

Summary table for HD (Sustainable Harvester) and LD (Sand Creek Farm)

	High Density (HD)	Low Density (LD)
Nitrate (ppm)		
Average	35.76 ± 18.21	13.9 ± 6.78
Min.	2.70	0.15
Max.	74.10	76.55
EC (µS/cm)		
Average	387 ± 14	616 ± 207
Min.	175	341
Max.	485	1103
Temperature (F)		
Average	70.2 ± 7.3	71 ± 6.8
Min.	58.4	59.5
Max.	84.7	86.4
Dissolved Oxygen (DO)		
Average	5.11 ± 1.5	5.94 ± 2.0
Min.	1.6	2.9
Max.	7.9	11.5
No. of Measurements	58,020	50,595
Lettuce Harvest Weight (oz)	3.8 (37 days old)	7.9 (80 days old)
Leaf Nitrate Content (ppm)	5,253	7,321
Feeding Rate	4.7 lb/day	1.6 lb/day