

2015  
Vegetative Growth Data

	5/13/2015	5/20/2015	6/10/2015		8/1/2015										
				Avg. Sidearm	Max. Sidearm			Alpha Acid %							
	Avg Shoot Height (in.)	Avg Shoot Height (in.)	Total Height (ft)	Width (in.)	Width (in.)	Internodal Length (in.)	Harvest Cut Height (ft)	dry weight	Cohumulone %	Humulone %	Beta Acid % dry weight	Colupulone %	Lupulone %	Harvest (Wet hops in lbs)	
	5	13.00	51.75	m	11.33	23.86	7.35	14.82	7.40	2.36	5.04	6.36	3.26	3.10	13.00
	8	14.18	61.47	14.90	12.55	24.90	6.98	14.61	6.62	2.23	4.39	5.72	2.95	2.78	14.40
	11	11.95	61.82	13.64	11.50	20.88	6.98	14.50	7.89	2.61	5.28	6.36	3.34	3.03	16.90
	19	18.68	48.26	13.89	12.56	26.66	7.05	NO DATA	7.61	2.52	5.10	5.49	2.92	2.56	NO DATA
Control Avg		14.45	55.83	14.15	11.99	24.07	7.09	14.64	7.38	2.43	4.95	5.98	3.12	2.87	14.77
	2	16.93	48.41	11.82	8.45	21.10	8.08	12.71	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	11.70
	9	18.81	50.49	13.22	12.28	29.16	7.08	13.98	7.81	2.56	5.25	5.99	3.19	2.81	15.50
	17	25.01	54.18	14.64	12.50	19.97	6.97	NO DATA	6.62	2.19	4.43	5.32	2.80	2.51	14.50
Fabric Avg		20.25	51.03	13.23	11.08	23.41	7.38	13.35	7.22	2.38	4.84	5.66	3.00	2.66	15.00
	3	15.00	39.34	12.29	7.40	14.20	7.23	14.83	8.02	2.53	5.47	6.35	3.28	3.07	16.10
	12	11.43	47.50	12.67	11.81	23.90	7.11	13.82	9.42	3.11	6.30	6.78	3.61	3.17	11.90
	20	17.06	58.31	15.94	13.97	21.53	7.05	NO DATA	6.84	2.23	4.61	5.51	2.88	2.64	NO DATA
Plastic Avg		14.50	48.38	13.63	11.06	19.88	7.13	14.33	8.09	2.62	5.46	6.21	3.26	2.96	14.00
	4	13.43	53.34	12.74	7.00	17.94	7.53	14.73	7.63	2.46	5.18	6.20	3.21	3.00	15.00
	13	14.10	48.97	12.70	10.66	22.56	6.97	14.16	7.53	2.41	5.08	6.25	3.30	2.99	12.70
Early Prune Avg		13.77	51.16	12.72	8.83	20.25	7.25	14.45	7.58	2.44	5.13	6.23	3.26	3.00	13.85
	6	13.00	82.16	14.83	10.39	21.03	6.40	14.53	6.97	2.26	4.71	6.02	3.10	2.92	15.40
	14	16.69	45.61	13.29	12.94	21.13	7.17	13.73	7.31	2.37	4.98	5.92	3.10	2.82	15.70
Middle Prune Avg		14.85	63.89	14.06	11.66	21.08	6.79	14.13	7.14	2.32	4.85	5.97	3.10	2.87	15.55
	10	13.75	54.31	14.55	12.59	23.78	7.03	15.24	8.70	2.85	5.85	6.36	3.38	2.98	14.50
	16	15.06	55.53	14.42	13.34	24.59	7.16	15.34	7.03	2.33	4.70	5.45	2.88	2.57	17.24
Late Prune Avg		14.41	54.92	14.48	12.97	24.19	7.09	15.29	7.87	2.59	5.28	5.91	3.13	2.78	15.87
	7	13.57	47.89	12.91	10.44	19.53	6.85	13.50	7.31	2.40	4.91	6.20	3.22	3.08	16.30
	18	15.94	40.93	13.77	4.20	10.67	7.06	NO DATA	6.66	2.19	4.47	5.35	2.81	2.53	NO DATA
Invert Tip Avg		14.76	44.41	13.34	7.32	15.10	6.95	13.50	6.99	2.30	4.69	5.78	3.02	2.81	16.30
	1	11.95	41.52	9.89	5.89	15.26	7.73	13.40	7.77	2.50	5.28	5.97	3.10	2.87	19.20
	15	14.50	63.45	14.92	13.09	21.18	6.98	15.35	5.78	1.89	3.89	4.76	2.54	2.22	12.50
Cut Tip Avg		13.23	52.49	12.41	9.49	18.22	7.36	14.38	6.78	2.20	4.59	5.37	2.82	2.55	15.85