**Gym:** Emerald City, Monroe, WA (12/19/16)

Trainer: Caitlin

#### **Fitness Plan**

Prev (2014):	183.0 lbs (10%)	164.7 lbs / 18.3 lbs
Start (10/16):	186.6 lbs (16.4%)	156.0 lbs / 30.6 lbs
Today (12/7):	180.6 lbs (15.3%)	153.0 lbs / 27.6 lbs
Goal:	180.0 lbs (8.0%)	165.6 lbs / 14.4 lbs

+10 lbs / -16 lbs

Note:

Consider supplementing your diet with a Probiotic and an Amino Acid

Time Target: 1 year

Start: 11/10/16

Complete: 11/10/17

Weight	BF %	Muscle	Body Fat	Stage	
186.6	16.4	156.0	30.6	Start	
177.6	12.7%	155.0	22.6	Drop	outine + Low Food
191.0	13.1%	166.0	25.0	Grow	Routine + Full Food
181.0	9.4%	164.0	17.0	Loss	Routine + Low Food
180.4	8.0%	166.0	14.4	Final	Mix, multiple iterations

### **Activity Keypoints**

• plan – build up a routine that is pointed towards longer term and establishment of habit

- o You can do extra if desired, no problem (e.g. 6 days per week)
- Typical high-endurance routine is 4-5 days/wk
- target 300 minutes over 4 days/wk
- The average healthy weight loss pace is 1 lbs/month
  - Your plan calls for at least one year
- Gain muscle first, don't emphasize weight loss until after
  - o "Convert your weight, it's not a Lose/Grow game you see"
  - o This minimizes number of cycles and time taken dramatically
  - o There will be several rounds to final achieved goals
- Diet and diet-balance are one of the most important long term components of your plan.
  - o A primary goal is healthy lifestyle balance, ensure you target something that you can maintain

### **Supplemental Nutrients Plan**

Protein (after workout) – 1 Scoops w/Almond Milk

Aminos (after workout) – 1 Scoop

Vega One (lunch replace) – 2 Scoops w/Almond Milk

Water (daily) -70 oz.

#### **Routine Plan**

Justin will follow the plan delivered by Caitlin on 12/7/16 until further notice, targeting 4 lift days and 1 cardio days per t days, with one day remaining for rest:

L/L/C/L/L/R

## **Training Plan 1.0**

**Plan** 4 Days Lift, 1 Day Cardio, 1 Day Rest

**Start** 12/7/2016

**Pre** 10 min warm-up walk or run, 2 min gait train

Day 1	Back/Biceps ()	
	Lateral Pulldown	4x15
	Seated Hammer Strength Rows	4x15 ea.
	*(Wide, Overhand, Narrow)	
	Close Grip Pulldown	4x12
	Seated Individual Single Arm Cable Rows	4x10
	Alternating Individual Dumbbell Bicep Curls	4x10
	Barbbell Preacher Curls	4x12
	Individual Incline Dumbbell Curls	4x8

Inclline Dumbbell Press (last set drop-set) 4x12 Flat Bench Dumbbell Press 4x10 Cable Crossover Fly (1s hold) 4x15 Machine Butterfly (last set drop-set) 4x10 Ab Circuit 5	Day 2	Chest/Abs ()	
Cable Crossover Fly (1s hold) 4x15 Machine Butterfly (last set drop-set) 4x10		Inclline Dumbbell Press (last set drop-set)	4x12
Machine Butterfly (last set drop-set) 4x10		Flat Bench Dumbbell Press	4x10
• ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `		Cable Crossover Fly (1s hold)	4x15
Ab Circuit 5		Machine Butterfly (last set drop-set)	4x10
		Ab Circuit	5
Crunches 20		Crunches	20
Leg Lifts 20		Leg Lifts	20
Plank 1 min		Plank	1 min
Russian Twists 40		Russian Twists	40
Flutter Kicks 40		Flutter Kicks	40

Goal	Get started with trainer's routine
Style	Super-sets of two-lifts
Post	15 min Elliptical (15/15) or Stairs

Day 3	Legs ()	lways use weak leg	s strength
	Individual Single Leg	Extension	3x12
	Individual Weighted	Step-Ups	3x10
	Seated Hamstring Cu	rls	4x15
	Individual Leg Hamst	ring Curls	3x8
	Lunges		3x16
	Single Leg No-Weight	Calf Raise	3x12

Day 4	Shoulders/Triceps ()	
	Dumbbell Front Raise	4x10
	Lateral Raise	4xFail
	Seated Dumbbell Shoulder Press	4x8
	Cable Face Pulls	4x15
	Cable Rope Pushdowns	4x12
	Close-Grip Bench Push-Ups	4xFail
	Seated Dip Machine	4x15

#### **Central Lift Style Points**

- Always squeeze the shit on grips during a lift. Grip strength & muscle activation bloom here!
- Always squeeze on entry into a lift and on exit. Muscle engagement and activation grow here
- Rotate on entry and on exit from standing curls

#### Key

- Drop-Set: When you are done with your last set, immediately grab weights that are 5lbs. lighter (if using dumbbells) or drop the weight one plate (if using a machine or cables) and do as many reps as you can, when you no longer can perform the exercise without maintaining form, drop the weight an additional 5lbs./1 plate, and repeat the reps to failure
- Failure: performing an exercise to complete exhaustion, while maintaining perfect form. When your form breaks, you have failed.

# **Present Nutrition Plan**

Meal	ltem	Qty
Breakfast	Special K Red Berry	2 Scoops
	2% Milk	12 oz
Lunch	GNC Total Lean	3 Scoops
	Almond Milk	16 oz
	Banana	Medium

Meal	Item	Qty	
	Protein Shake	1 Scoop	
Workout	Amino Acids	1 Scoop	
	Almond Milk	8 oz	
	Lean Pocket	1 Unit	
Dinner	Cheez-its	1 Serving	
	Yogurt	1 Container	

	RB(2)	Mi(1.5)	TL	Am	Banana	Protein	Amino	Am	LeanP	Cheez-it	Yogurt	Total	Target
Calories	220	183	300	60	105	125	5	30	270	130	80	1543	1500
Calories from Fat	0	65	45	50	3	18	0	25	60	40	0	330	-
Total Fat [g]	0	8	5	5	0	2	0	3	7	5	0	36	65
Sat Fat [g]	0	5	2	0	0	1	0	0	4	1	0	13	20
Trans Fat [g]	0	0	0	0	0	0	0	0	0	0	0	1	-
Poly Fat[g]	0	0	0	1	0	28	0	1	0	2	0	32	-
Mono Fat [g]	0	0	0	3	0	0	0	2	0	1	0	6	-
Cholesterol [mg]	0	30	90	0	0	28	0	0	25	0	10	208	300
Sodium [mg]	380	150	180	320	1	85	90	160	480	250	55	2151	2400
Potassium [mg]	140	0	375	70	0	0	0	35	0	0	160	887	3500
Total Carbs [g]	54	18	26	2	27	18	1	1	41	20	8	216	300
Dietary Fiber pg[	6	0	12	2	3	1	0	1	1	1	0	27	25
Sugars [g]	18	18	5	0	14	2	0	0	5	0	6	67	-
Protein [g]	4	12	38	2	1	10	0	1	12	4	12	96	50
Vitamin A [%]	20	14	30	20	2	0	0	10	4	2	0	172	100
Vitamin C [%]	70	2	90	0	17	0	0	0	2	0	0	281	100
Calcium [%]	0	44	75	90	1	8	0	45	20	4	15	321	100
Iron [%]	90	0	30	4	2	5	0	2	10	6	0	249	100
Vitamin D [%]	20	39	0	50	0	0	0	25	0	0	0	384	100
Vitamin E [%]	0	0	30	40	0	0	0	20	0	0	0	190	100
Vitamin K [%]	0	2	0	0	0	0	0	0	0	0	0	33	100
Thiamine [%]	70	9	30	0	1	0	0	0	0	0	0	210	100
Riboflavin [%]	70	41	30	8	0	0	0	4	0	0	0	253	100
Niacin [%]	70	2	30	0	0	0	0	0	0	0	0	202	100
Vitamin B6 [%]	70	8	30	0	0	0	0	0	0	0	0	208	100
Folate [%]	0	5	30	0	0	0	0	0	0	0	0	35	100
Vitamin B12 [%]	70	29	30	0	0	0	0	0	0	0	0	229	100
Biotin [%]	0	0	30	0	0	0	0	0	0	0	0	30	100
Panthothenate [%]	0	14	30	0	0	0	0	0	0	0	0	144	100
Phosphorous [%]	0	35	30	0	0	0	0	0	0	0	0	67	100
lodine [%]	0	0	60	0	0	0	0	0	0	0	0	160	100
Magnesium [%]	0	11	30	8	0	0	0	4	0	0	0	128	100
Selenium [%]	0	14	30	0	0	0	0	0	0	0	0	123	100
												(Macro-N	

# Configuration

Caitlin  $\rightarrow$  Macros

Justin → Micros

## **Notes**

(pre-gym) Protein Shake, (post-gym) Banana Calories are 75% recommended, all other fields are at 100% (ex - Fat, Carbs, Vit A) Daily Vitamins included, including multi-vitamin