Marathon: To Complete
(Recorded in Kilometers
Calgary Marathon, May 28, 2017

| Week | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\begin{gathered} \text { Jan } 22 \\ 10 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | $\text { Jan } 23$ OFF | $\begin{gathered} \text { Jan } 24 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \text { Jan } 25 \\ 10 \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \operatorname{Jan} 26 \\ \mathbf{6} \end{gathered}$ <br> Steady Run | $\begin{gathered} \text { Jan } 27 \\ \text { OFF } \end{gathered}$ | $\begin{gathered} \text { Jan } 28 \\ \mathbf{6} \end{gathered}$ <br> Steady Run | 38 |
| 2 | $\begin{gathered} \text { Jan } 29 \\ 10 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | $\text { Jan } 30$ OFF | $\begin{gathered} \text { Jan } 31 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | Feb 1 <br> 10 <br> Tempo | Feb 2 <br> 6 <br> Steady Run | Feb 3 OFF | Feb 4 6 Steady Run | 38 |
| 3 | Feb 5 13 LSD (Walk/Run) | Feb 6 OFF | $\begin{gathered} \text { Feb } 7 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \text { Feb } 8 \\ 10 \\ \text { Tempo } \end{gathered}$ | Feb 9 <br> 8 <br> Steady Run | Feb 10 OFF | Feb 11 6 <br> Steady Run | 43 |
| 4 | $\begin{gathered} \text { Feb } 12 \\ 13 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | Feb 13 OFF | Feb 14 <br> 6 <br> Tempo | $\begin{gathered} \text { Feb } 15 \\ \mathbf{1 0} \\ \text { Tempo } \end{gathered}$ | Feb 16 8 <br> Steady Run | Feb 17 OFF | Feb 18 6 <br> Steady Run | 43 |
| 5 | $\begin{gathered} \text { Feb } 19 \\ 16 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | Feb 20 OFF | $\begin{gathered} \text { Feb } 21 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \text { Feb } 22 \\ 10 \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \text { Feb } 23 \\ 8 \end{gathered}$ <br> Steady Run | Feb 24 OFF | Feb 25 6 <br> Steady Run | 46 |
| 6 | $\begin{gathered} \text { Feb } 26 \\ 16 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | Feb 27 OFF | $\begin{gathered} \text { Feb } 28 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | Mar 1 <br> 10 <br> Tempo | Mar 2 <br> 8 <br> Steady <br> Run | Mar 3 OFF | Mar 4 6 <br> Steady Run | 46 |
| 7 | Mar 5 19 LSD (Walk/Run) | Mar 6 OFF | Mar 7 <br> 6 <br> Tempo | $\begin{gathered} \text { Mar } 8 \\ 5 \\ 4 \times 600 \mathrm{~m} \\ \text { Hills } \end{gathered}$ | Mar 9 8 <br> Steady Run | Mar 10 OFF | Mar 11 6 <br> Steady Run | 44 |
| 8 | $\begin{gathered} \text { Mar } 12 \\ \mathbf{2 3} \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | Mar 13 OFF | Mar 14 6 <br> Tempo | $\begin{gathered} \text { Mar } 15 \\ \mathbf{6} \\ 5 \times 600 \mathrm{~m} \\ \text { Hills } \end{gathered}$ | Mar 16 8 <br> Steady Run | Mar 17 OFF | Mar 18 6 <br> Steady Run | 49 |
| 9 | $\begin{gathered} \text { Mar } 19 \\ 26 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | Mar 20 OFF | Mar 21 <br> 6 <br> Tempo | $\begin{gathered} \text { Mar } 22 \\ 7 \\ 6 \times 600 \mathrm{~m} \\ \text { Hills } \end{gathered}$ | Mar 23 8 <br> Steady Run | Mar 24 OFF | Mar 25 6 <br> Steady Run | 53 |
| 10 | $\begin{gathered} \text { Mar } 26 \\ 19 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | Mar 27 OFF | Mar 28 <br> 6 <br> Tempo | $\begin{gathered} \text { Mar } 29 \\ 8.5 \\ 7 \times 600 \mathrm{~m} \\ \text { Hills } \end{gathered}$ | $\begin{gathered} \text { Mar } 30 \\ 8 \end{gathered}$ <br> Steady Run | Mar 31 OFF | Apr 1 <br> 6 <br> Steady <br> Run | 47.5 |
| 11 | Apr 2 29 LSD (Walk/Run) | Apr 3 OFF | Apr 4 6 Tempo | $\begin{aligned} & \text { Apr } 5 \\ & 9.5 \\ & 8 \times 600 \mathrm{~m} \\ & \text { Hills } \end{aligned}$ | Apr 6 <br> 8 <br> Steady <br> Run | Apr 7 OFF | Apr 8 6 Steady Run | 58.5 |
|  | ce | Long (LSD) |  | Run | empo/ /Hills | Speed | Race | djusted Pace |

To Complete
8:59-10:00
8:59
8:09
$7: 10 \quad 8: 11$
7:59

Run/Walk Interval = 10 min Running/1 min Walking
Hills are a distance of 600 m

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| Week | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | Apr 9 29 LSD (Walk/Run) | Apr 10 OFF | Apr 11 <br> 6 <br> Tempo | $\begin{gathered} \text { Apr } 12 \\ 11 \\ 9 \times 600 \mathrm{~m} \\ \text { Hills } \end{gathered}$ | Apr 13 <br> 8 <br> Steady <br> Run | Apr 14 OFF | Apr 15 6 <br> Steady Run | 60 |
| 13 | Apr 16 32 LSD (Walk/Run) | Apr 17 OFF | Apr 18 <br> 6 <br> Tempo | $\begin{gathered} \text { Apr } 19 \\ \mathbf{1 2} \\ 10 \times 600 \mathrm{~m} \\ \text { Hills } \end{gathered}$ | Apr 20 <br> 8 <br> Steady <br> Run | Apr 21 OFF | Apr 22 6 <br> Steady Run | 64 |
| 14 | Apr 23 23 LSD (Walk/Run) | Apr 24 OFF | $\begin{gathered} \text { Apr } 25 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \text { Apr } 26 \\ 10 \\ \text { Fartlek } \end{gathered}$ | Apr 27 <br> 8 <br> Steady <br> Run | Apr 28 OFF | Apr 29 <br> 6 <br> Steady <br> Run | 53 |
| 15 | $\begin{gathered} \text { Apr } 30 \\ 29 \\ \text { LSD } \\ \text { (Walk/Run) } \end{gathered}$ | May 1 OFF | $\begin{gathered} \text { May } 2 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ |  | May 4 <br> 10 <br> Steady <br> Run | May 5 OFF | $\begin{gathered} \text { May } 6 \\ \mathbf{6} \\ \text { Steady } \\ \text { Run } \end{gathered}$ | 61 |
| 16 | May 7 32 LSD (Walk/Run) | May 8 OFF | $\begin{gathered} \text { May } 9 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | $\begin{gathered} \text { May } 10 \\ 10 \\ \text { Fartlek } \end{gathered}$ | May 11 <br> 10 <br> Steady <br> Run | $\begin{aligned} & \text { May } 12 \\ & \text { OFF } \end{aligned}$ | May 13 <br> 6 <br> Steady <br> Run | 64 |
| 17 | May 14 23 LSD (Walk/Run) | May 15 OFF | $\begin{gathered} \text { May } 16 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | May 17 10 Fartlek | May 18 <br> 10 <br> Steady <br> Run | May 19 OFF | May 20 16 Race Pace | 65 |
| 18 | May 21 $\mathbf{6}$ Run / Walk | May 22 OFF | $\begin{gathered} \text { May } 23 \\ \mathbf{6} \\ \text { Tempo } \end{gathered}$ | May 24 <br> 10 <br> Steady <br> Run | $\begin{aligned} & \text { May } 25 \\ & \text { OFF } \end{aligned}$ | $\begin{aligned} & \text { May } 26 \\ & \text { OFF } \end{aligned}$ | May 27 <br> 3 <br> Steady <br> Run | 25 |
| 19 | May 28 42 <br> Race |  |  |  |  |  |  | 42 |


| Pace Schedule | Long Run (LSD) | Steady Run | Tempo/ <br> Fartlek/Hills | Speed | Race | Walk Adjusted Race Pace |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To Complete 05:45 | 8:59-10:00 | 8:59 | 8:09 | 7:10 | 8:11 | 7:59 |

Run/Walk Interval = 10 min Running/1 min Walking
Hills are a distance of 600 m

## Workout

## LSD (Walk/Run)

Long Slow Distance runs are the corner-stone of any distance training program.

- Take a full minute to walk for every 10 minutes of running.
- These runs are meant to be done much slower than race pace so don't be overly concerned with your pace.
- To increase capillary network in your body and raise anaerobic threshold.
- Mentally prepares you for long races.

Pace

- The pace show on the LSD (walk/run) day includes the walk time.It is walk adjusted!
- This program provides an upper end (slow) and bottom end (fast) pace to use as a guideline.
- The upper end pace is preferable as it will keep you injury free. Running at the bottom end pace is a common mistake many runners. They try to run at the maximum pace which is an open invitation to injury.
- I know of very few runners who have been injured from running too slow but loads of runners who incurred injures by running too fast.


## Tempo

These workouts are intended to be near the lactate threshold pace, 80\%. MHR.

1. They are designed to improve the lactate threshold for the athlete, in other words - to help people move faster.
2. Tempo workouts should stress the body at a specific intensity level - not more, not less. The workout should ideally take place on smooth, flat terrain under relatively calm weather conditions.
3. Tempo workouts are typically of $20-30$ minute non-stop duration with a warm up and cool down added. Alternatively, tempo repeats can consist of a few shorter sets of tempo intervals with a short rest between them. In this way, tempo workouts can be increased to 30-50 minutes overall.
4. Experience has taught that optimum benefit is gained by staying within these ranges. More does not necessarily mean better and in this case, overstress and even injury could be the result.

## Question:

Hi John, Why do we have 2 hard days in a row for example a Tempo run scheduled for Tuesday \& Wednesday and or a tempo run followed by a hill repeat day? Isn't this too much

- In the early stages of the program it is very easy to run the long runs too fast, but like the marathon or half marathon the long runs require discipline and patience.
"Practice your sense of pace by slowing the long runs down you will recover faster and remain injury free" John Stanton
without a rest?


## Answer:

In my book Running Room's Book on Running, in all of our clinic manuals and the schedules on our website we do Tempo Runs on Tuesday \& Wednesday night and then follow a Tempo Run with a Hill Repeat day later on in the program. Now this may seem like a lot but we do have a reason for this.

We build into our program periodization. (Periods of stress and rest). We at timesinject a period of 'stress' into the program by having 2 back to back days of harder workouts but never more than 2 days.

Hope this answers your question, stay running stay having fun!

John Stanton

## Hills

Hill training combines the benefits of both interval and speed training. It develops strength and increases max VO2. Hills can be run over a variety of distances and grades and can be combined with longer runs.

- Hills can be run as repeats or as hilly runs
- Downhill running can be used to help develop leg speed and to train for specific races containing lots of hills.
- Great care must be taken when designing downhill workouts, as they are significant sources of injury.
- $80 \%$ MHR


## Question

Hi John
Why are hills scheduled for Wednesday and not other days of the week?

## Answer:

In my book Running Room's Book on Running Running, in our clinic manuals and on the schedules on our website, we do hills on Wednesday. We build into our program periodization. (Periods of stress and rest). Changing the hill night would be like changing the long run, You would have to adapt the whole weeks training to build in adequate periodization to avoid the risk of injury.
Hope this answers your question, stay running stay having fun!

## John Stanton

## Race Pace

To train the body to run at exactly the pace and intensity that will be required during the target race.

- When the body and mind adapt to this pace during training, the actual race seems to require less effort and stress, at least in the early miles!
- To train the body to tolerate increasing levels of lactic acid.
- To develop stamina and pace judgment.
- Improves your confidence.


## Walk Adjusted Race Pace

How do we arrive at a Walk Adjusted race pace? When you are walking, you are moving slower than your average run pace. When you are running, you are moving faster than your average walk pace. The walk adjusted race pace factors in the variation in walking and running speed.

The challenge is knowing the average speed of your walking pace. We have devised a formula to calculate moderate walk pace, which allows us to determine the exact splits
including running and walking pace. The effect of this calculation is that the run pace is faster per kilometer faster than the average race pace. However when calculated with your walk pace you will end up with your target race pace.

You can go on-line at Runningroom.com and print out your Walk Adjusted pace bands for race day!

## Run / Walk

The run is broken down into components of running and walking. Based upon the clinic the ratio of running to walking will change.
They are a great way to keep you consistent in your training.

## Race

## Race Day!

This is what you have been anticipating since day \#1. Good Luck!

