/9/16 **3 miles** I ran 3 miles with no shoes on the indoor track in 29:58.

### 34.9 miles in the last week

Sat 12/10/16 **2 miles** We drove to California MD I ran about 2 miles in 21:13

## Sun 12/11/16 5 miles

I walked and ran 5 miles on hilly roads in MD. Time: 57:22 or 11:28/mi I walked <sup>1</sup>/<sub>4</sub> mile, ran <sup>1</sup>/<sub>4</sub> mile and repeated until the end. walking pace averaged about 13:30/mi and running pace averaged about 9:30/mi

## Mon 12/12/16 5.25 miles

I walked and ran 5 miles on hilly roads in MD. Time: 55:01 or 11:00/mi I walked 0.1 miles, ran 0.4 miles and repeated until the end. Then I walked and jogged <sup>1</sup>/<sub>4</sub> mile to warm down.

# Tues 12/13/16 5.25 miles

I walked and ran 5 miles on hilly roads in MD. Time: 56:15 or 11:15/mi I walked 1/4 miles, ran 1/4 miles and repeated until the end. walking pace averaged about 13:30/mi and running pace averaged about 9:00/mi Then I walked and jogged <sup>1</sup>/<sub>4</sub> mile to warm down.

## Wed 12/14/16 6.25 miles

I ran on a treadmill at the World Gym in California MD, 4 x 1mile with  $\frac{1}{4}$  mile jog after each. The jogs took about 2:50. Times for 1 mile intervals: 9:00, 8:00, 7:30, (3:37 + 3:29) = 7:06 rested 6 minutes and ran 1.25 miles at 9:00/mi pace

### Thur 12/15/16 6.25 miles

I ran on a treadmill at the World Gym in California MD, 6 miles going faster as I ran. The first mile was in 8:47 and the last in 7:48. Time: 49:58 or 8:20/mile. I warmed down with <sup>1</sup>/<sub>4</sub> miles in about 2:50.

# Fri 12/16/16 5 miles

I ran on a treadmill at the World Gym in California MD. 3 x 1mile averaging 9:00/mile. Before each mile and at the end, I walked and jogged a ½ mile in about 6:15.

### 35 miles in the last week

Sat 12/17/16 **7.5 miles** (Compare to Tues 11/1/16) On a treadmill I ran 7.26 miles in 60:00 or 8:16/mile. Splits: 9:00, 8:43, 8:36, 8:20, 8:05,7:53, 7:32 and 1:51 for the last 0.26 miles Warmed down with a 0.24mile jog.

Sun 12/18/16 **6.5 miles** I walked and ran 6 miles on hilly roads in MD and averaged 10:40/mile. I walked 0.15 miles at the beginning of each half mile. The first 3 miles averaged 11:10/mile and the last 3 miles averaged 10:10/mile.

Mon 12/19/16 **5.5 miles** I ran on a treadmill at the World Gym in MD. I ran 5 miles in 42:04 or 8:25/mile. Splits: 9:31, 8:55, 8:29, 7:55, (3:42 + 3:31) = 7:13 <sup>1</sup>/<sub>2</sub> mile warm down in 5:00

Tues 12/20/16 **4.5 miles** I ran 4 miles on hilly roads in MD. I ran faster as I ran and averaged 9:20/mile.  $\frac{1}{2}$  mile warm down in 5:10

### Wed 12/21/16 4.25 miles

After driving back to Meadville I ran and walked on the indoor track.

I ran 1 mile with no shoes in 8:44 and rested 3:00.

Then I ran and walked 3 miles in 33:01. I ran 1/8 of a mile, walked 1/8 of a mile and repeated until I finished the 3 miles. My running pace was 8:00/mile and walking pace was 14:00/mile. I warmed down with a  $\frac{1}{4}$  mile jog.

### Thurs 12/22/16 4.5 miles

I ran with Tiffany Hrach and Jim Fitch on the Allegheny College indoor track. 1.5 mile warm up including ¼ mile of drills and rested a minute. We ran 2.5 miles in 23:40 or 9:28/mile. Splits: 9:42 + 9:29 + 4:29 ½ mile walk warm down

### Fri 12/23/16 3.5 miles

I ran 5 K out and back on a hilly course which had ice cover on a few parts. It was 35 degrees. Time 32:35 or 10:30/mi. Total ascent along the course is 433 ft. warmed down with 0.4 mile jog

### 36.25 miles in the last

#### Sat 12/24/16 5.25 miles

I warmed up with 1.5 miles at various paces and rested 4 minutes. I ran the same 5 K course as yesterday with a total ascent of 433 ft along the course. It was 40 degrees and a very few spots with ice. The time was 29:50 or 9:37/mile. warmed down with 0.65 mile jog

#### Sun 12/25/16 1.6 miles

I ran 1.6 miles in about 15 minutes on a level road.

#### Mon 12/26/16 10.4 miles

I walked and ran on a hilly out and back 5 mile course that had a total ascent of 600 ft along the course. I walked 0.16 miles at the beginning of each half mile. The time was 59:52 or 11:58/mile. I rested 4 minutes.

I repeated the above run. The time was 59:42 or 11:56/mile.

I warmed down with a 0.4 mile walk.

#### Tues 12/27/16 6.5 miles

I ran 6 miles out and back on a hilly course. The total ascent along the course was 490 ft. It was 34 degrees out and I wore sweats and gloves. Time 54:52 or 9:08/mile. I warmed down with a 0.5 mile jog.

#### Wed 12/28/16 7 miles

0.5 mile jog to warm up

I ran 6 miles on the 2 mile "hill course". (The same 6 miles as Sun 4/17/16 and Tues 11/29/16.) The temperature was 34 degrees and I wore sweat clothes.

Distance	Net elevation	Split Times	Split Times	Split Times		
(miles)	change (feet)	Today	11/29/16	4/17/16		
1	- 315	7:57	9:08	9:18		
2	+315	10:59	12:08	12:53		
3	+145	9:29	10:16	11:25		
4	- 145	8:06	8:37	9:22		
5	- 315	7:27	8:16	8:49		
6	+315	10:27	10:58	11:52		
time today:	54:27 or 9:0	04/mile				
time on 11/29/16	: 59:23 or 9:	54/mile				
time on 4/17/16: 1:03:39 or 10:37/mile						
mile jog to warm down						

Thurs 12/29/16 4.25 miles

I walked and ran 4 miles on partly snowy and slippery paths and roads in 47:45 or 11:56/mile. I walked 0.1 miles at the beginning of each half mile.

#### Fri 12/30/16 1.6 miles

I ran on a snow covered hilly road. 0.3 mile warm up and 2 minute rest. I ran a mile in 9:59 and then warmed down with 0.3 miles.

#### 36.6 miles in the last week