Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		acitity Moist Temp	Moist	EC (u/10 gram	Ph N	itro (mg/10 g) Posh	Nitro (mg/1 Pota	a Nitro (mg/
100_0ml-1	720.93	146.4	366.36	102.16	174.56	175.43	29.18	35.59	150.25	46.71	86.77	9.3	17.8	16.91	34.15	117.1	13.83	7.08	2639	36.1	0	7.88	0	0	-
100_0ml-1	716.31	146.4	365.45	94.56	173.06	160.69	24.62	29.86	141.01	42.94	100.73	8.59	16.99	16.91	36.71	131.46	13.83	7.08	2650	38.2	0 (	7.6	0	0	(
00_0ml-10	719.39	146.4	366.36	96.25	174.56	162.1	27.36	33.13	138.7	46.71	87.77	8.94	16.99	16.1	34.15	109.37	14.4	7.08	2638	36.1	0	8.02	0	0	
00_0ml-10	715.54	146.4	366.36	95.4	173.81	163.5	25.08	30.27	144.47	42.94	100.73	8.59	16.99	16.91	36.71	132.57	14.4	7.08	2636	38.2	0 (	7.52	0	0	(
00_0ml-2	720.93	146.4	366.36	95.4	174.56	163.5	27.36	33.13	139.85	46.71	86.77	8.94	16.99	16.1	34.15	109.37	13.83	7.08	2637	36.1	0	7.88	0	0	
00_0ml-2	716.31	146.4	366.36	94.56	173.81	160.69	24.62	29.86	142.16	42.94	100.73	8.59	16.99	16.91	36.71	139.19	13.83	7.08	2653	38.2	0 (	7.6	0	0	
00_0ml-3	720.16	146.4	366.36	101.31	174.56	174.02	29.18	35.59	149.1	46.71	87.77	9.3	17.8	16.91	34.15	117.1	13.83	7.08	2645	36.1	0	7.88	0	0	
00_0ml-3 00_0ml-4	716.31 719.39	146.4 145.44	366.36 366.36	96.25 93.71	173.06 174.56	162.8 158.59	25.08 26.45	30.27 32.32	143.32 136.38	42.94 46.71	100.73 81.78	8.59 8.59	16.99 16.18	16.91 16.1	36.71 34.15	132.57 107.16	13.83 14.4	7.08 6.2	2653 2636	38.2 36.1	0	7.6 8.07	0	0	
	716.31	147.35	366.36	96.25	174.30	163.5	25.08	30.68	144.47	40.71	100.73	8.59	16.18	16.91	36.71	140.3	13.83	7.08	2654	38.2	0	7.56	0	0	
100_0ml-4 100_0ml-5	719.39	145.44	366.36	95.4	174.56	163.5	27.36	33.13	139.85	46.71	87.77	8.94	16.99	16.1	34.15	110.47	13.83	7.08	2635	36.1	0	8.07	0	0	
100_0ml-5	715.54	146.4	365.45	94.56	173.06	163.5	25.08	30.27	144.47	42.94	100.73	8.59	16.99	16.91	36.71	132.57	13.83	7.08	2670	38.2	0	7.56	0	0	
100_0ml-6	720.16	145.44	366.36	94.56	174.56	161.39	27.36	33.13	138.7	46.71	86.77	8.94	16.18	16.1	34.15	109.37	14.4	7.08	2647	36.1	0	8.07	0	0	
100_0ml-6	715.54	146.4	365.45	94.56	173.06	162.8	24.62	30.13	143.32	42.94	101.73	8.59	16.99	16.91	36.71	132.57	13.83	6.2	2654	38.2	0	7.56	0	0	- '
100_0ml-7	720.16	146.4	366.36	92.87	174.56	158.59	26.45	32.32	136.38	46.71	81.78	8.59	16.18	15.3	34.15	107.16	13.83	6.2	2636	36.1	0	8.07	0	0	
100_0ml-7	715.54	146.4	366.36	92.02	173.06	157.89	24 17	29.45	139.85	42.94	94.75	8.23	16.18	16.91	36.71	129.25	13.83	6.2	2646	38.2	0	7.52	0	0	
100_0ml-8	719.39	146.4	366.36	92.87	174.56	158.59	26.45	32.32	136.38	46.71	81.78	8.59	16.18	15.3	34.15	108.26	14.4	6.2	2639	36.1	0	8.02	0	0	-
100 Oml-8	715.54	146.4	365.45	94.56	173.06	162.8	24.62	30.27	143.32	42.94	101.73	8.59	16.99	16.91	36.71	131.46	13.83	6.2	2637	38.2	0	7.52	0	0	
100 0ml-9	719.39	145.44	366.36	95.4	174.56	162.1	27.36	33.54	138.7	46.71	86.77	8.94	16.99	16.1	34.15	109.37	14.4	7.08	2638	36.1	0	8.02	0	0	-
100 Oml-9	715.54	146.4	365.45	92.02	173.81	157.18	24.17	29.45	138.7	42.94	94.75	8.23	16.18	16.1	36.71	129.25	14.4	6.2	2652	38.2	0 (	7.52	0	0	- 1
100_25ml-1	670.15	128.22	321.92	83.58	148.34	141.75	20.97	24.54	95.93	35.03	58.84	6.8	12.94	12.88	24.76	71.81	11.52	6.2	2596	36.1	0	8.02	0	0	- 1
00_25ml-1	684.77	133.96	330.99	87.8	154.33	148.76	21.43	24.95	101.71	34.65	66.82	7.15	13.75	13.69	25.61	74.02	12.1	6.2	2328	38.2	11.9 1.5	7.74	0.13	0.18	0.45
100_25ml-10	670.15	128.22	321.02	86.11	148.34	146.66	21.89	25.36	99.4	35.03	63.83	7.15	12.94	13.69	24.76	74.02	11.52	6.2	2604	36.1	9.5 1.63	7.87	0.13	0.18	0.47
100_25ml-10	683.23	133.96	330.99	86.96	154.33	148.06	21.89	25.36	100.55	34.65	67.82	7.15	13.75	13.69	25.61	72.91	12.1	6.2	2332	38.2	11.7 1.5	7.88	0.13	0.18	0.46
100_25ml-2	670.15	128.22	321.92	83.58	148.34	141.04	20.97	24.54	95.93	35.03	58.84	6.8	12.94	12.88	24.76	72.91	11.52	6.2	2608	36.1	9.1 1.6		0.13	0.18	0.47
100_25ml-2	684.77	133.96	330.09	86.96	155.08	147.36	21.43	24.95	100.55	34.65	66.82	7.15	13.75	13.69	25.61	74.02	12.1	6.2	2380	38.2	11.7 1.5		0.13	0.18	0.45
100_25ml-3	670.15	128.22	321.92	86.11	148.34	145.96	21.43	24.95	98.24	35.03	63.83	7.15	12.94	13.69	24.76	74.02	11.52	6.2	2609	36.1	9.3 1.63		0.13	0.18	0.47
100_25ml-3	684	133.96	330.99	81.05	155.08	136.83	20.06	22.91	93.62	35.03	66.82	6.44	12.94	12.88	25.61	68.49	12.1	6.2	2338	38.2	12.1 1.5		0.13	0.18	0.45
100_25ml-4	669.38	128.22	321.02	85.27	148.34	144.55	21.89	24.95	97.09	35.03	62.83	7.15	12.94	13.69	25.61	72.91	11.52	6.2	2609	36.1	9.3 1.63		0.13	0.18	0.47
100_25ml-4	684	133.96	330.99	87.8	155.08	149.46	21.89	25.36	101.71	35.03	66.82	7.15	13.75	13.69	25.61	74.02	12.1	6.2	2402	38.2	12.1 1.5		0.13	0.18	0.46
100_25ml-5	669.38	128.22	321.02	85.27	148.34	143.85	21.43	24.95	97.09	35.03	63.83	7.15	12.94	13.69	24.76	72.91	11.52	6.2	2587	36.1	9.3 1.6	7.92	0.13	0.18	0.47
100_25ml-5	684	133.96	330.99	82.74	154.33	136.83	20.06	23.32	93.62	35.03	66.82	6.8	12.94	12.88	25.61	68.49	12.1	6.2	2361	38.2	11.8 1.5		0.13	0.18	0.46
100_25ml-6	669.38	128.22	321.02	86.11	148.34	145.25	21.43	24.95	98.24	35.03	63.83	7.15	12.94	13.69	24.76	74.02	11.52	6.2	2604	36.1	9.4 1.63		0.13	0.18	0.47
100_25ml-6	684	133.96	330.99	93.71	154.33	159.99	23.25	27	109.8	34.65	66.82	7.51	14.56	15.3	25.61	78.43	12.1	6.2	2358	38.2	11.8 1.5		0.13	0.18	0.46
100_25ml-7	669.38	128.22	321.02	86.11	148.34	145.96	21.89	24.95	98.24	35.03	63.83	7.15	12.94	13.69	24.76	74.02	11.52	6.2	2582	36.1	9.4 1.6		0.13	0.18	0.47
100_25ml-7 100_25ml-8	683.23 669.38	133.96 128.22	330.09 321.02	86.96 85.27	154.33 148.34	148.06 143.85	21.89 21.43	25.36 24.95	100.55 97.09	34.28 35.03	66.82 63.83	7.15 7.15	13.75	13.69 13.69	25.61 24.76	72.91 72.91	12.1 11.52	6.2 6.2	2368 2616	38.2 36.1	11.7 1.5 9.5 1.6		0.13 0.13	0.18 0.18	0.46
			321.02	94.56					109.8		66.82		14.56				11.52			38.2					
100_25ml-8	683.23 669.38	133.96 128.22	330.99	94.56 85.27	154.33 148.34	160.69 145.25	23.25	27 24 95	109.8 98.24	35.03 35.03	66.82	7.51 7.15	14.56	15.3 13.69	25.61 24.76	78.43 74.02	12.1	6.2	2360 2604	38.2	11.7 1.5 9.5 1.6		0.13	0.18	0.46
100_25ml-9 100_25ml-9	683.23	128.22	321.02	86.96	154.33	145.25	21.43	24.95	100.55	35.03	67.82	7.15	12.94	13.69	25.61	74.02	11.52	6.2	2356	38.2	11.7 1.5		0.13	0.18	0.46
100_25III-9 100_50ml-1	708.62	138.74	337.34	84.43	159.58	138.94	24.17	25.77	93.62	34.28	62.83	7.15	12.13	12.88	24.76	62.97	11.52	6.2	2286	36.1	24.1 2.3		0.13	0.18	0.46
100_50ml-1	683.23	134.92	339.15	86.11	152.09	149.46	20.97	23.73	92.46	33.9	60.84	6.44	12.13	12.88	23.05	62.97	11.52	6.2	2329	38.2	22.5		0.15	0.23	0.53
100_50ml-10	680.15	132.04	327.36	81.05	151.34	135.43	23.25	24.54	91.31	33.9	60.84	6.8	12.13	12.88	23.03	62.97	11.52	6.2	2276	36.2	24.1 2.3		0.17	0.23	0.50
100_50ml-10	680.92	134.92	336.43	85.27	152.09	146.66	20.52	23.73	91.31	33.9	61.84	6.44	12.13	12.88	23.05	62.97	11.52	6.2	2273	38.3	22.2		0.15	0.23	0.53
100_50ml-2	699.39	136.83	334.62	82.74	157.33	136.83	23.71	25.36	93.62	34.28	60.84	7.15	12.13	12.88	24.76	64.07	11.52	6.2	2270	36.1	24.1 2.3		0.17	0.23	0.59
100_50ml-2	682.46	134.92	338.25	84.43	152.09	145.25	20.52	23.32	90.15	33.9	55.85	6.44	12.94	12.88	23.05	62.97	11.52	6.2	2333	38.2	22.3		0.15	0.21	0.53
100_50ml-3	694	135.87	333.71	86.96	155.83	144.55	25.08	26.59	97.09	33.9	56.85	7.15	12.94	12.88	24.76	65.18	11.52	6.2	2284	36.1	24 2.3		0.17	0.23	0.59
100_50ml-3	681.69	134.92	337.34	86.96	152.09	147.36	20.97	23.73	91.31	33.9	61.84	6.44	12.94	12.88	23.05	62.97	11.52	6.2	2338	38.2	22.3		0.15	0.21	0.53
100 50ml-4	690.15	134.92	331.9	87.8	155.08	146.66	25.53	27	99.4	33.9	61.84	7.51	12.94	13.69	24.76	67.39	11.52	6.2	2281	36.1	24.1 2.3		0.17	0.23	0.59
100 50ml-4	681.69	134.92	337.34	86.11	152.09	149.46	20.97	23.73	92.46	33.9	61.84	6.44	12.94	13.69	23.05	64.07	11.52	6.2	2324	38.3	22.3		0.15	0.21	0.53
100_50ml-5	687.08	133.96	330.09	85.27	153.59	143.15	24.62	26.18	95.93	33.9	55.85	7.15	12.94	12.88	24.76	65.18	11.52	6.2	2272	36.1	24.1 2.3	7.9	0.17	0.23	0.59
100_50ml-5	681.69	134.92	337.34	81.05	152.09	136.83	19.61	22.5	84.37	33.9	61.84	6.08	12.13	12.08	23.05	59.65	11.52	5.31	2329	38.3	22.3	7.02	0.15	0.21	0.53
100_50ml-6	684.77	133.96	330.09	87.8	153.59	147.36	25.53	27	99.4	33.9	60.84	7.51	12.94	13.69	24.76	67.39	11.52	6.2	2270	36.1	24.1 2.3	7.9	0.17	0.23	0.59
100_50ml-6	681.69	134.92	337.34	87.8	152.09	149.46	20.97	24.14	92.46	33.9	61.84	6.8	12.94	13.69	23.05	67.39	11.52	6.2	2320	38.3	22.2	7.02	0.15	0.21	0.53
100_50ml-7	683.23	133	329.18	93.71	152.84	157.89	26.9	28.63	106.33	33.9	60.84	7.87	13.75	14.49	24.76	71.81	11.52	7.08	2285	36.1	24.1 2.3	7.9	0.17	0.23	0.59
100_50ml-7	681.69	134.92	337.34	86.11	152.09	148.06	20.97	23.73	92.46	33.9	61.84	6.44	12.94	13.69	23.05	62.97	11.52	6.2	2315	38.3	22.2		0.15	0.21	0.53
100_50ml-8	681.69	133	328.27	86.96	152.09	145.25	25.08	26.59	97.09	33.9	60.84	7.51	12.94	12.88	24.76	66.28	11.52	6.2	2283	36.1	24.1 2.3		0.17	0.23	0.59
100_50ml-8	681.69	134.92	337.34	77.67	152.09	133.33	18.7	21.68	83.22	33.9	55.85	6.08	11.33	12.08	23.05	57.44	11.52	5.31	2378	38.3	22.2		0.15	0.21	0.53
100_50ml-9	680.92	132.04	328.27	81.05	152.09	132.62	22.8	24.54	89	33.9	55.85	6.8	12.13	12.08	23.9	65.18	11.52	6.2	2221	36.1	24.1 2.3		0.17	0.23	0.6
100_50ml-9	681.69	134.92	336.43	85.27	152.09	147.36	20.97	23.73	91.31	33.9	61.84	6.44	12.94	12.88	23.05	62.97	11.52	6.2	2314	38.3	22.2		0.15	0.21	0.53
101_0ml-1	771.71	163.62	411.7	105.53	204.53	183.85	34.65	42.13	182.62	56.12	115.69	10.37	21.03	19.32	44.39	143.61	17.28	7.08	2658	38.5	0	7.56	0	0	
101_0ml-10	769.4	164.58	410.79	102.16	203.78	177.53	33.74	40.5	175.68	55.75	107.72	10.02	20.22	19.32	43.54	139.19	17.28	7.08	2648	38.5	0 (	6.97	0	0	
101_0ml-2	770.17	163.62 163.62	410.79 410.79	103	204.53	178.94 178.23	33.74 33.74	40.91	176.84 175.68	56.12	107.72 107.72	10.02 10.02	21.03	19.32 19.32	43.54	139.19 139.19	17.28 17.28	7.08 7.08	2662 2647	38.5	0	7.56	0	0	
101_0ml-3	770.17 770.17	163.62 164.58	410.79 411.7	102.16 102.16	203.78	178.23 178.23	33.74	40.5 40.91	175.68 175.68	56.12 56.12	107.72 107.72	10.02		19.32 19.32	43.54 43.54	139.19	17.28 17.28	7.08 7.08	2647 2609	38.5 38.5	0	7.56 7.56	0	0	
101_0ml-4 101_0ml-5	770.17	164.58	411.7		204.53	178.23	33.74	40.91	175.68	56.12 56.12	107.72	10.02	20.22	19.32	43.54	139.19	17.28	7.08	2609 2653		0	7.56 6.94	0	0	- (
	769.4	163.62	410.79	103 102.16	203.78	178.94	33.74	40.91	176.84	56.12 56.12	107.72	10.02	21.03	19.32	43.54	139.19	17.28	7.08	2653 2659	38.5	0	6.94	0	0	
101_0ml-6 101_0ml-7	769.4 769.4	163.62	410.79	102.16	203.78	178.23	33.74	40.91	175.68	56.12 56.12	107.72	10.02	21.03	19.32	43.54	139.19	17.28	7.08	2659 2656	38.5	0	6.94	0	0	
101_Uml-7 101_0ml-8	769.4	164.58	410.79	112.29	204.53	178.23	36.93	40.91	175.68	56.12	107.72	11.09	22.65	20.93	43.54	151.35	17.28	7.08	2657	38.5	0	6.94	0	0	
101_0ml-8 101_0ml-9	769.4	163.62	410.79	112.29	204.53	197.18	36.93	45	195.33	56.12	114.7	11.09	22.65	20.93	43.54	151.35	17.28	7.97	2654	38.5	0	6.94	0	0	
01_0ffil-9	718.62	145.44	356.38	96.25	173.06	159.99	25.53	29.86	129.45	41.06	73.81	8.23	15.37	15.3	29.03	79.54	13.83	7.08	2421	38.5	0	6.97	0	0	
01_25ml-1 01_25ml-10	718.62	145.44	356.38	95.4	173.06	159.99	25.53	29.86	129.45	41.06	73.81	8.23	15.37	15.3	29.03	79.54	13.83	6.2	2421	38.5	9 1.		0.14	0.19	0.48
01_25ml-10 01_25ml-2	717.85	144.48	356.38	95.4	173.06	158.59	25.08	29.86	128.29	41.06	73.81	8.23	15.37	15.3	29.00	79.54	13.83	6.2	2444	38.5	9.3 1.7		0.14	0.19	0.49
01_25ml-3	718.62	145.44	356.38	96.25	173.06	159.29	25.53	29.86	129.45	41.06	73.81	8.23	15.37	15.3	29.03	79.54	13.83	6.2	2432	38.5	9.3 1.7		0.14	0.19	0.49
01_25ml-3 01_25ml-4	717.85	145.44	356.38	92.87	173.06	154.38	24.62	29.04	124.83	41.06	68.82	8.23	15.37	14.49	29.03	77.33	13.83	6.2	2432	38.5	9.2 1.7		0.14	0.19	0.49
01_25ml-4 01_25ml-5	717.85	144.48	356.38	95.4	173.06	159.29	25.53	30.27	129.45	41.06	73.81	8.23	16.18	15.3	29.03	79.54	13.83	6.2	2420	38.5	8.4 1.7		0.14	0.19	0.49
01_25ml-6	717.85	145.44	356.38	95.4	173.06	157.89	25.08	29.45	128.29	41.06	74.8	8.23	15.37	15.3	29.03	79.54	13.83	6.2	2440	38.5	8.4 1.7		0.14	0.19	0.49
01_25ml-0 01_25ml-7	717.85	145.44	356.38	96.25	173.06	159.99	25.53	29.86	129.45	41.06	74.8	8.23	16.18	15.3	29.03	79.54	13.83	6.2	2441	38.5	8.2 1.7		0.14	0.19	0.49
01_25ml-8	717.85	145.44	356.38	93.71	173.06	155.78	24.62	29.04	125.98	41.06	68.82	8.23	15.37	14.49	29.03	77.33	13.83	6.2	2442	38.5	8.2 1.70		0.14	0.19	0.49
01_25ml-9	717.08	145.44	356.38	93.71	173.06	155.08	24.62	29.04	125.98	41.06	68.82	8.23	15.37	15.3	29.03	78.43	13.83	6.2	2447	38.5	8.9 1.6		0.14	0.19	0.47
01_50ml-1	697.08	136.83	338.25	85.27	161.08	140.34	23.25	27.41	107.49	41.06	70.81	7.51	12.94	13.69	28.17	75.12	12.67	6.2	2366	38.5	29.8 3.3	7.45	0.22	0.3	0.76
01_50ml-10	692.46	135.87	335.53	90.34	159.58	151.57	25.08	29.45	116.74	40.68	71.81	7.87	14.56	14.49	28.17	80.64	12.67	6.2	2368	38.5	29.4 3.3		0.22	0.3	0.77
01 50ml-2	696.31	136.83	337.34	91.18	160.33	152.27	25.08	29.86	116.74	41.06	70.81	7.87	14.56	14.49	28.17	80.64	12.67	6.2	2364	38.5	29.6 3.3		0.22	0.3	0.76
				90.34	160.33	150.17	24.62	29.45	115.58	41.06	70.81	7.87	14.56	14.49	28.17	79.54	12.67	6.2	2367	38.5	29.6 3.3				

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900	940 Cana	citity Moist Temp	Moist	EC (	ı/10 gram) Ph	Nitro	o (mg/10 g) Posi	Nitro (mg/1Pots	ta Nitro (mg/1
101 50ml-4	695.54	136.83	337.34	87.8	160.33	146.66	24.17	28.63	113.27	40.68	65.83	7.51	13.75	13.69	28.17	78.43	12.67	6.2	2366	38.5	29.7	3.37	7.09	0.22	0.3	0.76
101_50ml-5	694.77	136.83	336.43	89.49	159.58	149.46	24.62	29.04	115.58	40.68	70.81	7.87	14.56	14.49	28.17	79.54	12.67	6.2	2371	38.5	29.7	3.37	7.09	0.22	0.3	0.76
01 50ml-6	694.77	135.87	336.43	88.65	159.58	147.36	24.17	28.63	113.27	40.68	65.83	7.51	13.75	13.69	28.17	78.43	12.67	6.2	2369	38.5	29.6	3.37	7.09	0.22	0.3	0.76
01_50ml-7	694	135.87	336.43	83.58	159.58	138.94	23.25	27.41	107.49	40.68	70.81	7.51	12.94	12.88	28.17	75.12	12.67	6.2	2369	38.5	29.5	3.38	7.04	0.22	0.3	0.77
01_50ml-8	694	135.87	336.43	96.25	159.58	162.1	26.45	31.5	124.83	40.68	71.81	8.23	15.37	15.3	28.17	85.06	12.67	7.08	2372	38.5	29.5	3.38	7.04	0.22	0.3	0.77
01_50ml-9	693.23	135.87	336.43	96.25	159.58	162.1	26.45	31.5	124.83	40.68	70.81	8.23	15.37	15.3	28.17	85.06	12.67	7.08	2365	38.5	29.4	3.37	7.04	0.22	0.3	0.77
02_0ml-1	722.47	144.48	365.45	90.34	174.56	150.87	26.45	32.32	124.83	47.84	81.78	8.59	15.37	14.49	32.44	93.9	14.98	6.2	2634	37.4	0	0	7.91	0	0	0
102_0ml-10	721.7	144.48	364.54	92.87	173.81	157.89	27.36	33.13	131.76	47.84	76.8	8.94	16.18	15.3	32.44	97.21	14.98	6.2	2647	37.4	0	0	7.22	0	0	0
102_0ml-2	722.47	144.48	365.45	86.11	173.81	145.96	25.53	30.68	121.36	47.84	81.78	8.23	14.56	14.49	32.44	91.69	14.98	6.2	2633	37.4	0	0	7.3	0	0	0
102_0ml-3	721.7	144.48	364.54	95.4	173.81	162.8	28.27	34.36	135.23	47.84	81.78	9.3	16.18	15.3	32.44	99.42	14.98	7.08	2631	37.4	0	0	7.3	0	0	0
102_0ml-4	722.47	144.48	365.45	96.25	173.81	164.2	28.73	34.36	136.38	47.84	80.79	9.3	16.99	16.1	32.44	100.53	14.98	7.08	2715	37.4	0	0	7.3	0	0	0
102_0ml-5	722.47	144.48	365.45 364.54	95.4 92.87	173.81 173.81	162.8 157.89	28.27 27.36	34.36	135.23	47.84 47.84	81.78 76.8	9.3 8.94	16.18 16.18	15.3 15.3	32.44 32.44	100.53 97.21	14.98	7.08 6.2	2645 2643	37.4 37.4	0	0	7.3	0	0	0
102_0ml-6 102_0ml-7	721.7 722.47	144.48	364.54	92.87 87.8	173.81	157.89	25.99	33.13 31.5	123.67	47.84	81.78	8.94	15.37	14.49	32.44	97.21	14.98	6.2	2644	37.4	0	0	7.22 7.22	0	0	
102_0ml-7 102_0ml-8	721.7	144.48	364.54	92.87	173.81	158.59	27.36	33.54	131.76	47.84	76.8	8.94	16.18	15.3	32.44	97.21	14.98	6.2	2623	37.4	0	0	7.22	0	0	- 0
102_0ml-8 102_0ml-9	721.7	144.48	364.54	92.87	173.81	164.2	28.73	33.54	131.76	47.84	81.78	9.3	16.18	16.1	32.44	100.53	14.98	7.08	2623	37.4	0	0	7.22	0	0	
102_0111-5 102_25ml-1	683 23	130 13	327.36	87.8	150.59	148.06	21.43	24.54	98 24	34.28	60.84	7 15	12.94	12.88	24.76	71.81	11.52	6.2	2370	37.5	14.3	1.8	7.22	0.14	0.19	0.5
102_25ml-10	681.69	130.13	327.36	86.96	150.59	146.66	20.97	24.54	97.09	34.28	59.84	6.8	12.94	12.88	24.76	67.39	11.52	6.2	2373	37.5	14.2	1.88	7.97	0.15	0.2	0.51
102 25ml-2	683.23	130 13	327.36	84.43	150.59	143.85	20.52	23.73	95 93	34.65	55.85	6.8	12 94	12.88	24.76	66.28	11.52	6.2	2351	37.5	14.3	1.82	7.31	0.14	0.2	0.5
102 25ml-3	683.23	130.13	326.46	84.43	150.59	143.85	20.52	24.14	95.93	34.65	55.85	6.8	12.94	12.88	24.76	66.28	11.52	6.2	2360	37.5	14.3	1.83	7.47	0.14	0.2	0.5
102 25ml-4	682.46	130.13	327.36	85.27	150.59	146.66	20.97	24.54	98.24	34.65	60.84	6.8	12.94	12.88	24.76	67.39	11.52	6.2	2355	37.5	14.2	1.85	7.47	0.15	0.2	0.51
102 25ml-5	683.23	130.13	327.36	86.11	150.59	148.06	20.97	24.54	99.4	34.65	59.84	7.15	12.94	13.69	24.76	67.39	11.52	6.2	2337	37.5	14.2	1.86	7.47	0.15	0.2	0.51
102_25ml-6	682.46	130.13	326.46	86.96	150.59	146.66	20.97	24.54	98.24	34.65	60.84	7.15	12.94	12.88	24.76	70.7	11.52	6.2	2346	37.5	14.3	1.86	8.02	0.15	0.2	0.51
102_25ml-7	682.46	130.13	327.36	84.43	150.59	143.85	20.52	23.73	95.93	34.65	55.85	6.8	12.94	12.88	24.76	66.28	11.52	6.2	2369	37.5	14.2	1.87	8.02	0.15	0.2	0.51
102_25ml-8	681.69	130.13	327.36	85.27	150.59	146.66	20.97	24.54	98.24	34.65	60.84	6.8	12.94	12.88	24.76	67.39	11.52	6.2	2376	37.5	14.2	1.88	8.02	0.15	0.2	0.51
102_25ml-9	681.69	130.13	327.36	85.27	150.59	145.96	20.97	24.14	97.09	34.28	60.84	6.8	12.94	12.88	24.76	67.39	11.52	6.2	2369	37.5	14.2	1.88	8.02	0.15	0.2	0.51
102_50ml-1	680.92	129.17	326.46	87.8	149.09	148.06	22.8	25.77	93.62	34.65	57.85	7.15	12.94	12.88	23.05	65.18	11.52	6.2	2356	37.5	30.4	2.34	7.32	0.17	0.23	0.59
102_50ml-10	679.38	130.13	327.36	83.58	149.09	142.45	21.43	24.54	89	34.65	52.86	6.8	12.13	12.88	23.05	59.65	11.52	6.2	2355	37.5	30	2.41	8.02	0.17	0.24	0.6
102_50ml-2	680.15	130.13	326.46	83.58	149.09	142.45	21.89	24.95	89	34.65	52.86	6.8	12.13	12.88	23.05	59.65	11.52	5.31	2356	37.5	30.4	2.35	7.32	0.17	0.23	0.59
102_50ml-3	680.15	129.17	326.46	87.8	149.09	148.76	22.8	26.18	93.62	34.65	57.85	7.15	12.94	12.88	23.05	65.18	11.52	6.2	2346	37.5	30.3	2.36	7.23	0.17	0.23	0.59
102_50ml-4	680.15	129.17	326.46	85.27	149.09	145.25	22.34	25.36	91.31	34.65	58.84	6.8	12.13	12.88	23.05	60.76	11.52	6.2	2354	37.5	30.3	2.37	7.23	0.17	0.23	0.59
102_50ml-5	680.15	129.17	326.46	83.58	149.09	143.15	21.89	24.95	89	34.65	52.86	6.8	12.13	12.88	23.05	59.65	11.52	6.2	2352	37.5	30.3	2.38	7.23	0.17	0.23	0.6
102_50ml-6	680.15	130.13	326.46	83.58	148.34	142.45	21.89	24.54	89	34.65	53.86	6.8	12.13	12.88	23.05	59.65	11.52	6.2	2354	37.5	30.2	2.39	7.23	0.17	0.24	0.6
102_50ml-7 102_50ml-8	680.15 680.15	129.17 129.17	326.46 326.46	86.96 86.11	149.09 149.09	145.96 147.36	22.34	25.36 25.36	91.31	34.65 34.65	57.85 57.85	7.15 6.8	12.94 12.94	12.88 12.88	23.05	65.18 61.86	11.52 11.52	6.2	2354	37.5 37.5	30.2	2.39	8.02 8.02	0.17	0.24	0.6
02_50ml-8 02_50ml-9	680.15 680.15	129.17	326.46	86.11	149.09	147.36	22.34 21.89	25.36 24.54	92.46 89	34.65	57.85 52.86	6.8	12.94	12.88	23.05	61.86 59.65	11.52	6.2	2353	37.5	30.1 30	2.39	8.02	0.17	0.24	0.6
04 0ml-1	753.24	157.88	326.46	98.78	190.3	168.41	30.55	24.54 36.82	169.9	53.49	106.72	9.66	20.22	12.88	43.54	145.82	16.71	7.08	2646	37.5	30	2.4	7.97	0.17	0.24	0.0
104_0ml-10	752.48	157.88	385.4	98.78	189.55	167.71	30.55	36.82	168.75	53.49	105.72	9.66	19.42	18.52	42.69	145.82	16.71	7.08	2634	38.3	0	0	7.96	0	0	- 0
104_0ml-10	753.24	157.88	385.4	101.31	189.55	172.62	31.01	37.63	174.53	53.49	112.7	10.02	20.22	19.32	43.54	149.14	16.71	7.08	2643	38.3	0	0	7.90	0	0	0
104_0ml-3	753.24	157.88	385.4	98.78	190.3	168.41	30.55	36.82	169.9	53.49	105.72	9.66	19.42	18.52	42.69	145.82	16.71	7.08	2645	38.3	0	0	7.97	0	0	0
104 0ml-4	753.24	156.92	385.4	98.78	190.3	168.41	30.55	36.82	169.9	52.73	105.72	9.66	19.42	18.52	42.69	145.82	16.71	7.08	2645	38.3	0	0	7.97	0	0	0
104 0ml-5	753.24	157.88	385.4	108.07	189.55	185.25	33.29	40.09	186.08	53.49	112.7	10.37	21.03	20.13	42.69	157.97	16.71	7.08	2652	38.3	0	0	7.97	0	0	0
104 0ml-6	753.24	157.88	385.4	98.78	190.3	167.71	30.55	36.82	168.75	53.49	105.72	9.66	19.42	18.52	42.69	145.82	16.71	7.08	2666	38.3	0	0	7.97	0	0	0
104_0ml-7	753.24	157.88	385.4	108.91	190.3	185.95	33.29	40.5	187.24	53.49	112.7	10.73	21.84	20.93	42.69	157.97	16.71	7.08	2638	38.3	0	0	7.97	0	0	0
104_0ml-8	752.48	157.88	385.4	92.02	190.3	155.08	28.27	33.95	156.03	53.49	105.72	8.94	17.8	17.71	42.69	135.88	17.28	6.2	2644	38.3	0	0	7.97	0	0	0
104_0ml-9	753.24	157.88	384.49	108.91	190.3	186.66	33.74	40.5	188.39	53.49	113.7	10.73	21.84	20.93	42.69	157.97	16.71	7.08	2643	38.3	0	0	7.96	0	0	0
104_25ml-1	720.93	144.48	349.13	92.02	164.82	152.27	23.25	27.41	110.96	38.8	75.8	7.51	15.37	16.1	30.73	95	13.25	6.2	2476	38.2	12.5	1.67	7	0.14	0.19	0.48
104_25ml-10	719.39	144.48	349.13	92.87	165.57	155.08	23.71	27.82	113.27	38.8	76.8	7.51	16.18	16.1	29.88	95	13.83	6.2	2513	38.2	12.5	1.72	7.53	0.14	0.19	0.48
104_25ml-2	720.16	144.48	349.13	90.34	164.82	150.17	23.25	27	109.8	38.42	70.81	7.51	15.37	15.3	29.88	92.8	13.25	6.2	2519	38.2	12.6	1.68	7	0.14	0.19	0.48
104_25ml-3	720.16	144.48	349.13	93.71	165.57	153.67	23.71	27.82	112.11	38.8	75.8	7.51	16.18	16.1	30.73	95	13.25	6.2	2520	38.2	12.6	1.69	6.94	0.14	0.19	0.48
104_25ml-4	720.16	144.48	348.22	91.18	164.82	151.57	23.25	27.41	110.96	38.42	76.8	7.51	16.18	16.1	30.73	95	13.25	6.2	2496	38.2	12.6	1.7	6.94	0.14	0.19	0.48
104_25ml-5	720.16 719.39	144.48	349.13 349.13	92.02 99.62	164.82 165.57	153.67 167.01	23.25 25.53	27.82 29.86	112.11 122.51	38.42 38.8	75.8 75.8	7.51 8.23	16.18 16.99	16.1	29.88 29.88	95 101.63	13.25 13.25	6.2 7.08	2522 2548	38.2 38.2	12.6 12.6	1.7	6.94	0.14	0.19	0.48
104_25ml-6 104_25ml-7	719.39	144.48	349.13	99.62	164.82	150.87	23.25	29.86	122.51	38.8	70.81	7.51	15.37	16.1	29.88	93.9	13.25	6.2	2548	38.2	12.6	1.71	7.53	0.14	0.19	0.48
104_25ml-7 104_25ml-8	719.39	144.48	349.13	86.11	164.82	139.64	21.43	25.36	101.71	38.8	70.81	7.15	14.56	15.3	30.73	92.8	13.25	6.2	2523	38.2	12.6	1.72	7.53	0.14	0.19	0.48
104_25ml-9	720.16	144.48	348.22	86.11	164.82	141.75	21.89	25.77	104.02	38.8	76.8	7.15	14.56	15.3	29.88	88.38	13.83	6.2	2524	38.2	12.6	1.71	7.53	0.14	0.19	0.48
104 50ml-1	680.15	133.96	330.09	84.43	150.59	143.15	24.17	27.82	98.24	40.3	61.84	7.15	12.94	13.69	25.61	71.81	12.1	6.2	2388	38.1	24.2	2	7.57	0.15	0.21	0.53
104 50ml-10	679.38	133	328.27	85.27	149.84	143.15	24.17	27.82	98.24	39.93	61.84	7.15	12.94	13.69	24.76	70.7	12.1	6.2	2402	38.1	23.8	2	7	0.15	0.21	0.53
104_50ml-2	679.38	133.96	330.09	85.27	149.84	143.85	24.17	27.82	98.24	39.93	61.84	7.15	12.94	13.69	25.61	71.81	12.1	6.2	2303	38.1	24.2	2	7.57	0.15	0.21	0.53
04_50ml-3	679.38	133.96	329.18	79.36	150.59	132.62	22.34	25.77	91.31	39.93	61.84	6.8	12.13	12.88	24.76	67.39	12.1	5.31	2383	38.1	24	2	7.57	0.15	0.21	0.53
04_50ml-4	679.38	133.96	329.18	81.05	149.84	132.62	22.8	26.18	91.31	39.93	61.84	6.8	12.13	12.88	24.76	70.7	12.1	6.2	2394	38.1	24	2	7.12	0.15	0.21	0.53
04_50ml-5	679.38	133.96	329.18	84.43	150.59	143.15	24.17	27.82	98.24	39.93	61.84	7.15	12.94	13.69	24.76	71.81	12.1	6.2	2379	38.1	24	2	7.12	0.15	0.21	0.53
04_50ml-6	680.15	133.96	329.18	92.87	150.59	157.89	26.45	30.68	108.64	39.93	67.82	7.87	14.56	15.3	24.76	77.33	12.1	6.2	2383	38.1	23.9	2	7.12	0.15	0.21	0.53
04_50ml-7	679.38	133	329.18	84.43	150.59	143.15	24.17	27.82	98.24	39.93	61.84	7.15	12.94	13.69	24.76	71.81	12.1	6.2	2387	38.1	23.8	2	7.12	0.15	0.21	0.53
104_50ml-8	679.38	133.96	328.27	92.87	149.84	157.18	26.45	30.27	107.49	39.93	67.82	7.87	14.56	15.3	24.76	77.33	12.1	6.2	2429	38.1	23.8	2	7	0.15	0.21	0.53
104_50ml-9	679.38	133	328.27	83.58	149.84	140.34	23.71	27.41	95.93	39.93	61.84	7.15	12.94	13.69	24.76	70.7	12.1	6.2	2379	38.1	23.8	2	7	0.15	0.21	0.53
06_0ml-1	782.48	164.58	414.42	119.04	239.74	196.48	26.45	29.86	293.57	42.94	148.61	8.94	29.93	21.74	58.05	205.48	20.74	7.08	2622	35.5	0	0	7.68	0	0	0
06_0ml-10	781.71	165.53	416.23	120.73	240.49	196.48	26.9	30.27	292.42	42.94	150.6	9.3	29.93	21.74	58.05	218.73	20.74	7.08	2635	35.5	0	0	7.54	0	0	0
06_0ml-2	783.25 782.48	165.53 165.53	416.23 416.23	119.89 119.04	240.49	197.88 195.78	26.9 26.45	30.27	294.73 291.26	42.94 42.94	149.61 149.61	8.94 8.94	30.74 29.93	21.74	58.05 58.05	207.69 205.48	20.74	7.08 7.08	2633	35.5 35.5	0	0	7.68 7.68	0	0	0
06_0ml-3		165.53 165.53		119.04	240.49	195.78	26.45	29.86		42.94 42.94	149.61	8.94 8.94	29.93		58.05 58.05	205.48	20.74		2609	35.5 35.5	0	0	7.68 7.68	0	0	0
06_0ml-4 06_0ml-5	782.48 782.48	165.53	416.23 416.23	119.89	240.49	197.88	26.9	30.27 30.27	293.57 290.11	42.94 42.94	149.61	8.94 8.94	29.93	21.74	58.05 58.05	206.58	20.74	7.08 7.08	2641 2610	35.5	0	0	7.68	0	0	0
06 0ml-6	782.48 782.48	165.53	416.23	115.66	240.49	195.08	25.45	29.04	290.11	42.94	142.62	8.94	29.93	20.93	58.05	204.37	20.74	7.08	2610	35.5	0	0	7.55	0	0	0
06 0ml-7	782.48 781.71	165.53	416.23	115.66	241.24	190.87	25.99	29.04	283.17	43.32	142.62	8.59	29.12	20.93	58.05	201.06	20.74	7.08	2625	35.5	n	n	7.55	n	0	0
06 0ml-8	782 48	165.53	416.23	115.66	240.49	190.87	25.99	29.04	283.17	43.32	142.62	8.59	29.12	20.93	58.05	201.06	20.74	7.08	2627	35.5	n	0	7.55	0	0	0
106 Oml-9	782.48	165.53	416.23	119.89	240.49	196.48	26.45	30.27	292.42	42.94	149.61	8.94	29.93	21.74	58.05	205.48	20.74	7.08	2637	35.5	0	0	7.54	0	0	0
06 25ml-1	785.56	157.88	396.28	103	201.53	177.53	22.8	27	109.8	40.68	84.78	7.15	16.99	15.3	29.88	106.05	13.25	6.2	2464	35.6	15.5	2	7.87	0.15	0.21	0.53
06_25ml-10	789.41	157.88	399	103.84	202.28	178.94	22.34	26.59	109.8	40.3	84.78	7.15	17.8	16.1	30.73	106.05	13.25	6.2	2462	35.6	15.5	2	8.07	0.15	0.21	0.53
06 25ml-2	787.1	157.88	397.19	100.47	201.53	172.62	22.34	26.18	106.33	40.68	79.79	7.15	16.99	15.3	30.73	103.84	13.25	6.2	2461	35.6	15.6	2	7.87	0.15	0.21	0.53
06 25ml-3	786.33	157.88	397.19	96.25	201.53	164.9	21.43	24.95	101.71	40.68	85.77	6.8	16.18	15.3	29.88	100.53	13.25	6.2	2456	35.6	15.6	2	7.88	0.15	0.21	0.53
06_25ml-4	786.33	157.88	397.19	103	201.53	178.23	22.8	27	109.8	40.68	85.77	7.15	16.99	16.1	30.73	107.16	13.25	6.2	2459	35.6	15.6	2	7.88	0.15	0.21	0.53
06_25ml-5	786.33	157.88	397.19	102.16	202.28	176.13	22.8	27	108.64	40.68	85.77	7.15	16.99	16.1	30.73	106.05	13.25	6.2	2458	35.6	15.6	2	7.88	0.15	0.21	0.53
06 25ml-6	786.33	157.88	397.19	94.56	202.28	159.99	20.52	24.54	98.24	40.68	79.79	6.8	16.18	15.3	30.73	98.32	13.25	6.2	2462	35.6	15.6	2	7.88	0.15	0.21	0.53
06 25ml-7		157.88	398.1	100.47	202.28	173.32	22.34	26.18	106.33	40.68	79.79	7.15	16.99	16.1	30.73	103.84	13.25	6.2	2458	35.6	15.6		8.07	0.15	0.21	0.53

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900	940 Capa	acitity Moist Temp	Moist	EC (	u/10 gram) Ph	Nitro	o (mg/10 g) Posh	h Nitro (mg/1Pot	ta Nitro (mg/1
106_25ml-8	788.64	157.88	399	101.31	202.28	174.02	21.89	26.18	107.49	40.68	79.79	7.15	16.99	16.1	30.73	103.84	13.25	6.2	2456	35.6	16	2	8.07	0.15	0.21	0.53
106_25ml-9	788.64	158.84	399	101.31	202.28	174.02	21.89	25.77	107.49	40.3	79.79	7.15	17.8	16.1	30.73	104.95	13.25	6.2	2459	35.6	16	2	8.07	0.15	0.21	0.53
06_50ml-1	767.09	155.97	376.33	103	185.8	157.18	21.43	25.77	131.76	38.04	80.79	8.59	16.18	15.3	36.71	118.2	16.71	7.08	2541	35.7	25.9	2.14	7.27	0.16	0.22	0.55
106_50ml-10	767.09	155.97	377.24	103	185.8	158.59	21.43	25.77	134.07	37.67	81.78	8.59	16.18	16.1	37.56	118.2	16.71	7.08	2535	35.7	25.6	2.18	7.92	0.16	0.22	0.56
106_50ml-2 106_50ml-3	767.09 766.32	155.97 155.97	376.33 376.33	106.38 106.38	185.05 185.05	162.8 162.8	22.34 22.34	26.18 26.59	136.38 137.54	38.04 38.04	86.77 86.77	8.59 8.59	16.99 16.99	16.1 16.1	36.71 36.71	121.52 121.52	16.71 16.71	7.08 7.08	2544 2537	35.7 35.7	25.7 25.7	2.15 2.16	7.27 7.27	0.16 0.16	0.22	0.56 0.56
106_50ml-4	765.56	155.97	377.24	96.25	185.8	145.96	20.06	23.73	122.51	38.04	81.78	7.87	15.37	14.49	37.56	111.58	16.71	6.2	2595	35.7	25.7	2.16	7.97	0.16	0.22	0.56
106_50ml-5	766.32	155.97	377.24	103.84	185.8	158.59	21.89	25.77	132.92	38.04	81.78	8.59	16.99	16.1	37.56	119.31	16.71	7.08	2538	35.7	25.7	2.16	7.97	0.16	0.22	0.56
106_50ml-6	766.32	155.97	377.24	98.78	185.8	150.87	20.52	24.54	127.14	38.04	86.77	8.23	16.18	15.3	37.56	113.79	16.71	6.2	2546	35.7	25.7	2.17	7.97	0.16	0.22	0.56
106_50ml-7	766.32	155.97	378.15	96.25	185.8	148.06	20.06	24.14	124.83	37.67	81.78	7.87	15.37	14.49	37.56	111.58	16.71	6.2	2541	35.7	25.6	2.17	7.97	0.16	0.22	0.56
106_50ml-8	767.09	155.97	378.15	103	185.8	158.59	21.43	25.77	134.07	37.67	81.78	8.59	16.99	16.1	37.56	119.31	16.71	7.08	2541	35.7	25.6	2.18	7.92	0.16	0.22	0.56
106_50ml-9	767.86	155.97	378.15	104.69	185.8	161.39	22.34	26.18	136.38	37.67	86.77	8.59	16.99	16.1	37.56	120.41	16.71	7.08	2542	35.7	25.6	2.18	7.92	0.16	0.22	0.56
11_0ml-1 11_0ml-10	904.05 901.74	199.02 198.07	501.48 499.66	121.57 120.73	250.23 249.48	216.13 214.72	36.93 36.48	45.41 45	242.72 243.87	64.41 64.03	210.44 213.44	12.16 11.81	29.12 28.31	25.76 24.96	70.01 70.86	357.93 357.93	23.62 23.62	7.97 7.97	2645 2605	36.2 36.2	0	0	7.84 7.64	0	0	- 0
11_0ml-10 11_0ml-2	901.74	198.07	499.66 500.57	120.73	249.48	214.72	36.48	45	243.87	64.41	213.44	11.81	28.31	24.96	70.86	357.93	23.62	7.97	2640	36.2	0	0	7.63	0	0	0
11_0ml-2	902.51	199.02	499.66	120.73	248.73	213.32	36.48	45	243.67	64.41	214.43	12.16	28.31	24.96	70.86	360.14	23.62	7.08	2633	36.2	0	0	7.63	0	0	0
11_0ml-4	902.51	199.02	500.57	118.2	248.73	209.81	35.57	43.77	238.09	64.03	204.46	11.81	28.31	24.96	70.86	351.3	23.62	7.97	2643	36.2	0	0	7.63	0	0	0
11_0ml-5	901.74	199.02	500.57	130.02	249.48	232.27	39.67	48.27	263.52	64.03	213.44	12.88	30.74	27.37	70.86	382.23	23.62	7.97	2652	36.2	0	0	7.63	0	0	0
11_0ml-6	901.74	199.02	500.57	120.73	249.48	213.32	36.48	44.59	241.56	64.03	213.44	11.81	28.31	24.96	70.86	360.14	23.62	7.97	2644	36.2	0	0	7.64	0	0	0
11_0ml-7	901.74	199.02	500.57	121.57	249.48	215.43	36.93	45	245.03	64.03	215.43	11.81	29.12	25.76	70.86	360.14	23.62	7.97	2650	36.2	0	0	7.64	0	0	0
11_0ml-8	901.74	199.02	500.57	118.2	249.48	209.11	35.57	43.77	236.94	64.03	204.46	11.81	28.31	24.96	70.86	351.3	23.62	7.97	2637	36.2	0	0	7.64	0	0	0
11_0ml-9	901.74 832.49	198.07 173.19	500.57 436.18	121.57	249.48 203.78	215.43 175.43	36.93 25.53	45 29 45	243.87 153.72	64.03 40.68	213.44 98.74	11.81 8.94	28.31 19.46	24.96 16.91	70.86 40.13	360.14 144.72	23.62	7.97 6.2	2603 1907	36.2 36.3	13.6	0	7.64 7.68	0 15	0 21	0
11_25ml-1	832.49 826.34		436.18			175.43			153.72	40.68				16.91	40.13	144.72	16.13		1907		13.6	2	7.68			0.53
11_25ml-10 11_25ml-2	826.34 831.72	172.23 173.19	430.74 435.28	104.69	201.53	176.83	25.99 25.53	29.86 29.45	156.03	40.68	104.72 98.74	9.3 8.94	19.42 19.42	17.71	40.13	148.03	16.13	6.2	1924	36.3 36.3	13.6	2	7.88 7.68	0.15 0.15	0.21	0.53
11_25ml-2 11_25ml-3	831.72	173.19	434.37	105.53	203.03	181.04	25.99	30.27	158.34	40.68	104.72	9.3	19.42	17.71	40.13	149.14	16.13	7.08	1909	36.3	13.6	2	7.68	0.15	0.21	0.53
11_25ml-4	831.72	172.23	434.37	104.69	203.03	179.64	25.99	30.27	157.19	40.68	104.72	9.3	19.42	17.71	40.13	146.93	16.13	7.08	1905	36.3	13.6	2	7.68	0.15	0.21	0.53
11_25ml-5	830.95	172.23	434.37	106.38	203.03	181.74	25.99	30.27	158.34	40.68	104.72	9.3	20.22	17.71	40.13	149.14	16.13	6.2	1919	36.3	13.6	2	7.87	0.15	0.21	0.53
11_25ml-6	827.11	172.23	431.65	104.69	201.53	178.94	25.99	30.27	157.19	40.68	104.72	8.94	19.42	16.91	39.27	146.93	16.13	6.2	1918	36.3	13.6	2	7.87	0.15	0.21	0.53
11_25ml-7	826.34	172.23	430.74	105.53	201.53	180.34	25.99	30.27	157.19	40.68	104.72	9.3	19.42	17.71	40.13	148.03	16.13	6.2	1924	36.3	13.6	2	7.87	0.15	0.21	0.53
11_25ml-8	825.57	172.23	430.74 431.65	103	201.53	175.43 175.43	25.53	29.45	153.72 153.72	40.68	98.74	8.94 8.94	19.42 19.42	17.71 16.91	40.13 39.27	144.72 144.72	16.13 16.13	6.2	1892 1889	36.3 36.3	13.7	2	7.87 7.88	0.15	0.21	0.53
11_25ml-9	827.11	172.23				175.43	25.53	29.45		40.68	98.74						16.13	6.2			21.1	2	7.88	0.15	0.21	0.53
11_50ml-1 11_50ml-10	879.43 862.5	177.97 176.06	440.72 433.46	109.75 109.75	210.52 206.78	184.55	26.9 27.36	32.32 32.73	153.72 156.03	44.82 45.2	93.75 92.76	8.94 9.3	19.42 20.22	18.52 18.52	40.98 40.98	155.76 154.66	16.71	7.08 7.08	2131 2156	36.3 36.3	20.8	2	7.04	0.15 0.15	0.21	0.53
11_50ml-2	874.81	177.97	438.9	105.53	209.78	179.64	26.45	31.09	150.25	44.82	86.77	8.59	19.42	17.71	40.13	143.61	16.71	6.2	2122	36.3	21.1	2	7.04	0.15	0.21	0.53
11 50ml-3	874.04	177.97	438.9	108.07	209.03	183.15	26.9	32.32	153.72	45.2	93.75	8.94	19.42	18.52	40.98	148.03	17.28	7.08	2130	36.3	21	2	7.04	0.15	0.21	0.53
11_50ml-4	870.19	177.02	438	106.38	209.03	179.64	25.99	31.5	150.25	45.2	86.77	8.59	19.42	16.91	40.13	142.51	16.71	6.2	2145	36.3	21	2	7.04	0.15	0.21	0.53
11_50ml-5	867.89	177.97	437.09	108.07	208.28	183.85	26.9	32.32	153.72	45.2	92.76	8.94	19.42	17.71	40.13	145.82	16.71	7.08	2128	36.3	21	2	7.84	0.15	0.21	0.53
11_50ml-6	867.12	177.02	437.09	108.91	208.28	183.85	26.9	32.32	154.88	45.2	92.76	8.94	19.42	17.71	40.13	145.82	16.71	7.08	2137	36.3	21	2	7.84	0.15	0.21	0.53
11_50ml-7	865.58	177.02	437.09	108.91	208.28	184.55	26.9	32.32	156.03	45.2	92.76	8.94	19.42	17.71	40.13	146.93	16.71	7.08	2123	36.3	20.8	2	7.84	0.15	0.21	0.53
11_50ml-8	864.81 864.04	176.06 176.06	435.28 434.37	105.53 107.22	207.53 207.53	178.94 181.74	26.45 27.36	31.5 32.32	151.41 153.72	45.2 45.2	87.77 93.75	8.94 9.3	19.42 19.42	17.71 18.52	40.13 40.98	142.51 145.82	16.71 16.71	6.2 7.08	2105 2153	36.3 36.3	20.8	2	7.84 7.87	0.15 0.15	0.21	0.53
11_50ml-9 115_0ml-1	722.47	145.44	364.54	94.56	175.31	160.69	29.64	35.18	137.54	50.47	89.76	9.3	16.99	16.1	40.96	113.79	14.4	7.08	2641	35	20.0	0	7.96	0.15	0.21	0.53
115_0ml-10	720.16	145.44	364.54	92.02	174.56	157.18	28.73	33.95	134.07	50.47	83.78	8.94	16.18	16.1	35	110.47	14.4	6.2	2651	35	0	0	7.92	0	0	0
115_0ml-2	720.93	145.44	363.64	92.02	174.56	157.18	28.73	33.95	134.07	50.1	83.78	8.94	16.18	16.1	34.15	110.47	14.4	6.2	2636	35	0	0	7.96	0	0	0
115_0ml-3	720.93	145.44	364.54	95.4	174.56	162.8	29.64	35.18	138.7	50.1	89.76	9.3	16.99	16.1	34.15	113.79	14.4	7.08	2634	35	0	0	7.96	0	0	0
115_0ml-4	720.93	145.44	364.54	93.71	175.31	159.99	29.64	34.77	136.38	50.1	88.77	8.94	16.99	16.1	35	112.68	14.4	7.08	2642	35	0	0	7.96	0	0	0
115_0ml-5	720.93	145.44	364.54	93.71	175.31	159.99	29.18	34.77	136.38	50.1	88.77	8.94	16.99	16.1	35	113.79	14.4	7.08	2639	35	0	0	7.96	0	0	0
115_0ml-6	720.93	145.44	364.54	94.56	174.56	162.1	29.64	35.18	137.54	50.47	88.77	9.3	16.99	16.1	35	112.68	14.4	7.08	2638	35	0	0	7.96	0	0	0
115_0ml-7 115_0ml-8	720.93 720.93	145.44 145.44	364.54 364.54	94.56 94.56	175.31 174.56	162.1 162.1	29.64 29.64	35.18 35.18	138.7 138.7	50.47 50.1	89.76 89.76	9.3 9.3	16.99 16.99	16.1 16.1	35	113.79 113.79	14.4	7.08 7.08	2689 2642	35 35	0	0	7.92 7.92	0	0	- 0
115_0ml-9	720.93	145.44	364.54	86.11	174.30	143.15	26.45	31.5	122.51	50.47	83.78	8.23	15.37	14.49	35	109.37	14.4	6.2	2571	35	0	0	7.92	0	0	0
115_25ml-1	674.77	129.17	325.55	86.11	150.59	145.96	22.8	26.59	100.55	38.42	65.83	7.15	13.75	13.69	25.61	75.12	11.52	6.2	2428	35.1	11.3	1.7	8.07	0.14	0.19	0.48
115_25ml-10	674	130.13	324.64	84.43	150.59	142.45	21.89	25.77	98.24	38.42	60.84	6.8	12.94	13.69	25.61	72.91	11.52	6.2	2383	35.1	12.1	1.75	7.97	0.14	0.19	0.49
115_25ml-2	674.77	130.13	325.55	83.58	151.34	141.75	21.89	25.77	97.09	38.42	60.84	6.8	12.94	13.69	25.61	72.91	11.52	6.2	2386	35.1	11.4	1.71	8.07	0.14	0.19	0.48
115_25ml-3	674.77	129.17	325.55	81.05	151.34	134.73	20.97	24.95	92.46	38.42	64.83	6.8	12.13	12.88	25.61	70.7	11.52	6.2	2389	35.1	11.4	1.72	8.02	0.14	0.19	0.48
115_25ml-4	674.77	130.13	325.55	83.58	150.59	142.45	21.89	25.77	98.24	38.42	60.84	6.8	12.94	13.69	25.61	72.91	11.52	6.2	2383	35.1	11.6	1.72	8.02	0.14	0.19	0.48
115_25ml-5	674 674	130.13 130.13	325.55 325.55	86.96 85.27	150.59 150.59	144.55 145.25	22.34	26.59 26.59	99.4 99.4	38.42 38.42	65.83 64.83	7.15	12.94	13.69	25.61 25.61	75.12 75.12	11.52 11.52	6.2	2357	35.1 35.1	11.6	1.73	8.02 8.02	0.14	0.19	0.49
115_25ml-6 115_25ml-7	674.77	130.13	325.55 325.55	85.27 86.11	150.59	145.25	22.8	26.59 26.59	100.55	38.42	65.83	7.15 7.15	13.75	13.69	25.61	75.12 75.12	11.52	6.2	2384	35.1 35.1	11.9	1.73	7.97	0.14	0.19	0.49
115_25ml-8	674	130.13	325.55	92.02	150.59	157.18	24.17	28.63	107.49	38.42	65.83	7.15	14.56	14.49	25.61	79.54	11.52	7.08	2382	35.1	12.1	1.74	7.97	0.14	0.19	0.49
115_25ml-9	674	129.17	325.55	86.11	150.59	145.96	22.34	26.59	100.55	38.42	65.83	7.15	13.75	13.69	25.61	74.02	11.52	6.2	2385	35.1	12.2	1.74	7.97	0.14	0.19	0.49
115_50ml-1	691.69	135.87	339.15	85.27	158.08	146.66	22.8	27.41	106.33	39.17	67.82	7.15	14.56	14.49	29.03	91.69	12.1	6.2	2363	35.2	20.8	2	7.67	0.15	0.21	0.53
115_50ml-10	687.85	134.92	337.34	85.27	156.58	146.66	22.8	27.41	106.33	39.17	67.82	7.51	14.56	14.49	29.03	90.59	12.67	6.2	2354	35.2	21.4	2	7.46	0.15	0.21	0.53
115_50ml-2	690.92	134.92	338.25	85.27	158.08	147.36	22.8	27.41	106.33	39.17	67.82	7.15	14.56	14.49	28.17	91.69	12.1	6.2	2355	35.2	20.8	2	7.67	0.15	0.21	0.53
115_50ml-3	690.15	134.92	339.15	87.8	158.08	151.57	23.71	28.23	109.8	39.17	71.81	7.51	14.56	14.49	29.03	93.9	12.67	6.2	2335	35.2	20.9	2	7.01	0.15	0.21	0.53
115_50ml-4 115_50ml-5	690.15 689.38	134.92 134.92	339.15 338.25	87.8 82.74	157.33 157.33	151.57 141.04	23.71 21.89	28.23 26.59	109.8 102.87	39.17 39.17	72.81 72.81	7.51 7.15	14.56 13.75	14.49	29.03 28.17	92.8 88.38	12.67 12.67	6.2	2354 2335	35.2 35.2	20.9	2	7.01 7.01	0.15 0.15	0.21	0.53
115_50ml-6	688.61	134.92	338.25	86.96	157.33	150.17	23.71	28.23	102.87	39.17	72.81	7.15	14.56	14.49	29.03	92.8	12.67	6.2	2335	35.2	21.1	2	7.01	0.15	0.21	0.53
115_50ml-7	688.61	134.92	338.25	86.96	157.33	150.87	23.71	28.23	109.8	39.17	72.81	7.51	14.56	14.49	29.03	93.9	12.67	6.2	2345	35.2	21.2	2	7.46	0.15	0.21	0.53
115_50ml-8	688.61	134.92	338.25	86.96	157.33	150.87	23.71	28.23	109.8	39.17	72.81	7.51	15.37	14.49	29.03	93.9	12.67	6.2	2357	35.2	21.3	2	7.46	0.15	0.21	0.53
115_50ml-9	687.85	134.92	337.34	87.8	156.58	151.57	23.71	28.23	109.8	39.17	72.81	7.51	15.37	14.49	29.03	93.9	12.67	6.2	2363	35.2	21.4	2	7.46	0.15	0.21	0.53
121_0ml-1	788.64	171.28	427.12	108.91	212.77	188.76	37.85	45.41	197.64	62.15	127.66	11.45	21.84	20.13	46.96	157.97	17.86	7.08	2639	37.8	0	0	7.29	0	0	0
121_0ml-10	787.1	171.28	426.21	108.07	212.77	187.36	38.3	45.82	195.33	62.15	126.67	11.45	21.03	19.32	46.1	156.87	17.86	6.2	2642	37.8	0	0	7.16	0	0	0
121_0ml-2	787.87	171.28	426.21	106.38	212.77	183.85	36.93	44.18	191.86	62.15	119.68	11.09	21.03	19.32	46.1	154.66	17.86	7.08	2642	37.8	0	0	7.29	0	0	0
121_0ml-3 121_0ml-4	787.1 787.87	171.28 171.28	426.21 426.21	108.91 102.16	212.77 212.77	187.36 175.43	38.3 35.57	45.82 42.54	196.49 183.77	62.15 62.15	126.67 127.66	11.45	21.03	19.32 18.52	46.1 46.1	156.87 149.14	17.86 17.86	7.08 7.08	2641 2646	37.8 37.8	0	0	7.29 7.29	0	0	- 0
121_0ml-4 121_0ml-5	787.87	171.28	426.21 426.21	102.16	212.77	1/5.43	35.57	42.54 44.59	183.77	62.15	127.66	10.73	21.03	18.52	46.1 46.1	149.14 154.66	17.86	7.08	2646 2640	37.8	0	0	7.29	0	0	- 0
121_Uml-5 121_0ml-6	787.1	171.28	426.21	106.38	212.77	183.85	36.93	44.59	191.86	62.15	119.68	11.09	21.03	19.32	46.1	153.55	17.86	7.08	2640	37.8	0	0	7.15	0	0	0
121_0ml-7	787.1	171.28	426.21	118.2	212.77	204.2	41.04	49.5	213.82	62.15	126.67	12.16	23.46	20.93	46.1	167.92	17.86	7.97	2656	37.8	0	0	7.15	0	0	0
121_0ml-8	787.1	171.28	426.21	109.75	212.77	189.46	38.3	45.82	197.64	62.15	127.66	11.45	21.84	20.13	46.1	157.97	17.86	7.08	2644	37.8	0	0	7.15	0	0	0
121_0ml-9	787.1	171.28	426.21	106.38	212.77	183.85	37.39	44.59	191.86	62.15	119.68	11.09	21.03	19.32	46.1	154.66	17.86	7.08	2636	37.8	0	0	7.16	0	0	0
21_25ml-1	686.31	134.92	337.34	82.74	156.58	138.24	22.8	26.59	106.33	39.55	72.81	7.51	12.94	13.69	29.03	88.38	12.67	6.2	2418	37.8	17.1	2	7.98	0.15	0.21	0.53
21_25ml-10	685.54	135.87	337.34	86.96	156.58	148.06	24.62	28.63	115.58	39.93	78.79	7.87	14.56	14.49	29.03	89.48	12.67	6.2	2414	37.8	16.8	2	7.08	0.15	0.21	0.53

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900	940 Car	pacitity Moist Temp	Moist	EC (u/10 gra	m) Ph	Nitro (mg/10 g)	Posh Nitro (mg/1P	Pota Nitro (mn
121 25ml-2	685.54	134.92	337.34	88.65	156.58	151.57	24.62	29.04	117.89	39.55	77.79	7.87	14.56	14.49	29.03	90.59	12.67	6.2	2475	37.8	16.9	2 7.98	0.15	0.21	0.5
121_25ml-3	685.54	134.92	337.34	86.11	156.58	146.66	24.17	28.23	114.42	39.93	72.81	7.51	14.56	14.49	29.03	88.38	12.67	6.2	2418	37.8	16.9	2 7.24		0.21	0.50
121 25ml-4	685.54	135.87	337.34	88.65	156.58	151.57	24.62	29.04	117.89	39.93	77.79	7.87	14.56	14.49	29.03	90.59	12.67	6.2	2421	37.8	16.9	2 7.24	0.15	0.21	0.5
121 25ml-5	685.54	135.87	337.34	88.65	156.58	150.87	24.62	29.04	117.89	39.93	78.79	7.87	14.56	14.49	29.03	90.59	12.67	6.2	2427	37.8	16.9	2 7.24	0.15	0.21	0.5
121 25ml-6	685.54	135.87	337.34	88.65	156.58	151.57	25.08	29.04	117.89	39.93	77.79	7.87	14.56	14.49	29.03	90.59	12.67	6.2	2418	37.8	16.9	2 7.24	0.15	0.21	0.5
121_25ml-7	685.54	135.87	337.34	86.11	156.58	147.36	24.17	28.23	114.42	39.93	72.81	7.87	13.75	14.49	29.03	88.38	12.67	6.2	2491	37.8	16.9	2 7.08	0.15	0.21	0.5
121_25ml-8	685.54	135.87	338.25	89.49	156.58	152.97	25.08	29.45	119.05	39.93	78.79	7.87	14.56	14.49	29.03	91.69	12.67	6.2	2437	37.8	16.9	2 7.08	0.15	0.21	0.5
121_25ml-9	685.54	135.87	337.34	87.8	156.58	150.17	24.62	29.04	116.74	39.93	78.79	7.87	14.56	14.49	29.03	90.59	12.67	6.2	2419	37.8	16.9	2 7.08	0.15	0.21	0.5
121_50ml-1	710.93	140.66	349.13	87.8	161.83	150.17	25.08	29.04	115.58	39.93	69.82	7.87	14.56	14.49	29.03	85.06	12.67	6.2	2311	37.9	28.2	.73 7.7	0.19	0.26	0.6
121 50ml-10	698.62	137.79	342.78	87.8	158.83	148.06	25.08	28.63	114.42	39.55	68.82	7.87	14.56	14.49	29.03	83.96	13.25	6.2	2293	37.9	27.8	.82 7.15	0.19	0.26	0.6
121 50ml-2	707.85	139.7	347.31	88.65	161.08	150.17	25.08	29.04	115.58	39.55	69.82	7.87	14.56	14.49	29.03	85.06	12.67	6.2	2298	37.9	28.2	.75 7.7	0.19	0.26	0.66
121 50ml-3	704.77	139.7	346.41	87.8	161.08	149.46	25.08	29.04	115.58	39.55	69.82	7.87	14.56	14.49	29.03	85.06	13.25	6.2	2302	37.9	28.1	.76 7.26	0.19	0.26	0.6
121_50ml-4	704	139.7	344.59	91.18	160.33	152.27	25.53	29.45	117.89	39.55	74.8	8.23	14.56	15.3	29.03	87.27	13.25	6.2	2287	37.9	28.1	.77 7.26	0.19	0.26	0.66
121_50ml-5	701.69	138.74	343.69	89.49	160.33	152.97	25.53	29.45	117.89	39.55	74.8	8.23	14.56	15.3	29.03	87.27	13.25	6.2	2284	37.9		.77 7.26	0.19	0.26	0.66
121_50ml-6	700.93	138.74	344.59	86.96	160.33	148.76	25.08	28.63	114.42	39.55	69.82	7.87	14.56	14.49	29.03	85.06	13.25	6.2	2293	37.9		.79 7.26		0.26	0.67
121_50ml-7	700.16	138.74	343.69	89.49	159.58	151.57	25.53	29.45	116.74	39.55	74.8	7.87	14.56	14.49	29.03	86.17	12.67	6.2	2289	37.9		2.8 7.15	0.19	0.26	0.6
121 50ml-8	699.39	138.74	342.78	88.65	159.58	151.57	25.53	29.45	116.74	39.55	74.8	7.87	14.56	14.49	29.03	86.17	13.25	6.2	2291	37.9	27.9	2.8 7.15	0.19	0.26	0.67
121_50ml-9	699.39	138.74	342.78	82.74	159.58	138.24	23.25	27	106.33	39.55	68.82	7.51	13.75	13.69	29.03	83.96	13.25	6.2	2297	37.9	27.8	.81 7.15	0.19	0.26	0.67
13 0ml-1	692.46	138.74	347.31	92.02	167.07	162.1	25.08	29.45	129.45	41.81	78.79	8.23	15.37	15.3	29.88	90.59	12.67	6.2	2656	36.3	31.7	.79 8.02	0.19	0.26	0.67
13_0ml-10	691.69	138.74	347.31	92.02	167.07	161.39	25.08	29.45	129.45	41.81	78.79	8.23	15.37	15.3	29.88	90.59	12.67	6.2	2648	36.5	0	0 7.17	0	0	
13 0ml-2	692.46	138.74	347.31	92.02	167.07	162.8	25.53	29.86	129.45	41.81	78.79	8.23	15.37	15.3	29.88	90.59	12.67	6.2	2642	36.4	0	0 7.19	0	0	
13 0ml-3	691.69	138.74	347.31	99.62	167.07	176.13	27.36	31.91	141.01	41.81	78.79	8.94	16.99	16.1	29.88	96.11	12.67	7.08	2647	36.4	0	0 7.19	0	0	
13 0ml-4	691.69	138.74	347.31	90.34	166.32	159.29	24.62	29.04	127.14	41.81	73.81	7.87	15.37	14.49	29.88	89.48	12.67	5.31	2632	36.4	0	0 7.19	0	0	
13 0ml-5	691.69	138.74	347.31	90.34	167.07	159.29	24.62	29.04	127.14	41.81	73.81	7.87	15.37	14.49	29.88	88.38	12.67	6.2	2642	36.4	0	0 7.15	0	0	
13 0ml-6	691.69	138.74	347.31	92.02	166.32	162.1	25.53	29.86	129.45	41.81	77.79	8.23	15.37	15.3	29.88	90.59	12.67	6.2	2641	36.4	0	0 7.15	0	0	
13_0ml-7	690.92	138.74	347.31	88.65	166.32	152.97	24.17	27.82	122.51	41.81	78.79	7.87	14.56	14.49	29.88	86.17	12.67	6.2	2664	36.4	0	0 7.15	0	0	
13_0ml-8	691.69	138.74	347.31	90.34	166.32	159.29	24.62	29.04	127.14	41.81	73.81	7.87	15.37	14.49	29.88	88.38	12.67	6.2	2643	36.4	0	0 7.15	0	0	
13_0ml-9	691.69	138.74	347.31	94.56	167.07	163.5	25.53	29.86	130.61	41.81	78.79	8.23	15.37	15.3	29.88	91.69	12.67	6.2	2647	36.4	0	0 7.17	0	0	
13_25ml-1	656.3	125.35	314.67	85.27	146.84	150.87	20.97	23.32	94.78	31.26	60.84	6.8	12.94	13.69	23.9	69.6	10.37	6.2	2408	36.5	18.5	2 7.7	0.15	0.21	0.53
13 25ml-10	655.53	126.3	314.67	83.58	146.84	146.66	20.52	22.5	92.46	31.26	56.85	6.44	12.94	13.69	23.9	67.39	10.95	6.2	2389	36.5	18.4	2 7.7	0.15	0.21	0.50
13 25ml-2	656.3	126.3	314.67	83.58	146.84	146.66	20.52	22.5	92.46	31.26	56.85	6.44	12.13	13.69	23.9	68.49	10.95	6.2	2381	36.5	18.5	2 6.97	0.15	0.21	0.50
13 25ml-3	656.3	125.35	314.67	79.36	146.84	136.83	19.15	21.27	86.68	31.26	56.85	6.44	12.13	12.88	23.9	67.39	10.95	6.2	2391	36.5	18.5	2 6.97	0.15	0.21	0.50
13 25ml-4	656.3	125.35	314.67	86.11	146.84	149.46	20.97	22.91	94.78	31.26	61.84	6.8	12.94	13.69	23.9	69.6	10.95	6.2	2390	36.5	18.5	2 6.97	0.15	0.21	0.53
13 25ml-5	655.53	126.3	314.67	86.11	146.84	151.57	20.97	23.32	95.93	31.26	61.84	6.8	12.94	13.69	23.9	69.6	10.95	6.2	2393	36.5	18.5	2 6.97	0.15	0.21	0.53
13_25ml-6	656.3	126.3	314.67	86.11	146 84	151.57	20.97	23.32	95.93	31.26	61.84	6.8	12.94	13.69	23.9	69.6	10.95	6.2	2387	36.5	18.5	2 77	0.15	0.21	0.53
13_25ml-7	655.53	125.35	314.67	86.11	146.84	150.87	20.97	23.32	95.93	31.26	60.84	6.8	12.94	13.69	23.9	69.6	10.95	6.2	2397	36.5	18.5	2 7.7	0.15	0.21	0.50
13 25ml-8	655.53	126.3	314.67	84.43	146.84	149.46	20.97	22.91	94.78	31.26	61.84	6.8	12.94	13.69	23.9	68.49	10.95	6.2	2393	36.5	18.5	2 7.7	0.15	0.21	0.53
13 25ml-9	656.3	125.35	314.67	86.11	146.84	150.87	20.97	23.32	95.93	31.26	61.84	6.8	12.94	13.69	23.9	69.6	10.95	6.2	2384	36.5	18.4	2 7.7	0.15	0.21	0.50
13 50ml-1	670.92	134.92	348.22	91.18	167.82	156.48	21.43	24.14	95.93	33.9	63.83	6.8	13.75	14.49	23.9	66.28	10.95	6.2	2380	36.7	22.2	.04 7.58	0.15	0.21	0.54
13 50ml-10	677.07	132.04	340.97	82.74	158.83	145.96	20.06	22.91	90.15	33.52	63.83	6.44	14.56	13.69	23.9	62.97	10.95	6.2	2372	36.7	21.9	.09 7.92	0.16	0.21	0.5
13 50ml-2	673.23	133	342.78	89.49	167.07	154.38	20.97	23.73	93.62	33.9	58.84	6.8	13.75	13.69	23.9	65.18	10.95	6.2	2385	36.6	22.3	.05 7.58	0.16	0.21	0.5
13_50ml-3	673.23	133	340.06	88.65	165.57	154.38	20.97	23.73	93.62	33.52	58.84	6.8	13.75	13.69	23.9	65.18	10.95	6.2	2373	36.7	22 1	.08 7.58	0.16	0.21	0.5
13 50ml-4	670.15	132.04	339.15	90.34	164.07	158.59	21.43	24.54	97.09	33.9	63.83	6.8	14.56	14.49	23.9	66.28	10.95	6.2	2314	36.7	22 1	.09 7.58	0.16	0.21	0.55
13 50ml-5	669.38	132.04	340.06	88.65	162.58	157.18	21.43	24.54	95.93	33.52	63.83	6.8	14.56	14.49	23.9	66.28	10.95	6.2	2386	36.7	22 1	.09 7.97	0.16	0.21	0.55
13_50ml-6	670.15	131.09	339.15	89.49	160.33	157.89	21.43	24.54	97.09	33.52	63.83	6.8	14.56	14.49	23.9	66.28	10.95	6.2	2385	36.7	22 1	.09 7.97	0.16	0.21	0.55
13_50ml-7	670.15	131.09	340.06	86.96	159.58	152.97	20.97	23.73	94.78	33.52	58.84	6.8	14.56	14.49	23.9	65.18	10.95	6.2	2385	36.7	22 1	.08 7.97	0.16	0.21	0.55
13 50ml-8	671.69	131.09	341.87	86.96	159.58	152.97	20.97	24.14	94.78	33.52	58.84	6.8	15.37	14.49	23.9	65.18	10.95	6.2	2386	36.7	21.9	.09 7.97	0.16	0.21	0.55
13 50ml-9	673.23	131.09	341.87	89.49	158.83	155.78	21.89	24.54	95.93	33.52	63.83	7.15	15.37	14.49	23.9	69.6	10.95	6.2	2379	36.7	21.9	.09 7.92	0.16	0.21	0.55
137_0ml-1	733.24	151.18	380.87	96.25	180.56	167.01	29.18	36	142.16	50.1	88.77	9.3	16.99	16.1	34.15	109.37	14.98	7.08	2638	35.8	0	0 7.72	0	0	
137_0ml-10	732.47	151.18	380.87	96.25	180.56	166.31	28.73	35.59	142.16	50.1	88.77	9.3	16.99	16.1	34.15	109.37	14.98	7.08	2635	35.8	0	0 7.68	0	0	
137_0ml-2	732.47	151.18	380.87	103.84	180.56	181.04	31.01	38.45	153.72	50.1	88.77	10.02	18.61	17.71	34.15	117.1	14.98	7.08	2638	35.8	0	0 7.72	0	0	
137 Oml-3	732.47	151.18	380.87	94.56	180.56	162.8	28.27	34.77	139.85	50.1	82.78	8.94	16.99	16.1	34.15	107.16	14.98	6.2	2638	35.8	0	0 7.72	0	0	
137 Oml-4	732.47	151.18	380.87	97.93	180.56	169.11	29.18	36	144.47	50.1	87.77	9.3	17.8	16.1	34.15	110.47	14.98	7.08	2636	35.8	0	0 7.72	0	0	
137_0ml-5	731.7	151.18	380.87	93.71	180.56	162.8	28.27	34.77	138.7	50.1	82.78	8.94	16.99	16.1	34.15	107.16	14.98	6.2	2639	35.8	0	0 7.72	0	0	
137_0ml-6	731.7	151.18	380.87	94.56	180.56	163.5	28.27	34.77	139.85	50.1	82.78	8.94	16.99	16.1	34.15	107.16	14.98	6.2	2635	35.8	0	0 7.76	0	0	
137_0ml-7	731.7	151.18	379.96	89.49	180.56	155.08	26.9	33.13	132.92	50.1	88.77	8.59	16.18	15.3	34.15	102.74	14.98	6.2	2642	35.8	0	0 7.76	0	0	
137_0ml-8	732.47	151.18	380.87	97.09	180.56	169.11	29.18	36	144.47	50.1	88.77	9.3	17.8	16.1	34.15	110.47	14.98	7.08	2639	35.8	0	0 7.76	0	0	
137_0ml-9	732.47	151.18	380.87	94.56	180.56	163.5	28.27	34.77	139.85	50.1	82.78	8.94	16.99	16.1	34.15	107.16	14.98	6.2	2611	35.8	0	0 7.68	0	0	
137_25ml-1	684	133	334.62	87.8	154.33	150.87	22.8	26.18	105.18	36.16	65.83	7.51	13.75	13.69	26.47	77.33	12.1	6.2	2546	35.8		.76 7.59	0.14	0.19	0.49
137_25ml-10	683.23	133	334.62	86.96	153.59	148.06	22.34	26.18	102.87	36.16	65.83	7.51	13.75	13.69	26.47	76.22	12.1	6.2	2484	35.9		.81 7.97	0.14	0.2	0.5
137_25ml-2	684	133	334.62	85.27	153.59	145.25	21.89	25.36	101.71	36.16	60.84	7.15	13.75	13.69	26.47	75.12	12.1	6.2	2426	35.8		.77 7.59	0.14	0.19	0.49
137_25ml-3	683.23	133	334.62	81.89	153.59	138.24	20.97	24.14	97.09	36.16	65.83	6.8	12.94	12.88	26.47	71.81	12.1	6.2	2487	35.8	13.4	.78 7.59	0.14	0.19	0.49
137_25ml-4	683.23	133	334.62	85.27	153.59	145.25	21.89	25.36	101.71	36.16	60.84	7.15	13.75	13.69	26.47	75.12	12.1	6.2	2484	35.8		.78 7.59	0.14	0.19	0.49
137_25ml-5	683.23	133	334.62	81.89	153.59	138.24	20.97	24.14	97.09	36.16	65.83	7.15	12.94	12.88	26.47	72.91	12.1	6.2	2500	35.8		.79 8.02	0.14	0.19	0.5
137_25ml-6	683.23	133	334.62	85.27	153.59	145.25	21.89	25.36	101.71	36.16	60.84	7.15	13.75	13.69	26.47	75.12	12.1	6.2	2489	35.9		.79 8.02	0.14	0.19	0.5
137_25ml-7	683.23	133	334.62	81.05	153.59	136.83	20.97	24.14	95.93	36.16	65.83	6.8	12.94	12.88	26.47	71.81	12.1	6.2	2492	35.8	13.2	1.8 8.02	0.14	0.19	0.5
137_25ml-8	683.23	133	334.62	85.27	153.59	145.25	21.89	25.36	101.71	36.16	60.84	7.15	13.75	13.69	26.47	75.12	12.1	6.2	2491	35.8		1.8 8.02	0.14	0.19	0.5
137_25ml-9	683.23	133	334.62	82.74	153.59	136.83	20.52	24.14	95.93	36.16	65.83	6.8	12.94	12.88	26.47	71.81	12.1	6.2	2494	35.9		1.8 7.97	0.14	0.19	0.5
137_50ml-1	677.07	130.13	323.74	86.11	149.84	142.45	24.17	27.82	104.02	39.17	68.82	7.15	12.94	13.69	26.47	82.85	11.52	6.2	2368	36	25.8	.28 7.88	0.17	0.23	0.58
137_50ml-10	675.54	130.13	323.74	87.8	149.09	143.15	24.17	27.82	105.18	39.17	68.82	7.51	12.94	13.69	26.47	82.85	11.52	6.2	2356	36		.29 7.97	0.17	0.23	0.58
137_50ml-2	676.3	130.13	323.74	86.96	149.09	144.55	24.17	27.82	106.33	39.17	68.82	7.51	12.94	13.69	26.47	82.85	11.52	6.2	2313	36	25.7	.28 8.07	0.17	0.23	0.58
137_50ml-3	677.07	130.13	323.74	86.96	149.09	144.55	24.17	27.82	106.33	39.17	68.82	7.51	12.94	13.69	26.47	83.96	11.52	6.2	2357	36		.29 8.07	0.17	0.23	0.58
37_50ml-4	676.3	130.13	323.74	81.05	149.09	134.03	22.34	26.18	98.24	39.17	68.82	6.8	12.13	12.88	26.47	78.43	11.52	6.2	2357	36		.29 8.07	0.17	0.23	0.58
37_50ml-5	676.3	130.13	323.74	84.43	149.09	140.34	23.71	27	102.87	39.17	63.83	7.15	12.94	12.88	26.47	81.75	11.52	6.2	2346	36		.29 8.07	0.17	0.23	0.58
137_50ml-6	675.54	130.13	323.74	86.11	149.09	143.15	24.17	27.82	105.18	39.17	68.82	7.51	12.94	13.69	26.47	82.85	11.52	6.2	2341	36	25.6	.28 8.02	0.17	0.23	0.58
137_50ml-7	676.3	130.13	323.74	86.96	149.09	144.55	24.17	27.82	106.33	39.17	68.82	7.51	12.94	13.69	26.47	82.85	11.52	6.2	2352	36	25.6	.29 8.02	0.17	0.23	0.58
37_50ml-8	675.54	130.13	323.74	86.11	149.09	143.15	24.17	27.82	105.18	39.17	69.82	7.51	12.94	13.69	26.47	82.85	11.52	6.2	2356	36	25.6	.29 8.02	0.17	0.23	0.5
37_50ml-9	675.54	130.13	323.74	86.96	149.09	144.55	24.17	27.82	106.33	39.17	68.82	7.51	12.94	13.69	26.47	82.85	11.52	6.2	2357	36		.28 8.02	0.17	0.23	0.5
40_0ml-1	769.4	161.71	398.1	103	194.04	185.95	30.09	37.23	167.59	53.86	102.73	9.66	23.46	21.74	41.83	142.51	17.28	7.08	2649	37.9	0	0 7.28	0	0	
140_0ml-10	767.09	161.71	397.19	100.47	193.29	181.74	29.64	36.41	164.12	53.49	102.73	9.66	22.65	20.93	41.83	140.3	17.28	7.08	2657	37.9	0	0 7.88	0	0	
	768.63	161.71	397.19	100.47	193.29	182.45	30.09	37.23	165.28	53.86	103.73	9.66	22.65	20.93	41.83	140.3	17.28	7.08	2684	37.9	0	0 7.28	0	0	
40_0ml-2			397.19	103	193.29	183.15	30.09	37.23	165.28	53.49	102.73	10.02	22.65	20.93	41.83	148.03	17.28	7.08	2652	37.9	0	0 7.28	0	0	
40_0ml-2 40_0ml-3	767.86	161.71	351.15	100															2002	31.0	U	0 7.20			
	767.86 767.86	161.71 161.71	397.19	101.31	193.29	181.04	29.64	36.82 37.23	162.97 166.43	53.49	95.75	9.66	21.84	20.13	41.83	145.82	17.28	7.08	2650	37.9	0	0 7.87	0	0	

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		acitity Moist Temp	Moist	EC (u/	10 gram) Ph		(mg/10 g) Posh	Nitro (mg/1 Pota !	Nitro (mg/
140_0ml-6	767.86	161.71	398.1	100.47	194.04	181.74	30.09	36.82	164.12	53.49	103.73	9.66	23.46	21.74	42.69	139.19	17.86	7.08	2647	37.9	0	0	7.87	0	0	
140_0ml-7	767.86	161.71	397.19	108.91	193.29	197.18	31.92	39.68	177.99	53.49	102.73	10.37	24.27	22.54	41.83	149.14	17.28	7.08	2651	37.9	0	0	7.87	0	0	
140_0ml-8	767.86	161.71	397.19	98.78	193.29	178.23	29.18	36	161.81	53.86	95.75	9.66	23.46	20.93	42.69	136.98	17.28	7.08	2718	37.9	0	0	7.88	0	0	
140_0ml-9	767.86	161.71	397.19	100.47	194.04	181.04	29.64	36.41	164.12	53.86	102.73	9.66	23.46	20.93	42.69	140.3	17.86	7.08	2674	37.9	17.7	0	7.88	0	0	0.50
140_25ml-1 140_25ml-10	719.39 717.85	147.35 147.35	363.64 364.54	94.56 91.18	176.06 176.06	169.81 163.5	23.25 22.34	26.59 25.77	136.38 131.76	37.29 37.29	76.8 71.81	7.87 7.51	21.03 19.42	17.71 16.91	33.3 33.3	97.21 93.9	13.83	6.2 6.2	2652 2642	37.9 37.9	17.6	2	7.38 7.92	0.15 0.15	0.21	0.53
140_25ml-10 140_25ml-2	718.62	147.35	363.64	93.71	176.06	168.41	22.8	26.59	135.23	37.29	76.8	7.51	21.03	17.71	33.3	96.11	13.83	6.2	2657	37.9	17.0	2	7.92	0.15	0.21	0.53
40_25ml-2 40_25ml-3	718.62	147.35	363.64	92.87	176.06	166.31	22.8	26.59	134.07	37.29	77.79	7.51	20.22	17.71	33.3	95	13.83	6.2	2646	37.9	17.7	2	7.38	0.15	0.21	0.53
140 25ml-4	717.85	147.35	364.54	91.18	176.06	162.8	22.34	25.77	130.61	37.29	70.81	7.51	19.42	16.91	33.3	93.9	13.83	6.2	2650	37.9	17.6	2	7.67	0.15	0.21	0.53
140_25ml-5	718.62	147.35	364.54	93.71	176.06	168.41	22.8	26.59	135.23	37.29	76.8	7.51	20.22	17.71	33.3	96.11	13.83	6.2	2670	37.9	17.6	2	7.67	0.15	0.21	0.53
140 25ml-6	718.62	147.35	364.54	90.34	175.31	161.39	21.89	25.36	129.45	37.29	76.8	7.51	19.42	16.91	33.3	92.8	13.83	6.2	2657	37.9	17.6	2	7.67	0.15	0.21	0.53
140_25ml-7	718.62	147.35	364.54	92.87	175.31	166.31	22.34	26.18	132.92	37.29	76.8	7.51	20.22	17.71	33.3	95	13.83	6.2	2650	37.9	17.6	2	7.67	0.15	0.21	0.53
140_25ml-8	718.62	147.35	364.54	86.96	175.31	155.78	20.97	24.54	124.83	36.91	76.8	7.15	18.61	16.91	33.3	90.59	13.83	6.2	2654	37.9	17.6	2	7.92	0.15	0.21	0.53
140_25ml-9	717.85	147.35	364.54	87.8	176.06	155.78	21.43	24.54	124.83	37.29	76.8	7.15	18.61	16.1	33.3	90.59	13.83	6.2	2624	37.9	17.6	2	7.92	0.15	0.21	0.53
140_50ml-1	697.85	136.83	334.62	88.65	157.33	147.36	23.25	26.59	115.58	36.91	76.8	7.87	13.75	13.69	29.03	89.48	12.67	6.2	2415	37.9	32.8	2.64	7.32	0.18	0.25	0.64
140_50ml-10	695.54	136.83	332.81	89.49	156.58	148.76	23.25	27	116.74	37.29	75.8	7.87	13.75	14.49	29.03	88.38	12.67	6.2	2357	37.9	29.7	2.74	7.03	0.19	0.26	0.66
140_50ml-2	698.62	136.83	333.71	90.34	157.33	150.17	23.71	27.41	119.05	37.29	75.8	7.87	14.56	14.49	29.03	90.59	12.67	6.2	2356	37.9	30.8	2.36	7.32	0.17	0.23	0.59
140_50ml-3	697.08	137.79	333.71	88.65	157.33	147.36	23.25	27	116.74	37.29	75.8	7.87	13.75	14.49	29.03	88.38	12.67	6.2	2369	37.9	31.4	2.75	7.32	0.19	0.26	0.66
140_50ml-4	696.31	136.83	333.71	89.49	156.58	148.76	23.71	27.41	117.89	37.29	75.8	7.87	13.75	14.49	29.03	89.48	12.67	6.2	2359	37.9	31.4	2.74	7.32	0.19	0.26	0.66
140_50ml-5	695.54	136.83	333.71	90.34	156.58	150.17	23.71	27.41	117.89	37.29	75.8	7.87	13.75	14.49	29.03	89.48	12.67	6.2	2339	37.9	31.4	2.74	7.32	0.19	0.26	0.66
140_50ml-6	695.54 694.77	136.83 136.83	333.71 333.71	90.34 86.96	156.58 156.58	150.17 144.55	23.71	27.41	119.05 114.42	37.29 36.91	75.8 69.82	7.87	14.56 13.75	14.49	29.03 29.03	89.48	12.67 12.67	6.2	2360 2357	37.9 37.9	29.9 29.9	2.72	7.12 7.12	0.19	0.26	0.65
140_50ml-7 140_50ml-8	694.77	136.83	333.71	86.96 87.8	156.58	144.55	22.8	26.18 26.59	114.42	36.91	69.82	7.51 7.51	13.75	13.69	29.03	87.27 87.27	12.67	6.2	2357	37.9	29.9	2.73	7.12	0.19	0.26	0.66
140_50ml-8 140_50ml-9	695.54	136.83	333.71	95.4	156.58	159.99	25.08	29.04	125.98	36.91	75.8	8.23	15.37	15.3	29.03	95	12.67	7.08	2355	37.9	29.7	2.73	7.12	0.19	0.26	0.66
140_50III-9 142_0ml-1	847.88	189.46	469.74	117.35	238.99	200.69	39.21	47.45	218.45	67.42	139.63	12.16	27.51	27.37	57.2	192.22	21.31	7.06	2650	38.5	0	0	7.03	0.19	0.20	0.00
142_0ml-10	847.11	189.46	468.83	116.51	238.99	199.99	39.21	47.04	218.45	67.42	138.63	12.16	26.7	24.96	56.35	191.11	21.31	7.97	2648	38.5	0	0	7.17	ō	ő	
142_0ml-2	848.65	189.46	469.74	117.35	238.99	201.39	39.21	47.45	219.6	67.42	139.63	12.16	28.31	27.37	57.2	193.32	21.31	7.97	2719	38.5	0	0	7.11	0	0	
142_0ml-3	847.88	189.46	469.74	128.33	238.99	222.44	43.32	52.36	241.56	67.42	147.61	13.24	29.93	28.98	57.2	208.79	21.31	8.85	2647	38.5	0	0	7.11	0	0	
142_0ml-4	847.88	189.46	468.83	119.89	238.99	207.01	40.13	48.68	225.38	67.42	146.61	12.52	27.51	26.57	56.35	196.64	21.31	7.97	2647	38.5	0	0	7.11	0	0	0
142_0ml-5	847.88	189.46	468.83	116.51	238.99	200.69	39.21	47.45	218.45	67.42	138.63	12.16	26.7	25.76	56.35	192.22	21.31	7.97	2646	38.5	0	0	7.11	0	0	C
142_0ml-6	847.11	189.46	469.74	116.51	238.99	199.99	39.21	47.45	218.45	67.42	138.63	12.16	26.7	25.76	56.35	191.11	21.31	7.97	2651	38.5	0	0	7.13	0	0	0
142_0ml-7	847.11	189.46	469.74	119.89	238.99	204.2	40.13	48.27	223.07	67.42	146.61	12.52	27.51	25.76	56.35	205.48	21.31	7.97	2638	38.5	0	0	7.13	0	0	0
142_0ml-8	847.11	189.46	469.74	116.51	238.99	199.99	39.21	47.45	218.45	67.42	138.63	12.16	26.7	24.96	56.35	191.11	21.31	7.97	2652	38.5	0	0	7.13	0	0	0
142_0ml-9	847.11	189.46	469.74	119.89	238.25	206.3	40.13	48.68	224.22	67.05	145.62	12.16	27.51	26.57	56.35	195.53	21.31	7.97	2654	38.5	0	0	7.17	0	0	0
142_25ml-1	733.24	149.27	367.26	97.09	180.56	164.2	30.55	35.59	153.72	48.97	96.74	9.66	19.42	18.52	38.42	120.41	16.13	7.08	2383	38.5	17.8	2	7.44	0.15	0.21	0.53
142_25ml-10 142_25ml-2	731.7 733.24	149.27 149.27	368.17 368.17	95.4 95.4	180.56 180.56	161.39 161.39	29.64 29.64	34.77 34.77	152.57 152.57	48.59 48.97	90.76 90.76	9.3 9.66	18.61 18.61	18.52 17.71	38.42 38.42	118.2 118.2	16.13 16.13	7.08 7.08	2395 2386	38.5 38.5	16.8 16.6	2	7.02	0.15 0.15	0.21	0.53
142_25ml-2 142_25ml-3	733.24	149.27	367.26	97.09	180.56	161.39	30.09	35.59	154.88	48.59	96.74	9.66	18.61	17.71	38.42	120.41	15.55	7.08	2386	38.5	16.6	2	7.44	0.15	0.21	0.53
142_25mi-3 142_25mi-4	733.24	149.27	368.17	97.09	180.56	165.6	30.09	35.59	156.03	48.59	96.74	9.66	19.61	18.52	38.42	120.41	16.55	7.08	2384	38.5	16.9	2	7.44	0.15	0.21	0.53
142_25ml-4 142_25ml-5	732.47	150.22	368.17	97.93	180.56	164.2	30.09	35.18	154.88	48.97	97.74	9.66	19.42	18.52	38.42	121.52	16.13	7.08	2392	38.5	16.9	2	7.1	0.15	0.21	0.53
142_25ml-6	732.47	149.27	367.26	98.78	180.56	164.2	30.09	35.59	154.88	48.59	96.74	10.02	19.42	18.52	38.42	128.15	16.13	7.08	2382	38.5	16.9	2	7.1	0.15	0.21	0.53
142_25ml-7	733.24	150.22	367.26	97.93	180.56	165.6	30.09	35.59	156.03	48.59	97.74	9.66	18.61	18.52	38.42	120.41	16.13	7.08	2382	38.5	16.8	2	7.1	0.15	0.21	0.53
142 25ml-8	732.47	149.27	367.26	97.09	179.81	164.9	30.55	35.59	154.88	48.59	97.74	9.66	18.61	17.71	38.42	120.41	16.13	7.08	2384	38.5	16.8	2	7.02	0.15	0.21	0.53
142_25ml-9	732.47	149.27	367.26	95.4	180.56	161.39	29.64	34.77	152.57	48.97	90.76	9.66	18.61	18.52	38.42	119.31	16.13	7.08	2373	38.5	16.8	2	7.02	0.15	0.21	0.53
142_50ml-1	709.39	146.4	361.82	92.87	167.82	157.89	28.73	31.91	120.2	42.19	91.76	8.23	15.37	15.3	29.88	98.32	12.67	6.2	2287	38.5	38.2	4.09	7.1	0.26	0.35	0.89
142_50ml-10	710.93	146.4	361.82	89.49	167.07	151.57	27.36	30.68	115.58	42.19	84.78	7.87	14.56	14.49	29.88	95	12.67	6.2	2281	38.5	36.8	4.11	6.97	0.26	0.35	0.89
142_50ml-2	707.85	145.44	360.01	90.34	167.07	153.67	27.81	31.09	117.89	42.19	85.77	8.23	14.56	14.49	29.88	96.11	12.67	6.2	2282	38.5	38.2	4.11	7.1	0.26	0.35	0.89
142_50ml-3	707.85	145.44	361.82	92.87	167.07	157.18	28.73	31.91	120.2	42.19	91.76	8.23	14.56	15.3	29.88	98.32	12.67	6.2	2303	38.5	38	4.11	7.1	0.26	0.35	0.89
142_50ml-4	708.62	145.44	360.92	84.43	167.07	142.45	25.53	28.63	108.64	41.81	85.77	7.51	13.75	13.69	29.88	90.59	12.67	5.31	2291	38.5	37.7	4.12	7.1	0.26	0.35	0.89
142_50ml-5	710.93	145.44	360.92	86.11	167.07	143.15	25.99	29.04	109.8	41.81	85.77	7.87	13.75	13.69	29.88	96.11	12.67	6.2	2283	38.5	37.7	4.12	6.99	0.26	0.35	0.89
142_50ml-6	712.47	146.4	363.64	87.8	167.07	149.46	26.45	29.86	114.42	41.81	84.78	7.87	13.75	14.49	29.88	93.9	12.67	6.2	2281	38.5	37.4	4.12	6.99	0.26	0.35	0.89
142_50ml-7 142_50ml-8	712.47 711.7	146.4 146.4	363.64 362.73	93.71 91.18	167.82 167.07	159.29 153.67	28.27 27.36	31.5 30.68	121.36 117.89	41.81	90.76 84.78	8.23 8.23	14.56 14.56	15.3	29.88	98.32 96.11	12.67 12.67	6.2	2280 2280	38.5 38.5	37 37	4.11	6.99	0.26	0.35	0.89
142_50ml-9	711.7	146.4	362.73	91.18	167.07	154.38	27.81	31.09	117.89	42.19	84.78	8.23	14.56	14.49	29.88	97.21	12.67	6.2	2281	38.5	36.8	4.11	6.99	0.26	0.35	0.89
15 Oml-1	787.87	169.36	420.77	107.22	210.52	187.36	33.29	39.68	183.77	55.75	115.69	10.37	22.65	21.74	46.96	159.08	17.86	7.08	2633	36.7	0	0	7.34	0.20	0.33	0.09
15_0ml-10	787.87	170.32	421.67	103	210.52	176.83	31.92	38.04	173.37	55.75	121.68	10.02	21.84	20.93	46.96	152.45	17.86	7.08	2640	36.8	0	0	7.34	0	0	
15 0ml-2	787.87	169.36	420.77	107.22	210.52	187.36	33.29	39.68	183.77	55.75	115.69	10.37	22.65	21.74	46.96	159.08	17.86	7.08	2640	36.7	0	0	7.34	0	0	C
15_0ml-3	787.87	169.36	420.77	103	210.52	178.94	31.92	37.63	174.53	55.75	122.68	9.66	21.03	20.13	46.96	152.45	17.86	7.08	2647	36.7	0	0	7.34	0	0	
15_0ml-4	787.87	169.36	420.77	107.22	210.52	187.36	33.29	39.68	183.77	55.75	115.69	10.37	22.65	20.93	46.96	159.08	17.86	6.2	2679	36.7	0	0	7.34	0	0	C
15_0ml-5	787.87	169.36	421.67	110.6	210.52	192.97	34.2	40.5	188.39	55.75	122.68	10.37	22.65	21.74	46.96	163.5	17.86	7.08	2665	36.7	0	0	7.25	0	0	C
15_0ml-6	787.87	169.36	421.67	109.75	210.52	192.27	34.2	40.5	188.39	55.75	122.68	10.37	23.46	21.74	46.96	163.5	17.86	7.08	2653	36.7	0	0	7.25	0	0	0
15_0ml-7	787.87	169.36	421.67	110.6	210.52	190.87	34.2	40.5	187.24	55.75	122.68	10.73	23.46	22.54	46.96	172.33	17.86	7.97	2639	36.8	0	0	7.25	0	0	
15_0ml-8	787.87	169.36	421.67	117.35	210.52	206.3	36.48	43.36	202.26	55.75	122.68	11.09	25.08	23.35	46.96	173.44	17.86	7.97	2604	36.8	0	0	7.25	0	0	0
15_0ml-9	787.1	169.36	421.67	112.29	210.52	193.67	34.65	40.91	189.55	55.75	122.68	10.73	23.46	22.54	46.96	173.44	17.86	7.97	2677	36.7	0	0	7.34	0	0	0
15_25ml-1	696.31	136.83	345.5	83.58	163.33	148.06	21.43	25.77	105.18	39.55	67.82	7.15	14.56	14.49	29.03	81.75	12.67	6.2	2380	36.8	20.4	2	7.5	0.15	0.21	0.53
15_25ml-10	694.77 695.54	136.83 136.83	345.5 345.5	92.02 89.49	164.07 164.07	162.8 157.89	23.71 23.25	28.23 27.41	116.74 113.27	39.55 39.55	71.81 67.82	7.87 7.51	15.37 15.37	16.1 15.3	29.03 29.03	88.38 87.27	12.67 12.67	6.2	2379	36.8 36.8	20.3	2	7.36 7.02	0.15 0.15	0.21	0.53
15_25ml-2 15_25ml-3	695.54 695.54	136.83	345.5	92.87	164.07	157.89	23.25	27.41	113.27	39.55	67.82 72.81	7.51	15.37	15.3	29.03	87.27	12.67	6.2	2394	36.8	20.4	2	7.02	0.15	0.21	0.53
15_25ml-3 15_25ml-4	695.54	136.83	345.5	92.87	164.07	162.1	23.71	28.23	115.58	39.55	72.81	7.87	15.37	16.1	29.03	89.48	12.67	6.2	2399	36.8	20.4	2	7.02	0.15	0.21	0.53
15_25ml-4 15_25ml-5	694.77	136.83	345.5	86.11	163.33	150.17	21.89	26.18	107.49	39.55	71.81	7.15	14.56	14.49	29.03	83.96	12.67	6.2	2397	36.8	20.4	2	7.02	0.15	0.21	0.53
15 25ml-6	694.77	136.83	345.5	89.49	164.07	157.89	23.25	27.41	113.27	39.55	67.82	7.51	15.37	15.3	29.03	87.27	12.67	6.2	2383	36.8	20.3	2	6.89	0.15	0.21	0.53
5_25ml-7	694.77	136.83	345.5	92.02	164.07	162.8	23.71	28.23	115.58	39.55	72.81	7.87	15.37	15.3	29.03	88.38	12.67	6.2	2386	36.8	20.3	2	6.89	0.15	0.21	0.53
5_25ml-8	694.77	136.83	345.5	89.49	164.07	157.89	23.25	27.41	113.27	39.55	67.82	7.51	15.37	15.3	29.03	86.17	12.67	6.2	2381	36.8	20.3	2	6.89	0.15	0.21	0.53
15_25ml-9	694.77	136.83	345.5	91.18	164.07	161.39	23.71	28.23	115.58	39.55	73.81	7.87	15.37	15.3	29.03	88.38	12.67	6.2	2381	36.8	20.3	2	6.89	0.15	0.21	0.53
15_50ml-1	684	134.92	347.31	92.87	167.82	167.01	21.89	24.54	121.36	35.03	92.76	7.87	16.99	16.91	30.73	112.68	13.25	6.2	2361	36.8	20.3	2	7.36	0.15	0.21	0.53
15_50ml-10	683.23	134.92	346.41	86.96	167.07	153.67	20.52	22.91	110.96	35.03	91.76	7.51	15.37	15.3	30.73	103.84	13.25	6.2	2364	36.9	25.6	2.07	7.97	0.16	0.21	0.5
5_50ml-2	683.23	134.92	346.41	90.34	167.07	162.1	21.43	24.14	117.89	35.03	86.77	7.51	16.18	16.91	30.73	110.47	13.25	6.2	2367	36.9	26	2.06	7.85	0.16	0.21	0.5
5_50ml-3	684	134.92	347.31	92.87	167.07	167.01	21.89	24.54	121.36	35.03	92.76	7.87	16.99	16.91	30.73	112.68	13.25	6.2	2357	36.9	26	2.07	8.02	0.16	0.21	0.5
5_50ml-4	683.23	134.92	347.31	93.71	167.07	166.31	22.34	24.95	120.2	35.03	92.76	7.87	16.99	16.91	30.73	118.2	13.25	6.2	2359	36.9	25.9	2.07	8.02	0.16	0.21	0.5
5_50ml-5	683.23	134.92	347.31	90.34	167.07	161.39	21.43	23.73	116.74	35.03	86.77	7.51	16.18	16.91	30.73	109.37	13.25	6.2	2350	36.9	25.8	2.06	8.02	0.16	0.21	0.54
5_50ml-6	683.23	134.92	346.41	92.87	167.07	167.01	21.89	24.54	121.36	35.03	91.76	7.87	16.99	16.91	30.73	111.58	13.25	6.2	2424	36.9	25.8	2.07	8.02	0.16	0.21	0.54
15_50ml-7	683.23	134.92	346.41	92.87	167.07	167.01	21.89	24.54	121.36	35.03	91.76	7.87	16.99	16.91	30.73	111.58	13.25	6.2	2350	36.9	25.7	2.07	7.97	0.16	0.21	0.54
5_50ml-8	683.23	134.92 134.92	346.41 347.31	93.71 92.87	167.07 167.07	168.41 168.41	22.34 22.34	24.95 24.95	121.36 121.36	35.03 35.03	91.76 90.76	7.87 7.87	16.99 16.99	16.91 16.91	30.73 30.73	111.58 111.58	13.25 13.25	6.2 6.2	2359 2369	36.9 36.9	25.7 25.7	2.07	7.97 7.97	0.16 0.16	0.21	0.54
5 50ml-9	683.23																									

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		citity Moist Temp	Moist	EC (u/10 gra			Posh Nitro (mg/1P	
50_25ml-1	678.61 678.61	128.22	323.74 324.64	94.56 87.8	152.09 151.34	166.31 152.97	24.62	28.63 25.77	116.74	36.54 35.78	63.83 63.83	7.87	15.37 13.75	16.1	26.47 26.47	80.64 75.12	10.95 10.37	6.2	2367 2364	30.2 30.3	15.3 14.9	2 7.92	0.15	0.21	0.53
50_25ml-10		128.22				152.97			106.33			7.15					10.37		2364				0.15	0.21	0.53
50_25ml-2 50_25ml-3	678.61 678.61	128.22 128.22	323.74 323.74	85.27 86.11	152.09 152.09	149.46	22.34 22.34	25.36 25.36	105.18 105.18	36.54 36.54	60.84 59.84	7.15 7.15	13.75 13.75	14.49	26.47 26.47	74.02 74.02	10.95	6.2	2343	30.2 30.2	15.3 15.1	2 7.92 2 7.81	0.15	0.21	0.53 0.53
50_25ml-3 50_25ml-4	677.84	128.22	323.74	87.8	152.09	153.67	22.8	26.18	105.16	36.54	63.83	7.15	13.75	14.49	26.47	75.12	10.95	6.2	2365	30.2	15.1	2 7.81	0.15	0.21	0.53
50_25ml-4 50_25ml-5	677.84	128.22	323.74	85.27	152.09	149.46	21.89	25.18	107.49	36.16	59.84	7.15	13.75	14.49	26.47	75.12 72.91	10.95	6.2	2366	30.2	15.1	2 7.81	0.15	0.21	0.53
50_25ml-6	678.61	128.22	323.74	86.96	152.09	152.27	22.34	25.77	106.33	36.16	63.83	7.15	13.75	14.49	26.47	75.12	10.95	6.2	2368	30.2	15	2 7.81	0.15	0.21	0.53
50_25ml-7	676.3	128.22	322.83	85.27	151.34	148.76	21.89	24.95	104.02	36.16	59.84	7.15	13.75	14.49	26.47	72.91	10.37	6.2	2356	30.3	15	2 7.44	0.15	0.21	0.53
50 25ml-8	677.07	128.22	322.83	92.87	151.34	164.2	24.17	27.41	115.58	36.16	64.83	7.51	14.56	15.3	26.47	79.54	10.37	6.2	2370	30.3	14.9	2 7.44	0.15	0.21	0.53
50 25ml-9	677.84	128.22	323.74	85.27	152.09	148.76	21.89	24.95	104.02	35.78	59.84	7.15	13.75	14.49	26.47	72.91	10.37	6.2	2367	30.3	14.9	2 7.44	0.15	0.21	0.53
150_50ml-1	690.92	132.04	335.53	86.96	156.58	150.87	23.25	27	105.18	37.67	60.84	7.15	13.75	14.49	26.47	72.91	10.95	6.2	2395	30.6	22.9	2 7.68	0.15	0.21	0.53
150_50ml-10	689.38	132.04	332.81	87.8	155.08	152.97	23.25	26.59	106.33	37.67	64.83	7.15	13.75	14.49	26.47	72.91	10.95	6.2	2396	30.7	23.1	2 7.36	0.15	0.21	0.53
150 50ml-2	690 15	132 04	334.62	90.34	156.58	155.78	24.17	27.41	108 64	37.67	65.83	7.51	14.56	14 49	26.47	75.12	10.95	6.2	2395	30.6	23.2	2 7.68	0.15	0.21	0.53
150 50ml-3	689.38	132.04	334.62	83.58	156.58	144.55	22.34	25.36	100.55	37.67	64.83	6.8	12.94	13.69	26.47	69.6	10.95	5.31	2389	30.6	23.2	2 7.68	0.15	0.21	0.53
150 50ml-4	689.38	132.04	334.62	90.34	155.83	156.48	24.17	27.41	108.64	37.67	64.83	7.51	14.56	14.49	26.47	75.12	10.95	6.2	2335	30.6	23.2	2 7.68	0.15	0.21	0.53
150 50ml-5	688.61	132.04	333.71	88.65	155.83	152.97	23.25	27	106.33	37.67	64.83	7.15	13.75	14.49	26.47	74.02	10.95	6.2	2394	30.6	23.1	2 7.45	0.15	0.21	0.53
50 50ml-6	688.61	132.04	333.71	82.74	155.83	141.75	21.89	24.95	98.24	37.67	64.83	6.8	12.94	13.69	26.47	68.49	10.95	5.31	2409	30.6	23.1	2 7.45	0.15	0.21	0.53
50_50ml-7	688.61	132.04	333.71	89.49	155.83	155.08	23.71	27	107.49	37.67	64.83	7.51	13.75	14.49	26.47	74.02	10.95	6.2	2397	30.6	23.1	2 7.45	0.15	0.21	0.53
50 50ml-8	689.38	132.04	333.71	89.49	155.83	153.67	23.25	27	106.33	37.67	64.83	7.51	13.75	14.49	26.47	74.02	10.95	6.2	2397	30.7	23.1	2 7.45	0.15	0.21	0.53
150_50ml-9	689.38	132.04	333.71	89.49	155.83	156.48	23.71	27.41	108.64	37.29	64.83	7.51	14.56	14.49	26.47	74.02	10.95	6.2	2395	30.7	23.1	2 7.36	0.15	0.21	0.53
50_75ml-1	710.16	166.49	486.06	93.71	238.99	205.6	25.08	31.5	165.28	50.47	114.7	10.37	18.61	17.71	42.69	107.16	14.98	7.08	2316	31.2	29.6 2	.86 7.31	0.2	0.27	0.68
50_75ml-10	736.32	186.59	535.93	105.53	218.02	192.97	28.27	35.59	191.86	50.85	129.66	9.66	21.03	19.32	43.54	109.37	14.4	7.97	2313	31.2	29.6 2	.88 7.08	0.2	0.27	0.68
150_75ml-2	713.24	186.59	657.45	107.22	270.46	251.91	30.09	37.63	198.8	51.23	124.67	12.52	21.84	20.93	43.54	115.99	14.98	8.85	2307	31.2	29.6 2	.87 7.31	0.2	0.27	0.68
150_75ml-3	717.85	183.71	634.78	108.07	247.24	245.6	30.09	38.04	204.58	51.23	125.67	12.52	22.65	20.93	43.54	117.1	14.98	8.85	2312	31.2	29.6 2	.87 7.13	0.2	0.27	0.68
150_75ml-4	720.16	179.89	590.34	99.62	230.75	204.9	28.27	35.59	194.17	51.23	123.67	10.73	21.03	19.32	44.39	109.37	14.98	7.97	2308	31.2		.87 7.13	0.2	0.27	0.68
150_75ml-5	723.24	181.8	539.56	99.62	216.52	192.97	28.27	35.59	197.64	51.23	128.66	10.02	21.03	20.13	45.25	110.47	14.4	7.97	2317	31.2	29.6 2	.87 7.13	0.2	0.27	0.68
50_75ml-6	725.55	171.28	509.64	93.71	208.28	173.32	25.99	32.73	177.99	51.6	128.66	8.94	19.42	18.52	43.54	101.63	14.4	7.08	2326	31.2		.88 7.13	0.2	0.27	0.68
50_75ml-7	729.39	173.19	525.96	98.78	209.78	184.55	27.36	34.36	186.08	50.85	121.68	9.3	20.22	19.32	43.54	107.16	13.83	7.08	2313	31.2		.88 7.08	0.2	0.27	0.68
150_75ml-8	730.93	174.15	535.03	101.31	212.02	191.57	28.27	36	191.86	51.6	128.66	10.02	21.03	19.32	44.39	109.37	14.4	7.97	2315	31.2		.87 7.08	0.2	0.27	0.68
150_75ml-9	732.47	177.02	558.61	102.16	215.77	191.57	28.27	35.59	190.71	51.23	129.66	9.66	21.03	19.32	43.54	108.26	14.4	7.97	2321	31.2	29.6 2	.88 7.08	0.2	0.27	0.68
150-1_	735.55	146.4	373.61	94.56	180.56	167.71	28.27	33.54	142.16	47.84	86.77	8.59	16.99	16.91	36.71	118.2	12.67	6.2	2590	28	0	0 8.07	0	0	0
150-10_	737.09	147.35	375.43	97.09	181.31	173.32	29.18	34.77	147.94	48.21	93.75	8.94	17.8	17.71	36.71	122.62	12.67	7.08	2629	28.1	0	0 7.92	0	0	0
150-2_	735.55	146.4	374.52	93.71	179.81	166.31	28.27	33.54	142.16	47.84	86.77	8.59	16.99	16.91	36.71	118.2	12.67	6.2	2599	28	0	0 8.02	0	0	0
150-3_	737.86	147.35	376.33	97.93	181.31	171.92	29.64	35.18	147.94	48.59	92.76	9.3	17.8	17.71	36.71	130.36	12.67	7.08	2600	28	0	0 8.02	0	0	0
50-4_	737.86	147.35	376.33	96.25	181.31	171.22	29.18	34.77	146.79	48.59	93.75	8.94	17.8	16.91	36.71	122.62	12.67	7.08	2609	28	0	0 8.02	0	0	0
50-5_	738.63	147.35	376.33	97.09	181.31	173.32	29.64	35.18	149.1	48.59	92.76	8.94	17.8	17.71	36.71	123.73	12.67	7.08	2604	28	0	0 8.02	0	0	0
150-6_	737.09	147.35	376.33	98.78	181.31	173.32	29.64	35.59	149.1	48.21	92.76	9.3	17.8	17.71	36.71	132.57	12.67	7.08	2612	28.1	0	0 7.97	0	0	0
150-7_	737.86	147.35	376.33	94.56	181.31	167.71	28.27	33.95	143.32	48.21	88.77	8.94	16.99	16.91	36.71	120.41	12.67	6.2	2604	28.1	0	0 7.97	0	0	0
150-8_	737.86	147.35	376.33	87.8	181.31	155.08	26.45	31.5	132.92	48.21	88.77	8.23	16.18	15.3	36.71	112.68	12.67	6.2	2597	28.1	0	0 7.97	0	0	0
150-9_	737.09	147.35	376.33	96.25	181.31	171.22	29.18	34.77	146.79	48.21	92.76	8.94	17.8	16.91	36.71	123.73	12.67	7.08	2612	28.1	0	0 7.97	0	0	
151_0ml-1	867.89	194.24	483.34	130.86	247.24	227.35	47.88	58.09	283.17	73.07	168.56	14.31	29.12	25.76	61.47	238.62	23.04	8.85	2641	37.9	0	0 7.98	0	0	
151_0ml-10	867.89	195.2	483.34	121.57	247.24	209.11	44.23	54	261.21	73.45	167.56	13.59	27.51	24.15	61.47	224.26	23.62	7.97	2639	37.9	0	0 7.2	0	0	0
151_0ml-2 151_0ml-3	868.66 867.89	194.24 194.24	483.34 483.34	117.35 124.11	247.24 247.24	202.09 211.92	42.41 44.69	51.95 54.41	251.96 263.52	73.07 73.07	159.58 167.56	12.88 13.59	26.7 27.51	22.54 23.35	61.47 60.62	215.42 224.26	23.04	7.97 7.97	2641 2645	37.9 37.9	0	0 7.56 0 7.56	0	0	
151_0ml-3 151_0ml-4	867.89	194.24	483.34	124.11	247.24	209.81	44.69	54.41	263.52	73.45	168.56	13.59	27.51		61.47	224.26	23.04	7.97	2636	37.9	0	0 7.56	0	0	
151_0ml-4 151_0ml-5	867.89	195.2	483.34	113.13	247.24	194.37	41.04	49.91	241.56	73.45	166.56	12.52	25.08	23.35	61.47	207.69	23.04	7.97	2641	37.9	0	0 7.56	0	0	- 0
151_0ml-6	867.89	194.24	483.34	122.42	247.24	212.62	44.69	54.41	263.52	73.07	167.56	13.59	27.51	23.35	61.47	224.26	23.04	7.97	2598	37.9	0	0 7.36	0	0	- 0
151_0ml-7	867.89	194.24	483.34	131.71	247.24	228.06	44.09	58.5	283.17	73.07	166.56	14.31	29.12	24.96	60.62	239.72	23.04	8.85	2640	37.9	0	0 7.25	0	0	
151_0ml-7 151_0ml-8	867.89	194.24	483.34	119.04	247.24	205.6	43.32	52.77	255.43	73.07	159.58	13.24	26.7	23.35	60.62	218.73	23.04	7.97	2670	37.9	0	0 7.25	0	0	- 0
151_0ml-9	867.89	194.24	483.34	122.42	246.49	211.92	44.69	54.41	263.52	73.07	166.56	13.59	27.51	23.35	60.62	224.26	23.04	7.97	2637	37.9	0	0 7.25	0	0	- 0
151_0ffil-9	721.7	143.53	346.41	95.4	175.31	159.99	25.99	31.91	149.1	44.45	95.75	8.94	18.61	18.52	38.42	120.41	16.13	7.08	2487	37.9	0	0 7.2	0	0	- 0
151 25ml-10	720.93	143.53	347.31	93.71	175.31	156.48	25.53	31.09	145.63	44.82	90.76	8.94	18.61	17.71	38.42	118.2	16.13	7.08	2490	37.9	18.6 2	.35 7.11	0.17	0.23	0.59
151 25ml-2	720.93	143.53	347.31	93.71	175.31	155.78	25.53	31.09	144.47	44.45	90.76	8.59	17.8	17.71	37.56	117.1	16.13	7.08	2491	37.9		.27 7.54	0.17	0.23	0.58
151_25ml-3	721.7	143.53	346.41	96.25	175.31	160.69	26.45	32.32	150.25	44.45	96.74	9.3	18.61	18.52	38.42	120.41	16.13	7.08	2492	37.9		.28 7.54	0.17	0.23	0.58
151_25ml-4	720.93	143.53	346.41	89.49	175.31	148.06	24.17	29.86	137.54	44.45	97.74	8.59	17.8	16.91	38.42	112.68	16.13	6.2	2471	37.9		.29 7.54	0.17	0.23	0.58
151 25ml-5	720.93	143.53	347.31	93.71	175.31	155.78	25.53	31.09	144.47	44.82	90.76	8.94	18.61	17.71	38.42	118.2	16.13	7.08	2496	37.9		2.3 7.54	0.17	0.23	0.58
151 25ml-6	720.93	144.48	348.22	93.71	175.31	155.78	25.53	31.09	145.63	44.82	90.76	8.94	18.61	17.71	38.42	118.2	16.13	7.08	2490	37.9	18.7 2	.32 7.2	0.17	0.23	0.59
151 25ml-7	720.93	143.53	347.31	93.71	175.31	156.48	25.53	31.09	145.63	44.82	90.76	8.94	18.61	17.71	38.42	118.2	16.13	7.08	2492	37.9		.33 7.2	0.17	0.23	0.59
151_25ml-8	720.93	144.48	347.31	96.25	175.31	160.69	26.45	31.91	150.25	44.82	97.74	8.94	18.61	18.52	38.42	121.52	16.13	7.08	2496	37.9		.33 7.2	0.17	0.23	0.59
51_25ml-9	720.93	144.48	347.31	93.71	175.31	156.48	25.53	31.09	145.63	44.82	90.76	8.94	18.61	17.71	38.42	117.1	16.13	7.08	2492	37.9		.34 7.2	0.17	0.23	0.59
53_0ml-1	843.26	181.8	444.35	112.29	225.51	192.27	33.74	41.32	223.07	59.51	150.6	11.81	25.89	23.35	58.05	233.09	21.89	7.97	2653	38.5	0	0 7.51	0	0	0
53_0ml-10	842.5	182.76	444.35	114.82	225.51	197.88	34.65	42.13	227.69	58.76	157.58	11.45	25.89	22.54	57.2	236.41	21.89	7.97	2651	38.5	0	0 7.41	0	0	0
53_0ml-2	843.26	181.8	444.35	113.98	225.51	195.78	34.2	41.73	226.54	58.76	157.58	11.45	25.89	22.54	57.2	235.3	21.31	7.97	2693	38.5	0	0 7.51	0	0	0
53_0ml-3	844.03	182.76	444.35	118.2	225.51	199.29	35.57	43.36	230	59.51	158.58	12.52	27.51	24.96	58.91	254.08	21.89	7.97	2640	38.5	0	0 7.51	0	0	0
153_0ml-4	843.26	182.76	444.35	115.66	225.51	197.88	35.11	42.54	230	59.14	157.58	12.16	27.51	24.15	58.91	238.62	22.47	7.97	2668	38.5	0	0 7.51	0	0	C
53_0ml-5	842.5	181.8	443.44	114.82	224.76	196.48	34.65	41.73	225.38	58.76	157.58	11.45	25.89	22.54	57.2	234.2	21.89	7.97	2646	38.5	0	0 7.41	0	0	0
53_0ml-6	843.26	181.8	443.44	113.98	224.76	194.37	34.2	41.32	224.22	58.38	156.59	11.45	25.89	22.54	57.2	235.3	21.89	7.97	2658	38.5	0	0 7.41	0	0	0
53_0ml-7	842.5	181.8	443.44	112.29	224.76	191.57	33.29	40.5	220.76	58.38	149.61	11.09	25.08	22.54	57.2	230.88	21.89	7.08	2623	38.5	0	0 7.41	0	0	C
53_0ml-8	842.5	181.8	443.44	114.82	224.76	196.48	34.2	41.73	226.54	58.76	157.58	11.45	25.89	22.54	57.2	235.3	21.89	7.97	2642	38.5	0	0 7.41	0	0	0
53_0ml-9	842.5	182.76	443.44	112.29	224.76	191.57	33.74	40.91	220.76	58.76	149.61	11.09	25.08	22.54	57.2	229.78	21.31	7.08	2651	38.5	0	0 7.41	0	0	0
53_25ml-1	777.1	158.84	393.56	97.93	189.55	167.01	21.89	25.36	131.76	38.04	85.77	7.87	16.99	16.1	34.15	115.99	14.98	6.2	2397	38.5		.16 7.16	0.11	0.15	0.39
53_25ml-10	774.02	158.84	391.75	91.18	188.8	153.67	20.06	23.32	121.36	37.67	84.78	7.15	16.18	15.3	34.15	108.26	14.98	6.2	2404	38.5		.18 7.92	0.11	0.15	0.39
53_25ml-2	776.33	158.84	393.56	101.31	189.55	171.22	22.34	26.18	134.07	37.67	91.76	8.23	17.8	16.91	34.15	124.83	14.98	7.08	2365	38.5		.17 7.16	0.11	0.15	0.39
53_25ml-3	776.33	158.84	392.66	97.93	188.8	167.01	21.89	25.36	131.76	37.67	85.77	7.87	16.99	16.91	34.15	115.99	14.98	6.2	2399	38.5		.18 7.16	0.11	0.15	0.39
53_25ml-4	775.56	158.84	392.66	107.22	188.8	183.85	23.71	27.41	144.47	37.67	91.76	8.59	18.61	17.71	34.15	125.94	14.98	7.08	2389	38.5		.18 7.97	0.11	0.15	0.39
53_25ml-5	774.79	158.84	392.66	97.93	188.8	166.31	21.43	24.95	131.76	37.67	84.78	7.87	16.99	16.1	34.15	114.89	14.98	6.2	2387	38.5		.18 7.97	0.11	0.15	0.39
53_25ml-6	774.79	158.84	392.66	99.62	188.8	169.81	22.34	25.77	134.07	37.67	91.76	7.87	17.8	16.91	34.15	117.1	14.98	6.2	2395	38.5		.18 7.97	0.11	0.15	0.39
53_25ml-7	774.79	158.84	391.75	100.47	188.8	171.92	22.34	25.77	135.23	37.67	91.76	7.87	17.8	16.91	34.15	118.2	14.98	6.2	2386	38.5		.18 7.97	0.11	0.15	0.39
53_25ml-8	774.79	158.84	391.75	99.62	188.8	169.81	21.89	25.77	134.07	37.67	91.76	7.87	17.8	16.91	34.15	117.1	14.98	6.2	2395	38.5		.18 7.92	0.11	0.15	0.39
53_25ml-9	774.79	158.84	392.66	100.47	188.8	171.92	22.34	25.77	135.23	37.67	91.76	7.87	17.8	16.91	34.15	118.2	14.98	6.2	2378	38.5		.18 7.92	0.11	0.15	0.39
53_50ml-1	825.57	169.36	421.67	102.16	199.29	178.94	27.36	33.54	131.76	47.84	85.77	9.3	19.42	19.32	35.86	109.37	17.28	7.08	2362	38.4	21.9	2 6.98	0.15	0.21	0.53
53_50ml-10	819.41	168.41	417.14	99.62	197.79	174.73	26.45	32.32	130.61	47.46	79.79	8.94	19.42	18.52	35.86	107.16	16.71	6.2	2351	38.4	21.8	2 7.01	0.15	0.21	0.53
		169.36	420.77	103.84	198 54	182 45	27.81	33.95	135.23	48.21	85 77	9.3	19.42	19.32	35.86	111.58	17 28	7.08	2331	38.4	21.9	2 6.98	0.15	0.21	0.53
53_50ml-2 53_50ml-3	824.03 823.26	169.36	419.86	95.4	198.54	167.01	25.53	31.09	123.67	47.84	85.77	8.59	18.61	17.71	35.86	103.84	16.71	6.2	2351	38.4	21.9	2 6.98	0.15	0.21	0.53

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900	940 Capa	citity Moist Temp	Moist	EC (u/10 g	ram) Ph	Nitr	ro (mg/10 g) Pos	sh Nitro (mg/1Po	ota Nitro (mg/
153 50ml-4	823.26	169.36	419.86	103.84	198.54	178.94	27.36	33.54	132.92	47.84	84.78	9.3	19.42	19.32	35.86	115.99	17.28	7.08	2351	38.4	21.9	2	6.98	0.15	0.21	0.53
53_50ml-5	822.49	169.36	418.95	103	198.54	180.34	27.36	33.54	134.07	47.84	85.77	9.3	19.42	19.32	35.86	110.47	17.28	7.08	2359	38.4	21.8	2	6.89	0.15	0.21	0.53
53_50ml-6	821.72	169.36	418.95	102.16	197.79	178.94	27.36	33.54	132.92	47.84	85.77	9.3	19.42	19.32	35.86	109.37	17.28	7.08	2353	38.4	21.9	2	6.89	0.15	0.21	0.53
53_50ml-7	820.95	169.36	418.05	100.47	197.79	174.73	26.45	32.32	130.61	47.84	79.79	8.94	19.42	18.52	35.86	108.26	17.28	7.08	2327	38.4	21.9	2	6.89	0.15	0.21	0.53
53_50ml-8	820.18	168.41	418.05	109.75	197.79	192.97	29.18	35.59	143.32	47.84	86.77	9.66	21.03	20.13	35.86	117.1	17.28	7.08	2358	38.4	21.9	2	7.01	0.15	0.21	0.53
53_50ml-9	820.18	168.41	418.05	108.91	197.79	192.27	29.18	35.59	143.32	47.84	84.78	9.66	21.03	20.13	35.86	117.1	16.71	7.08	2348	38.4	21.8	2	7.01	0.15	0.21	0.53
56_0ml-1	664.76	128.22	321.02	85.27	148.34	145.96	21.89	25.36	95.93	34.65	60.84	6.8	12.94	12.88	23.9	65.18	10.95	6.2	2646	36.3	25.5	2.04	8.02	0.15	0.21	0.54
56_0ml-10	663.22	128.22	320.11	83.58	148.34	141.04	20.97	24.54	93.62	34.65	56.85	6.8	12.13	12.88	23.05	64.07	10.95	6.2	2618	36.4	0	0	7.92	0	- 0	0
56_0ml-2	663.99 663.22	128.22 128.22	320.11 320.11	80.21 85.27	148.34	133.33 145.96	20.52	23.73 25.36	87.84 95.93	34.65 34.65	61.84	6.44	11.33	12.08	23.9	60.76 65.18	10.95	6.2	2628 2621	36.4 36.4	0	0	7.74	0	- 0	0
56_0ml-3 56_0ml-4	663.99	128.22	320.11	83.58	148.34	145.96	21.89	24.54	93.62	34.65	56.85	6.8	12.94	12.88	23.9	64.07	10.95	6.2	2628	36.4	0	0	7.74	0	0	0
56 Oml-5	663.22	128.22	321.02	85.27	148.34	141.75	21.43	25.36	95.93	34.65	61.84	6.8	12.13	12.88	23.9	65.18	10.95	6.2	2647	36.4	0	0	7.74	0	0	
156_0ml-6	663.22	128.22	320.11	84.43	148.34	143.15	21.89	24.95	94 78	34.65	61.84	6.8	12.13	12.88	23.05	65.18	10.95	6.2	2617	36.4	0	0	7.97	0	0	
156_0ml-7	663.99	128.22	320.11	83.58	148.34	141.75	21.43	24.54	93.62	34.65	56.85	6.8	12.13	12.88	23.9	64.07	10.95	6.2	2631	36.4	0	0	7.97	0	0	
156_0ml-8	663.22	128.22	320.11	83.58	148.34	141.75	21.43	24.54	93.62	34.65	56.85	6.8	12.13	12.88	23.05	64.07	10.95	6.2	2634	36.4	0	0	7.97	0	0	0
156 0ml-9	663.99	128.22	320.11	85.27	148.34	144.55	21.89	24.95	95.93	34.65	61.84	6.8	12.94	12.88	23.9	65.18	10.95	6.2	2639	36.4	0	0	7.92	0	0	0
156_25ml-1	651.68	123.43	308.32	82.74	141.6	141.75	19.15	21.27	84.37	29.38	53.86	6.08	12.13	12.08	21.34	54.13	10.37	6.2	2634	36.4	15.6	2	7.66	0.15	0.21	0.53
56_25ml-10	650.14	123.43	308.32	82.74	141.6	141.04	19.15	21.27	84.37	29	53.86	6.08	12.13	12.08	20.49	54.13	10.37	6.2	2639	36.4	15.5	2	8.07	0.15	0.21	0.53
56_25ml-2	650.91	123.43	308.32	81.89	141.6	139.64	19.15	21.27	83.22	29.38	53.86	6.08	12.13	12.08	21.34	54.13	10.37	6.2	2636	36.4	15.6	2	7.66	0.15	0.21	0.53
56_25ml-3	650.14	123.43	308.32	77.67	141.6	130.52	17.78	20.04	77.44	29.38	52.86	5.72	11.33	11.27	21.34	50.82	10.37	5.31	2648	36.4	15.6	2	7.66	0.15	0.21	0.53
56_25ml-4	650.14	123.43	308.32	83.58	141.6	139.64	19.15	21.27	83.22	29.38	52.86	6.08	12.13	12.08	21.34	54.13	10.37	6.2	2639	36.4	15.6	2	7.66	0.15	0.21	0.53
56_25ml-5	650.14	123.43	308.32	80.21	141.6	136.83	18.7	20.86	80.91	29.38	48.87	6.08	11.33	12.08	21.34	53.03	10.37	6.2	2627	36.4	15.6	2	7.88	0.15	0.21	0.53
56_25ml-6	650.14	123.43	308.32	82.74	141.6	141.04	19.15	21.27	84.37	29.38	53.86	6.08	12.13	12.08	21.34	54.13	10.37	6.2	2630	36.4	15.6	2	7.88	0.15	0.21	0.53
56_25ml-7	650.14	123.43	308.32	81.89	141.6	139.64	19.15	21.27	83.22	29.38	53.86	6.08	12.13	12.08	21.34	54.13	10.37	6.2	2634	36.4	15.6	2	7.88	0.15	0.21	0.53
156_25ml-8 156_25ml-9	649.38 650.14	123.43 123.43	308.32 307.41	76.83 80.21	141.6 140.85	130.52 136.83	17.78 18.24	19.64	77.44 80.91	29.38 29	52.86 48.87	5.72 6.08	11.33 11.33	11.27 12.08	21.34 20.49	50.82 53.03	10.37	5.31	2634 2634	36.4 36.4	15.6 15.6	2	7.88 7.88	0.15 0.15	0.21	0.53 0.53
156_25ml-9 156_50ml-1	650.14 784.02	123.43	307.41 487.87	80.21 89.49	140.85	136.83	18.24 21.43	20.45	95.93	31.64	48.87 62.83	6.08	11.33	12.08	20.49	53.03 66.28	10.37	6.2	2634 2479	36.4	15.6	2	7.88	0.15	0.21	0.53
156 50ml-10	773.25	159.79	428.02	86.11	170.07	155.78	21.43	22.91	94.78	31.64	61.84	6.44	12.94	12.88	23.9	62.97	10.95	6.2	2479	36.5	21.3	2	6.88	0.15	0.21	0.53
156_50ml-2	817.87	175.1	474.27	89.49	179.81	159.99	21.43	22.91	97.09	31.64	61.84	6.8	12.94	12.88	23.9	62.97	10.95	6.2	2481	36.5	21.4	2	7.11	0.15	0.21	0.53
56 50ml-3	801.72	171.28	464.3	87.8	176.81	159.99	21.43	22.91	97.09	31.64	61.84	6.44	12.94	12.88	23.9	61.86	10.95	6.2	2480	36.5	21.4	2	7.11	0.15	0.21	0.53
156_50ml-4	787.87	168.41	453.41	86.96	175.31	159.99	21.43	22.91	97.09	31.64	60.84	6.44	12.94	12.88	23.9	62.97	10.95	6.2	2483	36.5	21.3	2	6.96	0.15	0.21	0.53
156_50ml-5	775.56	164.58	442.53	86.11	173.06	157.89	21.43	22.91	95.93	31.64	61.84	6.44	12.94	12.88	23.9	61.86	10.95	6.2	2475	36.5	21.3	2	6.96	0.15	0.21	0.53
156_50ml-6	777.1	164.58	445.25	81.89	173.06	148.76	20.06	21.68	90.15	31.64	61.84	6.08	12.13	12.08	24.76	59.65	10.95	5.31	2484	36.5	21.3	2	6.96	0.15	0.21	0.53
156_50ml-7	778.63	162.66	439.81	88.65	172.32	158.59	21.43	23.32	97.09	31.64	61.84	6.8	12.94	12.88	23.9	64.07	10.95	6.2	2481	36.5	21.4	2	6.96	0.15	0.21	0.53
56_50ml-8	769.4	161.71	435.28	81.89	171.57	145.25	19.61	21.27	87.84	31.64	60.84	6.08	12.13	12.08	23.9	59.65	10.95	5.31	2478	36.5	21.4	2	6.88	0.15	0.21	0.53
56_50ml-9	766.32	160.75	432.56	86.96	170.82	157.18	21.43	22.91	95.93	31.64	61.84	6.44	12.94	12.88	23.9	64.07	10.95	6.2	2477	36.5	21.3	2	6.88	0.15	0.21	0.53
168_0ml-1	739.4	156.92	397.19	98.78	198.54	174.02	27.81	33.13	164.12	47.08	100.73	9.3	20.22	18.52	40.98	138.09	16.13	7.08	2648	37.5	0	0	7.75	0	0	0
68_0ml-10	738.63	156.92	397.19	100.47	198.54	177.53	28.73	33.95	167.59	47.08	106.72	9.3	21.03	19.32	40.98	140.3	16.13	7.08	2643	37.5	0	0	7.72	0	0	0
168_0ml-2	738.63 738.63	156.92 156.92	397.19 397.19	98.78 93.71	198.54 198.54	173.32 163.5	27.81 26.45	32.73 31.09	164.12 154.88	47.08 47.08	100.73 107.72	9.3	20.22 19.42	19.32 17.71	40.98 41.83	138.09 130.36	16.13 16.13	7.08 6.2	2744 2642	37.5 37.5	0	0	7.75 7.72	- 0	- 0	0
168_0ml-3 168_0ml-4	738.63	156.92	397.19	100.47	198.54	175.43	28.27	31.09	166.43	47.08	107.72	8.59 9.3	21.03	17.71	41.83	130.36	16.13	7.08	2643	37.5	0	0	7.72	0	0	
168 Oml-5	738.63	156.92	397.19	101.31	198.54	178.23	28.73	33.95	168.75	47.08	107.72	9.3	21.03	19.32	40.98	141.4	16.13	7.08	2686	37.5	0	0	7.72	0	0	- 0
168 Oml-6	738.63	156.92	397.19	102.16	198.54	178.94	28.73	33.95	169.9	47.08	107.72	9.66	21.03	20.13	41.83	141.4	16.13	7.08	2642	37.5	0	0	7.72	0	0	0
168 0ml-7	738.63	156.92	397.19	98.78	198.54	173.32	27.81	32.73	164.12	47.08	100.73	9.3	20.22	18.52	40.98	136.98	16.13	7.08	2647	37.5	0	0	7.72	0	0	
168 0ml-8	737.86	156.92	396.28	102.16	198.54	177.53	28.73	33.95	167.59	47.08	106.72	9.66	21.03	19.32	40.98	141.4	16.13	7.08	2675	37.5	0	0	7.72	0	0	0
168_0ml-9	738.63	156.92	396.28	102.16	198.54	178.94	28.73	33.95	169.9	47.08	106.72	9.66	21.03	19.32	41.83	141.4	16.71	7.08	2646	37.5	0	0	7.72	0	0	0
168_25ml-1	696.31	137.79	340.97	90.34	158.83	150.87	22.8	26.18	113.27	36.16	69.82	7.51	14.56	13.69	27.32	82.85	12.67	6.2	2394	37.6	13.8	1.79	7.17	0.14	0.19	0.5
168_25ml-10	695.54	137.79	340.06	90.34	158.83	151.57	22.8	26.59	113.27	36.16	68.82	7.87	14.56	14.49	27.32	82.85	12.67	6.2	2398	37.6	13.7	1.82	7.88	0.14	0.2	0.5
168_25ml-2	696.31	137.79	340.97	87.8	158.83	145.96	21.89	25.36	109.8	36.16	64.83	7.51	13.75	13.69	27.32	80.64	12.67	6.2	2376	37.6	13.8	1.79	7.17	0.14	0.19	0.5
168_25ml-3	695.54	137.79	340.06	87.8	158.83	145.96	22.34	25.36	109.8	36.16	64.83	7.51	13.75	13.69	27.32	80.64	12.67	6.2	2406	37.6	13.8	1.79	7.17	0.14	0.19	0.5
168_25ml-4	695.54	137.79	340.97	90.34	158.83	150.87	22.8	26.18	113.27	36.16	70.81	7.87	14.56	13.69	27.32	82.85	12.67	6.2	2396	37.6	13.8	1.79	7.87	0.14	0.19	0.5
168_25ml-5 168_25ml-6	695.54 694.77	137.79 137.79	340.97 340.06	87.8 87.8	158.83 158.83	145.96 145.96	21.89 22.34	25.36 25.77	109.8 109.8	36.16 36.16	64.83 64.83	7.51 7.51	13.75 13.75	13.69 13.69	27.32 27.32	80.64 80.64	12.67 12.67	6.2	2378 2395	37.6 37.6	13.8	1.81	7.87 7.87	0.14	0.19	0.5
168_25ml-7	695.54	137.79	340.06	90.34	158.83	150.87	22.8	26.59	113.27	36.16	69.82	7.87	14.56	13.69	27.32	82.85	12.67	6.2	2398	37.6	13.7	1.81	7.87	0.14	0.19	0.5
168_25ml-8	695.54	137.79	340.06	87.8	158.83	145.96	22.34	25.77	109.8	36.16	64.83	7.51	14.56	13.69	27.32	80.64	12.67	6.2	2390	37.6	13.7	1.81	7.88	0.14	0.19	0.5
68_25ml-9	694.77	137.79	340.06	90.34	158.83	150.87	22.8	26.59	113.27	36.16	69.82	7.87	14.56	13.69	27.32	82.85	12.67	6.2	2392	37.6	13.7	1.81	7.88	0.14	0.2	0.5
168_50ml-1	703.23	139.7	346.41	89.49	158.83	152.97	21.43	24.95	104.02	35.41	66.82	7.15	14.56	14.49	25.61	75.12	12.1	6.2	2304	37.6	24.1	2	7.79	0.15	0.21	0.53
168_50ml-10	697.85	138.74	343.69	86.96	158.08	147.36	20.52	24.14	99.4	35.03	61.84	6.8	13.75	13.69	25.61	71.81	12.1	6.2	2317	37.6	23.7	2.02	7.58	0.15	0.21	0.54
168_50ml-2	702.46	139.7	346.41	86.96	158.83	146.66	20.52	24.14	99.4	35.41	61.84	6.8	13.75	13.69	25.61	71.81	12.1	6.2	2321	37.6	23.9	2	7.09	0.15	0.21	0.53
68_50ml-3	701.69	139.7	345.5	86.96	158.83	147.36	20.52	24.14	100.55	35.41	61.84	6.8	13.75	13.69	25.61	71.81	12.1	6.2	2309	37.6	23.7	2	7.09	0.15	0.21	0.53
68_50ml-4	700.93	138.74	345.5	89.49	158.08	150.17	20.97	24.54	101.71	35.41	67.82	7.15	14.56	14.49	25.61	74.02	12.1	6.2	2320	37.6	23.7	2	7.09	0.15	0.21	0.53
68_50ml-5	700.16	138.74	344.59	86.11	158.08	146.66	20.52	24.14	99.4	35.41	61.84	6.8	13.75	13.69	25.61	71.81	12.1	6.2	2320	37.6	23.6	2	7.09	0.15	0.21	0.53
68_50ml-6 68_50ml-7	700.16 699.39	138.74	344.59 344.59	89.49 89.49	158.08 158.08	152.27 152.27	21.43	24.95 24.95	102.87 104.02	35.41 35.03	66.82 66.82	7.15 7.15	14.56 14.56	14.49 14.49	25.61 25.61	74.02 75.12	12.1	6.2	2327 2289	37.6 37.6	23.6	2.01	6.9	0.15 0.15	0.21	0.53 0.53
68 50ml-8	698.62	138.74	344.59	86.96	158.08	152.27	20.52	24.95	99.4	35.03	61.84	6.8	13.75	13.69	25.61	75.12	12.1	6.2	2289	37.6	23.6	2.02	6.9	0.15	0.21	0.53
68 50ml-9	697.85	138.74	343.69	89.49	158.08	151.57	20.97	24.95	102.87	35.41	66.82	7.15	14.56	14.49	25.61	74.02	12.1	6.2	2282	37.6	23.7	2.02	7.58	0.15	0.21	0.53
71 Oml-1	687.08	133.96	336.43	87.8	158.08	148.76	24.17	28.23	102.87	39.93	69.82	7.15	13.75	14.49	28.17	81.75	12.1	6.2	2643	35.2	23.7	2.02	7.56	0.15	0.21	0.55
71_0ml-10	686.31	133.96	335.53	87.8	158.08	148.76	24.62	28.63	109.8	39.93	69.82	7.51	13.75	14.49	27.32	80.64	12.1	6.2	2646	35.3	0	0	7.62	0	0	- 0
71_0ml-2	687.08	133.96	336.43	86.96	158.08	146.66	24.17	27.82	108.64	39.93	65.83	7.51	13.75	13.69	28.17	79.54	12.1	6.2	2644	35.2	0	0	7.56	0	0	0
71 0ml-3	687.08	133.96	335.53	85.27	158.08	143.85	23.71	27.41	106.33	39.93	65.83	7.51	13.75	13.69	28.17	78.43	12.1	6.2	2713	35.2	0	0	7.56	0	0	0
71_0ml-4	686.31	133.96	335.53	95.4	158.08	162.8	26.45	30.68	120.2	39.93	69.82	8.23	15.37	15.3	28.17	87.27	12.1	7.08	2646	35.3	0	0	7.56	0	0	0
71_0ml-5	686.31	133.96	335.53	88.65	158.08	149.46	24.62	28.63	109.8	39.93	70.81	7.87	14.56	14.49	28.17	80.64	12.1	6.2	2646	35.3	0	0	7.6	0	0	0
71_0ml-6	686.31	133.96	336.43	86.96	158.08	146.66	24.17	27.82	108.64	39.93	65.83	7.51	13.75	13.69	28.17	79.54	12.1	6.2	2644	35.3	0	0	7.6	0	0	0
71_0ml-7	686.31	133.96	335.53	80.21	158.08	135.43	22.34	25.77	100.55	39.93	65.83	7.15	12.94	12.88	28.17	74.02	12.1	6.2	2649	35.3	0	0	7.6	0	0	0
71_0ml-8	685.54	133.96	336.43	89.49	158.08	150.87	24.62	28.63	110.96	39.93	70.81	7.87	14.56	14.49	28.17	81.75	12.1	6.2	2598	35.3	0	0	7.6	0	0	0
71_0ml-9	686.31	133.96	335.53	89.49	158.08	151.57	24.62	28.63	112.11	39.93	69.82	7.87	14.56	14.49	28.17	81.75	12.1	6.2	2645	35.3	0	0	7.62	0	0	0
71_25ml-1	667.84	127.26	319.2	84.43	145.34	143.15	20.52	23.32	89	32.02	56.85	6.44	12.13	12.88	22.2	61.86	10.37	6.2	2495	35.4	11.6	1.73	7.46	0.14	0.19	0.49
71_25ml-10	665.53 666.3	127.26 127.26	318.3 319.2	82.74 84.43	145.34 145.34	139.64	20.06 20.52	22.5	86.68 89	32.02 32.02	52.86 56.85	6.44	12.13	12.08 12.88	22.2 22.2	59.65 60.76	10.37	6.2	2472 2475	35.4 35.4	11.9	1.75	8.02 7.88	0.14	0.19	0.49
71_25ml-2 71_25ml-3	666.3	127.26	319.2 319.2	76.83	145.34	143.15	18.24	23.32	79.75	32.02	56.85 52.86	6.44	12.13	12.88	22.2	56.34	10.37	5.31	24/5	35.4	11.8	1.73	7.88	0.14	0.19	0.49
	665.53	127.26	319.2	76.83 84.43	145.34	129.12	18.24 20.52	20.86	79.75	32.02	52.86 56.85	6.08	11.33	11.27	22.2	56.34 61.86	10.37	6.2	2468	35.4	11.8	1.74	7.88	0.14	0.19	0.49
					145.34	138.94	19.61	23.32	86.68	32.02	52.86	6.44	12.13	12.88	22.2	59.65	10.37	6.2	24/3	35.4	11.8	1.74	7.88		0.19	0.49
71_25ml-4		127 26	318 3																							
	665.53 665.53	127.26 127.26	318.3 318.3	81.89 91.18	145.34	155.08	21.89	24.95	95.93	32.02	56.85	7.15	12.94	13.69	22.2	65.18	10.37	6.2	2475	35.4	11.9	1.74	7.88 8.07	0.14	0.19	0.49

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		acitity Moist Temp	Moist	EC	(u/10 gram) Ph	Nitr	ro (mg/10 g) Post	h Nitro (mg/1Pot	ta Nitro (mg/1
171_25ml-8	665.53	127.26	319.2	85.27	145.34	141.75	20.06	23.32	87.84	32.02	56.85	6.44	12.13	12.88	22.2	60.76	10.37	6.2	2473	35.4	11.9	1.74	8.07	0.14	0.19	0.49
71_25ml-9 71_50ml-1	666.3 663.22	127.26 125.35	319.2 318.3	78.52 83.58	145.34 145.34	132.62 143.15	19.15 20.52	21.68	82.06 90.15	32.02 30.89	56.85 57.85	6.08	11.33	12.08 12.88	22.2	57.44 62.97	10.37	5.31 6.2	2478 2354	35.4 35.5	11.9 24.2	1.74	8.07 7.87	0.14	0.19	0.49
71_50ml-10	662.46	125.35	317.39	83.58	145.34	143.15	20.06	22.5	90.15	30.89	57.85	6.44	12.13	12.88	23.05	62.97	10.37	6.2	2363	35.5	22.3	2	7.88	0.15	0.21	0.53
71 50ml-2	662.46	125.35	318.3	83.58	145.34	141.75	20.52	22.5	89	30.89	57.85	6.44	12.13	12.88	23.05	62.97	10.37	6.2	2352	35.5	24.2	2	7.87	0.15	0.21	0.53
171_50ml-3	662.46	125.35	318.3	81.89	145.34	138.94	19.61	22.09	87.84	30.89	52.86	6.44	12.13	12.08	23.05	61.86	10.37	6.2	2353	35.5	24.2	2	7.87	0.15	0.21	0.53
171_50ml-4	661.69	125.35	318.3	84.43	145.34	143.85	20.52	22.5	90.15	30.89	57.85	6.44	12.13	12.88	23.05	62.97	10.37	6.2	2240	35.5	23.8	2	7.87	0.15	0.21	0.53
171_50ml-5 171_50ml-6	661.69 662.46	126.3 126.3	318.3 317.39	81.89 78.52	145.34 145.34	138.94 132.62	19.61 18.7	21.68 20.86	87.84 83.22	30.89 30.89	52.86 57.85	6.44	12.13 11.33	12.08 12.08	23.05 23.05	61.86 59.65	10.37	6.2 5.31	2299 2351	35.5 35.5	23.8	2	7.87 7.87	0.15 0.15	0.21	0.53 0.53
171_50ml-6 171_50ml-7	662.46	126.3	317.39	78.52 81.89	145.34	132.62	19.61	21.68	83.22 87.84	30.89	52.86	6.44	12.13	12.08	23.05	61.86	10.37	6.2	2351	35.5	23.2	2	7.87	0.15	0.21	0.53
171_50ml-7 171_50ml-8	662.46	125.35	318.3	84.43	145.34	143.15	20.06	22.5	90.15	30.89	56.85	6.44	12.13	12.88	23.05	62.97	10.37	6.2	2358	35.5	22.7	2	7.88	0.15	0.21	0.53
171 50ml-9	662.46	126.3	318.3	81.89	145.34	138.94	19.61	21.68	87.84	30.89	52.86	6.44	12.13	12.08	23.05	61.86	10.37	6.2	2360	35.5	22.7	2	7.88	0.15	0.21	0.53
179_0ml-1	754.01	156.92	392.66	99.62	192.54	176.13	28.27	34.36	150.25	50.47	89.76	8.94	18.61	17.71	37.56	118.2	14.4	7.08	2635	32.6	0	0	7.99	0	0	0
179_0ml-10	753.24	156.92	392.66	94.56	192.54	165.6	26.45	32.32	141.01	50.47	93.75	8.59	17.8	16.91	37.56	111.58	14.98	6.2	2634	32.7	0	0	7.7	0	0	0
179_0ml-2	754.01	156.92	392.66	103	192.54	178.94	28.73	34.77	152.57	50.47	94.75	8.94	18.61	17.71	37.56	120.41	14.4	7.08	2707	32.6	0	0	7.99	0	0	0
179_0ml-3 179_0ml-4	753.24 753.24	156.92 156.92	392.66 392.66	99.62 99.62	192.54 192.54	176.13 176.13	28.27 28.27	34.36 34.36	150.25 150.25	50.47 50.47	89.76 89.76	8.94 8.94	18.61 18.61	17.71	37.56 37.56	118.2 118.2	14.4	7.08 7.08	2636 2639	32.6 32.7	0	0	7.99 7.77	0	0	0
179_Uml-4 179_Uml-5	753.24	156.92	392.66	101.31	192.54	176.13	29.18	35.18	150.25	50.47	94.75	8.94	18.61	17.71	37.56	118.2	14.4	7.08	2639	32.7	0	0	7.77	0	0	0
179 Oml-6	753.24	156.92	392.66	103	192.54	181.74	29.18	35.18	154.88	50.47	94.75	9.3	19.42	18.52	37.56	120.41	14.98	7.08	2615	32.7	0	0	7.77	0	0	0
179_0ml-7	752.48	156.92	392.66	103	192.54	181.74	29.18	35.59	154.88	50.47	94.75	9.3	19.42	18.52	37.56	121.52	14.98	7.08	2639	32.7	0	0	7.77	0	0	0
179_0ml-8	753.24	156.92	392.66	102.16	192.54	181.04	29.18	35.18	154.88	50.47	94.75	8.94	19.42	18.52	37.56	120.41	14.98	7.08	2640	32.7	0	0	7.7	0	0	0
179_0ml-9	752.48	156.92	392.66	101.31	192.54	178.23	28.73	35.18	152.57	50.47	94.75	8.94	18.61	17.71	37.56	119.31	14.98	7.08	2599	32.7	0	0	7.7	0	0	0
179_25ml-1	699.39	135.87	336.43	92.02	161.08	158.59	21.89	25.36	107.49	35.78	64.83	7.15	14.56	15.3	26.47	77.33	11.52	6.2	2396	32.8	0	1.15	7.19	0.11	0.15	0.39
179_25ml-10	696.31 698.62	135.87 135.87	336.43 336.43	90.34 89.49	160.33 161.08	156.48 153.67	21.89	25.36 24.54	106.33	35.41 35.78	65.83 60.84	7.15 7.15	14.56 14.56	14.49 14.49	26.47 26.47	76.22 75.12	11.52 11.52	6.2	2345	32.9	0	1.2	7.08 7.19	0.11	0.15	0.39
179_25ml-2 179_25ml-3	697.85	135.87	336.43	91.18	161.08	156.48	21.43 21.89	24.54	104.02	35.78	65.83	7.15	14.56	14.49	26.47	76.22	11.52	6.2	2353	32.8 32.8	0	1.16	7.19	0.11	0.15	0.39
179_25ml-4	697.08	135.87	336.43	91.18	161.08	156.48	21.89	25.36	106.33	35.78	65.83	7.15	14.56	14.49	26.47	76.22	11.52	6.2	2269	32.8	0	1.17	7.19	0.11	0.15	0.39
179_25ml-5	697.08	135.87	336.43	91.18	161.08	157.89	21.89	25.36	107.49	35.78	65.83	7.15	14.56	15.3	26.47	76.22	11.52	6.2	2353	32.8	0	1.18	7.1	0.11	0.15	0.39
179_25ml-6	697.08	135.87	336.43	92.02	160.33	159.29	21.89	25.36	107.49	35.78	65.83	7.15	14.56	15.3	26.47	77.33	11.52	6.2	2390	32.8	0	1.18	7.1	0.11	0.15	0.39
179_25ml-7	697.08	135.87	336.43	88.65	160.33	153.67	21.43	24.54	104.02	35.78	60.84	7.15	14.56	14.49	26.47	75.12	11.52	6.2	2362	32.9	0	1.18	7.1	0.11	0.15	0.39
179_25ml-8	696.31 697.08	134.92 135.87	336.43 336.43	91.18 89.49	161.08 160.33	157.89 153.67	21.89	24.95 24.54	106.33	35.41 35.41	65.83 60.84	7.15	14.56 14.56	14.49 14.49	26.47 26.47	76.22 75.12	11.52	6.2	2348	32.9	0	1.19	7.1	0.11	0.15	0.39
179_25ml-9 179_50ml-1	697.08 685.54	135.87 135.87	336.43 344.59	89.49 89.49	160.33 161.08	153.67 160.69	21.43 21.43	24.54	104.02 107.49	35.41 35.03	60.84 67.82	7.15 7.15	14.56 15.37	14.49	26.47 27.32	75.12 77.33	11.52 11.52	6.2	2348 2353	32.9 33.2	19.5	1.19	7.08 7.05	0.11	0.15	0.39
179_50ml-10	684	135.87	343.69	88.65	160.33	157.89	20.97	24.14	107.49	34.65	66.82	7.15	14.56	15.3	27.32	77.33	11.52	6.2	2355	33.3	19.5	2	7.05	0.15	0.21	0.53
179 50ml-2	684.77	135.87	344.59	89.49	160.33	160.69	21.43	24.54	108.64	35.03	67.82	7.15	15.37	15.3	27.32	77.33	11.52	6.2	2350	33.2	19.5	2	7.05	0.15	0.21	0.53
179_50ml-3	685.54	135.87	344.59	87.8	160.33	156.48	20.52	24.14	105.18	35.03	62.83	6.8	14.56	14.49	27.32	76.22	11.52	6.2	2350	33.2	19.5	2	7.5	0.15	0.21	0.53
179_50ml-4	685.54	135.87	344.59	86.96	160.33	155.08	20.52	23.73	104.02	34.65	62.83	6.8	14.56	14.49	27.32	75.12	11.52	6.2	2355	33.2	19.5	2	7.5	0.15	0.21	0.53
179_50ml-5	684.77	135.87	344.59	86.96	160.33	155.08	20.52	23.73	105.18	34.65	62.83	6.8	14.56	14.49	27.32	75.12	11.52	6.2	2353	33.2	19.5	2	7.5	0.15	0.21	0.53
179_50ml-6 179_50ml-7	684.77 684	135.87 135.87	344.59 343.69	89.49 82.74	160.33 160.33	159.29 147.36	21.43 19.61	24.54 22.5	107.49 99.4	34.65 34.65	67.82 67.82	7.15 6.44	15.37 13.75	15.3 14.49	27.32 27.32	77.33 72.91	11.52 11.52	6.2	2351 2350	33.3 33.3	19.5 19.5	2	7.5 7.45	0.15 0.15	0.21	0.53 0.53
179_50ml-7 179_50ml-8	684	135.87	343.69	89.49	160.33	159.99	20.97	24.54	107 49	34.65	67.82	7.15	15.75	14.49	27.32	72.91	11.52	6.2	2350	33.3	19.5	2	7.45	0.15	0.21	0.53
179_50ml-9	684.77	135.87	343.69	87.8	160.33	155.78	20.52	24.14	105.18	34.65	62.83	6.8	14.56	15.3	27.32	75.12	11.52	6.2	2363	33.3	19.6	2	7.45	0.15	0.21	0.53
180_0ml-1	741.7	154.05	385.4	102.16	188.8	176.83	30.55	36.41	154.88	50.47	104.72	9.3	18.61	18.52	38.42	130.36	14.98	7.08	2576	36	0	0	7.11	0	0	0
180_0ml-10	740.16	154.05	384.49	102.16	188.8	180.34	31.01	36.82	158.34	50.47	102.73	9.66	19.42	18.52	38.42	131.46	15.55	7.08	2638	36	0	0	6.92	0	0	0
180_0ml-2	740.93	154.05	385.4	101.31	188.8	178.94	30.55	36.41	157.19	50.47	102.73	9.3	19.42	18.52	38.42	131.46	14.98	7.08	2632	36	0	0	7.11	0	0	0
180_0ml-3	740.16	154.05	385.4	101.31	188.8	178.23	31.01	36.82	156.03	50.47	103.73	9.66	19.42	18.52	38.42	130.36	14.98	7.08	2631	36	0	0	6.94	0	0	0
180_0ml-4 180_0ml-5	740.16 740.16	154.05 154.05	384.49 385.4	101.31 94.56	188.8 188.8	178.94 165.6	30.55 28.73	36.82 33.95	157.19 145.63	50.47 50.85	102.73	9.3 8.94	19.42 17.8	18.52 16.91	38.42 38.42	130.36 122.62	15.55 15.55	7.08 6.2	2683 2640	36	0	0	6.94	0	0	0
180 Oml-6	740.16	154.05	385.4	101.31	188.8	179.64	31.01	36.82	157.19	50.47	103.73	9.66	19.42	18.52	38.42	130.36	15.55	7.08	2634	36	0	0	6.94	0	0	0
180_0ml-7	740.16	154.05	385.4	102.16	188.8	177.53	30.55	36.41	156.03	50.85	103.73	9.66	18.61	18.52	38.42	136.98	15.55	7.08	2625	36	0	0	6.92	0	0	0
180_0ml-8	740.16	154.05	385.4	102.16	188.8	180.34	31.01	36.82	158.34	50.47	102.73	9.66	19.42	18.52	38.42	131.46	15.55	7.08	2633	36	0	0	6.92	0	0	0
180_0ml-9	740.16	154.05	385.4	102.16	188.8	180.34	31.01	36.82	158.34	50.47	102.73	9.66	19.42	18.52	38.42	130.36	15.55	7.08	2630	36	0	0	6.92	0	0	0
180_25ml-1 180_25ml-10	679.38 678.61	133	334.62 334.62	87.8 91.18	158.83 158.83	155.08 159.99	23.71	26.59 27.41	114.42 116.74	36.54 36.16	67.82 72.81	7.15 7.51	15.37 16.18	15.3 16.1	29.03 28.17	82.85 88.38	12.1	6.2 6.2	2429 2459	36.1 36.2	14.6	1.57	7.03 7.97	0.13	0.18	0.46
180_25ml-10 180_25ml-2	679.38	133	334.62	91.18	158.83	160.69	24.62	27.41	116.74	36.54	72.81	7.51	16.18	15.3	28.17	85.06	12.1	6.2	2459	36.1	14.1	1.59	7.97	0.13	0.18	0.46
180 25ml-3	678.61	133	335.53	90.34	159.58	160.69	24.62	27.41	117.89	36.16	72.81	7.51	15.37	15.3	28.17	83.96	12.1	6.2	2429	36.2	14	1.57	7.04	0.13	0.18	0.46
180_25ml-4	678.61	133	335.53	83.58	159.58	148.06	22.8	25.36	108.64	36.16	71.81	6.8	14.56	14.49	28.17	79.54	12.1	6.2	2433	36.1	14	1.58	7.04	0.13	0.18	0.46
180_25ml-5	678.61	133	335.53	86.96	158.83	155.08	23.71	26.59	113.27	36.16	67.82	7.15	15.37	15.3	28.17	81.75	12.1	6.2	2427	36.2	14	1.58	7.04	0.13	0.18	0.46
180_25ml-6	678.61	133	334.62	89.49	158.83	159.99	24.62	27.41	117.89	36.16	72.81	7.51	15.37	15.3	28.17	83.96	12.1	6.2	2437	36.2	14	1.58	7.04	0.13	0.18	0.46
180_25ml-7	678.61 678.61	133	334.62 334.62	87.8	158.83 158.83	155.78 154.38	23.71	26.59	114.42	36.16	67.82	7.15	15.37	15.3	28.17	81.75	12.1	6.2	2440 2431	36.2	13.9	1.58	7.84 7.84	0.13	0.18	0.46
180_25ml-8 180_25ml-9	678.61	133 133	334.62	86.96 82.74	158.83 159.58	154.38	23.71 22.8	26.18 25.36	113.27 107.49	36.16 36.16	67.82 71.81	7.15 6.8	15.37 14.56	15.3 14.49	28.17 28.17	81.75 78.43	12.1	6.2 6.2	2431	36.2 36.2	13.9 13.9	1.59 1.59	7.84	0.13 0.13	0.18 0.18	0.46 0.46
180_50ml-1	698.62	133.96	331.9	86.96	155.08	155.08	23.25	26.18	117.89	35.78	72.81	7.15	16.18	15.3	27.32	72.91	11.52	6.2	2343	36.3	32.1	2.77	7.22	0.19	0.26	0.66
180_50ml-10	681.69	133.96	334.62	85.27	156.58	152.27	22.34	25.36	113.27	35.78	66.82	7.15	15.37	15.3	26.47	70.7	11.52	6.2	2338	36.3	31.7	2.79	8.02	0.19	0.26	0.67
180_50ml-2	697.08	133.96	331.9	86.96	155.08	155.78	22.8	26.18	117.89	35.78	72.81	7.15	16.18	15.3	26.47	72.91	11.52	6.2	2370	36.3	31.9	2.78	7.22	0.19	0.26	0.66
180_50ml-3	692.46	133.96	330.99	85.27	154.33	152.27	22.34	25.36	114.42	35.78	66.82	7.15	15.37	15.3	27.32	71.81	11.52	5.31	2323	36.3	31.9	2.78	7.22	0.19	0.26	0.66
180_50ml-4 180_50ml-5	688.61 687.08	133 133	330.99 330.99	87.8 85.27	155.08 154.33	156.48 152.27	23.25 22.8	26.18 25.77	117.89 114.42	35.78 35.78	72.81 66.82	7.15 7.15	16.18 15.37	15.3 15.3	27.32 26.47	72.91 71.81	11.52 11.52	6.2	2330 2295	36.3 36.3	31.9 31.9	2.78	7.12 7.12	0.19	0.26	0.66
180_50ml-5 180_50ml-6	687.08 682.46	133	330.99	85.27 86.96	154.33	152.27	22.8	26.18	114.42	35.78	71.81	7.15	15.37	15.3	26.47	71.81	11.52	6.2	2295	36.3	31.9	2.79	7.12	0.19	0.26	0.67
180_50ml-7	682.46	132.04	331.9	85.27	155.08	152.27	22.8	25.77	114.42	35.78	66.82	7.15	15.37	15.3	26.47	71.81	11.52	6.2	2334	36.3	31.9	2.79	7.12	0.19	0.26	0.67
180_50ml-8	680.92	133	333.71	85.27	155.83	152.27	22.8	25.77	114.42	35.78	66.82	7.15	15.37	15.3	26.47	71.81	11.52	6.2	2323	36.3	31.9	2.8	8.02	0.19	0.26	0.67
180_50ml-9	681.69	133	336.43	82.74	155.83	143.85	21.43	24.54	107.49	35.78	71.81	6.8	14.56	14.49	26.47	68.49	11.52	6.2	2330	36.3	31.9	2.8	8.02	0.19	0.26	0.67
181_0ml-1	735.55	150.22	375.43	97.93	179.06	167.71	29.18	35.18	153.72	50.85	102.73	8.94	18.61	17.71	37.56	131.46	14.98	7.08	2644	36.9	0	0	7.73	0	0	0
181_0ml-10	735.55	151.18	376.33	97.09	179.06	166.31	29.64	35.59	152.57	50.85	102.73	9.3	18.61	17.71	37.56	130.36	14.98	7.08	2654	36.9	0	0	7.69	0	0	0
181_0ml-2 181_0ml-3	737.09 736.32	150.22 150.22	376.33 376.33	97.93 95.4	179.06 179.81	167.71 162.8	29.64 28.73	35.18 34.36	153.72 149 1	50.85 50.85	102.73 96.74	9.3 8.94	18.61 17.8	17.71 17.71	37.56 37.56	131.46 128.15	14.98 14.98	7.08 7.08	2647 2645	36.9 36.9	0	0	7.73	0	0	0
181_Uml-3 181_0ml-4	736.32	151.18	376.33	98.78	179.81	169.11	29.64	35.59	154.88	50.85	102.73	9.3	18.61	17.71	37.56	128.15	14.98	7.08	2647	36.9	0	0	7.7	0	0	0
181_0ml-5	736.32	150.22	376.33	97.93	179.81	168.41	29.64	35.59	153.72	50.85	101.73	9.3	18.61	17.71	37.56	132.57	14.98	7.08	2627	36.9	0	0	7.7	0	0	0
181_0ml-6	736.32	150.22	376.33	105.53	179.81	181.04	31.92	38.04	166.43	50.85	102.73	9.66	20.22	19.32	37.56	140.3	14.98	7.08	2646	36.9	0	0	7.7	0	0	0
181_0ml-7	736.32	150.22	376.33	97.93	179.81	167.71	29.64	35.18	153.72	50.85	102.73	9.3	18.61	17.71	37.56	131.46	14.98	7.08	2642	36.9	0	0	7.69	0	0	0
	736.32	151.18	376.33	95.4	179.81	162.8	28.73	34.36	149.1 154.88	50.85 50.85	96.74	8.94	17.8	17.71	37.56 37.56	129.25 132.57	14.98 14.98	7.08	2633	36.9	0	0	7.69	0	0	0
181_0ml-8																										
81_0ml-8 81_0ml-9 81_25ml-1	735.55 705.54	150.22 137.79	376.33 346.41	98.78 86.96	179.81 160.33	169.11 150.17	29.64 21.89	35.59 25.36	122.51	36.54	102.73 71.81	9.3 7.15	18.61 15.37	17.71	29.88	91 69	14.98	7.08 6.2	2671 2389	36.9 37	0	0	7.69 7.87	0 1	0.14	0.36

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		acitity Moist Temp	Moist	EC (u/10 gr	ram) Ph			sh Nitro (mg/1Pota	
181_25ml-2	705.54	137.79	346.41	91.18	160.33	156.48	22.8	26.59	127.14	36.54	76.8	7.87	16.18	16.1	29.88	100.53	12.1	6.2	2388	37	0	1	7.87	0.1	0.14	0.36
181_25ml-3	705.54	137.79	346.41	89.49	160.33	155.78	22.34	26.18	127.14	36.54	76.8	7.51	16.18	15.3	30.73	93.9	12.1	6.2	2393	37	0	1	7.87	0.1	0.14	0.36
81_25ml-4	704.77	137.79	346.41	86.96	160.33	150.87	21.89	25.36	122.51	36.54	71.81	7.15	15.37	15.3	29.88	91.69	12.1	6.2	2399	37	0	1	7.87	0.1	0.14	0.36
81_25ml-5	705.54	137.79	347.31	90.34	160.33	153.67	22.34	26.18	124.83	36.54	76.8	7.51	16.18	15.3	29.88	93.9	12.1	6.2	2395	37	0	1	7.88	0.1	0.14	0.36
81_25ml-6	705.54	137.79	347.31	89.49	160.33	155.78	22.34	26.18	127.14	36.54	76.8	7.51	16.18	16.1	29.88	93.9	12.1	6.2	2392	37	0	1	7.88	0.1	0.14	0.36
181_25ml-7	705.54	137.79	347.31	89.49	160.33	156.48	22.34	26.18	127.14	36.54	76.8	7.51	16.18	16.1	29.88	95	12.1	6.2	2387	37	0	1	7.88	0.1	0.14	0.36
181_25ml-8	705.54	137.79	347.31	89.49	161.08	153.67	22.34	26.18	124.83	36.54	76.8	7.51	16.18	15.3	29.88	99.42	12.1	6.2	2376	37	0	1	7.88	0.1	0.14	0.36
181_25ml-9	706.31	137.79	347.31	96.25	161.08	167.71	24.17	28.23	136.38	36.54	76.8	7.87	16.99	16.91	29.88	100.53	12.1	6.2	2398	37	0	1	8.07	0.1	0.14	0.36
181_50ml-1	720.93	143.53	364.54	97.09	167.82	173.32	24.62	28.63	130.61	37.67	79.79	7.87	16.99	16.91	30.73	111.58	12.1	6.2	2341	37	0	1	8.07	0.1	0.14	0.36
181_50ml-10	717.85	140.66	358.2	89.49	164.82	157.89	22.34	26.59	120.2	37.29	79.79	7.15	15.37	15.3	30.73	102.74	12.1	6.2	2346	37.1	20	2	7	0.15	0.21	0.53
181_50ml-2	720.93	142.57	362.73	91.18	167.07	159.29	22.8	26.59	120.2	37.67	80.79	7.51	16.18	15.3	30.73	104.95	12.1	6.2	2350	37.1	20.2	2	7.07	0.15	0.21	0.53
181 50ml-3	719.39	142.57	361.82	88.65	166.32	156.48	22.34	26.18	117.89	37.29	74.8	7.15	15.37	15.3	30.73	102.74	12.1	6.2	2348	37.1	20.1	2	7.07	0.15	0.21	0.53
181_50ml-4	719.39	141.61	360.92	92.87	166.32	161.39	22.8	27	122.51	37.29	79.79	7.51	16.18	16.1	30.73	110 47	12.1	6.2	2354	37.1	20.1	2	7.07	0.15	0.21	0.53
181_50ml-5	717.85	141.61	360.01	88.65	165.57	155.78	21.89	26.18	117.89	37.29	74.8	7.15	15.37	15.3	30.73	102.74	12.1	6.2	2350	37.1	20.1	2	6.92	0.15	0.21	0.53
181 50ml-6	718.62	141.61	360.01	89.49	165.57	157.18	22.34	26.18	120.2	37.29	79.79	7.15	16.18	15.3	30.73	103.84	12.1	6.2	2348	37.1	20.1	2	6.92	0.15	0.21	0.53
181_50ml-7	719.39	141.61	360.01	90.34	165.57	160.69	22.8	20.10	122.51	37.29	79.79	7.15	16.18	16.1	30.73	104.95	12.1	6.2	2377	37.1	20.1	2	6.92	0.15	0.21	0.53
	718.62	141.61	359 1	87.8	165.57	155.08	21.89	25 77	117.89	37.29	73.79	7.51	15.37	15.3	30.73	104.93	12.1	6.2	2351	37.1	20.1	2	0.92	0.15	0.21	0.53
181_50ml-8 181_50ml-9										01.00												2	- /			
	717.85	141.61	359.1	91.18	164.82	160.69	22.8	27	122.51	37.29	79.79	7.51	16.18	16.1	30.73	104.95	12.1	6.2	2361	37.1	20	2		0.15	0.21	0.53
185_0ml-1	825.57	181.8	449.79	112.29	227.76	195.08	39.21	47.04	214.98	65.16	124.67	11.81	25.89	24.15	53.79	178.96	20.74	7.97	2635	38.4	0	0	7.72	0	0	0
185_0ml-10	824.03	181.8	448.88	114.82	227.01	199.99	40.13	47.86	219.6	64.79	132.65	12.16	26.7	24.96	53.79	182.28	20.74	7.97	2638	38.4	0	0	6.91	0	0	0
185_0ml-2	824.8	180.84	449.79	115.66	227.01	198.58	40.13	47.86	218.45	65.16	134.64	12.16	25.89	23.35	52.93	182.28	20.16	7.97	2646	38.4	0	0	7.72	0	0	0
185_0ml-3	824.8	181.8	449.79	114.82	227.76	200.69	40.13	48.27	220.76	65.16	132.65	12.16	26.7	24.96	53.79	183.38	20.74	7.97	2685	38.4	0	0	7.47	0	0	0
185_0ml-4	824.8	181.8	449.79	113.98	227.76	198.58	40.13	48.27	218.45	65.16	132.65	12.16	26.7	24.96	53.79	181.17	20.74	7.97	2658	38.4	0	0	7.47	0	0	0
185_0ml-5	824.8	181.8	449.79	115.66	227.01	198.58	40.13	47.86	218.45	65.16	132.65	12.16	26.7	24.96	53.79	182.28	20.74	7.97	2650	38.4	0	0	7.47	0	0	0
185_0ml-6	824.03	181.8	448.88	114.82	227.76	200.69	40.13	48.27	220.76	65.16	132.65	12.16	26.7	24.15	53.79	183.38	20.74	7.97	2646	38.4	0	0	7.47	0	0	0
185_0ml-7	824.03	181.8	448.88	114.82	227.01	200.69	40.13	48.27	220.76	64.79	131.65	12.16	25.89	24.15	53.79	182.28	20.74	7.97	2666	38.4	0	0	6.91	0	0	0
185_0ml-8	824.03	181.8	449.79	113.98	227.01	198.58	40.58	48.27	218.45	64.79	130.66	12.16	25.89	24.15	53.79	181.17	20.74	7.97	2640	38.4	0	0	6.91	0	0	0
185_0ml-9	824.03	181.8	448.88	113.98	227.01	199.99	40.13	47.86	220.76	65.16	132.65	12.16	26.7	24.96	53.79	182.28	20.74	7.97	2608	38.4	0	0	6.91	0	0	0
185 25ml-1	704	139.7	342.78	90.34	164.82	149.46	27.36	31.91	127.14	43.69	75.8	8.59	15.37	14.49	31.59	96.11	14.4	6.2	2319	38.4	13.8	2	7.18	0.15	0.21	0.53
185 25ml-10	703.23	139.7	342.78	92.02	164.82	152.27	28.27	32.73	129.45	43.69	81.78	8.94	15.37	15.3	31.59	98.32	14.4	7.08	2323	38.4	13.6	2	7.05	0.15	0.21	0.53
185_25ml-2	704	139.7	342.78	86.11	164.82	139.64	25.99	29.86	117.89	43.69	75.8	8.59	13.75	13.69	31.59	96.11	14.4	6.2	2318	38.4	13.7	2	7.18	0.15	0.21	0.53
185 25ml-3	704	139.7	342.78	92.87	164.82	154.38	28.27	32.73	130.61	43.69	80.79	8.94	15.77	15.3	31.59	99.42	14.4	7.08	2317	38.4	13.7	2	7.18	0.15	0.21	0.53
185_25ml-4	703.23	139.7	342.78	92.87	164.82	153.67	28.27	32.73	130.61	43.69	80.79	8.94	15.37	15.3	31.59	99.42	14.4	7.08	2322	38.4	13.7	2	7.18	0.15	0.21	0.53
185 25ml-5	703.23	139.7	342.78	93.71	164.82	155.08	28.73	33.13	131.76	43.69	81.78	8.94	15.37	15.3	31.59	99.42	14.4	7.08	2326	38.4	13.7	2	7.08	0.15	0.21	0.53
185 25ml-6	703.23	139.7	342.78	90.71	164.82	149.46	27.36	31.91	127 14	43.69	75.8	8.94	15.37	15.3	31.59	96.42	14.4	6.2	2326	38.4	13.7	2	7.08	0.15	0.21	0.53
185 25ml-7	703.23	139.7	342.78	94.56	164.82	153.67	28.27	33.13	130.61	43.69	81.78	9.3	15.37	15.3	31.59	103.84	14.4	7.08	2319	38.4	13.7	2	7.08	0.15	0.21	0.53
185_25ml-7 185_25ml-8			342.78		164.82											103.84						2				
	703.23	139.7		94.56		154.38	28.73	33.13	131.76	43.69	80.79	9.3	15.37	15.3	31.59		14.4	7.08	2325	38.4	13.7	2	7.08	0.15	0.21	0.53
185_25ml-9	703.23	139.7	342.78	92.87	164.82	153.67	28.27	32.73	130.61	43.69	81.78	8.94	15.37	15.3	31.59	98.32	14.4	6.2	2323	38.4	13.7	2	7.05	0.15	0.21	0.53
185_50ml-1	674	133.96	331.9	86.11	161.83	141.75	26.45	30.68	130.61	45.95	86.77	8.23	15.37	14.49	33.3	97.21	14.98	6.2	2310	38.4		3.49	7.67	0.23	0.31	0.78
185_50ml-10	672.46	133	330.09	88.65	161.08	145.96	26.9	31.91	134.07	46.33	80.79	8.59	15.37	15.3	33.3	98.32	14.98	6.2	2309	38.4		3.65	7.06	0.24	0.32	0.81
185_50ml-2	674	133.96	331.9	92.87	161.83	151.57	27.81	32.73	138.7	46.33	86.77	8.94	16.18	15.3	33.3	101.63	14.98	7.08	2307	38.4		3.51	7.67	0.23	0.31	0.79
185_50ml-3	673.23	133.96	330.99	89.49	161.08	148.76	27.36	32.32	136.38	46.33	80.79	8.59	15.37	15.3	33.3	99.42	14.98	6.2	2326	38.4		3.54	7.67	0.23	0.31	0.79
185_50ml-4	673.23	133.96	330.99	89.49	161.83	148.76	27.36	32.32	136.38	46.33	80.79	8.59	15.37	15.3	33.3	99.42	14.98	6.2	2308	38.4	30.3	3.56	7.15	0.23	0.32	0.8
185_50ml-5	673.23	133.96	330.99	89.49	161.08	148.76	27.36	32.32	136.38	46.33	80.79	8.59	15.37	15.3	33.3	99.42	14.98	6.2	2294	38.4	30.4	3.57	7.15	0.23	0.32	0.8
185_50ml-6	673.23	133.96	330.99	93.71	161.08	152.97	28.27	33.54	139.85	46.33	86.77	8.94	16.18	16.1	33.3	108.26	14.98	7.08	2304	38.4	30.5	3.58	7.15	0.23	0.32	0.8
185_50ml-7	673.23	133.96	330.99	90.34	161.08	148.76	27.36	32.32	136.38	46.33	80.79	8.59	15.37	15.3	33.3	100.53	14.98	6.2	2318	38.4	30.5	3.61	7.15	0.23	0.32	0.8
185_50ml-8	673.23	133	330.09	92.87	161.08	152.97	28.27	33.13	139.85	46.33	86.77	8.94	16.18	16.1	33.3	102.74	14.98	7.08	2316	38.4	30.5	3.62	7.06	0.23	0.32	0.81
185 50ml-9	672.46	133.96	330.09	91.18	161.08	150.87	27.81	32.73	138.7	46.71	86.77	8.94	16.18	15.3	33.3	101.63	14.98	7.08	2315	38.4	30.4	3.63	7.06	0.23	0.32	0.81
187 Oml-1	792.48	166.49	417.14	98.78	203.78	170.52	30.55	37.23	167.59	56.88	115.69	10.02	20.22	19.32	45.25	148.03	19.01	7.08	2623	37.4	0	0	7.69	0	0	0
187 Oml-10	791.71	166.49	417.14	103.84	203.78	179.64	31.46	38.45	176.84	56.5	108.71	10.37	21.84	20.13	44.39	153.55	19.01	7.08	2628	37.4	0	0	7.97	0	0	0
187 Oml-2	791.71	166.49	417 14	106.38	203.78	183.85	32.37	39.68	181.46	56.5	115.69	10.73	21.84	20.13	45.25	156.87	19.01	7.08	2667	37.4	0	0	8.02	0	0	0
187 Oml-3	791.71	166.49	417.14	103.84	203.78	178.94	31.46	38.45	176.84	56.5	108.71	10.37	21.03	20.13	45.25	153.55	19.01	7.08	2626	37.4	0	0	8.02	0	0	0
187_0ml-4	791.71	166 49	417.14	106.38	203.78	184.55	32.37	39.68	181.46	56.88	115.69	10.73	22.65	20.13	45.25	156.87	19.01	7.08	2626	37.4	0	0	8.02	0	0	0
187_0ml-5	791.71	166.49	417.14	103.84	203.78	178.23	31.46	38.45	175.68	56.88	108.71	10.73	21.84	20.13	45.25	152.45	19.01	7.08	2628	37.3	0	0	8.02	0	0	- 0
187 Oml-6	790.95	166.49	417.14	103.84	203.78	178.94	31.46	38.86	176.84	56.5	108.71	10.37	21.84	20.13	45.25	153.55	19.01	7.08	2606	37.4	0	0	8.02	0	0	- 0
187_0ml-7	790.95	166.49	417.14	106.38	203.78	183.85	32.83	40.09	181.46	56.5	115.69	10.73	22.65	20.13	45.25	156.87	19.01	7.08	2621	37.4	0	0	8.02	0	0	
		166.49						38.45					21.03			150.87		7.08			0	0	8.02	0	0	- 0
187_0ml-8	790.95 791.71		417.14	103.84	203.78	178.23	31.46		175.68	56.5	108.71	10.37		20.13	45.25		19.01		2634	37.4	0	0		0	0	- 0
187_0ml-9 187_25ml-1		166.49 185.63	417.14 469.74	103.84	203.78	178.94	31.46	38.45 30.27	175.68	56.5 42.94	108.71	10.37	21.84	20.13	45.25	153.55	19.01	7.08	2561	37.4	15.1	0	8.02	0.15	0	0.53
	913.28 892.51	185.63	469.74	103.84	207.53	187.36	25.99	30.27	138.7 139.85	42.94 42.94	90.76 92.76	8.59 8.59	17.8 17.8	16.1 16.1	35.86 35.86	131.46 131.46	16.13	6.2	2436 2439	37.4	15.1	2	6.98	0.15	0.21	
187_25ml-10	892.51 910.97	181.8	467.92	105.53	206.78	185.95	25.99 25.53	30.27 29.45		42.94 42.94	92.76 85.77		17.8			131.46	16.13	6.2	2439	37.4 37.4	14.7	2	6.91	0.15 0.15	0.21	0.53 0.53
187_25ml-2						183.15			135.23			8.59		16.1	35.86		16.13	6.2				2			0.21	
187_25ml-3	911.74	184.67	467.02	97.93	207.53	175.43	24.17	28.23	129.45	42.94	91.76	8.23	16.99	15.3	35.86	123.73	16.13	6.2	2481	37.4	14.9	2	6.98	0.15	0.21	0.53
187_25ml-4	907.89	184.67	466.11	102.16	207.53	182.45	25.53	29.45	136.38	42.94	85.77	8.59	16.99	15.3	35.86	128.15	16.13	6.2	2422	37.4	14.9	2	6.93	0.15	0.21	0.53
187_25ml-5	904.05	183.71	465.2	95.4	207.53	169.81	23.71	27.41	125.98	42.94	85.77	7.87	16.18	14.49	35.86	120.41	16.13	6.2	2435	37.4	14.8	2	6.93	0.15	0.21	0.53
187_25ml-6	900.97	182.76	464.3	105.53	207.53	188.76	26.45	30.27	141.01	42.94	91.76	8.59	17.8	16.1	35.86	132.57	16.13	6.2	2438	37.4	14.8	2	6.93	0.15	0.21	0.53
187_25ml-7	897.12	182.76	461.57	97.93	206.78	174.02	24.17	28.23	130.61	42.94	91.76	8.23	16.18	15.3	35.86	124.83	16.13	6.2	2440	37.4	14.8	2	6.93	0.15	0.21	0.53
187_25ml-8	895.58	182.76	462.48	104.69	206.78	188.06	25.99	30.27	141.01	42.94	91.76	8.59	17.8	16.1	35.86	131.46	16.13	6.2	2441	37.4	14.7	2	6.91	0.15	0.21	0.53
187_25ml-9	894.05	181.8	461.57	103.84	206.78	185.95	25.99	30.27	139.85	42.94	92.76	8.59	17.8	16.1	35.86	130.36	16.13	6.2	2432	37.4	14.7	2	6.91	0.15	0.21	0.53
187_50ml-1	744.78	147.35	363.64	94.56	173.06	162.1	26.9	31.5	125.98	42.94	79.79	8.59	17.8	17.71	32.44	102.74	14.4	7.08	2312	37.3	22.2	2	7.18	0.15	0.21	0.53
187_50ml-10	741.7	147.35	363.64	94.56	173.06	162.1	26.9	31.5	124.83	42.94	79.79	8.59	17.8	17.71	32.44	102.74	14.4	7.08	2310	37.3	21.9	2	7.88	0.15	0.21	0.53
187_50ml-2	744.01	147.35	363.64	94.56	173.06	162.1	26.9	31.5	125.98	42.94	79.79	8.59	17.8	17.71	32.44	102.74	14.4	7.08	2301	37.3	22.2	2	7.18	0.15	0.21	0.53
187_50ml-3	744.01	147.35	363.64	92.02	173.06	157.18	25.99	30.68	122.51	42.94	73.81	8.59	16.99	17.71	32.44	99.42	14.4	6.2	2313	37.3	22.1	2	7.18	0.15	0.21	0.53
187 50ml-4	743.24	147.35	363.64	101.31	173.06	173.32	28.73	33.54	135.23	42.94	79.79	9.3	18.61	18.52	32.44	108.26	14.4	7.08	2350	37.3	22	2	7.87	0.15	0.21	0.53
87 50ml-5	742.47	147.35	363.64	92.02	173.06	157.89	26.45	30.68	122.51	42.94	73.81	8.59	16.99	17.71	32.44	99.42	14.4	6.2	2320	37.3	22	2	7.87	0.15	0.21	0.53
187 50ml-6	742.47	147.35	363.64	94.56	173.06	162 1	26.45	31.5	125.98	42.94	79.79	8.59	17.8	17.71	32.44	102 74	14.4	6.2	2314	37.3	22	2	7.87	0.15	0.21	0.53
187_50ml-6 187_50ml-7	742.47	147.35	363.64	94.56	173.06	157.89	26.45	30.68	125.98	42.94	79.79	8.59	16.99	17.71	32.44	102.74	14.4	6.2	2314	37.3	22	2	7.87	0.15	0.21	0.53
187_50ml-7 187_50ml-8		147.35	363.64		173.06																	2		0.15		
	741.7			88.65		150.17	25.08	29.45	116.74	42.94	78.79	8.23	16.18	16.91	32.44	96.11	14.4	6.2	2315	37.3	22	2	7.88		0.21	0.53
87_50ml-9	741.7	147.35	363.64	92.02	173.06	157.18	25.99	30.68	121.36	42.94	74.8	8.59	16.99	17.71	32.44	99.42	14.4	6.2	2312	37.3	21.9	2	7.88	0.15	0.21	0.53
19_0ml-1	781.71	167.45	412.61	112.29	208.28	183.15	32.83	39.68	189.55	53.11	122.68	11.09	24.27	23.35	47.81	169.02	21.31	7.97	2648	38.5	0	0	7.18	0	0	0
9_0ml-10	780.94	167.45	412.61	119.89	208.28	195.78	34.65	42.13	202.26	52.36	121.68	11.81	25.08	24.15	46.96	178.96	21.31	8.85	2652	38.5	0	0	7.04	0	0	0
19_0ml-2	780.94	167.45	412.61	107.22	208.28	174.73	31.01	37.63	180.3	52.36	114.7	10.37	22.65	22.54	46.96	163.5	21.31	7.97	2654	38.5	0	0	7.18	0	0	0
19_0ml-3	780.94	167.45	412.61	109.75	208.28	177.53	31.92	38.45	183.77	52.36	114.7	10.73	23.46	22.54	46.96	165.71	21.31	7.97	2692	38.5	0	0	7.18	0	0	0
	780.94	167.45	412.61	113.13	208.28	183.15	32.83	39.68	188.39	52.36	121.68	11.09	24.27	23.35	46.96	169.02	21.89	7.97	2652	38.5	0	0	7.08	0	0	0
9_0ml-4	700.94																									

Records 19_0ml-6 19_0ml-7	410				510	535	560	585	610	645	680	705	730	760	810	860	900	040 0	- 200 - 14 - 1 - 1 - To - 1 - 1	Moist		DI			ADD - 1 - 14 D - 1	
	780.94	435 168.41	460 412.61	485 112.29	208.28	182.45	32.83	39.68	188.39	53.11	122.68	11.09	25.08	24.15	47.81	169.02	21.89	940 Capa 8.85	citity Moist Temp	38.5	EC (U/10	gram) Ph	7.08	(mg/10 g) Post	n Nitro (mg/1Pota	ta Nitro (mg/1
TM UMI-/	780.17	167.45	412.61	112.29	208.28	182.45	32.83	39.68	188.39	53.11	122.68	11.09	25.08	24.15	47.81	170.13	21.89	8.85	2657	38.5	0	0	7.08	0	0	0
19 Oml-8	780.17	167.45	412.61	108.91	208.28	177.53	31.92	38.45	183.77	52.36	114.7	10.73	23.46	22.54	46.96	165.71	21.89	7.97	2639	38.5	0	0	7.08	0	0	0
19 0ml-9	780.17	167.45	412.61	112.29	208.28	183.15	32.83	39.68	188.39	52.73	122.68	11.09	25.08	24.15	46.96	170.13	21.89	8.85	2661	38.5	0	0	7.04	0	0	0
19 25ml-1	704	138.74	339.15	92.02	161.08	152.97	29.64	32.73	130.61	41.81	72.81	9.66	14.56	14.49	29.88	85.06	14.4	6.2	2365	38.5	0	0	7.37	0	0	0
19_25ml-10	702.46	138.74	339.15	90.34	161.08	150.17	30.09	33.13	130.61	42.19	72.81	9.66	14.56	14.49	29.88	83.96	14.4	6.2	2371	38.5	0	0	6.99	0	0	0
19_25ml-2	704	138.74	339.15	85.27	161.08	142.45	27.36	30.27	121.36	41.81	72.81	8.94	13.75	13.69	29.03	79.54	14.4	6.2	2371	38.5	0	0	7.37	0	0	0
19_25ml-3	703.23	138.74	339.15	90.34	161.08	151.57	29.64	32.73	129.45	42.19	72.81	9.66	14.56	14.49	29.88	83.96	14.4	6.2	2296	38.5	0	0	7.37	0	0	0
19_25ml-4	702.46	138.74	339.15	88.65	161.08	148.06	28.73	31.91	127.14	42.19	67.82	9.3	14.56	14.49	29.88	82.85	14.4	6.2	2385	38.5	0	0	7.37	0	0	0
19_25ml-5	703.23	138.74	339.15	92.02	161.08	150.87	29.64	32.73	129.45	42.19	72.81	9.66	14.56	14.49	29.88	83.96	14.4	6.2	2368	38.5	0	0	7.07	0	0	0
19_25ml-6	702.46	138.74	339.15	82.74	161.08	136.13	26.9	29.45	116.74	42.19	67.82	8.59	13.75	12.88	29.88	77.33	14.4	6.2	2450	38.5	0	0	7.07	0	0	0
19_25ml-7	702.46	138.74	339.15	91.18	161.08	152.97	30.09	33.13	131.76	42.19	72.81	9.66	14.56	14.49	29.88	85.06	14.4	6.2	2367	38.5	0	0	7.07	0	0	0
19_25ml-8	702.46	138.74	339.15	90.34	161.08	148.06	29.18	32.32	127.14	42.19	71.81	9.66	14.56	14.49	29.88	87.27	14.4	6.2	2373	38.5	0	0	7.07	0	0	0
19_25ml-9	702.46	138.74	339.15	91.18	161.08	152.27	30.09	32.73	131.76	42.19	72.81	9.66	14.56	14.49	29.88	83.96	14.4	6.2	2343	38.5	0	0	6.99	0	0	0
19_50ml-1	737.09	144.48	352.76	95.4	170.07	154.38	30.09	34.36	139.85	45.58	92.76	9.3	16.18	15.3	35.86	127.04	14.98	7.08	2311	38.5	32.3	2.75	7.34	0.19	0.26	0.66
19_50ml-10	728.62	143.53	349.13	95.4	167.82	155.08	29.18	33.54	139.85	45.2	93.75	8.94	16.18	16.1	35	129.25	14.98	7.08	2302	38.5	31.6	2.78	7.88	0.19	0.26	0.66
19_50ml-2 19_50ml-3	735.55 734.01	144.48	351.85 351.85	93.71 89.49	170.07 170.07	151.57 143.85	28.73 27.81	33.13 31.5	136.38 129.45	45.58 45.58	86.77 92.76	8.94 8.59	15.37 15.37	15.3 14.49	35 35.86	124.83 120.41	14.98	6.2	2307 2385	38.5 38.5	31.8 31.8	2.75	7.54 7.54	0.19	0.26	0.66
19_50ml-3	732.47	144.48	350.94	93.71	169.32	150.87	28.73	32.73	136.38	45.58	86.77	8.94	15.37	15.3	35.00	124.83	14.98	6.2	2309	38.5	31.6	2.77	7.54	0.19	0.26	0.66
19_50ml-4 19_50ml-5	732.47	144.48	350.94	93.71	169.32	151.57	28.73	32.73	136.38	45.58	86.77	8.94	15.37	15.3	35	124.83	14.98	6.2	2309	38.5	31.6	2.77	7.54	0.19	0.26	0.66
19_50ml-6	730.93	143.53	350.04	92.87	168.57	150.17	28.27	32.73	135.23	45.2	86.77	8.94	15.37	15.3	35	124.83	14.98	6.2	2302	38.5	31.7	2.77	7.87	0.19	0.26	0.66
19_50ml-7	730.93	143.53	350.04	93.71	168.57	150.87	28.27	32.73	136.38	45.2	86.77	8.94	15.37	15.3	35	125.94	14.98	6.2	2302	38.5	31.7	2.77	7.87	0.19	0.26	0.66
19 50ml-8	729 39	143.53	350.04	92.87	168.57	150.87	28.27	32.73	135.23	45.2	86.77	8.94	15.37	15.3	35	125.94	14.98	6.2	2335	38.5	31.7	2.78	7.87	0.19	0.26	0.66
19_50ml-9	728.62	143.53	349.13	92.87	168.57	150.87	28.27	32.32	136.38	45.2	86.77	8.94	15.37	15.3	35	125.94	14.98	6.2	2310	38.5	31.7	2.77	7.88	0.19	0.26	0.66
192 Oml-1	766.32	159.79	387.22	97.93	198.54	165.6	31.01	36.82	159.5	53.86	100.73	10.02	19.42	16.91	39.27	119.31	17.86	7.08	2655	38	0	0	7.49	0.13	0	0.00
192_0ml-10	764.79	160.75	387.22	101.31	198.54	171.92	31.92	38.45	166.43	53.86	94.75	10.37	20.22	17.71	39.27	123.73	17.86	7.08	2658	38	0	0	8.02	0	0	0
192_0ml-2	765.56	159.79	387.22	104.69	198.54	175.43	32.83	39.27	169.9	53.86	100.73	10.73	20.22	17.71	39.27	127.04	17.86	7.08	2694	38	0	0	7.49	0	0	0
192_0ml-3	765.56	160.75	387.22	103.84	198.54	174.02	32.83	39.27	167.59	53.86	101.73	10.73	21.03	18.52	39.27	132.57	17.86	7.08	2656	38	0	0	7.49	0	0	0
192_0ml-4	765.56	160.75	387.22	105.53	198.54	177.53	33.29	39.68	171.06	53.86	100.73	10.73	20.22	18.52	39.27	127.04	17.86	7.08	2623	38	0	0	8.07	0	0	0
192_0ml-5	764.79	160.75	387.22	101.31	198.54	172.62	31.92	38.45	166.43	53.86	94.75	10.37	20.22	17.71	39.27	123.73	17.86	7.08	2638	38	0	0	8.07	0	0	0
192_0ml-6	764.79	159.79	387.22	103.84	198.54	177.53	32.83	39.68	171.06	53.86	100.73	10.73	21.03	18.52	39.27	127.04	17.86	7.08	2655	38	0	0	8.07	0	0	0
192_0ml-7	764.79	160.75	387.22	104.69	198.54	178.94	33.29	40.09	172.21	53.86	100.73	10.73	21.03	18.52	39.27	127.04	17.86	7.08	2658	38	0	0	8.07	0	0	0
192_0ml-8	764.79	160.75	387.22	103.84	198.54	176.83	32.83	39.68	171.06	53.86	100.73	10.37	21.03	18.52	39.27	127.04	17.86	7.08	2666	38	0	0	8.02	0	0	0
192_0ml-9	764.79	160.75	387.22	94.56	198.54	161.39	30.09	36	156.03	53.86	94.75	9.66	19.42	16.91	39.27	115.99	17.86	6.2	2654	38	0	0	8.02	0	0	0
192_25ml-1	690.92	134.92	326.46	89.49	156.58	148.76	23.25	26.59	112.11	36.16	72.81	7.51	14.56	14.49	27.32	82.85	12.67	6.2	2395	37.9	10.9	1.54	7.68	0.13	0.18	0.45
192_25ml-10	695.54	135.87	328.27	87.8	157.33	145.25	23.25	26.59	112.11	36.91	68.82	7.15	13.75	13.69	28.17	83.96	12.67	6.2	2392	37.9	11.3	1.39	6.93	0.12	0.17	0.43
192_25ml-2	691.69	134.92	326.46	88.65	156.58	146.66	23.25	26.59	110.96	36.16	72.81	7.51	14.56	14.49	27.32	81.75	12.67	6.2	2388	38	12.6	1.54	7.68	0.13	0.18	0.45
192_25ml-3	694.77	135.87	328.27	90.34	157.33	149.46	23.71	27	114.42	36.54	73.81	7.51	14.56	14.49	28.17	85.06	12.67	6.2	2401	37.9	11.8	1.39	7.68	0.12	0.17	0.43
192_25ml-4	694.77	135.87	328.27	90.34	158.08	149.46	24.17	27	115.58	36.91	73.81	7.51	14.56	14.49	28.17	85.06	12.67	6.2	2417	37.9	11.8	1.38	7.07 7.07	0.12	0.17	0.43
192_25ml-5 192_25ml-6	695.54 695.54	135.87	328.27 328.27	82.74 90.34	157.33 157.33	136.83 149.46	22.34	24.95	105.18 115.58	36.91 36.91	73.81 73.81	7.15 7.51	12.94 14.56	12.88	28.17 28.17	79.54 86.17	12.67	6.2	2394	37.9 37.9	11.2	1.39	7.07	0.12	0.17	0.43
192_25ml-7	695.54	135.87	328.27	96.25	157.33	159.99	25.53	29.04	123.67	36.91	73.81	7.87	15.37	15.3	28.17	90.59	12.67	7.08	2379	37.9	11.3	1.38	7.07	0.12	0.17	0.43
192_25ml-8	695.54	135.87	328.27	92.02	157.33	149.46	24.17	27.41	115.58	36.91	74.8	7.51	14.56	14.49	28.17	90.59	12.67	6.2	2393	37.9	11.3	1.39	6.93	0.12	0.17	0.43
192_25ml-9	695.54	135.87	328.27	90.34	158.08	148.76	23.71	27	114.42	36.91	73.81	7.51	14.56	14.49	28.17	85.06	12.67	7.97	2405	37.9	11.3	1.39	6.93	0.12	0.17	0.43
192 50ml-1	740.16	149.27	348.22	94.56	148.34	155.78	27.81	31.5	112.11	39.17	73.81	7.87	14.56	15.3	26.47	85.06	12.1	6.2	2292	37.9	25.8	2	7.63	0.15	0.21	0.53
192_50ml-10	726.32	143.53	329.18	88.65	148.34	144.55	25.08	28.63	104.02	38.8	73.81	7.51	13.75	14.49	26.47	80.64	12.1	6.2	2318	37.9	25.7	2.03	7.88	0.15	0.21	0.54
192 50ml-2	738.63	147.35	346.41	82.74	148.34	131.22	23.71	27	94.78	39.17	68.82	6.8	12.13	12.88	26.47	78.43	12.1	6.2	2326	37.9	25.5	2	7.63	0.15	0.21	0.53
192_50ml-3	734.78	147.35	344.59	88.65	148.34	144.55	25.53	29.04	104.02	39.17	73.81	7.51	13.75	14.49	26.47	80.64	12.1	6.2	2323	37.9	25.8	2.01	7.02	0.15	0.21	0.53
192_50ml-4	734.01	147.35	341.87	82.74	148.34	134.03	23.71	27	95.93	39.17	73.81	6.8	12.13	12.88	26.47	75.12	12.1	6.2	2325	37.9	25.8	2.01	7.02	0.15	0.21	0.53
192_50ml-5	731.7	146.4	338.25	87.8	148.34	142.45	25.53	29.04	102.87	38.8	73.81	7.51	13.75	13.69	26.47	79.54	12.1	6.2	2331	37.9	26.1	2.01	7.02	0.15	0.21	0.53
192_50ml-6	730.93	145.44	335.53	86.11	148.34	140.34	24.62	28.23	100.55	38.8	68.82	7.15	12.94	13.69	26.47	78.43	12.1	6.2	2317	37.9	26.1	2.02	7.02	0.15	0.21	0.53
192_50ml-7	730.16	145.44	332.81	90.34	148.34	145.25	25.53	29.04	105.18	39.17	73.81	7.51	13.75	14.49	26.47	85.06	12.1	6.2	2328	37.9	26.1	2.02	7.88	0.15	0.21	0.53
192_50ml-8	728.62	144.48	330.99	94.56	148.34	155.08	26.9	30.68	110.96	38.8	74.8	7.87	14.56	15.3	26.47	85.06	12.1	6.2	2316	37.9	25.8	2.02	7.88	0.15	0.21	0.53
192_50ml-9	727.09	143.53	329.18	87.8	148.34	143.15	25.08	28.63	102.87	38.8	73.81	7.15	13.75	13.69	26.47	79.54	12.1	6.2	2290	37.9	25.7	2.02	7.88	0.15	0.21	0.53
199_0ml-1	775.56	161.71	406.26	107.22	207.53	185.95	33.74	40.91	180.3	56.5	114.7	10.73	20.22	19.32	44.39	154.66	16.13	7.08	2633	31.5	0	0	7.61	0	0	0
199_0ml-10	773.25	161.71	406.26	108.07	206.78	188.06	33.74	41.32	181.46	56.12	114.7	10.73	21.84	20.93	44.39	155.76	16.71	7.08	2612	31.6	0	0	7.17	0	0	0
199_0ml-2	774.79	162.66	407.17	108.91	207.53	190.16	34.2	41.32	183.77	56.12	114.7	10.73	21.03	20.93	44.39	156.87	16.71	7.08	2623	31.5	0	0	7.61	0	0	0
199_0ml-3 199_0ml-4	774.79 774.02	162.66 162.66	407.17 406.26	101.31	207.53 207.53	174.73 188.76	31.46 33.74	38.45 41.32	168.75 182.62	56.12 56.12	114.7	10.02	20.22	20.13	45.25 45.25	148.03 155.76	16.71	7.08 7.08	2627 2625	31.5 31.5	0	0	7.34 7.34	0	0	0
199_Uml-4 199_Uml-5	774.02	161.71	406.26	108.91	207.53	188.76	33.74	41.32	182.62	56.12	114.7	10.73	21.84	20.93	45.25	155.76	16.71	7.08	2594	31.5	0	0	7.34	0	0	0
199_0ml-6	774.02	161.71	406.26	107.22	200.76	186.66	33.74	40.91	180.3	56.12	115.69	10.73	21.04	20.93	44.39	153.76	16.71	7.08	2622	31.5	0	0	7.34	0	0	0
199 Oml-7	773.25	161.71	406.26	105.53	207.53	183.15	32.83	40.09	176.84	56.12	108.71	10.37	21.03	20.13	44.39	151.35	16.71	7.08	2628	31.5	0	0	7.17	0	0	0
199_0ml-8	774.02	161.71	406.26	100.47	207.53	170.52	31.01	37.63	164.12	56.12	109.71	10.02	20.22	20.13	45.25	151.35	16.71	7.08	2641	31.5	0	0	7.17	0	0	0
199_0ml-9	774.02	161.71	406.26	105.53	207.53	183.15	32.83	40.09	176.84	56.12	109.71	10.37	21.03	20.93	44.39	151.35	16.71	7.08	2630	31.5	0	0	7.17	0	0	0
199_25ml-1	732.47	145.44	370.89	93.71	175.31	167.71	24.17	28.63	151.41	40.3	99.74	8.23	19.42	19.32	45.25	161.29	14.4	7.08	2357	31.8	13.6	2	7.28	0.15	0.21	0.53
199_25ml-10	732.47	145.44	371.8	102.16	176.06	184.55	26.45	31.09	166.43	40.3	104.72	8.94	21.84	20.93	45.25	173.44	14.4	7.08	2357	31.9	13.6	2	7.17	0.15	0.21	0.53
199_25ml-2	732.47	145.44	370.89	95.4	175.31	170.52	24.62	29.04	153.72	40.3	104.72	8.59	20.22	19.32	45.25	163.5	14.4	7.08	2354	31.8	13.6	2	7.23	0.15	0.21	0.53
199_25ml-3	732.47	145.44	371.8	96.25	176.06	173.32	25.08	29.45	156.03	40.3	103.73	8.59	20.22	19.32	45.25	164.6	14.4	7.08	2358	31.8	13.6	2	7.23	0.15	0.21	0.53
199_25ml-4	734.01	145.44	371.8	96.25	176.06	172.62	24.62	29.04	154.88	40.3	104.72	8.59	20.22	19.32	46.1	164.6	14.4	7.08	2354	31.8	13.6	2	7.23	0.15	0.21	0.53
199_25ml-5	734.01	145.44	372.71	93.71	176.81	167.71	24.17	28.23	150.25	40.3	98.74	8.23	19.42	19.32	46.1	160.18	14.4	7.08	2356	31.8	13.6	2	7.23	0.15	0.21	0.53
199_25ml-6	734.78	145.44	373.61	88.65	176.81	159.29	22.8	27	142.16	40.3	103.73	7.87	18.61	17.71	45.25	153.55	14.4	6.2	2357	31.8	13.6	2	7.19	0.15	0.21	0.53
199_25ml-7	734.78	145.44	373.61	95.4	176.81	172.62	24.62	29.04	154.88	40.3	104.72	8.59	20.22	19.32	45.25	163.5	14.4	7.08	2355	31.8	13.6	2	7.19	0.15	0.21	0.53
199_25ml-8	727.85	144.48	369.99	92.87	175.31	166.31	24.17	28.23	150.25	40.3	98.74	8.23	19.42	19.32	45.25	160.18	14.4	7.08	2352	31.8	13.6	2	7.19	0.15	0.21	0.53
199_25ml-9	733.24	145.44	371.8	95.4	176.06	171.22	25.08	29.04	153.72	40.3	103.73	8.59	20.22	19.32	46.1	162.39	14.4	7.08	2356	31.8	13.6	2	7.19	0.15	0.21	0.53
199_50ml-1	727.85	142.57	357.29	90.34	174.56	153.67	23.25	27	122.51	39.17	84.78	7.87	16.18	15.3	35	102.74	13.25	6.2	2347	32.1	25.8	2.24	7.57	0.16	0.22	0.57
199_50ml-10	724.78	141.61	355.48	92.02	172.32	161.39	24.17	28.23	129.45	39.55	78.79	7.87	16.99	16.1	35	106.05	13.25	6.2	2351	32.1	25.3	2.26	7.2	0.17	0.23	0.58
199_50ml-2 199_50ml-3	727.85 726.32	142.57 142.57	357.29 356.38	96.25 95.4	173.81 173.81	167.71 167.01	24.62	29.04 29.04	134.07 134.07	39.17 39.17	84.78 84.78	8.23 8.23	16.99 16.99	16.91 16.91	35 35	109.37 108.26	13.25	6.2	2362 2351	32.1 32.1	25.8 25.6	2.24	7.57 7.27	0.16 0.16	0.22	0.57
199_50ml-3 199_50ml-4	726.32 726.32	142.57	356.38 357.29	95.4 95.4	173.81	167.01	24.62	29.04	134.07	39.17	84.78	8.23 8.23	16.99	16.91	35	108.26	13.25	7.08	2351	32.1	25.6	2.24	7.27	0.16	0.23	0.57
199_50ml-4 199_50ml-5	726.32	142.57	357.29	95.4	173.06	167.71	25.08	29.04	134.07	39.55	83.78	8.23	16.99	16.91	35	108.26	13.25	6.2	2343	32.1	25.6	2.25	7.27	0.17	0.23	0.57
	726.32	141.61	356.38	95.4	173.06	161.39	25.08	29.04	129.45	39.55	78.79	7.87	16.18	16.1	34.15	108.26	13.25	6.2	2346	32.1	25.6	2.25	7.27	0.17	0.23	0.57
						161.39	24.17	28.23	129.45	39.55	79.79	7.87	16.18	16.1	34.15	106.05	13.25	6.2	2346	32.1	25.4	2.25	7.2	0.17	0.23	0.58
199_50ml-6	724.01	141.61	355.48	92.87	172.32																					
		141.61 141.61	355.48 354.57	92.87 93.71	172.32	164.2	24.17	28.63	131.76	39.55	84.78	8.23	16.99	16.91	35	107.16	13.25	6.2	2340	32.1	25.4	2.27	7.2	0.17	0.23	0.58

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		citity Moist Temp	Moist	EC (u/10 gram		o (mg/10 g) Po	osh Nitro (mg/1Po	ota Nitro (mg
204_0ml-1	741.7	154.05	384.49	98.78	190.3	167.71	32.83	38.86	159.5	54.24	93.75	10.02	17.8	16.91	38.42	119.31	16.13	7.08	2615	37.9	0	7.37	0	0	
04_0ml-10	740.93	155.01	384.49	100.47	190.3	170.52	33.29	39.68	161.81	54.24	99.74	10.02	18.61	16.91	38.42	120.41	16.13	7.08	2747	37.9	0	7.3	0	0	
04_0ml-2	742.47	155.01	384.49	100.47	190.3	171.92	33.74	40.09	164.12	54.24	99.74	10.02	18.61	16.91	38.42	121.52	16.13	7.08	2704	37.9	0	7.35	0	0	
04_0ml-3	741.7	155.01	384.49	93.71	190.3	159.29	31.46	37.23	151.41	54.62	100.73	9.66	16.99	16.1	38.42	112.68	16.13	6.2	2654	37.9	0	7.35	0	0	
04_0ml-4	741.7	155.01	385.4	101.31	190.3	173.32	34.2	40.5	165.28	54.62	100.73	10.37	18.61	16.91	38.42	121.52	16.13	7.08	2655	37.9	0	7.35	0	0	
04_0ml-5	741.7	155.01	385.4	101.31	190.3	172.62	33.74	40.09	164.12	54.62	100.73	10.02	18.61	16.91	38.42	121.52	16.13	7.08	2646	37.9	0	7.35	0	0	
04_0ml-6	742.47	155.01	384.49	101.31	190.3	172.62	33.74	40.09	164.12	54.62	99.74	10.37	18.61	16.91	38.42	121.52	16.13	7.08	2626	37.9	0	7.3	0	0	
04_0ml-7	741.7	155.01	384.49	100.47	190.3	171.22	33.74	40.09	162.97	54.24	100.73	10.37	18.61	16.91	38.42	120.41	16.13	7.08	2644	37.9	0	7.3	0	0	
04_0ml-8	741.7	155.01	384.49	108.91	190.3	186.66	36.48	43.36	176.84	54.62	100.73	11.09	20.22	18.52	38.42	129.25	16.13	7.08	2658	37.9	0	7.3	0	0	
204 Oml-9	741.7	155.01	384.49	108.07	190.3	185.95	36.48	42.95	176.84	54.24	100.73	10.73	20.22	18.52	38.42	128.15	16.13	7.08	2646	37.9	0	7.3	0	0	
204 25ml-1	680.15	133	330.09	80.21	155.83	136.13	21.43	24.54	102.87	36.91	69.82	7.15	12.94	12.88	28.17	78.43	12.1	5.31	2556	37.9	21.7 2.3	9 7.71	0.17	0.24	0.
04 25ml-10	679.38	133	330.09	84.43	155.83	144.55	22.8	26.18	109.8	36.91	74.8	7.51	13.75	13.69	28.17	82.85	12.1	6.2	2540	38	21.4 2.4		0.17	0.24	0.
204_25ml-2	680.15	133	330.09	89 49	155.83	152.27	24.17	27.41	115.58	36.91	75.8	7.87	14.56	14.49	28.17	89.48	12.1	6.2	2569	37.9	21.7 2.		0.17	0.24	0.
04_25ml-3	679.38	133	330.09	93.71	155.83	162.1	25.53	29.04	122.51	36.91	74.8	8.23	15.37	15.3	28.17	90.59	12.1	6.2	2557	37.9	21.6 2.3		0.17	0.24	0.
	679.38		330.09	87.8			23.71	27	113.27	36.91				14.49	28.17				2562						
204_25ml-4		133 133	330.09	93.71	155.83 155.83	151.57 162.8	25.53	29.04	123.67	36.91	75.8 75.8	7.51 8.23	14.56 15.37	15.3	28.17	83.96 89.48	12.1	6.2	2562	38	21.5 2.3 21.5 2.		0.17 0.17	0.24	0.
04_25ml-5	679.38																			38					
204_25ml-6	679.38	133	330.09	88.65	155.83	152.27	24.17	27.41	115.58	36.91	75.8	7.87	14.56	14.49	28.17	85.06	12.1	6.2	2570	38	21.4 2.		0.17	0.24	0.
04_25ml-7	679.38	133	330.09	87.8	155.83	151.57	23.71	27	114.42	36.91	75.8	7.51	14.56	14.49	28.17	85.06	12.1	6.2	2560	38	21.4 2.		0.17	0.24	0.
04_25ml-8	679.38	133	330.09	81.89	155.83	140.34	22.34	25.36	105.18	36.91	75.8	7.15	12.94	12.88	28.17	79.54	12.1	6.2	2526	38	21.4 2.		0.17	0.24	0.
04_25ml-9	679.38	133	330.09	86.11	155.83	147.36	23.25	26.18	110.96	36.91	69.82	7.51	13.75	13.69	28.17	82.85	12.1	6.2	2558	38	21.4 2.4	1 8.07	0.17	0.24	0.
04_50ml-1	678.61	132.04	330.09	82.74	155.08	139.64	22.34	25.77	102.87	38.04	72.81	7.15	12.94	12.88	27.32	75.12	12.1	6.2	2316	38	25.6 3.1	3 7.66	0.21	0.29	0.7
04_50ml-10	677.07	133	330.99	86.11	155.83	145.96	23.25	27	107.49	38.42	67.82	7.51	13.75	13.69	27.32	78.43	12.1	6.2	2298	38	26.5 3.2	1 6.88	0.21	0.29	0.7
04_50ml-2	677.84	132.04	330.09	88.65	155.83	150.87	24.17	27.82	110.96	38.42	73.81	7.87	13.75	13.69	27.32	80.64	12.1	6.2	2327	38	25.6 3.1	4 7.66	0.21	0.29	0.7
04_50ml-3	677.84	133	330.99	87.8	155.83	150.17	24.17	27.82	110.96	38.42	73.81	7.87	13.75	13.69	27.32	79.54	12.1	6.2	2298	38	25.9 3.1	5 6.94	0.21	0.29	0.7
204 50ml-4	677.07	132.04	330.99	86.96	155.08	147.36	23.71	27.41	109.8	38.42	72.81	7.51	13.75	13.69	27.32	78.43	12.1	6.2	2310	38	25.9 3.1		0.21	0.29	0.7
04 50ml-5	677.07	132.04	330.99	88.65	155.83	150.87	24.17	27.82	112.11	38.42	73.81	7.87	13.75	13.69	27.32	80.64	12.1	6.2	2310	38	26.2 3.1		0.21	0.29	0.7
04 50ml-6	677.07	132.04	330.99	86.11	155.83	145.96	23.25	27	107.49	38.42	67.82	7.51	13.75	13.69	27.32	78.43	12.1	6.2	2311	38	26.3 3.1		0.21	0.29	0.7
204_50ml-7	677.07	132.04	330.99	86.11	155.83	145.96	23.25	27	108.64	38.42	67.82	7.51	13.75	13.69	27.32	78.43	12.1	6.2	2363	38	26.3 3.1		0.21	0.29	0.7
204_50ml-8	677.84	133	330.09	88.65	155.08	150.17	23.71	27.82	110.96	38.42	72.81	7.87	13.75	13.69	27.32	79.54	12.1	6.2	2307	38	26.3 3.1		0.21	0.29	0.7
204_50ml-8 204_50ml-9	677.84	133	330.09	88.65	155.08	150.17	24.17	27.82	110.96	38.42	72.81	7.87	13.75	14.49	27.32	79.54 80.64	12.1	6.2	2307	38	26.5 3.1		0.21	0.29	0.7
		192.33	477.9	110.6	242.74		33.74	39.68	183.77	60.27	126.67	10.02		20.93	49.52	154.66			2628	38.4	20.0 3.	2 6.88	0.21	0.29	0.7
205_0ml-1 205_0ml-10	856.34 854.81	192.33	477.9 476.99	110.6	242.74	187.36 207.71	33.74	39.68 43.77	183.77	60.27	126.67	10.02	22.65 24.27	20.93	49.52 49.52	154.66	19.59 19.59	7.08 7.97	2628 2644	38.4	0	0 7.36	0	U	
																					U		U	U	
205_0ml-2	855.58	191.37	476.99	119.89	242.74	205.6	37.39	43.77	202.26	60.27	132.65	11.09	24.27	22.54	49.52	166.81	19.59	7.97	2642	38.4	0	7.37	0	0	
205_0ml-3	855.58	191.37	476.99	118.2	242.74	202.09	36.02	42.54	198.8	60.27	126.67	10.73	24.27	22.54	49.52	164.6	19.59	7.97	2675	38.4	0	7.37	0	0	
205_0ml-4	855.58	191.37	476.99	118.2	242.74	202.09	36.02	42.54	198.8	60.27	125.67	10.73	24.27	21.74	49.52	163.5	19.59	7.97	2626	38.4	0	7.37	0	0	
05_0ml-5	855.58	191.37	476.99	117.35	242.74	201.39	36.02	42.54	197.64	60.27	125.67	10.73	24.27	21.74	49.52	163.5	19.59	7.97	2643	38.4	0	7.35	0	0	
205_0ml-6	855.58	192.33	476.99	108.91	242.74	185.25	33.29	39.27	181.46	60.27	133.65	10.02	22.65	20.93	49.52	153.55	19.59	7.08	2590	38.4	0	7.35	0	0	
05_0ml-7	855.58	192.33	476.99	109.75	241.99	186.66	33.29	39.68	182.62	60.27	125.67	10.02	22.65	20.93	49.52	154.66	19.59	7.08	2673	38.4	0	7.35	0	0	
05_0ml-8	855.58	191.37	476.99	118.2	241.99	202.09	36.02	42.54	197.64	60.27	125.67	10.73	24.27	21.74	49.52	164.6	19.59	7.97	2640	38.4	0	7.36	0	0	
205_0ml-9	854.81	191.37	476.99	121.57	241.99	208.41	37.39	43.77	204.58	59.89	133.65	11.09	24.27	22.54	49.52	167.92	19.59	7.97	2641	38.4	0	7.36	0	0	
205_25ml-1	738.63	151.18	371.8	97.09	179.06	167.71	25.08	29.86	131.76	40.68	81.78	8.23	17.8	16.91	32.44	97.21	14.4	7.08	2402	38.4	0	1 7.22	0.1	0.14	0.3
205_25ml-10	737.09	151.18	370.89	96.25	178.31	164.9	24.62	29.04	129.45	40.68	81.78	8.23	16.99	16.91	32.44	95	14.4	6.2	2400	38.4	0	1 8.02	0.1	0.14	0.3
205 25ml-2	737.86	150.22	371.8	90.34	179.06	153.67	23.25	27.41	120.2	40.68	81.78	7.87	16.18	16.1	32.44	90.59	14.4	6.2	2402	38.4	0	1 7.22	0.1	0.14	0.3
205 25ml-3	737.86	150.22	371.8	91.18	178.31	155.08	23.25	27.41	121.36	40.68	81.78	7.87	16.18	16.1	32.44	90.59	14.4	6.2	2400	38.4	0	1 7.22	0.1	0.14	0.3
205_25ml-4	737.86	150.22	370.89	93.71	178.31	161.39	24.17	28.63	127.14	40.68	75.8	7.87	16.99	16.1	32.44	93.9	14.4	6.2	2392	38.4	0	1 8.07	0.1	0.14	0.3
205 25ml-5	737.86	150.22	370.89	95.4	178.31	164.2	24.62	29.45	128.29	40.68	81.78	8.23	16.99	16.91	32.44	95	14.4	7.08	2402	38.4	0	1 8.07	0.1	0.14	0.3
205_25ml-6	737.86	150.22	371.8	90.34	178.31	153.67	23.25	27.41	121.36	40.68	81.78	7.87	16.18	16.1	32.44	90.59	14.4	6.2	2389	38.4	0	1 8.07	0.1	0.14	0.3
205_25ml-7	737.09	150.22	370.89	93.71	178.31	161.39	24.17	28.63	127.14	40.68	75.8	8.23	16.99	16.1	32.44	93.9	14.4	6.2	2450	38.4	0	1 8.07	0.1	0.14	0.3
205_25ml-7 205_25ml-8	737.86	150.22	370.89	93.71	178.31	160.69	24.17	28.63	125.98	40.68	75.8	7.87	16.99	16.1	32.44	92.8	14.4	6.2	2399	38.4	0	1 8.02	0.1	0.14	0.3
205_25ml-8	737.86	150.22	370.89	97.09	178.31	166.31	25.08	29.45	130.61	40.68	80.79	8.23	16.99	16.91	32.44	96.11	14.4	7.08	2407	38.4	0	1 8.02	0.1	0.14	0.3
205_23HIF9 205_50ml-1	730.16		395.38		169.32	164.9			115.58	39.93	81.78		15.37	16.91	29.88		12.67		2245	38.4	0				
		153.1		92.02			27.36	29.86				8.23				95		6.2			20	2 7.64	0.15	0.21	0.5
205_50ml-10	727.85	152.14	389.94	92.02	168.57	163.5	27.36	29.86	115.58	39.93	81.78	8.23	15.37	16.1	29.88	95	12.67	6.2	2305	38.4	18.1	2 7.3	0.15	0.21	0.5
205_50ml-2	729.39	153.1	393.56	93.71	168.57	164.2	27.36	30.27	115.58	39.93	81.78	8.23	15.37	16.1	29.88	100.53	12.67	6.2	2287	38.4	20	2 7.64	0.15	0.21	0.5
205_50ml-3	727.85	153.1	393.56	92.87	168.57	162.8	27.36	29.86	114.42	39.93	81.78	8.23	15.37	16.91	29.88	99.42	12.67	6.2	2311	38.4	19	2 7.64	0.15	0.21	0.5
205_50ml-4	727.09	152.14	393.56	92.87	168.57	162.8	27.36	29.86	114.42	39.93	81.78	8.23	15.37	16.1	29.88	95	12.67	6.2	2301	38.4	19	2 7.64	0.15	0.21	0.5
205_50ml-5	727.85	152.14	392.66	92.87	168.57	162.8	27.36	29.86	114.42	39.93	81.78	8.23	15.37	16.1	29.88	95	12.67	6.2	2305	38.4	18.9	2 7.39	0.15	0.21	0.5
205_50ml-6	727.85	152.14	391.75	91.18	168.57	162.1	26.9	29.86	114.42	39.93	81.78	7.87	15.37	16.1	29.88	93.9	12.67	6.2	2305	38.4	18.4	2 7.39	0.15	0.21	0.5
205_50ml-7	727.85	152.14	390.84	90.34	167.82	162.1	27.36	29.86	114.42	39.93	81.78	8.23	15.37	16.1	29.88	93.9	12.67	6.2	2305	38.4	18.4	2 7.39	0.15	0.21	0.5
205_50ml-8	727.85	152.14	389.94	92.02	168.57	164.9	27.36	30.27	116.74	39.93	80.79	8.23	15.37	16.91	29.88	95	12.67	6.2	2278	38.4	18.4	2 7.39	0.15	0.21	0.5
205_50ml-9	727.85	152.14	389.94	92.02	168.57	163.5	27.36	29.86	115.58	39.93	81.78	8.23	15.37	16.1	29.88	95	12.67	6.2	2298	38.4	18.1	2 7.3	0.15	0.21	0.5
07_0ml-1	712.47	146.4	367.26	95.4	172.32	161.39	26.9	31.91	130.61	43.69	88.77	8.59	16.18	16.1	32.44	112.68	13.83	7.08	2618	37.7	0	7.31	0	0	
207_0ml-10	711.7	146.4	368.17	94.56	172.32	160.69	26.9	31.5	129.45	43.69	88.77	8.59	16.18	16.1	32.44	106.05	13.83	6.2	2644	37.7	0	7.46	0	0	
207_0ml-2	712.47	146.4	367.26	92.87	172.32	160.69	26.9	31.5	129.45	43.69	89.76	8.59	16.18	16.1	32.44	106.05	13.83	6.2	2648	37.7	0	7.31	0	0	
207 Oml-3	712.47	146.4	368.17	92.87	172.32	160.69	26.9	31.5	129.45	44.07	88.77	8.59	16.18	16.1	32.44	104.95	13.83	6.2	2650	37.7	0	7.31	0	0	
207 Oml-4	712.47	146.4	368.17	93.71	173.06	162.8	26.9	31.91	131.76	44.07	88.77	8.59	16.99	16.1	32.44	106.05	13.83	6.2	2692	37.7	0	7.44	0	0	
07 0ml-5	711.7	146.4	367.26	92.02	173.06	157.89	26.45	31.09	128 29	44.07	82.78	8.23	16.18	15.3	32 44	103.84	13.83	6.2	2647	37.7	0	7 44	0	0	
207_0ml-5 207_0ml-6	712.47	146.4	368.17	94.56	173.06	162.8	26.45	31.91	131.76	43.69	89.76	8.59	16.10	16.1	32.44	107.16	13.83	6.2	2637	37.7	0	7.44	0	0	
207_Uml-6 207_Uml-7	712.47	146.4	367.26	94.56	173.06	162.8	26.9	31.91	131.76	43.69	89.76	8.59	16.18	16.1	32.44	107.16	13.83	6.2	2651	37.7	0	0 7.44	0	0	
																					0		-	U	
07_0ml-8	711.7	146.4	367.26	86.96	172.32	149.46	25.08	29.45	120.2	43.69	89.76	8.23	15.37	14.49	32.44	99.42	13.83	6.2	2655	37.7	U	7.46	0	0	
07_0ml-9	712.47	146.4	367.26	92.87	172.32	160.69	26.9	31.91	129.45	43.69	88.77	8.59	16.18	16.1	32.44	104.95	13.83	6.2	2643	37.7	0	7.46	0	0	
07_25ml-1	674.77	132.04	326.46	86.11	149.84	145.96	20.97	23.73	94.78	33.15	61.84	6.8	12.94	13.69	23.9	68.49	11.52	6.2	2406	37.7	12.5 1.5		0.13	0.18	0.4
07_25ml-10	673.23	132.04	326.46	86.11	149.84	145.25	20.97	24.14	94.78	33.52	61.84	6.8	13.75	13.69	23.9	68.49	11.52	6.2	2408	37.7	12.4 1.6		0.13	0.18	0.4
07_25ml-2	674	132.04	326.46	84.43	149.84	141.75	20.52	23.32	92.46	33.52	56.85	6.8	12.94	12.88	23.9	67.39	11.52	6.2	2402	37.7	12.5 1.		0.13	0.18	0.4
07_25ml-3	674	132.04	326.46	81.05	149.84	134.73	19.61	22.09	87.84	33.15	61.84	6.44	12.13	12.88	23.9	65.18	11.52	6.2	2406	37.7	12.5 1.		0.13	0.18	0.4
07_25ml-4	674	132.04	326.46	86.11	149.84	145.25	20.97	24.14	94.78	33.52	61.84	6.8	12.94	13.69	23.9	68.49	11.52	6.2	2407	37.7	12.4 1.	6.97	0.13	0.18	0.4
07_25ml-5	674	132.04	327.36	84.43	149.84	141.75	20.52	23.32	92.46	33.52	56.85	6.8	12.94	12.88	23.9	67.39	11.52	6.2	2398	37.7	12.4 1.6	1 7.74	0.13	0.18	0.4
07_25ml-6	674	132.04	326.46	81.05	149.84	133.33	19.61	22.5	86.68	33.52	61.84	6.44	12.13	12.08	23.9	64.07	11.52	6.2	2402	37.7	12.4 1.6		0.13	0.18	0.4
07_25ml-7	674	132.04	326.46	86.11	149.84	145.96	20.97	24.14	94.78	33.52	61.84	6.8	12.94	13.69	23.9	68.49	11.52	6.2	2414	37.7	12.4 1.6	2 7.74	0.13	0.18	0.4
07 25ml-8	674	132.04	326.46	85.27	149.84	144.55	20.97	24.14	93.62	33.52	61.84	7.15	12.94	12.88	23.9	68.49	11.52	6.2	2379	37.7	12.4 1.6		0.13	0.18	0.4
07_25ml-6 07_25ml-9	674	132.04	327.36	86.11	149.84	145.96	20.97	24.14	94.78	33.52	60.84	6.8	12.94	13.69	23.9	68.49	11.52	6.2	2400	37.7	12.4 1.6		0.13	0.18	0.4
07_25ml-9 07_50ml-1	864.04	132.04	327.36	102.16	179.81	145.96	44.69	49.5	102.87	57.25	70.81	8.23	12.94	13.69	25.61	77.33	12.67	7.08	2331	37.8	12.4 1.6 26.5 2.2		0.13	0.18	0.4
07_50ml-1 07_50ml-10	864.04 869.42	139.7	332.81	102.16	1/9.81	144.55	44.69 47.88	49.5 52.77	102.87	57.25 56.5	70.81 68.82	8.23 8.59	12.94	13.69	25.61	77.33	12.67	7.08	2331	37.8 37.8			0.17	0.23	
		138.74										0.00												0.00	0.5
			334.62	104.69	182.06	148.76	46.05	51.54	106.33	57.25	70.81	8.59	13.75	13.69	25.61	74.02	12.67	6.2	2358	37.8	26.5 2.2	B 7.4	0.17	0.23	0.5
207_50ml-2 207_50ml-3	881.73 877.12	141.61	338.25	105.53	185.05	148.06	46.05	51.13	105.18	56.88	70.81	8.59	13.75	13.69	25.61	74.02	12.67	6.2	2355	37.8	26.5 2.2		0.17	0.23	

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900	940 Capa	citity Moist Temp	Moist	EC	(u/10 gram) Ph	Mite	o (ma/10 a) Post	h Nitro (mg/1 Rot	sta Nitro (ma/
207 50ml-4	879.43	140.66	334.62	115.66	185.8	160.69	50.16	55.22	115.58	56.5	70.81	9.3	14.56	14.49	25.61	79.54	12.67	7.08	2353	37.8	26.5	2.29	7.87	0.17 Post	0.23	0.58
207_50ml-5	881.73	139.7	330.99	107.22	185.8	146.66	46.51	51.54	106.33	56.5	69.82	8.59	13.75	13.69	25.61	74.02	12.67	6.2	2355	37.8	26.5	2.29	7.87	0.17	0.23	0.58
07 50ml-6	877.12	139.7	330.99	105.53	187.3	143.85	45.6	49.91	104.02	56.5	64.83	8.23	12.94	13.69	25.61	72.91	12.67	6.2	2355	37.8	26.5	2.29	7.87	0.17	0.23	0.58
07 50ml-7	869.42	139.7	330.99	109.75	189.55	148.76	46.97	51.95	107.49	56.5	69.82	8.59	13.75	13.69	25.61	74.02	12.67	6.2	2353	37.8	26.5	2.29	7.88	0.17	0.23	0.58
07 50ml-8	873.27	139.7	330.99	108.91	190.3	148.06	47.88	52.36	107.49	56.5	69.82	8.59	13.75	13.69	25.61	74.02	12.67	7.08	2358	37.8	26.5	2.3	7.88	0.17	0.23	0.58
07 50ml-9	872.5	138.74	330.99	108.91	191.05	148.76	47.88	52.36	107.49	56.5	69.82	8.59	13.75	13.69	25.61	74.02	12.67	6.2	2345	37.8	26.5	2.3	7.88	0.17	0.23	0.58
09_0ml-1	705.54	142.57	360.01	99.62	169.32	172.62	28.73	33.95	135.23	43.32	81.78	8.94	16.99	16.1	30.73	103.84	13.25	7.08	2640	36.7	0	0	7.39	0	0	0
09_0ml-10	704.77	143.53	359.1	92.02	169.32	158.59	26.9	31.5	124.83	43.32	81.78	8.23	15.37	15.3	30.73	97.21	13.83	6.2	2614	36.7	0	0	7.09	0	0	0
09_0ml-2	705.54	143.53	360.01	93.71	169.32	159.29	26.9	31.91	124.83	43.32	80.79	8.23	16.18	15.3	30.73	97.21	13.25	6.2	2638	36.7	0	0	7.39	0	0	0
09_0ml-3	705.54	143.53	360.01	86.11	169.32	143.85	24.62	29.04	113.27	43.32	75.8	7.87	14.56	14.49	30.73	95	13.83	6.2	2642	36.7	0	0	7.39	0	0	0
09_0ml-4	704.77	143.53	360.01	92.02	169.32	158.59	26.9	31.91	124.83	43.32	81.78	8.23	15.37	15.3	30.73	97.21	13.83	6.2	2635	36.7	0	0	7.09	0	0	0
09_0ml-5	705.54	143.53	360.01	90.34	169.32	155.78	26.45	31.09	122.51	43.32	75.8	8.23	15.37	15.3	30.73	95	13.83	6.2	2643	36.7	0	0	7.09	0	0	0
209_0ml-6	704.77	143.53	359.1	85.27	169.32	145.96	24.62	29.04	114.42	43.32	81.78	7.51	14.56	14.49	30.73	90.59	13.83	6.2	2625	36.7	0	0	7.09	0	0	0
209_0ml-7	704.77	143.53	359.1	90.34	169.32	155.78	26.45	31.09	122.51	43.32	75.8	8.23	15.37	15.3	30.73	95	13.83	6.2	2639	36.7	0	0	7.09	0	0	0
209_0ml-8	704.77	143.53	359.1	90.34	169.32	155.78	26.45	31.09	122.51	43.32	75.8	8.23	15.37	15.3	30.73	95	13.83	6.2	2643	36.7	0	0	7.09	0	0	0
209_0ml-9	704.77	143.53	359.1	92.87	169.32	159.99	26.9	31.91	125.98	43.32	81.78	8.23	16.18	15.3	30.73	97.21	13.83	6.2	2726	36.7	0	0	7.09	0	0	0
09_25ml-1	668.61	129.17	325.55	82.74	147.59	141.75	20.52	23.32	86.68	33.52	51.86	6.44	12.13	12.08	22.2	58.55	10.95	6.2	2591	36.8	0	1	7.15	0.1	0.14	0.36
09_25ml-10	667.84	129.17	325.55	85.27	147.59	145.96	21.43	23.73	89	33.52	56.85	6.44	12.13	12.88	22.2	60.76	10.95	6.2	2571	36.9	4.7	1	6.91	0.1	0.14	0.36
09_25ml-2	667.84	129.17	325.55	85.27	147.59	145.25	21.43	23.73	87.84	33.52	57.85	6.44	12.13	12.88	22.2	59.65	10.95	6.2	2585	36.8	0	1	7.15	0.1	0.14	0.36
09_25ml-3	667.84	129.17	325.55	86.11	148.34	144.55	20.97	23.73	87.84	33.52	56.85	6.44	12.13	12.88	22.2	59.65	10.95	6.2	2577	36.8	0	1	7.15	0.1	0.14	0.36
09_25ml-4	667.84	129.17	325.55	81.05	148.34	138.94	20.52	22.91	84.37	33.52	51.86	6.08	12.13	12.08	22.2	57.44	10.95	6.2	2587	36.8	0	1	6.93	0.1	0.14	0.36
09_25ml-5	667.84 667.84	129.17 129.17	325.55 325.55	85.27 82.74	148.34 147.59	146.66 141.04	21.43	24.14	90.15 86.68	33.52 33.52	56.85 51.86	6.44	12.94 12.13	12.88 12.08	22.2	60.76 58.55	10.95 10.95	6.2	2592	36.8 36.9	0	1	6.93 6.93	0.1	0.14	0.36
09_25ml-6									89.88			6.44							2648 2569	36.9	0	1		0.1		0.36
209_25ml-7 209_25ml-8	667.84 667.84	129.17 129.17	325.55 325.55	85.27 82.74	147.59 147.59	145.96 141.75	21.43	23.73 23.32	86.68	33.52 33.52	57.85 51.86	6.44	12.94 12.13	12.88	22.2 22.2	60.76 58.55	10.95 10.95	6.2	2569	36.9	0	1	6.93	0.1	0.14 0.14	0.36
209_25ml-8 209_25ml-9	667.84	129.17	325.55	84.43	147.59	141.75	21.43	23.32	87.84	33.52	56.85	6.44	12.13	12.08	22.2	58.55 59.65	10.95	6.2	25/4	36.9	0	1	6.91	0.1	0.14	0.36
09_25mi-9 09_50mi-1	657.07	129.17	325.55	84.43	147.59	144.55	20.97	23.73	87.84	33.52	56.85	6.44	12.13	12.88	22.2	60.76	10.95	6.2	2370	36.9	23.8	2.03	8.07	0.15	0.14	0.54
109_50ml-1 109_50ml-10	656.3	125.35	313.76	85.27	144.6	141.75	20.97	23.73	89	32.39	55.85	6.8	12.13	12.08	22.2	64.07	10.95	6.2	23/0	37.1	23.6	2.03	7.97	0.15	0.21	0.54
209 50ml-2	657.07	125.35	313.76	81.89	144.6	138.94	20.52	23.32	86.68	32.39	51.86	6.44	12.13	12.08	22.2	59.65	10.95	6.2	2332	37.1	23.7	2.05	8.07	0.16	0.21	0.54
109_50ml-2 109_50ml-3	657.07	126.3	313.76	81.05	144.6	137.54	20.52	23.32	86.68	32.39	55.85	6.44	12.13	12.08	22.2	59.65	10.95	6.2	2352	37.1	23.7	2.05	8.07	0.16	0.21	0.54
209_50ml-4	657.07	126.3	313.76	83.58	144.6	138.94	20.52	23.32	86.68	32.39	51.86	6.44	12.13	12.08	22.2	59.65	10.95	6.2	2375	37.1	23.7	2.03	8.02	0.15	0.21	0.54
09 50ml-5	657.07	126.3	313.76	84.43	144.6	143.15	20.97	23.73	90.15	32.39	55.85	6.44	12.13	12.88	22.2	60.76	10.95	6.2	2367	37.1	23.7	2.04	8.02	0.15	0.21	0.54
09_50ml-6	656.3	126.3	313.76	81.89	144.6	138.94	20.52	23.32	86.68	32.39	51.86	6.44	12.13	12.08	22.2	59.65	10.95	6.2	2369	37.1	23.7	2.05	8.02	0.16	0.21	0.54
09_50ml-7	656.3	126.3	313.76	90.34	144.6	153.67	22.8	25.77	97.09	32.39	56.85	6.8	12.94	13.69	22.2	65.18	10.95	6.2	2372	37.1	23.7	2.05	8.02	0.16	0.21	0.54
09 50ml-8	656.3	126.3	313.76	84.43	144.6	143.15	20.97	23.73	90.15	32.39	55.85	6.44	12.13	12.88	22.2	61.86	10.95	6.2	2405	37.1	23.6	2.05	7.97	0.16	0.21	0.54
09_50ml-9	656.3	126.3	313.76	81.89	144.6	138.94	20.52	23.32	86.68	32.39	51.86	6.44	12.13	12.08	22.2	59.65	10.95	6.2	2363	37.1	23.6	2.05	7.97	0.16	0.21	0.54
13_0ml-1	903.28	205.72	516.89	124.95	262.97	216.13	39.67	47.86	238.09	67.8	146.61	12.16	27.51	24.15	58.91	199.95	22.47	7.97	2648	38.1	0	0	7.24	0	0	0
13_0ml-10	889.43	201.89	506.92	125.8	256.98	216.13	39.67	47.86	235.78	66.67	149.61	12.52	27.51	24.15	57.2	198.85	21.89	7.97	2662	38.1	0	0	7.37	0	0	0
13_0ml-2	901.74	205.72	515.98	119.04	262.22	202.79	37.39	45	223.07	67.42	153.59	11.81	25.89	23.35	58.05	190.01	22.47	7.97	2648	38.1	0	0	7.24	0	0	0
213_0ml-3	892.51	202.85	509.64	122.42	257.72	212.62	39.21	47.04	232.32	67.05	143.62	12.16	26.7	23.35	57.2	194.43	21.89	7.97	2647	38.1	0	0	7.24	0	0	0
213_0ml-4	889.43	201.89	507.82	122.42	256.98	211.92	38.76	46.63	231.16	66.67	142.62	12.16	25.89	23.35	57.2	194.43	21.89	7.97	2617	38.1	0	0	7.31	0	0	0
213_0ml-5	889.43	201.89	506.92	124.95	256.98	218.23	40.13	48.27	238.09	66.67	149.61	12.52	26.7	24.15	57.2	198.85	21.89	7.97	2645	38.1	0	0	7.31	0	0	0
213_0ml-6	889.43	201.89	506.92	116.51	256.98	202.09	37.39	44.59	220.76	66.67	150.6	11.45	25.08	22.54	57.2	187.8	21.89	7.97	2698	38.1	0	0	7.31	0	0	0
213_0ml-7	889.43	201.89	507.82	122.42	256.98	213.32	39.21	47.45	232.32	66.67	151.6	12.16	26.7	24.15	57.2	194.43	21.89	7.97	2609	38.1	0	0	7.31	0	0	0
213_0ml-8	889.43	201.89	507.82	124.95	256.98	217.53	39.67	47.86	238.09	66.67	150.6	12.52	27.51	24.15	57.2	198.85	21.89	7.97	2641	38.1	0	0	7.37	0	0	0
213_0ml-9	889.43	201.89	507.82	122.42	256.98	211.92	38.76	47.04	231.16	66.67	142.62	12.16	26.7	24.15	57.2	194.43	21.89	7.97	2695	38.1	0	0	7.37	0	0	0
213_25ml-1	743.24	153.1	378.15	95.4	179.06	166.31	27.36	32.32	142.16	44.07	93.75	8.94	19.42	19.32	37.56	113.79	14.98	6.2	2441	38.2	11.1	1.35	7.58	0.12	0.16	0.42
213_25ml-10	742.47	153.1	379.05	93.71	179.81	163.5	26.45	31.5	139.85	44.45	87.77	8.59	19.42	18.52	36.71	112.68	14.98	6.2	2422	38.2	11.2	1.39	7.1	0.12	0.17	0.43
213_25ml-2	743.24	153.1	379.05	89.49	179.81	152.27 181.74	25.08	29.86	130.61	44.45	87.77	8.23	18.61	18.52	37.56	112.68	14.98	6.2	2437	38.2	11	1.3	7.58	0.12	0.16	0.41
213_25ml-3 213_25ml-4	743.24 743.24	153.1 153.1	379.05 379.96	103.84 97.09	179.81 179.81	168.41	29.64 27.36	34.77 32.32	156.03 144.47	44.45 44.45	92.76 92.76	9.66 8.94	20.22 20.22	20.13 19.32	36.71 37.56	122.62 115.99	14.98 14.98	7.08 7.08	2427 2439	38.2 38.2	11.2 11.2	1.33	7.58 7.58	0.12 0.12	0.16	0.42
13_25ml-4 213_25ml-5	743.24	153.1	379.96	97.09	179.81	169.11	27.81	32.32	144.47	44.45	92.76	8.94	20.22	20.13	36.71	121.52	14.98	7.08	2439	38.2	11.2	1.34	7.58	0.12	0.16	0.42
13_25ml-6	743.24	153.1	379.96	96.25	179.81	167.71	27.36	32.73	144.47	44.45	93.75	8.94	19.42	20.13	37.56	114.89	14.98	6.2	2445	38.2	11.2	1.34	7.19	0.12	0.16	0.42
13_25ml-7	742.47	153.1	379.05	94.56	179.81	162.8	26.9	31.5	139.85	44.45	87.77	8.59	19.42	19.32	36.71	112.68	14.98	6.2	2443	38.2	11.2	1.30	7.19	0.12	0.16	0.42
13_25ml-8	742.47	153.1	379.05	102.16	179.81	179.64	29.64	34.77	153.72	44.45	92.76	9.66	21.03	20.93	36.71	122.62	14.98	7.08	2437	38.2	11.2	1.38	7.19	0.12	0.17	0.42
213 25ml-9	742.47	153.1	379.05	95.4	179.81	165.6	27.36	32.32	142.16	44.45	94.75	8.94	19.42	19.32	36.71	114.89	14.98	6.2	2440	38.2	11.2	1.38	7.1	0.12	0.17	0.43
213 50ml-1	717.08	143.53	353.66	93.71	170.07	156.48	28.73	34.77	128.29	45.95	78.79	8.94	15.37	15.3	30.73	89.48	13.83	7.08	2334	38.2	37.2	3.95	7.5	0.25	0.34	0.86
13_50ml-10	708.62	141.61	350.04	91.18	167.07	152.97	27.81	33.54	124.83	45.58	73.81	8.59	14.56	14.49	30.73	88.38	13.83	6.2	2373	38.2	36	4.02	7.19	0.25	0.35	0.87
13_50ml-2	717.08	143.53	352.76	93.71	169.32	156.48	28.73	34.36	128.29	45.95	79.79	8.94	15.37	15.3	30.73	89.48	13.83	6.2	2333	38.2	36.2	3.97	7.5	0.25	0.34	0.87
13_50ml-3	716.31	143.53	352.76	101.31	169.32	169.81	31.01	37.23	138.7	45.95	78.79	9.3	16.18	16.1	30.73	96.11	13.83	7.08	2334	38.2	36.2	3.97	7.5	0.25	0.34	0.87
13_50ml-4	714.01	142.57	352.76	85.27	168.57	141.75	25.99	31.5	115.58	45.95	73.81	8.23	13.75	13.69	30.73	82.85	13.83	6.2	2336	38.2	36.2	3.97	7.5	0.25	0.34	0.87
13_50ml-5	713.24	142.57	351.85	91.18	168.57	152.97	27.81	33.54	124.83	45.95	73.81	8.59	15.37	14.49	30.73	88.38	13.83	6.2	2326	38.2	36.3	3.98	7.27	0.25	0.35	0.87
13_50ml-6	711.7	142.57	351.85	91.18	167.82	152.97	27.81	33.54	124.83	45.58	73.81	8.59	15.37	14.49	30.73	87.27	13.83	6.2	2313	38.2	36.3	4	7.27	0.25	0.35	0.87
13_50ml-7	710.93	142.57	351.85	87.8	167.82	144.55	26.9	31.91	117.89	45.58	79.79	8.23	14.56	13.69	30.73	85.06	13.83	6.2	2333	38.2	36.2	4	7.27	0.25	0.35	0.87
13_50ml-8	709.39	141.61	350.94	92.87	167.82	155.78	28.27	33.95	127.14	45.58	79.79	8.59	15.37	15.3	30.73	89.48	13.83	6.2	2338	38.2	36	4	7.27	0.25	0.35	0.87
13_50ml-9	708.62	141.61	350.94	91.18	167.82	152.97	27.81	33.13	124.83	45.58	73.81	8.59	15.37	14.49	30.73	88.38	13.83	6.2	2308	38.2	36	4.01	7.19	0.25	0.35	0.87
15_0ml-1	766.32	163.62	409.89	104.69	203.03	183.15	32.83	38.86	181.46	53.11	110.71	10.37	21.03	20.13	42.69	139.19	16.71	7.08	2649	38.3	0	0	8.07	0	0	0
15_0ml-10	766.32	164.58	409.89	97.93	203.03	169.11	30.55	36	168.75	53.11	109.71	9.66	19.42	18.52	42.69	131.46	16.71	6.2	2649	38.3	0	0	7.97	0	0	0
15_0ml-2	767.09	164.58	409.89	105.53	203.03	183.15	32.83	38.86	182.62	53.11	110.71	10.37	21.03	20.13	42.69	139.19	16.71	7.08	2645	38.3	0	0	8.07	0	0	0
15_0ml-3	767.09	164.58	409.89	103.84	203.03	180.34	32.83	38.86	179.15	53.11	110.71	10.37	21.03	19.32	42.69	136.98	16.71	7.08	2650	38.3	0	0	8.07	0	0	0
15_0ml-4	766.32	164.58	409.89	101.31	203.03	175.43	31.46	37.63	174.53	53.11	110.71	10.02	20.22	19.32	42.69	134.77	16.71	7.08	2648	38.3	0	0	8.07	0	0	0
15_0ml-5	766.32	164.58	409.89	105.53	203.03	183.15	32.83	38.86	181.46	53.11	111.71	10.37	21.03	20.13	42.69	138.09	16.71	7.08	2656	38.3	0	0	8.02	0	0	0
15_0ml-6	766.32	164.58	409.89	102.16	203.03	177.53	31.92	38.04	176.84	53.11	104.72	10.02	21.03	19.32	42.69	135.88	16.71	7.08	2657	38.3	0	0	8.02	0	0	0
5_0ml-7	766.32	164.58	409.89	105.53	203.03	183.85	32.83	39.27	182.62	53.11	109.71	10.37	21.03	20.13	42.69	139.19	16.71	7.08	2645	38.3	0	0	8.02	0	0	0
15_0ml-8	766.32	164.58	409.89	103	203.03	177.53	31.92	37.63	176.84	53.11	104.72	10.02	20.22	19.32	42.69	135.88	16.71	7.08	2643	38.3	0	0	8.02	0	0	0
15_0ml-9	766.32	164.58	409.89	97.09	203.03	167.71	30.09	35.59	166.43	53.11	110.71	9.66	19.42	18.52	42.69	128.15	16.71	6.2	2645	38.3	0	0	7.97	0	0	0
15_25ml-1	708.62	142.57	354.57	92.87	168.57	159.29	25.53	29.86	129.45	41.43	75.8	8.23	16.18	15.3	30.73	86.17	13.25	6.2	2371	38.3	16	2	7.78	0.15	0.21	0.53
5_25ml-10	707.08	141.61	352.76	90.34	167.82	153.67	24.62	29.04	124.83	41.43	69.82	8.23	15.37	14.49	29.88	82.85	13.25	6.2	2361	38.3	15.9	2	7.01	0.15	0.21	0.53
15_25ml-2	708.62	142.57	354.57	92.87	168.57	159.99	25.53	30.27	129.45	41.43	74.8	8.23	16.18	15.3	30.73	86.17	13.25	6.2	2377	38.3	16	2	7.78	0.15	0.21	0.53
15_25ml-3	707.85	141.61	353.66	86.11	168.57	146.66	23.71	27.82	119.05	41.43	75.8	7.87	14.56	14.49	30.73	80.64	13.25	6.2	2370	38.3	16	2	7.17	0.15	0.21	0.53
5_25ml-4	707.85	142.57	353.66	92.02	168.57	157.18	25.53	30.27	127.14	41.43	75.8	8.23	15.37	15.3	30.73	85.06	13.25	6.2	2379	38.3	16.1	2	7.17	0.15	0.21	0.53
15_25ml-5	707.85	141.61	352.76	92.87	167.82	158.59	25.53	30.27	128.29	41.43	75.8	8.23	16.18	15.3	29.88	86.17	13.25	6.2	2377	38.3	16.1	2	7.17	0.15	0.21	0.53
5 25ml-6	707.08	141.61 141.61	352.76 352.76	92.02 90.34	167.82 167.82	157.18 153.67	25.53 24.62	30.27 29.04	127.14 124.83	41.43	75.8	8.23	15.37	15.3	30.73	85.06	13.25	6.2	2366	38.3	16	2	7.17 7.04	0.15 0.15	0.21	0.53 0.53
215 25ml-7	707.08									41.43	69.82	8.23	15.37	14.49	30.73	82.85	13.25	6.2	2358	38.3	15.9	2				

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		citity Moist Temp	Moist		10 gram) Ph		o (mg/10 g) Pos		
215_25ml-8	707.08	141.61	351.85	92.02	167.82	157.18	25.53	30.27	127.14	41.43	75.8	8.23	15.37	15.3	29.88	85.06	13.25	6.2	2365	38.3	15.9	2	7.04	0.15	0.21	0.53
215_25ml-9	707.08	141.61	352.76	90.34	167.82	153.67	24.62	29.04	124.83	41.43	69.82	8.23	15.37	14.49	29.88	83.96	13.25	6.2	2368	38.3	15.9	2	7.04	0.15	0.21	0.53
215_50ml-1	720.16	140.66	340.06	88.65	158.83	150.17	25.99	30.27	112.11	40.68	71.81	7.87	14.56	14.49	27.32	77.33	12.67	6.2	2273	38.3	29.8	3.67	7.74	0.24	0.32	0.82
215_50ml-10	705.54	139.7	339.15	81.89	159.58	138.24	23.71	27.82	104.02	40.68	65.83	7.15	12.94	12.88	27.32	70.7	12.67	6.2	2342	38.3	31	3.86	6.96	0.25	0.34	0.85
215_50ml-2	710.93 709.39	139.7 139.7	339.15 338.25	91.18 89.49	158.83 158.83	152.27 151.57	26.45	30.68 30.27	114.42	40.68 40.68	71.81 70.81	7.87 7.87	14.56 14.56	14.49	27.32	78.43 77.33	12.67 12.67	6.2	2297 2352	38.3 38.3	30.3	3.83	7.45 7.45	0.24	0.33	0.84
215_50ml-3 215_50ml-4	709.39 707.08	139.7	338.25	89.49 81.89	158.83	151.57	25.99 23.71	30.27 27.82	113.27	40.68	65.83	7.87	14.56	14.49	27.32 27.32	77.33	12.67	6.2	2352	38.3	31.1 31.1	3.84	7.45	0.24	0.34	0.84
215_50ml-4 215_50ml-5	707.08	139.7	338.25	81.89	159.58	138.24	25.53	27.82	102.87	40.68	65.83	7.15	13.75	14.49	27.32	76.22	12.67	6.2	2392	38.3	31.1	3.85	7.45	0.25	0.34	0.85
215_50ml-6	707.08	139.7	339.15	86.96	159.58	148.06	25.53	29.45	110.96	40.68	65.83	7.87	13.75	14.49	27.32	76.22	12.67	6.2	2364	38.3	31.2	3.85	7.45	0.25	0.34	0.85
		139.7	340.97	88.65	159.58	150.87	25.99	30.27	112.11	40.68		7.87	14.56	14.49		77.33	12.67	6.2	2356	38.3	31.2	3.86	7.04	0.25	0.34	0.85
215_50ml-7	706.31 707.08	140.66	340.97		159.58	150.87			112.11		71.81		13.75	14.49	27.32		12.67	6.2	2355	38.3	31.2		7.04			
215_50ml-8 215_50ml-9	706.31	139.7	340.06	86.96 86.96	159.58	148.06	25.08 25.08	29.45 29.45	109.8	40.3 40.68	65.83 66.82	7.51 7.87	13.75	13.69	27.32 27.32	76.22 76.22	12.67	6.2	2355	38.3	31.1	3.86 3.85		0.25 0.25	0.34	0.85 0.85
215_50ml-9 216 0ml-1	706.31 845.57	188.5	339.15 471.55	116.51	159.58 238.25	209.81	33.74	29.45 40.91	246 18	40.68 57.25	151.6	11.45	28.31	25.76	61.47	209.89	20.16	7.97	2663	37.9	31	3.85	6.96 7.46	0.25	0.34	0.85
	845.57	188.5	471.55 471.55	116.51	238.25	209.81	33.74	40.91	246.18	57.25	151.6	11.45	28.31	24.96	61.47	209.89	20.16	7.97	2650	37.9	0	0	7.46	0	0	- 0
216_0ml-10	844.8	187.54	471.55	124 11	238.25	225.25	36.02	40.91	263.52	57.25	150.6	11.81	29.93	26.57	59.76	207.69	20.16	7.97	2653	37.9	0	0	7.12	0	0	- 0
216_0ml-2																					0	0		0	0	0
216_0ml-3	844.8 844.03	188.5 188.5	471.55 470.64	116.51 116.51	238.25 238.25	209.11	33.74 33.74	41.32 40.91	245.03 245.03	57.25 57.25	149.61 150.6	11.45 11.09	28.31 28.31	25.76 25.76	61.47 61.47	208.79 208.79	20.16	7.08 7.08	2667 2654	37.9 37.9	0	0	7.14 7.14	0	0	
216_0ml-4	844.03 844.03	188.5	470.64			209.11	33.74	40.91	245.03						61.47	208.79			2634	37.9	0	0	7.14	0	0	
216_0ml-5				115.66	238.25					57.25	150.6	11.09	28.31	25.76			20.74	7.08			0	0		0	0	- 0
216_0ml-6	844.03	188.5 188.5	470.64 470.64	113.13	238.25 238.25	203.5	32.83 33.74	40.09 40.91	238.09	57.25 57.25	142.62	11.09	27.51 28.31	24.96	60.62	203.27 208.79	20.16	7.08 7.97	2648 2618	37.8	0	0	7.14 7.12	0	0	- 0
216_0ml-7	844.03	188.5	470.64 470.64	115.66	238.25	209.11	33.74		245.03 238.09	57.25 57.25	150.6	11.45	28.31	25.76	60.62	208.79	20.16			37.8 37.9	0	0	7.12	0	0	0
216_0ml-8	844.03	188.5	470.64 470.64	113.13 115.66		203.5	32.83	39.68 40.91	238.09		142.62	11.09		24.15 24.96	60.62 60.62	202.16	20.16	7.08	2648 2634	37.9	0	0	7.12	0	0	0
216_0ml-9	843.26				238.25					57.25	150.6	11.09	27.51								0	4.00		0	0	- 0
216_25ml-1	728.62	148.31	361.82	96.25	173.06	157.18	26.45	31.09	119.05	42.19	75.8	8.59	16.18	15.3	29.03	83.96	14.4	7.08	2432	37.9	10.7	1.82	7.42	0.14	0.2	0.5
216_25ml-10	726.32	148.31	360.01	96.25	172.32	157.18	26.45	31.09	120.2	42.19	74.8	8.59	16.18	15.3	29.03	88.38	14.4	7.08	2461	37.9	11.4	1.82	7.12	0.14	0.2	0.5
216_25ml-2 216_25ml-3	727.85 727.09	148.31 148.31	361.82 360.92	92.87 92.87	173.06 172.32	155.08 153.67	25.99 25.99	30.27 30.27	117.89 116.74	42.19 42.19	69.82 69.82	8.23 8.23	15.37 15.37	15.3 14.49	29.03 29.03	82.85 81.75	14.4 14.4	7.08 6.2	2453 2451	37.9 37.9	11.7	1.78	7.42 7.22	0.14	0.19	0.49
216_25ml-3 216_25ml-4	727.09 727.85	148.31	360.92 360.92	92.87	172.32	153.67	25.99	30.27	116.74	42.19 42.19	69.82 74.8	8.23 8.23	15.37	14.49	29.03	81.75 83.96	14.4	7.08	2451	37.9	11.4	1.79	7.22	0.14	0.19	0.5
216_25ml-4 216_25ml-5	727.09	148.31	360.92	94.56	173.06	157.18	26.45	31.09	121.36	44.45	75.8	8.23	15.37	15.3	29.03	83.96	14.4	7.08	2453	37.9	11.4	1.79	7.22	0.14	0.19	0.5
216_25ml-6	727.09	148.31	360.92	96.25	172.32	157.18	26.45	31.09	121.30	42.19	75.8	8.59	15.37	15.3	29.03	83.96	14.4	7.08	2458	37.9	11.4	1.79	7.22	0.14	0.19	0.5
216_25ml-7	727.09	148.31	360.92	96.25	172.32	157.18	26.45	31.09	120.2	42.19	75.8	8.59	15.37	15.3	29.03	83.96	14.4	7.08	2458	37.9	11.4	1.81	7.12	0.14	0.19	0.5
216_25ml-7 216_25ml-8	727.09	148.31	360.92	94.56	173.06	157.18	25.99	31.09	120.2	42.19	75.8 69.82	8.59	15.37	15.3	29.03	83.96	14.4	6.2	2469	37.9	11.4	1.81	7.12	0.14	0.2	0.5
216_25ml-9	726.32	148.31	360.92	92.87	173.06	154.38	25.99	30.27	117.89	42.19	69.82	8.23	15.37	15.3	29.03	82.85	14.4	7.08	2467	37.9	11.4	1.8	7.12	0.14	0.19	0.5
216 50ml-1	733.24	150.22	364.54	92.87	172.32	153.67	25.53	28.63	121.36	38.8	71.81	8.23	14.56	14 49	29.03	85.06	13.83	6.2	2322	37.9	19.6	2.13	7.08	0.16	0.22	0.55
216_50ml-10	729.39	149.27	362.73	95.4	172.32	159.99	26.45	29.86	127.14	38.8	76.8	8.59	15.37	14.49	29.03	87.27	13.83	6.2	2323	37.9	18.8	2.13	7.04	0.16	0.22	0.55
216_50ml-10	732.47	150.22	364.54	91.18	172.32	151.57	25.08	28.23	120.2	38.8	71.81	7.87	14.56	14.49	29.03	83.96	13.83	6.2	2335	37.9	19.5	2.14	7.04	0.16	0.22	0.56
216_50ml-3	731.7	150.22	363.64	95.4	172.32	158.59	26.45	29.45	125.98	38.8	77.79	8.23	15.37	14.49	29.03	87.27	13.83	6.2	2331	37.9	19.5	2.15	7.08	0.16	0.22	0.56
216_50ml-4	730.93	150.22	363.64	94.56	172.32	158.59	26.45	29.45	125.98	38.8	77.79	8.23	15.37	14.49	29.03	87.27	13.83	6.2	2329	37.9	19.1	2.15	7.08	0.16	0.22	0.56
216_50ml-5	730.93	150.22	363.64	94.56	172.32	158.59	26.45	29.45	125.98	38.8	77.79	8.23	15.37	14.49	29.03	87.27	13.83	6.2	2328	37.9	18.8	2.13	7.04	0.16	0.22	0.55
216 50ml-6	730.16	149.27	363.64	92.87	172.32	154.38	25.53	28.63	122.51	38.8	71.81	8.23	14.56	14.49	29.03	85.06	13.83	6.2	2327	37.9	18.8	2.13	7.04	0.16	0.22	0.55
216_50ml-7	730.16	150.22	363.64	95.4	172.32	159.99	26.45	29.86	127 14	38.8	77.79	8.59	15.37	15.3	29.03	87.27	13.83	6.2	2328	37.9	18.8	2.13	7.04	0.16	0.22	0.55
216 50ml-8	730.16	149.27	362.73	101.31	172.32	170.52	28.27	31.5	135.23	38.8	77.79	8.94	16.18	16.1	29.03	92.8	13.83	7.08	2324	37.9	18.8	2.13	7.04	0.16	0.22	0.55
216 50ml-9	730.16	150.22	362.73	92.02	172.32	154.38	25.53	28.63	122.51	38.8	71.81	8.23	14.56	14.49	29.03	85.06	13.83	6.2	2354	37.9	18.8	2.12	7.04	0.16	0.22	0.55
218_0ml-1	720.93	148.31	368.17	102.16	176.06	176.13	27.81	33.54	144.47	43.32	87.77	8.94	17.8	17.71	33.3	112.68	14.4	7.08	2656	38.4	0	0	7.8	0	0	0
218 0ml-10	718.62	147.35	367.26	92.87	175.31	159.29	25.53	30.27	130.61	42.94	81.78	8.23	16.18	16.1	33.3	102.74	14.4	6.2	2672	38.4	0	0	6.95	0	0	0
218_0ml-2	720.16	148.31	368.17	93.71	176.06	159.99	25.53	30.68	131.76	43.32	82.78	8.23	16.18	16.1	33.3	102.74	14.4	6.2	2656	38.4	0	0	7.8	0	0	0
218 0ml-3	720.16	147.35	368.17	95.4	176.06	164.2	25.99	31.5	135.23	43.32	87.77	8.59	16.99	16.1	33.3	106.05	14.4	6.2	2649	38.4	0	0	7.4	0	0	0
218_0ml-4	719.39	147.35	367.26	95.4	176.06	164.2	25.99	31.09	134.07	43.32	87.77	8.59	16.99	16.1	33.3	104.95	14.4	6.2	2618	38.4	0	0	7.4	0	0	0
218_0ml-5	719.39	147.35	367.26	95.4	176.06	164.2	26.45	31.5	135.23	43.32	87.77	8.59	16.99	16.1	33.3	106.05	14.4	6.2	2685	38.4	0	0	7.4	0	0	0
218 0ml-6	719.39	148.31	367.26	96.25	176.06	165.6	26.45	31.5	135.23	43.32	87.77	8.59	16.99	16.1	33.3	106.05	14.4	7.08	2650	38.4	0	0	7.4	0	0	0
218_0ml-7	718.62	147.35	367.26	95.4	176.06	164.2	26.45	31.09	134.07	42.94	87.77	8.59	16.99	16.1	33.3	106.05	14.4	6.2	2657	38.4	0	0	6.95	0	0	0
218_0ml-8	719.39	147.35	367.26	95.4	175.31	164.2	25.99	31.09	134.07	43.32	86.77	8.59	16.99	16.1	33.3	104.95	14.4	6.2	2661	38.4	0	0	6.95	0	0	0
218_0ml-9	719.39	147.35	367.26	91.18	176.06	155.78	25.08	29.86	127.14	42.94	88.77	8.23	16.18	15.3	33.3	101.63	14.4	6.2	2652	38.4	0	0	6.95	0	0	0
218_25ml-1	687.08	133.96	328.27	94.56	154.33	159.99	23.71	27	110.96	35.78	65.83	7.51	14.56	14.49	25.61	78.43	12.1	7.08	2355	38.4	12.6	1.67	7.37	0.14	0.19	0.47
218_25ml-10	685.54	133.96	328.27	86.11	154.33	145.25	21.43	24.95	100.55	35.78	60.84	6.8	12.94	13.69	25.61	71.81	12.1	6.2	2319	38.4	12.4	1.7	7.92	0.14	0.19	0.48
218_25ml-2	686.31	133.96	328.27	88.65	155.08	148.06	21.89	25.36	102.87	35.78	65.83	7.15	13.75	13.69	25.61	77.33	12.1	6.2	2326	38.4	12.6	1.67	8.02	0.14	0.19	0.48
218_25ml-3	686.31	133.96	328.27	81.89	155.08	137.54	20.52	23.73	95.93	35.78	65.83	6.8	12.94	12.88	25.61	68.49	12.1	6.2	2358	38.4	12.6	1.68	8.02	0.14	0.19	0.48
218_25ml-4	685.54	133.96	327.36	88.65	155.08	149.46	22.34	25.77	104.02	35.78	64.83	7.15	13.75	13.69	25.61	74.02	12.1	6.2	2332	38.4	12.6	1.69	8.02	0.14	0.19	0.48
218_25ml-5	685.54	133.96	328.27	86.11	155.08	144.55	21.43	24.95	100.55	35.78	60.84	7.15	12.94	13.69	25.61	72.91	12.1	6.2	2364	38.4	12.5	1.69	8.02	0.14	0.19	0.48
218_25ml-6	685.54	133.96	328.27	87.8	155.08	147.36	21.89	25.36	101.71	35.78	65.83	7.15	13.75	13.69	25.61	72.91	12.1	6.2	2362	38.4	12.5	1.69	7.97	0.14	0.19	0.48
218_25ml-7	685.54	133	328.27	81.89	154.33	137.54	20.52	23.73	95.93	35.78	65.83	6.8	12.94	12.88	25.61	69.6	12.1	6.2	2362	38.5	12.5	1.7	7.97	0.14	0.19	0.48
218_25ml-8	685.54	133	328.27	88.65	154.33	149.46	21.89	25.36	104.02	35.78	65.83	7.15	13.75	13.69	25.61	74.02	12.1	6.2	2345	38.4	12.4	1.7	7.97	0.14	0.19	0.48
218_25ml-9	684.77	133	327.36	88.65	154.33	147.36	21.89	25.36	101.71	35.78	65.83	7.15	13.75	13.69	25.61	74.02	12.1	6.2	2357	38.4	12.4	1.7	7.97	0.14	0.19	0.48
218_50ml-1	700.16	136.83	331.9	86.96	157.33	145.96	21.43	25.36	101.71	36.54	59.84	7.15	13.75	13.69	25.61	70.7	12.67	6.2	2356	38.5	28	2.29	7.71	0.17	0.23	0.58
218_50ml-10	693.23	135.87	330.99	88.65	155.83	149.46	21.89	26.18	104.02	36.54	65.83	7.15	13.75	13.69	25.61	71.81	12.67	6.2	2350	38.5	27.3	2.29	6.96	0.17	0.23	0.58
218_50ml-2	698.62	135.87	332.81	87.8	156.58	148.06	21.89	26.18	102.87	36.54	64.83	7.15	13.75	13.69	25.61	71.81	12.67	6.2	2359	38.5	27.7	2.28	7.21	0.17	0.23	0.58
218_50ml-3	698.62	135.87	331.9	89.49	156.58	150.17	21.89	26.18	104.02	36.54	64.83	7.15	13.75	13.69	25.61	71.81	12.67	6.2	2325	38.5	27.7	2.29	7.21	0.17	0.23	0.58
218_50ml-4	697.08	135.87	331.9	86.96	156.58	145.96	21.43	25.36	101.71	36.54	59.84	7.15	13.75	13.69	25.61	70.7	12.67	6.2	2362	38.5	27.7	2.29	7.21	0.17	0.23	0.58
218_50ml-5	696.31	135.87	330.99	89.49	156.58	150.17	21.89	26.18	105.18	36.54	65.83	7.15	13.75	14.49	25.61	71.81	12.67	6.2	2354	38.5	27.7	2.29	7.21	0.17	0.23	0.58
218_50ml-6	695.54	135.87	331.9	88.65	156.58	149.46	21.89	26.18	104.02	36.54	65.83	7.15	13.75	13.69	25.61	71.81	12.67	6.2	2352	38.5	27.5	2.29	7.06	0.17	0.23	0.58
218_50ml-7	694.77	135.87	331.9	89.49	156.58	150.17	21.89	26.18	105.18	36.16	64.83	7.15	13.75	13.69	25.61	71.81	12.67	6.2	2355	38.5	27.5	2.29	7.06	0.17	0.23	0.58
218_50ml-8	694	135.87	330.99	86.11	155.83	145.96	21.43	25.36	101.71	36.16	59.84	7.15	13.75	13.69	25.61	70.7	12.67	6.2	2375	38.5	27.5	2.29	7.06	0.17	0.23	0.58
218_50ml-9	693.23	134.92	330.99	81.05	156.58	134.73	20.06	23.73	94.78	36.54	65.83	6.8	12.94	12.88	25.61	66.28	12.67	6.2	2358	38.5	27.4	2.29	6.96	0.17	0.23	0.58
23_0ml-1	770.17	163.62	410.79	108.91	217.27	184.55	26.45	33.54	220.76	52.36	119.68	10.73	26.7	21.74	52.08	171.23	26.5	7.97	2651	37.4	0	0	7.55	0	0	0
23_0ml-10	768.63	163.62	410.79	103	217.27	174.02	25.08	31.5	208.04	51.98	126.67	10.02	25.08	20.13	51.22	162.39	26.5	7.08	2643	37.4	0	0	7.88	0	0	0
23_0ml-2	770.17	163.62	410.79	112.29	217.27	190.16	27.36	34.36	227.69	51.98	125.67	10.73	27.51	22.54	51.22	173.44	26.5	7.97	2674	37.4	0	0	7.55	0	0	0
23_0ml-3	769.4	163.62	410.79	111.44	217.27	189.46	27.36	34.36	227.69	52.36	126.67	11.09	27.51	22.54	52.08	173.44	26.5	7.97	2643	37.4	0	0	7.55	0	0	0
23_0ml-4	769.4	163.62	410.79	108.91	217.27	183.85	26.45	32.73	219.6	51.6	119.68	10.37	26.7	21.74	51.22	169.02	26.5	7.97	2631	37.4	0	0	7.73	0	0	0
23_0ml-5	769.4	163.62	410.79	101.31	217.27	169.81	24.62	30.68	203.42	51.98	119.68	9.66	25.08	20.13	51.22	157.97	26.5	7.08	2655	37.4	0	0	7.73	0	0	
23_0ml-6	769.4	163.62	410.79	108.07	217.27	183.15	26.45	33.13	219.6	51.98	118.69	10.37	26.7	21.74	51.22	169.02	26.5	7.97	2651	37.4	0	0	7.73	0	0	0
23_0ml-7	768.63	163.62	410.79	111.44	216.52	188.76	26.9	33.95	226.54	51.98	126.67	10.73	27.51	21.74	51.22	172.33	26.5	7.97	2648	37.4	0	0	7.73	0	0	0
23_0ml-8	769.4	163.62	410.79	112.29	216.52	190.87	27.36	33.95	227.69	51.98	124.67	10.73	27.51	22.54	51.22	173.44	26.5	7.97	2644	37.4	0	0	7.88	0	0	0
23_0ml-9	769.4	163.62	409.89	110.6	217.27	188.06	26.9	33.54	225.38	51.98	126.67	10.73	26.7	21.74	51.22	171.23	26.5	7.97	2644	37.4	0	0	7.88	0	0	0
	706.31	139.7	350.04	90.34	172.32	159.29	20.06	22.09	119.05	31.64	65.83	7.15	19.42	17.71	32.44	89.48	14.4	6.2	2487	37.5	13.3	1.59	7.44	0.13	0.18	0.46
23_25ml-1 23_25ml-10	706.31	139.7	350.04	90.34	172.32	158.59	20.06	22.09	117.89	31.26	65.83	7.15	19.42	17.71	32.44	89.48	14.4	6.2	2500	37.5	13.2	1.66	8.07	0.14	0.19	0.47

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		pacitity Moist Temp	Moist		gram) Ph			n Nitro (mg/1Pota	
23_25ml-2	707.08	139.7	350.04	90.34	172.32	158.59	20.06	22.09	117.89	31.64	65.83	7.15	18.61	16.91	32.44	88.38	14.4	6.2	2427	37.5	13.3	1.61	7.44	0.13	0.18	0.47
23_25ml-3	705.54	140.66	350.04	92.02	172.32	162.1	20.52	22.5	121.36	31.26	71.81	7.15	19.42	18.52	32.44	90.59	14.4	6.2	2420	37.5	13.3	1.62	7.54	0.13	0.18	0.47
23_25ml-4	706.31	139.7	350.04 350.04	92.02	172.32	162.1	20.52	22.5	120.2	31.64	71.81	7.15	19.42	18.52	32.44	90.59	14.4	6.2	2429	37.5	13.3	1.62	7.54	0.13	0.18	0.47
23_25ml-5 23_25ml-6	706.31 706.31	139.7 140.66	350.04	90.34 92.87	172.32 172.32	159.29 163.5	20.06 20.97	22.09 22.91	117.89 121.36	31.26 31.26	65.83 70.81	7.15 7.15	19.42 19.42	17.71 18.52	32.44 32.44	89.48 91.69	14.4 14.4	6.2 6.2	2422 2435	37.5 37.5	13.2	1.63	7.54 7.54	0.13	0.18	0.47
23_25ml-7	706.31	140.66	350.04	86.96	172.32	151.57	19.15	21.27	112.11	31.64	71.81	6.8	18.61	16.91	32.44	85.06	14.4	6.2	2421	37.5	13.2	1.65	8.07	0.13	0.18	0.47
23 25ml-8	706.31	140.66	350.94	86.11	172.32	148.76	19.15	20.86	110.96	31.64	65.83	6.8	17.8	16.91	32.44	89.48	14.4	6.2	2428	37.5	13.2	1.65	8.07	0.14	0.18	0.47
23_25ml-9	706.31	140.66	350.04	89.49	172.32	157.89	20.06	22.09	117.89	31.64	65.83	7.15	19.42	17.71	32.44	89.48	14.4	6.2	2424	37.5	13.2	1.66	8.07	0.14	0.18	0.47
23_50ml-1	707.08	138.74	346.41	86.11	158.08	149.46	20.06	24.14	151.41	36.54	87.77	7.15	17.8	17.71	40.98	133.67	12.67	6.2	2372	37.6	27	2.15	7.76	0.16	0.22	0.56
23_50ml-10	702.46	138.74	342.78	88.65	158.08	152.97	20.97	24.54	153.72	36.54	92.76	7.15	18.61	17.71	40.13	132.57	12.67	6.2	2386	37.6	26.5	2.2	7.03	0.16	0.22	0.57
23_50ml-2	705.54	138.74	344.59	84.43	158.08	142.45	19.15	22.91	143.32	36.54	93.75	6.8	16.99	16.1	40.98	127.04	12.67	6.2	2365	37.6	26.9	2.16	7.39	0.16	0.22	0.56
23_50ml-3	705.54	138.74	344.59	89.49	158.08	155.08	20.97	24.95	157.19	36.54	93.75 87.77	7.15	18.61 17.8	17.71	40.98	135.88	12.67	6.2	2353	37.6	26.9	2.17	7.39	0.16	0.22	0.56
23_50ml-4 23_50ml-5	704.77 704	138.74 138.74	344.59 343.69	85.27 88.65	158.08 158.08	147.36 153.67	20.06	23.73	149.1 154.88	36.54 36.54	93.75	6.8 7.15	18.61	16.91 17.71	40.98 40.98	130.36	12.67 12.67	6.2	2379	37.6 37.6	26.8 26.8	2.18	7.39 7.39	0.16	0.22	0.56
23_50ml-6	703.23	138.74	343.69	87.8	158.08	152.27	20.52	24.95	153.72	36.54	92.76	7.15	18.61	17.71	40.98	133.67	12.67	6.2	2379	37.6	26.6	2.19	7.13	0.16	0.22	0.56
23_50ml-7	703.23	138.74	343.69	87.8	158.08	152.27	20.52	24.54	153.72	36.54	92.76	7.15	18.61	17.71	40.98	134.77	12.67	6.2	2380	37.6	26.6	2.10	7.13	0.16	0.22	0.57
23 50ml-8	703.23	138.74	342.78	95.4	158.08	166.31	22.34	26.59	167.59	36.54	92.76	7.51	20.22	19.32	40.98	142.51	12.67	6.2	2373	37.6	26.6	2.2	7.13	0.16	0.22	0.57
23_50ml-9	702.46	138.74	342.78	87.8	158.08	152.27	20.97	24.95	153.72	36.54	92.76	7.15	18.61	17.71	40.13	132.57	12.67	6.2	2394	37.6	26.6	2.21	7.13	0.16	0.22	0.57
27_0ml-1	740.16	153.1	386.31	103.84	189.55	178.94	31.46	38.04	161.81	53.11	101.73	10.02	19.42	18.52	39.27	139.19	15.55	7.08	2634	33.6	0	0	8.02	0	0	0
27_0ml-10	740.16	153.1	386.31	102.16	189.55	178.94	31.46	37.63	161.81	53.11	101.73	10.02	19.42	18.52	38.42	131.46	15.55	7.08	2643	33.6	0	0	7.92	0	0	0
27_0ml-2	740.16	153.1	386.31	101.31	189.55	178.94	31.46	37.63	161.81	53.11	101.73	10.02	19.42	18.52	38.42	131.46	15.55	7.08	2591	33.6	0	0	8.02	0	0	0
27_0ml-3	740.16	153.1	386.31	102.16	189.55	178.94	31.46	37.63	161.81	53.11	101.73	10.02	19.42	18.52	38.42	132.57	15.55	7.08	2633	33.6	0	0	7.97	0	0	0
27_0ml-4 27_0ml-5	740.16 740.16	153.1 153.1	386.31 386.31	102.16 102.16	189.55 189.55	178.94 178.94	31.46 31.46	38.04 38.04	161.81	53.11 53.11	100.73	10.02	19.42 19.42	18.52 18.52	39.27 39.27	131.46 131.46	15.55 15.55	7.08	2636 2615	33.6 33.6	0	0	7.97 7.97	0	0	0
27_0ml-5 27_0ml-6	740.16 740.16	153.1	386.31	102.16 98.78	189.55	174.02	31.46	36.82	161.81	53.11	101.73 96.74	9.66	19.42	18.52	39.27	131.46	15.55	7.08	2615 2634	33.6	0	0	7.97	0	0	- 0
27_0ml-7	739.4	153.1	386.31	98.78	189.55	174.02	30.55	36.82	157.19	53.11	95.75	9.66	18.61	17.71	38.42	128.15	15.55	7.08	2631	33.6	0	0	7.92	0	0	- 0
27_0ml-8	740.16	153.1	386.31	102.16	189.55	179.64	31.46	38.04	161.81	53.11	101.73	10.02	19.42	18.52	38.42	131.46	15.55	7.08	2633	33.6	0	0	7.92	0	0	0
27_0ml-9	740.16	153.1	386.31	109.75	189.55	192.97	33.74	40.91	174.53	53.11	101.73	10.73	21.03	20.13	38.42	140.3	15.55	7.08	2620	33.6	0	0	7.92	0	0	0
27_25ml-1	697.85	135.87	341.87	92.02	166.32	156.48	23.71	29.45	124.83	44.82	62.83	7.87	15.37	14.49	28.17	77.33	13.83	6.2	2398	33.8	17.4	2	7.59	0.15	0.21	0.53
27_25ml-10	695.54	135.87	340.97	101.31	166.32	174.02	25.99	32.32	138.7	44.45	67.82	8.94	16.99	16.1	28.17	85.06	13.83	7.08	2397	33.9	17.2	2	7.92	0.15	0.21	0.53
27_25ml-2	697.08	135.87	341.87	94.56	166.32	161.39	24.17	30.27	128.29	44.82	67.82	8.23	16.18	15.3	28.17	79.54	13.83	6.2	2399	33.8	17.4	2	7.07	0.15	0.21	0.53
27_25ml-3	697.08	135.87	341.87	93.71	166.32	159.29	24.17	29.86	127.14	44.82	67.82	8.23	15.37	15.3	28.17	78.43	13.83	6.2	2401	33.8	17.3	2	7.07	0.15	0.21	0.53
27_25ml-4	697.85	135.87	341.87	94.56	166.32	161.39	24.17	30.27	128.29	44.45	67.82	8.23	16.18	15.3	28.17	78.43	13.25	6.2	2403	33.8	17.3	2	7.07	0.15	0.21	0.53
27_25ml-5 27_25ml-6	697.85 695.54	135.87	341.87 340.97	86.11 92.02	166.32 166.32	146.66 156.48	21.89	27.41 29.45	116.74 124.83	44.45 44.45	62.83 62.83	7.51 7.87	14.56 15.37	13.69	28.17 28.17	71.81 77.33	13.25	6.2	2395 2397	33.8	17.3	2	7.07 7.97	0.15 0.15	0.21	0.53
27_25ml-7	695.54	135.87	340.97	92.02	166.32	155.78	23.71	29.45	124.83	44.45	62.83	7.87	15.37	14.49	28.17	77.33	13.83	6.2	2405	33.9	17.3	2	7.97	0.15	0.21	0.53
27 25ml-8	695.54	135.87	340.97	94.56	166.32	161.39	24.17	30.27	128.29	44.45	67.82	8.23	16.18	15.3	28.17	79.54	13.83	6.2	2402	33.9	17.2	2	7.97	0.15	0.21	0.53
27_25ml-9	695.54	135.87	340.97	92.02	166.32	156.48	23.71	29.45	124.83	44.45	62.83	7.87	15.37	14.49	28.17	77.33	13.83	6.2	2371	33.9	17.2	2	7.97	0.15	0.21	0.53
27_50ml-1	687.85	133.96	335.53	87.8	157.33	152.97	21.43	24.95	112.11	35.41	65.83	7.15	14.56	15.3	28.17	78.43	11.52	6.2	2332	34.1	26.7	2.07	7.7	0.16	0.21	0.54
27_50ml-10	684.77	133.96	333.71	86.96	156.58	152.97	21.89	25.36	110.96	35.78	65.83	7.15	14.56	15.3	28.17	77.33	11.52	6.2	2380	34.1	26.6	2.16	7	0.16	0.22	0.56
27_50ml-2	687.08	133.96	335.53	89.49	157.33	157.89	22.34	25.77	114.42	35.41	70.81	7.15	14.56	15.3	28.17	79.54	11.52	6.2	2335	34.1	26.7	2.07	7.7	0.16	0.21	0.54
27_50ml-3	686.31	133.96	335.53	89.49	156.58	157.89	22.34	25.77	115.58	35.78	70.81	7.51	14.56	15.3	28.17	79.54	11.52	6.2	2330	34.1	26.6	2.1	7.21	0.16	0.22	0.55
27_50ml-4 27_50ml-5	686.31 685.54	133.96 133.96	335.53 335.53	89.49 90.34	156.58 156.58	157.89 155.78	22.34 22.34	25.77 25.77	114.42 113.27	35.78 35.78	69.82 70.81	7.51 7.51	14.56 14.56	15.3 15.3	28.17 28.17	79.54 79.54	11.52 11.52	6.2 6.2	2364 2332	34.1 34.1	26.6 26.6	2.12	7.21 7.21	0.16 0.16	0.22	0.55
27_50ml-5 27_50ml-6	685.54	133.96	335.53	90.34 89.49	156.58	155.78	22.34	25.77	114.42	35.78	70.81	7.51	15.37	15.3	28.17	79.54	11.52	6.2	2354	34.1	26.6	2.12	7.21	0.16	0.22	0.55 0.55
27 50ml-7	685.54	133.96	334.62	87.8	156.58	153.67	21.89	25.36	112.11	35.78	65.83	7.15	14.56	15.3	28.17	78.43	11.52	6.2	2335	34.1	26.6	2.14	7.06	0.16	0.22	0.56
27_50ml-8	685.54	133.96	334.62	90.34	156.58	155.78	22.34	25.77	113.27	35.78	70.81	7.51	14.56	15.3	28.17	83.96	11.52	6.2	2327	34.1	26.6	2.15	7.06	0.16	0.22	0.56
27_50ml-9	684.77	133.96	334.62	88.65	156.58	156.48	22.34	25.77	114.42	35.78	70.81	7.15	14.56	15.3	28.17	79.54	11.52	6.2	2342	34.1	26.6	2.15	7.06	0.16	0.22	0.56
29_0ml-1	782.48	164.58	400.82	102.16	205.28	165.6	30.09	36	176.84	53.86	113.7	10.37	19.42	18.52	44.39	140.3	18.43	7.08	2649	38.5	0	0	7.54	0	0	0
29_0ml-10	781.71	164.58	400.82	106.38	205.28	173.32	31.01	37.63	184.93	53.49	106.72	10.37	20.22	18.52	44.39	143.61	18.43	7.08	2651	38.5	0	0	8.02	0	0	0
29_0ml-2	782.48	164.58	400.82	102.16	205.28	165.6	30.09	36	176.84	53.86	113.7	10.37	19.42	17.71	44.39	139.19	18.43	7.08	2657	38.5	0	0	7.54	0	0	0
29_0ml-3	781.71	164.58	400.82	106.38	205.28	174.02	31.46	37.63	186.08	53.49	106.72	10.73	20.22	18.52	44.39	143.61	18.43	7.08	2639	38.5	0	0	7.54	0	0	0
29_0ml-4	780.94 780.94	164.58 164.58	400.82 400.82	106.38 106.38	205.28 205.28	173.32 173.32	31.01 31.46	37.63 37.63	184.93 184.93	53.49 53.49	106.72 106.72	10.37	20.22	18.52 18.52	44.39 44.39	143.61 143.61	18.43 18.43	7.08 7.08	2653 2643	38.5 38.5	0	0	8.07 8.07	0	0	- 0
29_0ml-5 29_0ml-6	780.94 781.71	164.58	400.82	106.38	205.28	1/3.32	31.46	37.63 41.32	184.93 204.58	53.49	106.72	10.37	21.84	18.52 20.13	44.39 44.39	143.61	18.43	7.08	2643 2658	38.5	0	0	8.07	0	0	- 0
29_0ml-7	781.71	164.58	400.82	109.75	205.28	176.83	31.92	38.45	188.39	53.49	113.7	10.73	21.04	19.32	44.39	146.93	18.43	7.08	2659	38.5	0	0	8.07	0	0	0
29_0ml-8	781.71	164.58	400.82	106.38	204.53	173.32	31.01	37.63	184.93	53.49	106.72	10.37	20.22	18.52	44.39	143.61	18.43	7.08	2654	38.5	0	0	8.02	0	0	0
29_0ml-9	781.71	164.58	400.82	106.38	204.53	173.32	31.46	37.63	184.93	53.49	106.72	10.37	20.22	18.52	44.39	143.61	18.43	7.08	2611	38.5	0	0	8.02	0	0	0
29_25ml-1	714.77	141.61	344.59	95.4	168.57	153.67	24.17	27.82	129.45	39.17	88.77	8.23	15.37	15.3	35	119.31	13.83	6.2	2359	38.5	19.2	2	7.6	0.15	0.21	0.53
29_25ml-10	713.24	141.61	343.69	92.87	167.82	150.87	23.71	27.41	125.98	39.17	81.78	7.87	15.37	15.3	34.15	114.89	13.83	6.2	2345	38.5	18.9	2	7.96	0.15	0.21	0.53
29_25ml-2	714.01	141.61	344.59	94.56	167.82	154.38	24.17	28.23	130.61	39.17	88.77	8.23	15.37	15.3	34.15	118.2	13.83	6.2	2354	38.5	18.9	2	6.98	0.15	0.21	0.53
29_25ml-3	714.01	141.61	344.59	92.02	167.82	151.57	23.71	27.41	127.14	39.17	82.78	7.87	15.37	15.3	34.15	115.99	13.83	6.2	2350	38.5	18.9	2	6.98	0.15	0.21	0.53
29_25ml-4 29_25ml-5	713.24 714.01	141.61 141.61	344.59 344.59	93.71 92.87	167.82 167.82	152.97 151.57	24.17	27.82 27.41	128.29 127.14	39.17 39.17	87.77 82.78	8.23 7.87	15.37 15.37	15.3 15.3	34.15 34.15	118.2 114.89	13.83 13.83	6.2	2319 2355	38.5 38.5	18.9 18.9	2	6.98	0.15 0.15	0.21	0.53
29_25ml-5 29_25ml-6	713.24	141.61	344.59	92.87	167.82	151.57	23.71	27.41	127.14	39.17	82.78	7.87	15.37	15.3	34.15	114.89	13.83	6.2	2350	38.5	18.9	2	7.2	0.15	0.21	0.53
29_25ml-7	713.24	141.61	343.69	101.31	167.82	167.01	25.99	30.27	139.85	39.17	88.77	8.59	16.99	16.91	34.15	125.94	13.83	7.08	2328	38.5	18.8	2	7.2	0.15	0.21	0.53
29_25ml-8	713.24	141.61	343.69	94.56	167.82	155.08	24.17	28.23	128.29	39.17	87.77	8.23	15.37	15.3	34.15	115.99	13.83	6.2	2352	38.5	18.8	2	7.2	0.15	0.21	0.53
29_25ml-9	712.47	141.61	343.69	95.4	167.82	152.97	24.17	28.23	128.29	39.17	87.77	8.23	15.37	15.3	34.15	117.1	13.83	6.2	2354	38.5	18.8	2	7.2	0.15	0.21	0.53
29_50ml-1	697.08	143.53	356.38	84.43	160.33	138.24	20.97	24.95	99.4	36.54	69.82	6.8	12.94	12.88	27.32	78.43	12.1	6.2	2315	38.5	32.1	2.5	7.61	0.18	0.24	0.62
29_50ml-10	689.38	138.74	346.41	87.8	155.83	148.06	22.8	26.59	106.33	36.16	68.82	7.15	13.75	13.69	27.32	82.85	12.1	6.2	2308	38.6	32.1	2.53	7.1	0.18	0.25	0.62
29_50ml-2	694	144.48	359.1	91.18	160.33	151.57	22.8	27	107.49	36.16	69.82	7.51	13.75	13.69	27.32	88.38	12.1	6.2	2323	38.6	32.2	2.51	7.61	0.18	0.24	0.62
29_50ml-3	690.92	142.57	357.29	86.96	159.58	146.66	21.89	25.77	105.18	36.16	63.83	7.15	12.94	13.69	27.32	81.75	12.1	6.2	2310	38.5	32.2	2.51	7.61	0.18	0.24	0.62
29_50ml-4 29_50ml-5	690.92 690.92	142.57 141.61	357.29 354.57	89.49 83.58	158.83 158.08	150.17 138.94	22.34	26.59 24.54	107.49 99.4	36.16 36.54	69.82 68.82	7.15 6.8	13.75	13.69	27.32 27.32	82.85 78.43	12.1	6.2	2304	38.6 38.6	32.2 32.2	2.51	7.22 7.22	0.18 0.18	0.24	0.62
29_50ml-5 29_50ml-6	689.38	141.61	353.66	86.96	158.08	138.94	21.89	25.77	104.02	36.54	63.83	7.15	12.94	12.88	27.32	78.43 80.64	12.1	6.2	2304	38.6	32.2	2.52	7.22	0.18	0.24	0.62
29_50ml-6 29_50ml-7	690.15	141.61	353.66	89.49	158.08	150.87	21.89	26.59	104.02	36.16	68.82	7.15	12.94	13.69	27.32	83.96	12.1	6.2	2304	38.6	32.2	2.52	7.22	0.18	0.24	0.62
29_50ml-8	690.15	139.7	349.13	87.8	156.58	147.36	22.34	26.59	106.33	36.54	69.82	7.15	13.75	13.69	27.32	81.75	12.1	6.2	2304	38.6	32.1	2.52	7.1	0.18	0.24	0.62
29_50ml-9	688.61	139.7	347.31	87.8	155.83	147.36	22.34	26.18	105.18	36.16	68.82	7.15	13.75	13.69	27.32	82.85	12.1	6.2	2300	38.6	32.1	2.53	7.1	0.18	0.25	0.62
4_0ml-1	749.4	157.88	396.28	99.62	190.3	176.13	28.27	33.54	152.57	48.21	106.72	8.94	18.61	18.52	40.13	144.72	14.98	7.08	2645	35.5	0	0	7.17	0	0	0
1_0ml-10	747.09	156.92	396.28	98.78	189.55	175.43	28.27	33.54	151.41	48.21	106.72	8.94	18.61	18.52	40.13	144.72	14.98	7.08	2701	35.5	0	0	7.03	0	0	0
4_0ml-2	748.63	157.88	396.28	102.16	189.55	181.74	29.18	34.77	157.19	48.21	112.7	9.3	19.42	18.52	39.27	148.03	14.98	7.08	2632	35.5	0	0	7.17	0	0	0
4_0ml-3	747.86	156.92	396.28	99.62	189.55	176.83	28.27	33.54	152.57	48.21	106.72	8.94	18.61	18.52	39.27	144.72	14.98	7.08	2639	35.5	0	0	7.17	0	0	0
1_0ml-4 1_0ml-5	747.09 747.09	156.92	396.28	102.16	189.55	182.45	29.18	34.77	157.19	48.21	112.7	9.3	19.42	19.32	39.27	149.14	14.98	7.08	2602	35.5	0	0	7.07	0	0	0
		156.92	396.28	100.47	189.55	179.64	29.18	34.77	154.88	48.21	113.7	9.3	19.42	18.52	39.27	146.93	14.98	7.08	2642	35.5	0	U	7.07	0	0	0

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		pacitity Moist Temp	Moist	EC (u/10 gram)		10 g) Posh Nitro	o (mg/1Pota N	Nitro (mg/1
4_0ml-6	747.09	156.92	396.28	100.47	189.55	179.64	29.18	34.36	154.88	48.21	112.7	9.3	19.42	18.52	40.13	146.93	14.98	7.08	2646	35.5	0 0	7.07	0	0	0
4_0ml-7 4_0ml-8	747.09 747.86	156.92 157.88	396.28 396.28	99.62 91.18	189.55 189.55	176.13 161.39	28.27 25.99	33.95 31.09	152.57 139.85	48.21 48.21	106.72 106.72	8.94 8.23	19.42 17.8	18.52 16.91	40.13 39.27	145.82 134.77	14.98	7.08 6.2	2643 2645	35.5 35.5	0 (	7.07 7.03	0	0	- 0
4_0ml-9	747.09	156.92	396.28	98.78	189.55	176.13	28.27	33.54	152.57	48.21	106.72	8.94	19.42	18.52	40.13	144.72	14.98	7.08	2645	35.5	0 0	7.03	0	0	0
4_25ml-1	683.23	132.04	330.09	89.49	155.83	157.18	21.89	25.77	108.64	36.54	67.82	7.15	14.56	14.49	27.32	80.64	11.52	6.2	2347	35.6	0 1	6.95	0.1	0.14	0.36
4_25ml-10	680.92	133	330.09	89.49	155.83	157.18	22.34	26.18	109.8	36.54	67.82	7.15	14.56	15.3	27.32	80.64	12.1	6.2	2343	35.7	0 1	7.87	0.1	0.14	0.36
4_25ml-2	682.46	132.04	330.09	89.49	155.83	157.18	21.89	25.77	109.8	36.54	66.82	7.15	14.56	14.49	27.32	80.64	11.52	6.2	2343	35.6	0 1	6.95	0.1	0.14	0.36
4_25ml-3	681.69	132.04	330.09	86.96	155.83	152.97	21.43	25.36	106.33	36.54	61.84	7.15	13.75	14.49	27.32	78.43	12.1	6.2	2388	35.6	0 1	7.61	0.1	0.14	0.36
4_25ml-4	681.69	133	330.09	81.05	155.83	140.34	20.06	23.32	98.24	36.54	62.83	6.8	12.94	13.69	27.32	72.91	12.1	5.31	2347	35.7	0 1	7.61	0.1	0.14	0.36
4_25ml-5	681.69	132.04	330.09	86.96	155.83	152.97	21.43	25.36	106.33	36.91	61.84	7.15	13.75	14.49	27.32	78.43	12.1	6.2	2338	35.7	0 1	7.61	0.1	0.14	0.36
4_25ml-6 4_25ml-7	681.69 680.92	133 133	329.18 330.09	89.49 82.74	155.83 155.83	157.18 143.85	22.34 20.52	26.18 24.14	109.8 100.55	36.54 36.54	66.82 66.82	7.51 6.8	14.56 13.75	15.3 13.69	27.32 27.32	79.54 75.12	12.1 12.1	6.2 6.2	2348 2383	35.7 35.7	0 1	7.61 7.87	0.1	0.14	0.36
4_25ml-8	680.92	132.04	330.09	88.65	155.83	155.08	21.89	25.77	108.64	36.54	65.83	7.15	14.56	15.3	27.32	79.54	12.1	6.2	2331	35.7	0 1	7.87	0.1	0.14	0.36
4 25ml-9	680.92	132.04	330.09	95.4	155.83	168.41	23.71	27.82	117.89	36.54	66.82	7.87	15.37	16.1	27.32	85.06	12.1	7.08	2346	35.7	0 1	7.87	0.1	0.14	0.36
4_50ml-1	685.54	132.04	328.27	88.65	155.08	155.78	22.8	27	106.33	36.91	67.82	7.15	13.75	14.49	26.47	77.33	11.52	6.2	2312	35.8 2	1.4 2	7.1	0.15	0.21	0.53
4_50ml-10	678.61	131.09	328.27	87.8	154.33	154.38	22.34	26.18	105.18	36.16	66.82	7.15	13.75	14.49	26.47	76.22	11.52	6.2	2254	35.9 2	1.2 2	6.96	0.15	0.21	0.53
4_50ml-2	684	132.04	328.27	84.43	155.08	143.85	20.97	24.95	98.24	36.54	67.82	6.8	12.94	13.69	26.47	71.81	11.52	6.2	2333		1.1 2	7.1	0.15	0.21	0.53
4_50ml-3	683.23	131.09	328.27	82.74	155.08	141.75	20.97	24.54	97.09	36.54	62.83	6.8	12.94	13.69	26.47	75.12	11.52	6.2	2326		1.2 2	7.01	0.15	0.21	0.53
4_50ml-4	681.69	131.09	329.18	88.65	155.08	155.08	22.8	26.59	106.33	36.54	67.82	7.15	14.56	15.3	26.47	77.33	11.52	6.2	2394		1.2 2	7.01	0.15	0.21	0.53
4_50ml-5 4_50ml-6	680.92 680.15	131.09 132.04	328.27 328.27	86.96 88.65	155.08 155.08	151.57 156.48	21.89	25.77 26.59	102.87 105.18	36.54 36.54	62.83 67.82	7.15 7.15	13.75 14.56	14.49 14.49	26.47 26.47	75.12 77.33	11.52 11.52	6.2	2327 2337		1.2 2 1.2 2	7.01 7.01	0.15	0.21	0.53 0.53
4_50ml-6 4_50ml-7	680.15	132.04	328.27	86.96	155.08	150.48	21.89	25.77	105.18	36.54	67.82	7.15	13.75	14.49	26.47	76.22	11.52	6.2	2337		1.2 2	6.96	0.15	0.21	0.53
4_50ml-8	679.38	131.09	328.27	86.11	154.33	152.27	21.89	25.77	104.02	36.54	62.83	7.15	13.75	14.49	26.47	75.12	11.52	6.2	2328		1.3 2	6.96	0.15	0.21	0.53
4_50ml-9	678.61	131.09	328.27	89.49	154.33	158.59	22.8	26.59	107.49	36.54	67.82	7.15	14.56	15.3	26.47	77.33	11.52	6.2	2330		1.2 2	6.96	0.15	0.21	0.53
45_0ml-1	764.02	163.62	413.51	101.31	200.04	188.76	31.01	37.23	169.9	50.85	122.68	9.3	25.89	25.76	46.96	154.66	15.55	7.08	2519	37.9	0 0	6.98	0	0	0
45_0ml-10	766.32	164.58	416.23	94.56	200.79	175.43	28.73	34.77	158.34	51.23	125.67	8.59	22.65	22.54	46.1	148.03	15.55	6.2	2520	37.9	0 0	8.07	0	0	0
45_0ml-2	767.09	165.53	416.23	98.78	200.79	185.25	30.09	36.41	167.59	51.23	118.69	8.94	25.08	24.96	46.96	154.66	15.55	7.08	2524	37.9	0 0	6.98	0	0	
45_0ml-3	767.09	164.58	416.23	99.62	200.79	184.55	30.09	36.41	166.43	51.23	118.69	8.94	24.27	24.15	46.1	154.66	15.55	7.08	2526	37.9	0 0	6.98	0	0	
45_0ml-4	767.09	164.58	416.23	103.84	200.79	190.16	31.46	37.63	172.21	51.23	125.67	9.3	25.08	24.96	46.1	166.81	15.55	7.08	2554	37.9	0 0	7.76	0	0	0
45_0ml-5	766.32 766.32	165.53 164.58	416.23 416.23	109.75 108.91	200.79	206.3 203.5	33.74 33.29	40.5 39.68	186.08 183.77	51.23 51.23	125.67 125.67	9.66 9.66	26.7 25.89	26.57 25.76	46.1 46.1	167.92 166.81	15.55 15.55	7.08 7.08	2541 2538	37.9 37.9	0 0	7.76 7.76	0	0	0
45_0ml-6 45_0ml-7	766.32 766.32	164.58	416.23 415.33	108.91 99.62	200.04	203.5 185.25	33.29	39.68	166.43	51.23	125.67	9.66 8.94	25.89	25.76	46.1	166.81	15.55	7.08	2538 2520	37.9	0 0	7.76	0	0	- 0
45_0ml-8	766.32	164.58	416.23	99.62	200.79	184.55	30.09	36.41	166.43	51.23	118.69	8.94	24.27	24.15	46.1	153.55	15.55	7.08	2541	37.9	0 0	8.07	0	0	0
45 Oml-9	766.32	164.58	416.23	99.62	200.79	184.55	30.09	36.41	166.43	51.23	118.69	8.94	24.27	24.15	46.1	153.55	15.55	7.08	2497	37.9	0 0	8.07	0	0	0
45_25ml-1	727.85	148.31	368.17	93.71	179.81	155.08	22.34	27.82	113.27	43.69	76.8	7.51	16.18	15.3	28.17	85.06	14.98	6.2	2312	37.8	9.6 1.12	7.37	0.11	0.15	0.38
45_25ml-10	727.85	148.31	368.17	97.09	179.06	161.39	23.25	28.63	117.89	42.94	70.81	7.87	16.18	15.3	28.17	87.27	14.98	7.08	2349	37.8 1	0.2 1.96	7.23	0.15	0.21	0.53
45_25ml-2	728.62	148.31	368.17	97.09	179.81	161.39	23.25	28.63	116.74	43.32	70.81	7.87	16.18	15.3	28.17	87.27	14.98	6.2	2318		9.6 1	7.37	0.1	0.14	0.36
45_25ml-3	728.62	148.31	369.08	98.78	179.81	163.5	23.71	29.45	119.05	43.32	76.8	7.87	16.99	16.1	28.17	88.38	14.98	7.08	2319		0.2 1.91	7.37	0.15	0.2	0.52
45_25ml-4	728.62	148.31	369.08	97.09	179.06	161.39	23.25	28.63	116.74	42.94	70.81	7.87	16.18	15.3	28.17	87.27	14.98	7.08	2319		0.4 1.94	7.37	0.15	0.2	0.52
45_25ml-5 45_25ml-6	728.62 728.62	148.31	368.17 368.17	99.62 97.09	179.06 179.81	164.2 160.69	23.71	29.04 28.63	119.05 116.74	42.94 42.94	76.8 70.81	7.87 7.87	16.18 16.18	16.1 15.3	28.17 28.17	89.48 87.27	14.98 14.98	7.08 6.2	2266 2310		0.4 1.95 0.4 1.95	7.28 7.28	0.15	0.2	0.52 0.52
45_25ml-6 45_25ml-7	728.62	148.31	368.17	97.09	179.81	161.39	23.25	28.63	116.74	42.94	70.81	7.87	16.18	15.3	28.17	87.27	14.98	7.08	2310		0.4 1.95		0.15	0.21	0.52
45_25ml-7 45_25ml-8	728.62	148.31	368.17	100.47	179.06	167.01	24.17	29.86	121.36	42.94	76.8	7.87	16.99	16.1	28.17	90.59	14.98	7.08	2304		0.3 1.95		0.15	0.21	0.52
45 25ml-9	727.85	148.31	368.17	97.09	179.81	160.69	23.25	28.63	116.74	42.94	70.81	7.87	16.18	15.3	28.17	87.27	14.98	7.08	2304		0.2 1.96	7.23	0.15	0.21	0.52
45_50ml-1	713.24	145.44	360.92	82.74	165.57	145.25	22.8	25.36	102.87	35.78	75.8	7.15	13.75	13.69	28.17	79.54	12.1	5.31	2361		3.13		0.21	0.29	0.72
45_50ml-10	708.62	144.48	359.1	90.34	164.82	156.48	24.62	27.41	110.96	35.78	75.8	7.51	14.56	14.49	28.17	85.06	12.1	6.2	2358	37.9 2	5.8 3.22	7.73	0.21	0.29	0.74
45_50ml-2	711.7	145.44	360.92	87.8	164.82	154.38	24.17	27	109.8	35.78	69.82	7.51	14.56	14.49	28.17	82.85	12.1	6.2	2346	37.9 2	3.21	7.81	0.21	0.29	0.74
45_50ml-3	711.7	145.44	360.92	89.49	164.82	158.59	24.62	27.41	112.11	35.78	75.8	7.51	14.56	14.49	28.17	85.06	12.1	6.2	2359		26 3.21	7.81	0.21	0.29	0.74
45_50ml-4	710.93	145.44	360.92	87.8	164.82	154.38	24.17	26.59	109.8	35.78	69.82	7.51	14.56	14.49	28.17	82.85	12.1	6.2	2400		5.7 3.2	7.71	0.21	0.29	0.73
45_50ml-5 45_50ml-6	711.7 710.93	145.44 145.44	360.92 360.01	89.49 87.8	164.82 164.82	158.59 154.38	24.62 24.17	27.41 27	113.27 109.8	35.78 35.78	74.8 69.82	7.51 7.51	14.56 14.56	14.49 14.49	28.17 28.17	85.06 82.85	12.1 12.1	6.2	2337		5.7 3.21 5.8 3.21	7.71 7.71	0.21	0.29	0.74
45_50ml-6 45_50ml-7	710.93	145.44	359.1	87.8	164.82	154.38	24.17	27	109.8	35.78	69.82	7.51	14.56	14.49	28.17	82.85	12.1	6.2	2394		5.8 3.21	7.71	0.21	0.29	0.74
45_50ml-8	710.16	144.48	359.1	89.49	164.82	158.59	24.17	27.41	112.11	35.78	75.8	7.51	14.56	14.49	28.17	85.06	12.1	6.2	2343		5.7 3.22	7.73	0.21	0.29	0.74
45 50ml-9	709.39	144.48	359.1	87.8	164.82	154.38	24.17	26.59	109.8	35.78	69.82	7.51	14.56	14.49	28.17	82.85	12.1	6.2	2353		5.8 3.23		0.21	0.29	0.74
49 0ml-1	721.7	147.35	366.36	94.56	176.81	162.1	28.73	33.54	141.01	47.46	92.76	8.94	16.99	16.1	35	115.99	14.4	6.2	2646	36.3	0 0	7.68	0	0	0
49_0ml-10	720.16	147.35	366.36	96.25	176.81	164.2	28.73	33.95	143.32	47.08	92.76	8.94	16.99	16.1	35	115.99	14.4	7.08	2648	36.3	0 0	7.31	0	0	0
49_0ml-2	721.7	147.35	366.36	89.49	176.81	152.27	26.9	31.91	132.92	47.46	92.76	8.23	16.18	15.3	35	108.26	14.4	6.2	2687	36.3	0 0	7.24	0	0	0
49_0ml-3	720.93	147.35	366.36	86.96	176.81	146.66	25.99	30.68	128.29	47.46	86.77	8.23	15.37	14.49	35	106.05	14.4	6.2	2647	36.3	0 0	7.24	0	0	0
49_0ml-4	720.93	147.35	366.36	93.71	176.81	159.29	28.27	33.13	138.7	47.46	86.77	8.59	16.99	15.3	35	112.68	14.98	6.2	2643	36.3	0 0	7.24	0	0	0
49_0ml-5	720.93	147.35	366.36 365.45	93.71 95.4	176.81	159.99 163.5	28.27	33.13	138.7	47.46	92.76 92.76	8.59	16.99	16.1	35 35	112.68	14.98	6.2	2601	36.3 36.3	0 0	7.24	0	0	0
49_0ml-6 49_0ml-7	720.93 720.93	147.35 147.35	365.45 366.36	95.4 89.49	176.81 176.81	163.5 151.57	28.73 26.9	33.95 31.91	142.16 131.76	47.08 47.46	92.76 92.76	8.94 8.23	16.99 16.18	16.1 15.3	35 35	114.89 108.26	14.98 14.98	7.08 6.2	2646 2619	36.3 36.3	0 0	7.29 7.29	0	0	0
49_Umi-7 49_Umi-8	720.93	147.35	366.36	93.71	176.81	151.57	28.27	33.13	131.76	47.46	92.76 86.77	8.23	16.18	16.1	34.15	112.68	14.98	6.2	2664	36.3	0 0	7.29	0	0	0
49 Oml-9	720.16	147.35	366.36	97.09	176.81	162.1	28.73	33.95	141.01	47.40	91.76	8.94	16.99	16.1	35	114.89	14.4	7.08	2645	36.3	0 0	7.29	0	0	0
49_25ml-1	681.69	133	330.09	84.43	153.59	144.55	21.89	24.95	98.24	36.16	60.84	6.8	12.94	12.88	25.61	74.02	12.1	6.2	2455		3.5 2	7.09	0.15	0.21	0.53
49_25ml-10	680.15	133	330.09	85.27	152.84	144.55	21.89	25.36	99.4	36.16	60.84	7.15	12.94	12.88	25.61	74.02	12.1	6.2	2451	36.3	3.1 2	8.07	0.15	0.21	0.53
49_25ml-2	681.69	133	330.09	86.96	153.59	148.76	22.34	25.77	101.71	36.16	65.83	7.15	13.75	13.69	25.61	76.22	12.1	6.2	2480		5.4 2	7.09	0.15	0.21	0.53
49_25ml-3	681.69	133	330.09	79.36	153.59	135.43	20.52	23.73	92.46	36.16	60.84	6.44	12.13	12.08	25.61	69.6	12.1	5.31	2459		3.4 2	7.09	0.15	0.21	0.53
49_25ml-4	680.92	133	330.09	87.8	153.59	148.06	22.34	26.18	101.71	36.16	65.83	7.15	13.75	13.69	25.61	80.64	12.1	6.2	2454		3.3 2	7.6	0.15	0.21	0.53
49_25ml-5	680.92	133	330.09	86.11	153.59	146.66	22.34 22.8	25.77	100.55	36.16	65.83	7.15 7.15	13.75	13.69	25.61	76.22	12.1	6.2	2442 2459		3.3 2 3.3 2	7.6	0.15	0.21	0.53
49_25ml-6 49_25ml-7	680.15 680.92	133	330.09 330.09	86.96 85.27	153.59 153.59	148.76 145.25	22.8	26.18 25.36	101.71 99.4	36.16 36.16	65.83 60.84	7.15	13.75 12.94	13.69 13.69	25.61 25.61	76.22 74.02	12.1 12.1	6.2	2459 2456		5.3 2 5.2 2	7.6 7.6	0.15	0.21	0.53
49_25mi-7 49_25mi-8	681.69	133	330.09	85.27	153.59	145.25	21.89	26.18	102.87	36.16	65.83	7.15	13.75	13.69	25.61	76.22	12.1	6.2	2456		5.2 2	8.07	0.15	0.21	0.53
49_25ml-9	680.92	133	329.18	88.65	152.84	149.46	22.8	26.18	102.87	36.16	65.83	7.13	13.75	13.69	25.61	80.64	12.1	6.2	2422		3.2 2	8.07	0.15	0.21	0.53
49_50ml-1	716.31	139.7	338.25	97.09	160.33	161.39	24.17	27.82	113.27	35.03	62.83	7.87	14.56	14.49	25.61	77.33	12.1	6.2	2317		7.8 2.03		0.15	0.21	0.54
49_50ml-10	706.31	137.79	335.53	90.34	158.83	149.46	22.8	25.77	105.18	35.03	62.83	7.51	13.75	13.69	25.61	71.81	12.1	6.2	2327	36.3 2	5.5 2.04	8.02	0.15	0.21	0.54
49_50ml-2	713.24	138.74	337.34	92.02	160.33	150.87	22.8	26.18	106.33	35.03	62.83	7.51	13.75	13.69	25.61	77.33	12.1	6.2	2335		5.5 2.02	7.01	0.15	0.21	0.53
19_50ml-3	712.47	138.74	337.34	87.8	159.58	145.96	21.89	24.95	102.87	35.03	57.85	7.15	12.94	12.88	25.61	70.7	12.1	6.2	2327		5.5 2.02	7.01	0.15	0.21	0.53
19_50ml-4	710.93	138.74	336.43	84.43	159.58	138.94	20.97	24.14	97.09	35.03	62.83	6.8	12.94	12.08	25.61	68.49	12.1	6.2	2336		5.6 2.02		0.15	0.21	0.54
19 50ml-5	709.39	138.74	336.43	97.09	159.58	161.39	24.17	27.82	113.27	35.03	62.83	7.87	14.56	14.49	25.61	77.33	12.1	6.2	2322		5.6 2.03	7.01	0.15	0.21	0.54
	708.62	138.74	335.53	90.34	158.83	149.46	22.8	25.77	105.18	35.03	62.83	7.51	13.75	13.69	25.61	72.91 70.7	12.1 12.1	6.2	2323		5.6 2.03	7.06	0.15	0.21	0.54
19_50ml-6		427.70	205.50																						
	707.85 707.08	137.79 137.79	335.53 335.53	87.8 89.49	158.83 158.83	144.55 148.06	21.89 22.34	24.95 25.77	101.71	35.03 35.03	57.85 62.83	7.15 7.51	12.94 13.75	12.88	24.76 25.61	71.81	12.1	6.2	2329 2313		5.5 2.03 5.5 2.03	7.06 7.06	0.15 0.15	0.21	0.54

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		apacitity Moist Temp	Moist	EC (u/10 gram)		(mg/10 g) Posh	Nitro (mg/1Pota	a Nitro (mg/
52_0ml-1	704	143.53	360.01	91.18	171.57	153.67	28.27	36	122.51	56.12	75.8	8.59	14.56	14.49	30.73	92.8	14.98	6.2	2646	38.3	0 (	7.85	0	0	0
52_0ml-10 52_0ml-2	703.23 704	143.53 143.53	360.01 360.01	94.56 93.71	170.82 170.82	160.69 159.99	29.18 29.18	37.23 37.23	127.14 127.14	55.75 56.12	80.79 79.79	8.94 8.94	15.37 15.37	15.3 15.3	30.73 30.73	96.11 95	14.98 14.98	7.08 7.08	2646 2647	38.3 38.3	0 0	7.83 7.85	0	0	0
52_Umi-2 52_0mi-3	704	143.53	359.1	93.71	170.82	156.48	29.18	36.41	127.14	56.12	75.8	8.59	15.37	14.49	30.73	93.9	14.98	6.2	2658	38.3	0 (	7.85	0	0	- 0
52_0ml-4	703.23	143.53	359.1	95.4	170.82	159.99	29.18	37.23	127.14	55.75	80.79	8.94	15.37	15.3	30.73	100.53	14.98	7.08	2647	38.3	0 (	7.03	0	0	
52 0ml-5	703.23	143.53	359.1	92.02	170.82	156.48	28.73	36.41	124.83	55.75	75.8	8.59	15.37	14.49	30.73	93.9	14.98	7.08	2647	38.3	0 0	7.9	0	0	
52_0ml-6	703.23	143.53	360.01	93.71	170.82	159.29	29.18	37.23	125.98	55.75	81.78	8.94	15.37	15.3	30.73	96.11	14.98	7.08	2643	38.3	0 (	7.9	0	0	0
52_0ml-7	703.23	143.53	360.01	92.87	170.82	156.48	28.73	36.41	124.83	55.75	75.8	8.59	15.37	14.49	30.73	93.9	14.98	6.2	2651	38.3	0 (	7.9	0	0	C
52_0ml-8	703.23	143.53	359.1	92.02	170.82	156.48	28.73	36.41	124.83	55.75	75.8	8.59	15.37	14.49	30.73	93.9	14.98	6.2	2636	38.3	0 (	7.83	0	0	0
52_0ml-9	703.23	143.53	360.01	92.02	170.82	156.48	28.27	36.41	123.67	55.75	74.8	8.59	15.37	14.49	30.73	93.9	14.98	6.2	2646	38.3	0 (	7.83	0	0	0
52_25ml-1	680.92	131.09	321.92	86.11	151.34	141.04	21.89	25.77	89	37.29	55.85	6.8	12.13	12.88	23.05	61.86	12.1	6.2	2496		0.7	7.08	0.15	0.21	0.53
52_25ml-10 52_25ml-2	681.69 680.92	132.04 131.09	321.92 321.92	90.34 86.96	152.09 152.09	144.55 141.75	22.34 21.89	27 26.18	91.31 90.15	37.29 37.29	60.84 55.85	6.8	12.94 12.13	12.88 12.88	23.05 23.05	66.28 61.86	12.1 12.1	6.2 6.2	2487 2494		8.5 2 9.3 2	7.16	0.15 0.15	0.21	0.53 0.53
52_25mi-2 52_25mi-3	680.92	131.09	321.92	90.34	152.09	141.75	21.89	20.18	90.15	37.29	60.85	7 15	12.13	12.88	23.05	67.39	12.1	6.2	2494		9.3	7.08	0.15	0.21	0.53
52_25ml-4	680.92	131.09	321.92	81.89	152.09	133.33	20.52	24.54	84.37	37.29	60.84	6.44	11.33	12.08	23.05	59.65	12.1	6.2	2494		8.8	6.89	0.15	0.21	0.53
52 25ml-5	681.69	132.04	321.92	86.96	152.09	141.04	21.89	25.77	89	37.29	55.85	6.8	12.13	12.88	23.05	61.86	12.1	6.2	2497		8.3	6.89	0.15	0.21	0.53
52_25ml-6	681.69	132.04	321.92	86.96	152.09	141.75	21.89	25.77	90.15	37.29	55.85	6.8	12.13	12.88	23.05	61.86	12.1	6.2	2512	38.4 18	8.3	6.89	0.15	0.21	0.53
52_25ml-7	681.69	132.04	321.92	88.65	152.09	144.55	22.34	27	91.31	37.29	60.84	6.8	12.13	12.88	23.05	62.97	12.1	6.2	2493	38.4 1	8.1	7.16	0.15	0.21	0.53
52_25ml-8	681.69	132.04	321.92	86.96	152.09	141.75	21.89	26.18	90.15	37.29	55.85	6.8	12.13	12.88	23.05	61.86	12.1	6.2	2496		8.5	7.16	0.15	0.21	0.53
52_25ml-9	681.69	132.04	321.92	86.96	152.09	141.75	21.89	26.18	90.15	37.29	55.85	6.8	12.13	12.88	23.05	61.86	12.1	6.2	2498		8.5	7.16	0.15	0.21	0.53
52_50ml-1	674.77	131.09	322.83	84.43	146.84	142.45	21.43	24.54	95.93	33.15	58.84	7.15	12.13	12.88	23.9	60.76	11.52	6.2	2371		2.2 2.5		0.18	0.24	0.62
52_50ml-10	669.38	130.13	321.02	85.27	146.84	143.85	21.89	24.54	97.09	33.15	57.85	7.15	12.94	12.88	23.9	60.76	11.52	6.2	2365		2.1 2.57		0.18	0.25	0.63
52_50ml-2 52_50ml-3	673.23 672.46	131.09	322.83 322.83	85.27 83.58	146.84 146.84	143.85	21.43	24.54	97.09 94.78	33.15 33.15	59.84 53.86	7.15 6.8	12.13 12.13	12.88	23.9	61.86 59.65	11.52 11.52	6.2	2368		2.5 2.50 2.5 2.50		0.18	0.24	0.62
52_50ml-3 52_50ml-4	672.46	131.09	322.83	83.58 82.74	146.84	140.34	20.97	24.14	94.78	33.15	53.86	6.8	12.13	12.88	23.05	59.65 59.65	11.52	6.2	23/1		2.5 2.5 2.5 2.5		0.18	0.25	0.62
52_50ml-5	670.92	131.09	321.92	85.27	146.84	145.25	21.89	24.95	97.09	33.15	58.84	7.15	12.13	12.88	23.9	61.86	11.52	6.2	2360		2.3 2.54		0.18	0.25	0.62
52_50ml-6	670.15	130.13	321.92	85.27	146.84	143.85	21.89	24.54	97.09	33.15	58.84	7.15	12.13	12.88	23.05	61.86	11.52	6.2	2375		2.3 2.55		0.18	0.25	0.63
52_50ml-7	670.15	130.13	321.92	83.58	146.84	140.34	20.97	24.14	94.78	33.15	53.86	6.8	12.13	12.88	23.05	59.65	11.52	6.2	2362	38.4 3	2.3 2.55	6.96	0.18	0.25	0.63
52_50ml-8	669.38	130.13	321.92	80.21	146.84	131.92	20.06	22.91	89	33.15	58.84	6.8	11.33	12.08	23.05	57.44	11.52	5.31	2356		2.3 2.55		0.18	0.25	0.63
52_50ml-9	669.38	130.13	321.92	91.18	146.84	155.78	23.25	26.59	105.18	33.15	58.84	7.51	13.75	13.69	23.05	65.18	11.52	6.2	2369		2.2 2.56		0.18	0.25	0.63
6_0ml-1	708.62	140.66	355.48	88.65	165.57	159.29	21.43	25.77	147.94	38.8	94.75	7.51	16.18	16.91	37.56	122.62	12.1	6.2	2403		7.1 2.65		0.19	0.25	0.64
6_0ml-10	702.46	139.7	350.94	88.65	164.07	157.89	21.43	25.77	141.01	38.42	89.76	7.51	16.18	16.91	35.86	120.41	12.1	6.2	2326		7.2 2.72		0.19	0.26	0.65
6_0ml-2 6_0ml-3	707.08 706.31	140.66 139.7	354.57 353.66	85.27 92.02	165.57 164.82	150.87 163.5	20.52 21.89	24.95 27	138.7 149.1	38.8 38.8	99.74 99.74	7.15 7.51	15.37 16.99	16.1 16.91	37.56 37.56	118.2 124.83	12.1 12.1	6.2	2345 2330		7.1 2.67 27 2.67		0.19	0.25	0.65 0.65
6_0ml-4	705.54	139.7	353.66	88.65	164.82	157.89	21.43	26.18	143.32	38.8	92.76	7.51	16.18	16.91	36.71	121.52	12.1	6.2	2332		27 2.67		0.19	0.25	0.65
6_0ml-5	704.77	139.7	352.76	91.18	164.82	162.8	21.89	26.59	146.79	38.8	97.74	7.51	16.99	16.91	36.71	125.94	12.1	6.2	2328		7.1 2.69		0.19	0.26	0.65
6_0ml-6	704	139.7	352.76	88.65	164.82	157.89	21.43	26.18	143.32	38.8	91.76	7.51	16.18	16.91	36.71	121.52	12.1	6.2	2325	35.2 2	7.1 2.7		0.19	0.26	0.65
6_0ml-7	704	139.7	352.76	87.8	164.07	155.78	20.97	25.77	139.85	38.8	90.76	7.15	16.18	16.1	36.71	119.31	12.1	6.2	2320	35.2 2	7.1 2.7	6.98	0.19	0.26	0.65
6_0ml-8	703.23	139.7	351.85	91.18	164.07	162.8	21.89	26.59	146.79	38.42	96.74	7.51	16.99	16.91	36.71	123.73	12.1	6.2	2330		7.1 2.7		0.19	0.26	0.65
6_0ml-9	703.23	139.7	350.94	97.93	164.07	175.43	23.71	28.63	157.19	38.42	95.75	8.23	17.8	18.52	36.71	131.46	12.1	7.08	2325		7.2 2.72		0.19	0.26	0.65
6_25ml-1	690.92	134.92	340.06	87.8	159.58	155.78	22.8	26.59	112.11	38.04	71.81	7.51	14.56	15.3	29.03	88.38	12.1	6.2	2484		2.7 1.85		0.15	0.2	0.51
6_25ml-10 6_25ml-2	687.85 689.38	134.92 134.92	339.15 340.06	90.34 95.4	158.83 158.83	159.99 171.22	23.25 24.62	27 28.63	115.58 122.51	38.04 38.04	76.8 76.8	7.51 7.87	15.37 16.18	15.3 16.1	29.03 29.03	90.59 96.11	12.1 12.1	6.2 7.08	2469 2487		2.8 1.9° 2.7 1.86		0.15 0.15	0.2	0.52
6_25ml-2 6_25ml-3	689.38	134.92	340.06	89.49	158.83	171.22	24.62	28.63	114.42	38.04	75.8	7.87	15.37	15.3	29.03	90.11	12.1	6.2	2521		2.8 1.80		0.15	0.2	0.51
6_25ml-4	688.61	135.87	340.06	91.18	158.83	159.99	23.25	27.41	115.58	38.04	76.8	7.87	15.37	15.3	29.03	95	12.1	7.08	2492		2.8 1.87		0.15	0.2	0.51
6 25ml-5	689.38	134.92	340.06	90.34	158.83	159.99	23.25	27	114.42	38.04	76.8	7.51	15.37	15.3	29.03	90.59	12.1	6.2	2494		2.7 1.88		0.15	0.2	0.51
6_25ml-6	687.85	134.92	340.06	90.34	158.83	159.99	23.25	27	115.58	38.04	75.8	7.51	15.37	15.3	29.03	90.59	12.1	6.2	2560	35 1	2.7 1.89	7.61	0.15	0.2	0.51
6_25ml-7	688.61	134.92	339.15	96.25	158.83	171.92	24.62	29.04	123.67	38.04	75.8	8.23	16.18	16.1	29.03	96.11	12.1	7.08	2502	35 1	2.7 1.89	7.61	0.15	0.2	0.51
6_25ml-8	687.85	134.92	339.15	89.49	158.83	159.29	23.25	27	114.42	38.04	76.8	7.51	15.37	15.3	29.03	90.59	12.1	6.2	2500		2.7 1.89		0.15	0.2	0.51
6_25ml-9	687.85	134.92	339.15	79.36	158.83	138.24	20.06	23.73	99.4	38.04	70.81	6.8	12.94	13.69	29.03	80.64	12.1	5.31	2485		2.8 1.9		0.15	0.2	0.51
6_50ml-1	742.47	154.05	389.03	98.78	189.55	175.43	30.55	35.59	160.66	51.98	101.73	9.66	20.22	19.32	40.98	139.19	15.55	7.08	2632	34.5	0 (	7.72	0	0	0
6_50ml-10 6_50ml-2	740.93 742.47	154.05 154.05	389.03 389.03	101.31 100.47	188.8 188.8	180.34 178.94	31.01 31.46	36.41 36.82	164.12 164.12	51.98 51.98	107.72 107.72	10.02 10.02	20.22	20.13 19.32	40.98 40.98	141.4	15.55 15.55	7.08 7.08	2635 2637	34.6 34.5	0 (	7.77	0	0	0
6_50ml-2 6_50ml-3	742.47	154.05	389.03	94.56	188.8	164.9	29.18	36.82	150.25	51.98	107.72	9.3	18.61	19.32	40.98	131.46	15.55	6.2	2637	34.5	0 (	7.72	0	0	
6 50ml-4	741.7	154.05	389.03	101.31	188.8	180.34	31.01	36.41	164.12	51.98	107.72	10.02	20.22	20.13	40.98	141.4	15.55	7.08	2636	34.6	0 (	7.75	0	0	
6_50ml-5	741.7	154.05	389.03	91.18	188.8	161.39	27.81	32.73	147.94	51.98	101.73	8.94	18.61	17.71	40.98	129.25	15.55	6.2	2624	34.6	0 0	7.75	0	0	
6_50ml-6	741.7	154.05	388.12	101.31	188.8	180.34	31.01	36.82	165.28	51.98	107.72	10.02	20.22	20.13	40.98	141.4	15.55	7.08	2617	34.6	0 0	7.75	0	0	
6_50ml-7	741.7	154.05	389.03	101.31	188.8	180.34	31.01	36.41	164.12	51.98	107.72	10.02	20.22	20.13	40.98	141.4	15.55	7.08	2577	34.6	0 0	7.75	0	0	C
6_50ml-8	741.7	154.05	389.03	98.78	188.8	175.43	30.55	35.59	160.66	51.98	101.73	9.66	20.22	19.32	40.98	136.98	15.55	7.08	2651	34.6	0 (	7.77	0	0	
6_50ml-9	741.7	154.05	389.03	98.78	188.8	175.43	30.55	35.59	160.66	51.98	101.73	9.66	20.22	19.32	40.98	138.09	15.55	7.08	2631	34.6	0 (	7.77	0	0	0
60_0ml-1	814.03	178.93	447.07	113.98	232.25	194.37	41.49	50.32	226.54	69.31	134.64	12.52	25.08	21.74	54.64	182.28	21.31	7.97	2644	37.6	0 (	7.7	0	0	0
60_0ml-10	813.26	178.93	447.07	116.51	232.25	199.99	42.86	51.54	233.47	69.31	142.62	12.88	25.89	22.54	54.64	186.7	21.31	7.97	2627	37.6	0 0	7.38	0	0	0
60_0ml-2 60_0ml-3	813.26 813.26	178.93 178.93	447.07 447.07	113.98 116.51	232.25 232.25	195.08 199.29	41.49 42.86	50.32 51.95	227.69 233.47	69.31 69.31	135.64 142.62	12.52 12.88	25.08 25.89	21.74	54.64 54.64	183.38 186.7	21.31	7.97 7.97	2650 2644	37.6 37.6	0 0	7.7	0	0	
60_0ml-4	813.26	178.93	447.07	116.51	232.25	201.39	42.86	51.95	234.63	69.31	142.62	12.88	25.89	22.54	54.64	186.7	21.31	7.97	2646	37.6	0 (	7.7	0	0	- 0
60 0ml-5	813.26	178.93	447.07	116.51	232.25	199.99	42.86	51.54	233.47	69.31	143.62	12.88	25.89	22.54	54.64	186.7	21.31	7.97	2647	37.6	0 (	7.38	0	0	
60_0ml-6	813.26	178.93	447.07	113.98	232.25	195.08	41.49	50.32	227.69	69.31	134.64	12.52	25.08	21.74	54.64	183.38	21.31	7.97	2647	37.6	0 0	7.38	0	0	
60_0ml-7	813.26	178.93	446.16	113.98	232.25	195.08	41.49	50.32	227.69	69.31	134.64	12.52	25.89	22.54	54.64	183.38	21.31	7.97	2686	37.6	0 0	7.38	0	0	
60_0ml-8	813.26	178.93	447.07	113.98	232.25	195.08	41.49	50.32	227.69	69.31	135.64	12.52	25.08	21.74	54.64	183.38	21.31	7.97	2627	37.6	0 0	7.38	0	0	0
60_0ml-9	812.49	178.93	447.07	116.51	232.25	198.58	42.86	51.95	232.32	69.31	141.63	12.88	25.89	22.54	54.64	186.7	21.31	7.97	2649	37.6	0 (	7.38	0	0	0
60_25ml-1	702.46	140.66	351.85	93.71	170.07	160.69	25.53	29.45	137.54	40.68	89.76	8.59	17.8	17.71	35	115.99	13.83	7.08	2516		2.7 2.64		0.18	0.25	0.64
60_25ml-10	701.69	140.66	352.76	90.34	170.07	157.18	24.62	29.04	135.23	40.68	84.78	8.23	16.99	16.91	35	108.26	13.83	6.2	2480		2.8 2.73		0.19	0.26	0.66
60_25ml-2 60_25ml-3	701.69 701.69	140.66 140.66	351.85 351.85	99.62 92.87	169.32 169.32	174.02 161.39	27.36 25.53	31.5 29.45	150.25 138.7	40.68 40.68	90.76 89.76	8.94 8.59	18.61 17.8	18.52 16.91	35 35	117.1 109.37	13.83	7.08 7.08	2520 2524		2.8 2.66 2.9 2.68		0.19	0.25	0.64
60 25ml-4	701.69	140.66	351.85	92.87	169.32	157.18	25.53	29.45	135.23	40.68	89.76	8.23	16.99	16.91	35	109.37	13.83	6.2	2492		2.9 2.68		0.19	0.26	0.65
60_25ml-4 60_25ml-5	701.69	140.66	351.85	90.34	170.07	157.18	24.62	28.63	135.23	40.68	84.78	8.23	16.99	16.91	35	108.26	13.83	6.2	2492 2520		2.9 2.69		0.19	0.26	0.65
60_25ml-6	701.69	140.66	351.85	90.34	170.07	156.48	24.62	28.63	135.23	40.68	84.78	8.23	16.99	16.91	35	107.16	13.83	6.2	2513		2.8 2.5		0.19	0.26	0.69
60_25ml-7	701.69	140.66	351.85	92.02	170.07	161.39	25.53	29.45	138.7	40.68	90.76	8.23	17.8	16.91	35	110.47	13.83	6.2	2518		2.8 2.7		0.19	0.26	0.65
60_25ml-8	701.69	140.66	351.85	86.96	170.07	149.46	23.71	27.41	128.29	40.68	90.76	7.87	16.18	16.1	35	103.84	13.83	6.2	2515		2.7 2.72		0.19	0.26	0.68
60_25ml-9	701.69	140.66	352.76	92.87	170.07	162.1	25.53	29.86	139.85	40.68	90.76	8.23	17.8	17.71	35	110.47	13.83	6.2	2527	37.7 2	2.8 2.72	7.1	0.19	0.26	0.65
60_50ml-1	759.4	156.92	388.12	99.62	185.8	172.62	31.46	35.18	150.25	46.71	94.75	9.66	16.99	16.1	35	111.58	14.4	6.2	2351		29 3.55		0.23	0.32	8.0
60_50ml-10	757.86	156.92	386.31	92.02	185.05	157.18	28.73	32.73	137.54	46.33	93.75	8.94	16.18	15.3	35	104.95	14.4	6.2	2347		7.3 3.65		0.24	0.32	0.81
60_50ml-2	758.63 758.63	156.92	387.22	97.93	185.8	169.11	31.01	34.77	147.94	46.33	94.75	9.66	16.99	16.1	34.15	111.58	14.4	6.2	2352		7.7 3.65		0.24	0.32	0.81
60_50ml-3		156.92	387.22	101.31	185.05	171.92	31.46	35.59	150.25	46.33	93.75	9.66	16.99	16.1	34.15	118.2	14.4	7.08	2349	37.8 2	7.7 3.64	7.28	0.23	0.32	0.81

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		pacitity Moist Temp	Moist	EC (u/10 gram			Posh Nitro (mg/1	
60_50ml-4	757.86	156.92	386.31	97.93	185.05	169.11	31.01	35.18	147.94	46.33	94.75	9.66	16.99	16.1	34.15	111.58	14.4	6.2	2353	37.8	27.7 3.6				0.81
60_50ml-5	757.86	156.92	386.31	97.93	185.05	168.41	31.01	34.77	146.79	46.33	94.75	9.66	16.99	16.1	34.15	110.47	14.4	6.2	2347	37.8	27.6 3.6				
60_50ml-6	757.86	156.92	386.31	92.87	185.05	158.59	29.18	32.73	138.7	46.33	94.75	8.94	16.18	15.3	34.15	106.05	14.4	6.2	2329	37.8	27.4 3.5				0.7
60_50ml-7	757.86	156.92	386.31	106.38	185.05	183.85	33.29	37.63	160.66	46.33	94.75	10.02	18.61	17.71	34.15	119.31	14.4	7.08	2347	37.8	27.4 3.6				
60_50ml-8	757.86	156.92	386.31	106.38	185.05	183.85	33.74	37.63	160.66	48.59	94.75	10.37	18.61	17.71	34.15	119.31	14.4	7.08	2352	37.8	27.5 3.6				
60_50ml-9	757.09	155.97	385.4	98.78	185.05	169.81	31.01	34.77	147.94	46.33	93.75	9.66	16.99	16.1	34.15	111.58	14.4	6.2	2347	37.8	27.3 3.6			0.32	
63_0ml-1	853.27	185.63	460.67	127.48	237.5	217.53	35.11	43.36	232.32	58.38	128.66	12.52	26.7	23.35	52.93	188.91	22.47	7.97	2661	38.3	0	0 7.8		0	(
63_0ml-10	850.19	185.63	459.76	119.04 119.04	236.75	201.39	32.83	40.5	214.98	58.01	127.66	11.45	24.27	20.93	52.08	175.65	21.89	7.97	2652	38.2	0	0 7.5		0	
63_0ml-2	851.73	185.63	459.76		236.75	202.09	32.83	40.5	216.13	58.38	129.66	11.81	25.08	21.74	52.08	176.75	22.47	7.97	2649	38.3	0	0 7.8			
63_0ml-3	851.73	185.63 185.63	459.76 459.76	117.35 115.66	236.75 237.5	199.29	32.37 31.92	40.09 39.27	213.82	58.01 58.38	128.66	11.45 11.45	24.27	20.93	52.08	174.54 172.33	21.89 22.47	7.97 7.97	2612	38.3	0	0 7.8		0	
63_0ml-4	850.96 850.96	185.63	459.76 459.76	116.51	237.5	195.78 196.48			209.2 210.36		121.68	11.45	24.27	20.93	52.08		22.47		2650	38.3 38.2	0	0 7.8			
63_0ml-5 63_0ml-6	850.96 850.96	185.63	459.76	115.66	236.75	196.48	31.92 31.92	39.27 39.27	210.36	58.38 58.38	121.68 121.68	11.45	24.27 24.27	20.93	52.08 52.08	172.33 172.33	21.89	7.97 7.97	2715 2677	38.2	0	0 7.5 0 7.5		0	
63 Oml-7	850.96	185.63	459.76	115.66	236.75	195.46	31.92	39.27	210.36	58.01	121.68	11.45	24.27	20.93	51.00	172.33	21.89	7.97	2650	38.2	0	0 7.5		, ,	
	850.96	185.63	459.76			202.09	32.37	40.5			128.66	11.45		21.74	52.08					38.3	0			, ,	
63_0ml-8 63_0ml-9	850.96 850.96	185.63	459.76	119.04 119.04	236.75 236.75	202.09	32.37	40.5	216.13	58.01 58.01	128.66	11.45	24.27	21.74	52.08 52.08	175.65 175.65	21.89 21.89	7.97 7.97	2651 2651	38.3	0	0 7.5 0 7.5			
63_Umi-9 63_25ml-1	737.09	147.35	459.76 365.45	96.25	176.06	163.5	25.08	29.45	135.23	41.81	89.76	8.59	18.61	18.52	35.86	175.65	15.55	7.97	2357	38.2	9.4	1 7.0		0.14	0.36
63_25ml-10	735.55	147.35	366.36	95.4	176.06	162.1	24.62	29.45	132.92	41.06	89.76	8.59	18.61	17.71	35.86	115.99	15.55	7.08	2353	38.3	8.6	1 7.0			
63 25ml-2	736.32	147.35	366.36	97.09	176.06	162.1	25.08	29.45	132.92	41.81	89.76	8.59	18.61	18.52	35.86	117.1	16.13	7.08	2372	38.3	8.4	1 7.9			0.36
63_25ml-2 63_25ml-3	736.32	147.35	365.45	96.25	176.06	163.5	25.08	29.45	134.07	41.43	89.76	8.59	18.61	17.71	35.86	117.1	15.55	7.08	2364	38.3	8.4	1 7.0			0.36
	736.32	148.31	366.36	87.8	176.06	147.36	23.06	26.59	121.36	41.43	89.76	7.87	16.99	16.91	35.86	107.16	16.13	6.2	2366	38.3	8.6	1 7.0			0.36
63_25ml-4 63_25ml-5	735.55	148.31	365.45	94.56	176.06	158.59	24.17	26.59	121.36	41.43	89.76	8.59	17.8	17.71	35.86	107.16	16.13	7.08	2365	38.3	8.6	1 7.0			0.36
63_25ml-6	735.55	148.31	365.45	94.56	176.06	158.59	24.17	28.63	130.61	41.81	83.78	8.59	18.61	17.71	35.86	113.79	16.13	7.08	2365	38.3	8.6	1 7.2			0.36
63_25ml-6	735.55	147.35	365.45	96.25	176.06	163.5	25.08	28.63	135.23	41.81	89.76	8.59	18.61	18.52	35.86	117.1	16.13	7.08	2360	38.3	8.6	1 7.2			0.36
63_25ml-7 63_25ml-8	734.78	147.35	365.45	90.25	176.06	149.46	23.25	29.45	122.51	41.81	89.76	8.59	17.8	16.91	35.86	109.37	15.55	6.2	2365	38.3	8.6	1 7.2			
63_25ml-9	735.55	148.31	365.45	93.71	176.06	157.89	24.17	28.63	130.61	41.43	89.76	8.23	18.61	17.71	35.86	113.79	15.55	7.08	2341	38.3	8.7	1 7.2			0.36
63_50ml-1	734.01	147.35	366.36	89.49	176.06	157.89	36.02	28.63 45.41	166.43	59.14	72.81	9.3	17.8	17.71	35.86	91.69	16.13	6.2	2345	38.3	27.7 2.3				0.59
63_50ml-10	734.01	147.35	365.45	89.49 89.49	173.06	158.59	35.57	45.41	166.43	59.14	73.81	9.3	17.8	15.3	35.86	91.69	16.13	6.2	2345	38.3	27.7 2.3				
63 50ml-2	732.47	147.35	366.36	98.78	171.57	176.83	40.13	50.72	184.93	59.59	78.79	10.37	19.42	16.91	35.86	100.53	16.13	7.08	2343	38.3	27.6 2.3		7 0.17		
63_50ml-2 63_50ml-3	732.47	147.35	366.36	98.78	173.06	175.83	40.13 39.67	50.72	184.93	59.51	78.79	10.37	19.42	16.91	35.86	100.53	16.13	7.08	2343	38.3	27.6 2.3		7 0.17		
63 50ml-4	731.7	147.35	366.36	89.49	172.32	159.29	36.02	45.82	166.43	59.89	73.81	9.3	17.8	15.3	35.86	92.8	16.13	6.2	2331	38.3	27.6 2.3		7 0.11		0.59
63_50ml-5	731.7	147.35	366.36	92.02	172.32	163.5	36.93	47.04	172.21	59.89	78.79	9.66	18.61	16.1	35.86	92.6	16.13	6.2	2338	38.3	27.5 2.3				
63 50ml-6	730.93	147.35	365.45	92.02	172.32	162.8	36.93	47.04	169.9	60.27	78.79	9.66	17.8	15.3	35.86	93.9	16.13	6.2	2313	38.3	27.5 2.3		7 0.17		
63 50ml-7	730.93	147.35	366.36	89.49	171.57	159.29	36.02	45.82	166.43	59.89	73.81	9.3	17.8	15.3	35.86	92.8	16.13	6.2	2325	38.3	27.5 2.3				
63_50ml-8	730.93	147.35	366.36	92.02	172.32	163.5	36.93	46.63	171.06	59.89	78.79	9.66	18.61	16.1	35.86	95	16.13	6.2	2322	38.3	27.4 2.3				
63_50ml-9	730.93	147.35	366.36	89.49	172.32	158.59	35.57	45.41	166.43	59.89	73.81	9.3	17.8	15.3	35.86	92.8	16.13	6.2	2349	38.3	27.4 2.3				
76 Oml-1	839.42	187.54	465.2	113.98	233	197.88	37.39	43.36	206.89	60.64	136.64	11 45	25.89	24.96	53.79	183.38	19.01	7.08	2658	38	0	0 71		0.23	0.32
76 0ml-10	840.19	188.5	466.11	119.04	233	204.2	39.21	45	213.82	61.02	144.62	11.81	26.7	25.76	53.79	199.95	19.01	7.97	2663	38	0	0 6.9		0	
76 Oml-2	840.19	188.5	465.2	113.98	233	197.88	37.85	43.77	206.89	61.02	136.64	11.45	25.89	24.96	52.78	183.38	19.01	7.08	2632	38	0	0 7.1		0	
76 0ml-3	840.19	187.54	465.2	116.51	233	203.5	38.76	44.59	212.67	61.02	144.62	11.45	25.89	24.96	52.93	187.8	19.01	7.97	2629	38	0	0 7.1		0	
76 0ml-4	840.19	188.5	466.11	117.35	233	203.5	38.76	45	213.82	61.02	143.62	11.81	25.89	24.96	53.79	188.91	19.59	7.97	2704	38	0	0 7.1		0	
76_0ml-5	840.19	188.5	466 11	118.2	233.75	205.6	39.21	45	214.98	61.02	144.62	11.81	26.7	25.76	53.79	188.91	19.59	7.97	2642	38	0	0 6.		0	
76 0ml-6	840.19	188.5	465.2	113.98	233	197.18	37.85	43.36	206.89	61.02	136.64	11.09	25.89	24.15	53.79	182.28	19.01	7.08	2651	38	0	0 6.		0	
76 0ml-7	840.19	188.5	466.11	113.98	233	197.88	37.85	43.77	206.89	61.02	136.64	11.45	25.89	24.96	52.93	183.38	19.01	7.08	2648	38	0	0 6.		0	
76_0ml-8	840.19	188.5	466.11	116.51	233	203.5	38.76	44.59	212.67	61.02	143.62	11.45	26.7	25.76	53.79	187.8	19.01	7.97	2634	38	0	0 6.		) 0	
76 0ml-9	840.19	188.5	466.11	117.35	233	204.2	38.76	45	213.82	61.02	144.62	11.81	26.7	25.76	53.79	187.8	19.01	7.97	2643	38	0	0 6.9	5 (	0	
76_25ml-1	778.63	160.75	394.47	107.22	187.3	185.25	29.64	34.77	158.34	45.2	90.76	9.66	21.03	20.13	35.86	114.89	15.55	7.08	2623	38	16.6	2 7.6	1 0.15	0.21	0.53
76 25ml-10	777.1	160.75	394.47	93.71	186.55	157.89	25.08	29.86	135.23	44.45	90.76	8.23	17.8	16.91	35.86	101.63	15.55	6.2	2657	38.1	16.5	2 7.1			0.53
76 25ml-2	777.87	160.75	394.47	97.93	187.3	167.71	26.9	31.91	143.32	45.2	84.78	8.94	18.61	18.52	35.86	106.05	15.55	7.08	2624	38.1	16.5	2 7.6	1 0.15	0.21	0.53
76 25ml-3	777.1	160.75	394.47	93.71	187.3	159.99	25.53	30.27	136.38	45.2	89.76	8.59	17.8	16.91	35.86	102.74	15.55	6.2	2627	38.1	16.6	2 7.2			0.53
76 25ml-4	777.1	160.75	394.47	97.09	187.3	167.01	26.45	31.5	143.32	44.82	84.78	8.94	18.61	18.52	35.86	106.05	15.55	6.2	2624	38.1	16.6	2 7.2			0.53
76 25ml-5	777.87	160.75	394.47	95.4	187.3	160.69	25.53	30.27	137.54	44.82	90.76	8.59	17.8	17.71	35.86	102.74	15.55	6.2	2631	38.1	16.6	2 7.2	3 0.15	0.21	0.53
76 25ml-6	777.1	160.75	394.47	97.09	186.55	166.31	26.45	31.09	142.16	44.45	83.78	8.59	18.61	17.71	35.86	106.05	15.55	6.2	2619	38.1	16.5	2 7.2			0.53
76_25ml-7	777.1	160.75	394.47	99.62	186.55	170.52	26.9	31.91	145.63	44.45	89.76	8.94	19.42	18.52	35.86	107.16	15.55	7.08	2617	38.1	16.5	2 7.1		0.21	0.53
76 25ml-8	777.1	160.75	394.47	98.78	186.55	169.81	26.9	31.91	145.63	44.45	89.76	8.94	18.61	18.52	35.86	107.16	15.55	7.08	2625	38.1	16.4	2 7.1	3 0.15	0.21	0.53
76_25ml-9	776.33	159.79	394.47	100.47	186.55	171.92	27.36	32.32	146.79	44.45	90.76	8.94	19.42	18.52	35.86	108.26	15.55	7.08	2613	38.1	16.5	2 7.1	3 0.15	0.21	0.53
76_50ml-1	827.11	171.28	434.37	107.22	196.29	201.39	29.18	33.54	166.43	41.43	100.73	9.3	22.65	22.54	40.98	138.09	15.55	7.08	2275	38.1	20.6 2.0				0.54
76_50ml-10	827.88	172.23	437.09	100.47	197.79	185.95	27.36	31.5	153.72	41.81	100.73	8.59	21.03	20.93	40.13	128.15	15.55	6.2	2317	38.1	19.1	2 7.2	1 0.15	0.21	0.53
76_50ml-2	827.11	171.28	433.46	99.62	195.54	184.55	27.36	31.09	153.72	41.81	100.73	8.59	21.03	20.93	40.98	128.15	15.55	6.2	2365	38.1	19.4	2 7.			0.53
76_50ml-3	829.42	171.28	434.37	97.93	196.29	180.34	26.45	30.68	150.25	41.81	95.75	8.59	21.84	20.93	40.98	128.15	15.55	6.2	2336	38.1	19.4	2 7.			0.53
76_50ml-4	828.65	171.28	435.28	97.09	195.54	179.64	26.45	30.27	149.1	41.81	94.75	8.59	20.22	20.13	40.13	125.94	15.55	6.2	2344	38.1	19.4	2 7.2	B 0.15	0.21	0.53
76_50ml-5	828.65	172.23	436.18	93.71	196.29	171.92	25.53	29.04	142.16	41.81	100.73	8.23	20.22	19.32	40.13	121.52	15.55	6.2	2346	38.1	19.2	2 7.2			0.53
76_50ml-6	828.65	172.23	436.18	99.62	197.04	183.85	26.9	31.09	152.57	41.81	100.73	8.59	21.03	20.93	40.13	129.25	15.55	7.08	2345	38.1	19.2	2 7.2			0.53
76_50ml-7	827.88	172.23	436.18	97.93	197.04	180.34	26.45	30.27	149.1	41.81	94.75	8.59	20.22	20.13	40.13	125.94	15.55	6.2	2344	38.1	19.2	2 7.2			0.53
76_50ml-8	827.88	172.23	436.18	99.62	197.04	183.85	26.9	31.09	152.57	41.81	99.74	8.59	21.03	20.93	40.13	128.15	15.55	6.2	2345	38.1	19.2	2 7.2			0.53
76_50ml-9	828.65	172.23	437.09	92.87	197.04	169.81	25.08	28.63	141.01	41.81	99.74	7.87	19.42	19.32	40.13	119.31	15.55	6.2	2357	38.1	19.2	2 7.2		0.21	0.53
8_0ml-1	791.71	167.45	418.95	108.91	208.28	184.55	30.09	36.41	199.95	50.47	139.63	10.02	24.27	22.54	49.52	195.53	17.86	7.08	2628	37.4	0	0 7.9		0	(
8_0ml-10	790.95	167.45	418.95	108.07	208.28	183.15	30.09	36.41	198.8	50.85	140.63	10.02	23.46	21.74	49.52	193.32	18.43	7.08	2623	37.4	0	0 7.8		0	
8_0ml-2	791.71	167.45	418.95	106.38	208.28	181.04	29.18	35.59	195.33	50.47	133.65	10.02	23.46	21.74	49.52	191.11	17.86	7.08	2626	37.4	0	0 7.9		0	
8_0ml-3	791.71	167.45	419.86	108.91	208.28	183.85	29.64	36	199.95	50.85	140.63	10.02	23.46	22.54	49.52	196.64	17.86	7.08	2626	37.4	0	0 7.9		0	
8_0ml-4	790.95	167.45	419.86	108.91	208.28	185.25	30.09	36.82	201.11	50.85	139.63	10.37	24.27	22.54	49.52	195.53	17.86	7.08	2631	37.4	0	0 7.9		0	
8_0ml-5	790.95	167.45	419.86	109.75	208.28	185.95	30.09	36.41	201.11	50.85	140.63	10.02	24.27	22.54	49.52	196.64	17.86	7.08	2625	37.4	0	0 7.8		0	
8_0ml-6	790.95	167.45	419.86	110.6	208.28	187.36	30.09	36.82	203.42	50.47	138.63	10.37	24.27	22.54	49.52	197.74	17.86	7.08	2633	37.4	0	0 7.8		0	
8_0ml-7	790.95	167.45	418.95	108.07	208.28	183.15	29.64	36	198.8	50.47	140.63	10.02	23.46	21.74	49.52	193.32	18.43	7.08	2635	37.4	0	0 7.8		0	
8_0ml-8	790.95	167.45	418.95	106.38	208.28	180.34	29.18	35.59	195.33	50.47	132.65	10.02	22.65	21.74	49.52	191.11	17.86	7.08	2625	37.4	0	0 7.8		0	
B_0ml-9	790.95	167.45	419.86	102.16	208.28	172.62	27.81	33.95	186.08	50.47	139.63	9.66	21.84	20.93	49.52	184.49	17.86	7.08	2633	37.4	0	0 7.8		0	
3_25ml-1	738.63	145.44	373.61	94.56	169.32	163.5	25.53	31.09	131.76	44.82	89.76	8.23	16.99	16.91	32.44	106.05	14.4	6.2	2351	37.4	12.6 1.6				
3_25ml-10	739.4	145.44	373.61	93.71	169.32	162.1	25.53	31.09	130.61	44.45	88.77	8.23	16.99	16.91	31.59	103.84	14.4	6.2	2354	37.4	12.6 1.6				
3_25ml-2	738.63	145.44	373.61	92.02	169.32	159.29	25.08	30.27	128.29	44.82	82.78	8.23	16.18	16.91	32.44	102.74	14.4	6.2	2354	37.4	12.6 1.6				0.47
3_25ml-3	737.86	145.44	373.61	92.02	169.32	159.29	25.08	30.27	128.29	44.45	82.78	8.23	16.18	16.91	31.59	102.74	14.4	6.2	2352	37.4	12.6 1.6				0.47
3_25ml-4	737.09	145.44	373.61	94.56	169.32	164.2	25.53	31.09	131.76	44.45	88.77	8.23	16.99	16.91	31.59	104.95	14.4	6.2	2356	37.4	12.6 1.6				0.47
3_25ml-5	737.09	145.44	373.61	93.71	169.32	162.1	25.53	31.09	130.61	44.45	88.77	8.23	16.18	16.1	31.59	103.84	14.4	6.2	2353	37.4	12.6 1.6				
25ml-6	737.86	145.44	373.61	94.56	169.32	164.2	25.53	31.09	132.92	44.82	88.77	8.23	16.99	16.91	31.59	104.95	14.4	6.2	2397	37.4	12.6 1.6				
25ml-7	737.86	145.44	373.61	92.02	169.32	158.59	24.62	29.86	128.29	44.45	82.78	8.23	16.18	16.1	31.59	101.63	14.4	6.2	2352	37.4	12.6 1.6	4 8.0	2 0.13	0.18	0.4

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		pacitity Moist Temp	Moist	EC (u/10				n Nitro (mg/1Pota	
8_25ml-8	737.86	145.44	374.52	95.4	169.32	162.8	25.53	31.09	130.61	44.82	87.77	8.23	16.99	16.91	32.44	104.95	14.4	6.2	2348	37.4	12.6	1.65	8.02	0.14	0.18	0.47
8_25ml-9	738.63	145.44	374.52	92.02	169.32	159.29	25.08	30.27	128.29	44.45	82.78	8.23	16.18	16.1	31.59	102.74	14.4	6.2	2353	37.4	12.6	1.65	8.02	0.14	0.18	0.47
8_50ml-1 8_50ml-10	724.78 720.16	144.48 143.53	360.92 357.29	89.49 90.34	165.57 164.07	153.67 155.08	24.62 25.08	27.82 28.63	125.98 127.14	38.8 38.8	82.78 87.77	8.23 8.23	15.37 15.37	16.1 16.1	34.15 34.15	109.37 109.37	13.25 13.25	6.2	2414 2381	37.4 37.4	26.7 25.9	2.2	7.14 8.07	0.16 0.16	0.22	0.57
8_50ml-2	724.01	144.48	360.01	92.02	164.82	158.59	25.53	29.04	129.45	38.8	87.77	8.23	16.18	16.91	34.15	111.58	13.25	6.2	2410	37.4	26.5	2.10	7.3	0.16	0.22	0.56
8 50ml-3	722.47	143.53	360.01	91.18	164.82	157.89	25.08	28.63	129.45	38.8	87.77	8.23	16.18	16.1	34.15	110.47	13.25	6.2	2379	37.4	26.5	2.19	7.3	0.16	0.22	0.56
8_50ml-4	722.47	143.53	359.1	92.02	164.82	158.59	25.53	28.63	130.61	38.8	87.77	8.23	16.18	16.91	33.3	111.58	13.25	6.2	2478	37.4	26.3	2.18	7.3	0.16	0.22	0.56
8_50ml-5	722.47	143.53	359.1	84.43	164.82	144.55	23.71	26.59	119.05	38.8	87.77	7.87	14.56	15.3	34.15	103.84	13.25	6.2	2396	37.4	26.2	2.19	7.3	0.16	0.22	0.56
8_50ml-6	721.7	143.53	359.1	89.49	164.82	152.97	24.62	27.82	125.98	38.8	81.78	8.23	15.37	16.1	34.15	108.26	13.25	6.2	2399	37.4	26.2	2.19	7.88	0.16	0.22	0.56
8_50ml-7	721.7	143.53	358.2	91.18	164.07	157.18	25.53	28.63	129.45	39.17	87.77	8.23	16.18	16.91	34.15	110.47	13.25	6.2	2394	37.4	26.2	2.19	7.88	0.16	0.22	0.56
8_50ml-8	721.7	143.53	358.2	85.27	164.07	145.25	23.25	26.59	119.05	39.17	87.77	7.87	14.56	15.3	34.15	102.74	13.25	6.2	2429	37.4	26	2.18	7.88	0.16	0.22	0.56
8_50ml-9 80 0ml-1	720.93 707.08	143.53 143.53	358.2 357.29	88.65 88.65	164.07 172.32	152.97 148.06	24.62 26.9	27.82 31.5	125.98 132.92	39.17 45.58	81.78 95.75	7.87 8.59	15.37 15.37	16.1 15.3	34.15 35	108.26 112.68	13.25 14.4	6.2 6.2	2407 2654	37.4 38.3	26	2.18	7.88 7.54	0.16	0.22	0.56
80_Uml-1 80_Uml-10	707.08	143.53	357.29	92.87	172.32	159 29	28.73	31.5	132.92	45.58 45.58	95.75 95.75	8.59	16.37	16.1	35	112.68	14.4	6.2	2654	38.3	0	0	6.94	0	0	- 0
80 0ml-2	706.31	143.53	357.29	87.8	171.57	150.17	27.36	31.91	135.23	45.58	95.75	8.59	15.37	15.3	35	112.68	14.4	6.2	2654	38.3	0	0	7.54	0	0	
80 0ml-3	706.31	143.53	357.29	87.8	171.57	149.46	26.9	31.5	134.07	45.58	95.75	8.59	15.37	15.3	35	112.68	14.4	6.2	2653	38.3	0	0	7.54	0	0	
80_0ml-4	705.54	143.53	357.29	94.56	171.57	161.39	29.18	33.95	145.63	45.58	94.75	9.3	16.99	16.1	35	120.41	14.4	6.2	2664	38.3	0	0	6.94	0	0	0
80_0ml-5	706.31	143.53	357.29	94.56	172.32	162.1	29.18	34.36	145.63	45.58	95.75	9.3	16.99	16.1	35	120.41	14.4	6.2	2693	38.3	0	0	6.94	0	0	C
80_0ml-6	705.54	143.53	357.29	95.4	171.57	160.69	29.18	33.95	144.47	45.58	95.75	9.3	16.99	16.1	35	125.94	14.4	7.08	2703	38.3	0	0	6.94	0	0	
80_0ml-7	706.31	143.53	357.29	85.27	171.57	146.66	26.45	31.09	131.76	45.58	89.76	8.59	15.37	14.49	35	109.37	14.4	6.2	2655	38.3	0	0	6.94	0	0	
80_0ml-8	706.31	143.53	357.29	94.56	171.57	159.99	29.18	33.95	143.32	45.58	94.75	9.3	16.18	16.1	35	119.31	14.4	6.2	2654	38.3	0	0	6.94	0	0	0
80_0ml-9	705.54	143.53	357.29	92.02	171.57	157.18	28.27	33.13	141.01	45.58	89.76	8.94	16.18	16.1	35	117.1	14.4	6.2	2660	38.3	0	0	6.94	0	0	- 0
80_25ml-1 80_25ml-10	671.69 670.15	130.13	324.64 324.64	86.11 85.27	150.59 149.84	147.36 146.66	20.97	24.14	98.24 97.09	33.52 33.52	68.82 68.82	6.8	12.94 12.94	13.69	25.61 25.61	79.54 79.54	11.52 11.52	6.2	2393 2389	38.3	0	1.19	7.27 6.91	0.11	0.15	0.39
80_25ml-10 80_25ml-2	670.15	130.13	324.64	85.27 85.27	150.59	146.66	20.97	24.14	97.09	33.52	68.82	6.8	12.94	13.69	25.61	79.54	11.52	6.2	2389	38.3	4.3	1.19	7.01	0.11	0.15	0.39
80_25ml-3	670.92	130.13	324.64	85.27	150.59	147.36	20.97	24.14	98.24	33.52	68.82	6.8	12.94	13.69	25.61	79.54	11.52	6.2	2396	38.3	4.3	1.2	7.01	0.11	0.15	0.33
80_25ml-4	670.92	130.13	324.64	86.11	149.84	147.36	20.97	24.14	98.24	33.52	68.82	6.8	12.94	13.69	25.61	79.54	11.52	6.2	2394	38.3	0	1.21	7.01	0.11	0.15	0.4
80_25ml-5	670.92	130.13	324.64	86.11	149.84	147.36	20.97	24.14	98.24	33.52	68.82	6.8	12.94	13.69	25.61	79.54	11.52	6.2	2393	38.3	0	1.22	7.01	0.11	0.15	0.4
80_25ml-6	670.92	131.09	324.64	78.52	149.84	134.03	19.15	21.68	89	33.52	63.83	6.08	12.13	12.88	25.61	72.91	11.52	5.31	2392	38.3	0	1.22	6.95	0.11	0.15	0.4
80_25ml-7	670.92	131.09	324.64	80.21	149.84	134.73	19.61	22.5	89	33.52	68.82	6.44	12.13	12.88	25.61	74.02	11.52	6.2	2394	38.3	0	1.22	6.95	0.11	0.15	0.4
80_25ml-8	670.15	131.09	324.64	77.67	150.59	132.62	19.15	21.68	87.84	33.52	63.83	6.08	12.13	12.08	25.61	72.91	11.52	5.31	2391	38.3	0	1.22	6.95	0.11	0.15	0.4
80_25ml-9	670.92	130.13	324.64	77.67	149.84	131.92	18.7	21.68	87.84	33.52	63.83	6.08	12.13	12.08	25.61	72.91	11.52	5.31	2396	38.3	0	1.23	6.95	0.11	0.15	0.4
80_50ml-1 80_50ml-10	684 677.07	132.04 131.09	326.46 323.74	84.43 78.52	150.59 149.09	142.45 132.62	20.97 19.61	24.14 22.09	92.46 86.68	33.9 33.52	59.84 59.84	6.8	12.13 11.33	12.88 12.08	24.76 23.9	70.7 66.28	11.52 11.52	6.2 5.31	2345 2349	38.3 38.3	25.4 25.8	2.36	7.03 7.86	0.17	0.23	0.59
80_50ml-2	684	132.04	326.46	86.96	150.59	146.66	21.89	24.54	95.93	33.9	64.83	6.8	12.94	12.88	23.9	71.81	11.52	6.2	2344	38.3	25.4	2.43	7.00	0.17	0.24	0.59
80_50ml-3	681.69	132.04	325.55	86.96	150.59	147.36	21.89	24.54	95.93	33.52	64.83	6.8	12.94	13.69	24.76	72.91	11.52	6.2	2352	38.3	26	2.4	7.03	0.17	0.24	0.6
80_50ml-4	680.15	132.04	325.55	84.43	149.84	142.45	20.97	23.73	93.62	33.52	59.84	6.8	12.13	12.88	23.9	70.7	11.52	6.2	2347	38.3	26.4	2.4	7.03	0.17	0.24	0.6
80_50ml-5	679.38	132.04	324.64	86.96	149.84	144.55	21.43	24.54	94.78	33.52	65.83	6.8	12.94	12.88	23.9	72.91	11.52	6.2	2353	38.3	26.4	2.41	7.09	0.17	0.24	0.6
80_50ml-6	678.61	132.04	324.64	86.11	149.84	145.96	21.43	24.54	95.93	33.52	65.83	6.8	12.94	13.69	23.9	72.91	11.52	6.2	2338	38.3	25.8	2.41	7.09	0.17	0.24	0.6
80_50ml-7	677.84	132.04	324.64	84.43	149.84	142.45	20.97	23.73	93.62	33.52	59.84	6.8	12.94	12.88	23.9	70.7	11.52	6.2	2345	38.3	25.8	2.41	7.09	0.17	0.24	0.6
80_50ml-8	677.84	131.09	323.74	92.02	149.84	156.48	22.8	25.77	102.87	33.52	65.83	7.15	13.75	14.49	23.9	76.22	11.52	6.2	2344	38.3	25.8	2.42	7.09	0.17	0.24	0.6
80_50ml-9 91 0ml-1	677.84 711.7	131.09 143.53	323.74 359.1	86.11 93.71	149.84 173.06	145.25 162.1	21.43 27.36	24.14 31.5	94.78 135.23	33.52 41.81	65.83 90.76	6.8 8.23	12.94 16.18	12.88	23.9 33.3	71.81 111.58	11.52 13.25	6.2	2327 2637	38.3 36.3	25.8	2.43	7.86 7.73	0.17	0.24	0.6
91_0ml-10	710.93	143.53	359.1	93.71	173.06	157.89	26.9	30.68	135.23	41.81	84.78	8.23	16.18	15.3	33.3	109.37	13.25	6.2	2638	36.3	0	0	7.73	0	0	
91_0ml-10	710.93	143.53	359.1	88.65	173.06	151.57	25.99	29.45	127.14	41.81	90.76	7.87	15.37	14.49	33.3	106.05	13.83	6.2	2580	36.3	0	0	7.73	0	0	
91 0ml-3	710.93	143.53	358.2	91.18	173.06	157.89	26.9	30.68	131.76	41.81	84.78	8.23	16.18	15.3	33.3	109.37	13.83	6.2	2636	36.3	0	0	7.3	0	0	
91_0ml-4	710.93	143.53	359.1	92.02	173.06	157.89	26.9	30.68	131.76	41.81	84.78	8.23	16.18	15.3	33.3	109.37	13.83	6.2	2631	36.3	0	0	7.3	0	0	0
91_0ml-5	710.93	143.53	359.1	93.71	173.06	162.1	27.36	31.5	134.07	41.81	90.76	8.23	16.18	15.3	33.3	110.47	13.83	6.2	2635	36.3	0	0	7.3	0	0	0
91_0ml-6	710.93	143.53	358.2	94.56	173.06	162.8	27.36	31.5	136.38	41.43	89.76	8.23	16.18	16.1	33.3	111.58	13.83	6.2	2637	36.3	0	0	7.3	0	0	0
91_0ml-7	710.93	143.53	358.2	86.96	173.06	149.46	25.53	29.04	124.83	41.81	90.76	7.87	15.37	14.49	33.3	103.84	13.83	6.2	2639	36.3	0	0	7.92	0	0	0
91_0ml-8	710.93	143.53	359.1	92.02	173.06	157.89	26.9	30.68	131.76	41.81	84.78	8.23	16.18	15.3	33.3	109.37	13.83	6.2	2635	36.3	0	0	7.92	0	0	0
91_0ml-9 91_25ml-1	710.93 670.15	143.53 130.13	358.2 323.74	91.18 86.11	173.06 149.84	157.18 145.96	26.9 20.52	30.68 22.91	131.76 93.62	41.81 31.64	84.78 61.84	8.23 6.8	16.18 12.94	15.3 13.69	33.3 23.9	108.26 72.91	13.83	6.2	2652 2334	36.3 36.2	15.3	1.97	7.92 7.7	0 15	0.21	0.53
91_25ml-10	669.38	130.13	323.74	86.96	149.84	145.96	20.52	23.32	93.62	32.02	60.84	6.8	12.94	13.69	23.9	69.6	10.95	6.2	2334	36.2	15.3	1.97	7.88	0.15	0.21	0.53
91_25ml-10 91_25ml-2	669.38	130.13	323.74	82.74	149.84	142.45	20.06	22.5	91.31	31.64	56.85	6.44	12.94	12.88	23.9	67.39	10.95	6.2	2393	36.2	15.3	1.98	7.7	0.15	0.21	0.53
91_25ml-3	669.38	130.13	323.74	83.58	149.84	143.15	20.06	22.5	92.46	31.64	56.85	6.44	12.94	12.88	23.9	67.39	11.52	6.2	2312	36.2	15.3	1.98	7.67	0.15	0.21	0.53
91_25ml-4	669.38	130.13	323.74	84.43	149.84	145.25	20.06	22.91	93.62	31.64	60.84	6.44	12.94	12.88	23.9	68.49	10.95	6.2	2381	36.2	15.3	1.98	7.67	0.15	0.21	0.53
91_25ml-5	669.38	130.13	323.74	84.43	149.84	145.25	20.52	22.91	93.62	31.64	61.84	6.8	12.94	12.88	23.9	68.49	11.52	6.2	2381	36.2	15.3	1.99	7.67	0.15	0.21	0.53
91_25ml-6	669.38	130.13	324.64	83.58	149.84	143.15	20.06	22.5	92.46	32.02	56.85	6.44	12.94	12.88	23.9	67.39	11.52	6.2	2378	36.2	15.3	2	7.67	0.15	0.21	0.53
91_25ml-7	670.15	130.13	323.74	87.8	149.84	148.06	20.52	23.32	95.93	32.02	61.84	6.8	12.94	13.69	23.9	72.91	11.52	6.2	2380	36.2	15.3	2	7.88	0.15	0.21	0.53
91_25ml-8	669.38 669.38	130.13	323.74 323.74	85.27 82.74	149.84 149.84	147.36 142.45	20.52	22.91	94.78 91.31	32.02 32.02	61.84 56.85	6.8	12.94 12.94	13.69 12.88	23.9	68.49 67.39	11.52 11.52	6.2	2356 2381	36.2 36.2	15.2	2	7.88 7.88	0.15	0.21	0.53
91_25ml-9 91_50ml-1	669.38 682.46	130.13 132.04	323.74 328.27	82.74 84.43	149.84 151.34	142.45	19.61 20.52	22.5	91.31	32.02 33.15	56.85 58.84	6.44	12.94 12.94	12.88	23.9 24.76	67.39 70.7	11.52 11.52	6.2	2381 2273	36.2 36.3	15.2 22	2	7.88 7.13	0.15	0.21	0.53
91_50ml-1 91_50ml-10	682.46	132.04	328.27	84.43 86.11	151.34	143.85	20.52	23.32	93.62	33.15	62.83	6.8	12.94	12.88	24.76	71.81	11.52	6.2	22/3	36.3	21	2	7.13	0.15	0.21	0.53
91_50ml-10 91_50ml-2	681.69	132.04	328.27	81.05	151.34	137.54	19.61	22.09	90.15	33.15	64.83	6.44	12.13	12.88	24.76	68.49	11.52	5.31	2313	36.3	22	2	7.92	0.15	0.21	0.53
91 50ml-3	682.46	132.04	328.27	86.11	151.34	145.25	20.52	23.32	94.78	33.15	63.83	6.8	12.94	13.69	24.76	71.81	11.52	6.2	2354	36.3	21.7	2	7.92	0.15	0.21	0.53
91_50ml-4	681.69	132.04	328.27	86.11	151.34	148.06	20.97	23.73	97.09	33.15	63.83	6.8	12.94	13.69	24.76	72.91	11.52	6.2	2292	36.3	21.6	2	7.92	0.15	0.21	0.53
91_50ml-5	680.92	132.04	328.27	85.27	151.34	146.66	20.52	23.73	95.93	33.15	63.83	6.8	12.94	13.69	24.76	71.81	11.52	6.2	2309	36.3	21.6	2	7.92	0.15	0.21	0.53
91_50ml-6	680.92	132.04	328.27	78.52	151.34	133.33	18.7	21.68	86.68	33.15	58.84	6.08	12.13	12.08	24.76	66.28	11.52	5.31	2308	36.3	21.6	2	7.92	0.15	0.21	0.53
91_50ml-7	680.92	132.04	328.27	85.27	151.34	146.66	20.97	23.73	95.93	33.15	63.83	6.8	12.94	13.69	24.76	71.81	11.52	6.2	2315	36.3	21.3	2	7.87	0.15	0.21	0.53
91_50ml-8	680.15	132.04	328.27	83.58	151.34	143.85	20.06	22.91	93.62	32.77	58.84	6.44	12.94	12.88	24.76	70.7	11.52	6.2	2313	36.3	21.3	2	7.87	0.15	0.21	0.53
91_50ml-9	680.92 787.87	132.04 169.36	328.27	84.43 103.84	151.34	143.85	20.52	23.32 34.36	94.78 171.06	33.15 47.46	58.84 107.72	6.44	12.94	12.88	24.76	70.7 152.45	11.52	6.2 7.08	2313	36.3 38.3	21.2	0	7.87	0.15	0.21	0.53
96_0ml-1 96_0ml-10	786.33	169.36	425.3 424.4	103.84	206.03 205.28	180.34 184.55	28.73	34.36 35.18	171.06	47.46	107.72	9.3 9.66	21.84 22.65	20.13	44.39 44.39	152.45	17.28 17.28	7.08	2652 2697	38.3	0	0	7.05 7.12	0	0	- 0
96_Umi-1U 96_Umi-2	786.33	169.36	424.4	106.38	205.28	185.25	29.64	35.18	175.68	47.46	114.7	9.66	22.65	20.93	44.39	155.76	17.28	7.08	2662	38.3	0	0	7.12	0	0	- ,
96_UIII-2 96_UIII-3	786.33	169.36	424.4	98.78	205.28	170.52	27.81	33.13	162.97	47.46	114.7	8.94	21.03	20.93	44.39	145.82	17.28	7.08	2650	38.3	0	0	7.07	0	0	
96_0ml-4	786.33	168.41	423.49	103.84	205.28	179.64	28.73	34.36	171.06	47.46	107.72	9.3	21.84	20.13	44.39	151.35	17.28	7.08	2653	38.3	0	0	7.07	0	0	- 0
96_0ml-5	786.33	168.41	423.49	103.84	205.28	179.64	28.73	34.36	171.06	47.46	107.72	9.3	21.84	20.13	44.39	151.35	17.28	7.08	2652	38.3	0	0	7.07	0	0	
96_0ml-6	786.33	169.36	424.4	106.38	205.28	184.55	29.64	35.18	175.68	47.46	113.7	9.66	22.65	20.93	44.39	154.66	17.28	7.08	2649	38.3	0	0	7.12	0	0	
6_0ml-7	786.33	168.41	424.4	103.84	205.28	180.34	28.73	34.36	171.06	47.46	107.72	9.3	21.84	20.13	44.39	151.35	17.28	7.08	2577	38.3	0	0	7.12	0	0	(
6_0ml-8	786.33	169.36	424.4	106.38	205.28	185.25	29.64	35.18	176.84	47.46	113.7	9.66	22.65	20.93	44.39	154.66	17.28	7.08	2652	38.3	0	0	7.12	0	0	
96_0ml-9	786.33	169.36	424.4	96.25	205.28	166.31	26.9	31.91	158.34	47.46	107.72	8.59	20.22	19.32	44.39	142.51	17.28	6.2	2653	38.3	0	0	7.12	0	0	
6_25ml-1	716.31	144.48	361.82	95.4	167.07	159.29	22.34	25.77	119.05	35.78	76.8	7.87	15.37	15.3	29.88	97.21	13.83	7.08	2575	38.4	19.9	2	7.06	0.15	0.21	0.53
6_25ml-10	714.01	144.48	360.92	95.4	167.07	159.99	22.34	26.18	120.2	36.16	75.8	7.87	15.37	15.3	29.88	97.21	13.83	7.08	2593	38.4	19.6	2	7.92	0.15	0.21	0.53

Records	410	435	460	485	510	535	560	585	610	645	680	705	730	760	810	860	900		apacitity Moist Temp	Moist		gram) Ph		ro (mg/10 g) Posh		
96_25ml-2	715.54	144.48	360.92	94.56	167.07	157.18	21.89	25.77	117.89	36.16	75.8	7.87	15.37	15.3	29.88	96.11	13.83	7.08	2590	38.4	19.7	2	7.06	0.15	0.21	0.53
96_25ml-3	715.54	143.53	360.92	100.47	166.32	171.22	23.71	27.82	128.29	36.16	76.8	8.23	16.18	16.1	29.88	97.21	13.83	7.08	2599	38.3	19.7	2	7.06	0.15	0.21	0.53
96_25ml-4 96_25ml-5	714.77 714.77	143.53 143.53	360.92 360.92	91.18 92.02	167.07 167.07	153.67 156.48	21.43 21.89	24.95 25.77	115.58 116.74	36.16 35.78	70.81 75.8	7.51 7.51	15.37 15.37	14.49 15.3	29.88 29.88	89.48 90.59	13.83 13.83	6.2 6.2	2589 2589	38.4 38.4	19.7 19.6	2	7.06 7.94	0.15 0.15	0.21	0.53
96_25ml-5 96_25ml-6	714.77	143.53	360.92	92.02	167.07	153.67	21.43	24.95	115.58	36.16	70.81	7.51	15.37	14.49	29.88	89.48	13.83	6.2	2586	38.4	19.6	2	7.94	0.15	0.21	0.53
96 25ml-7	714.01	143.53	360.92	91.18	167.07	153.67	21.43	24.95	115.58	35.41	70.81	7.51	14.56	14.49	29.88	89.48	13.83	6.2	2594	38.4	19.6	2	7.94	0.15	0.21	0.53
96_25ml-8	714.01	143.53	360.92	90.34	167.07	153.67	21.43	24.95	115.58	35.78	70.81	7.51	14.56	14.49	29.88	89.48	13.83	6.2	2589	38.4	19.6	2	7.94	0.15	0.21	0.53
96_25ml-9	714.01	143.53	360.92	92.87	167.07	157.89	21.89	25.77	119.05	36.16	76.8	7.51	15.37	15.3	29.88	91.69	13.83	6.2	2590	38.4	19.6	2	7.92	0.15	0.21	0.53
96_50ml-1	674	130.13	320.11	86.96	152.09	143.85	25.99	27.82	128.29	37.29	75.8	8.59	13.75	14.49	30.73	95	12.67	6.2	2323	38.4	26.5	2.13	7.43	0.16	0.22	0.55
96_50ml-10	673.23	131.09	321.02	85.27	152.09	141.75	25.08	27	122.51	37.29	70.81	8.23	12.94	13.69	30.73	92.8	12.67	6.2	2332	38.4	27	2.3	7.97	0.17	0.23	0.58
96_50ml-2	673.23	131.09	320.11	89.49	152.09	145.96	25.99	27.82	122.51	37.29	74.8	8.59	13.75	14.49	29.88	99.42	12.67	7.08	2321	38.4	26.5	2.2	7.43	0.16	0.22	0.57
96_50ml-3 96_50ml-4	673.23 672.46	130.13 130.13	321.02 320.11	85.27 80.21	152.09 152.09	141.04 131.92	25.08 23.71	27 25.36	123.67 115.58	37.29 37.29	69.82 70.81	8.23 7.51	12.94	13.69 12.88	30.73 30.73	92.8 87.27	12.67 12.67	6.2 5.31	2326	38.4	26.1	2.16	7.43 7.43	0.16	0.22	0.56
96_50ml-5	672.46	130.13	320.11	86.11	152.09	141.75	25.08	25.36	123.67	37.29	70.81	8.23	13.75	13.69	30.73	92.8	12.67	6.2	2317	38.4	26.5	2.10	8.02	0.16	0.22	0.57
96 50ml-6	672.46	130.13	321.02	80.21	152.09	131.22	23.25	24.95	114.42	37.29	70.81	7.51	12.13	12.88	30.73	87.27	12.67	5.31	2283	38.4	26.5	2.25	8.02	0.17	0.23	0.57
96 50ml-7	672.46	131.09	321.02	86.11	152.09	141.75	25.08	27	122.51	37.29	70.81	8.23	12.94	13.69	30.73	92.8	12.67	6.2	2320	38.4	27.1	2.29	8.02	0.17	0.23	0.58
96_50ml-8	672.46	131.09	321.02	82.74	152.09	136.13	24.17	26.18	117.89	37.67	74.8	7.87	12.94	13.69	30.73	90.59	12.67	6.2	2322	38.4	27.1	2.3	8.02	0.17	0.23	0.58
96_50ml-9	672.46	131.09	321.02	88.65	152.09	144.55	25.53	27.82	124.83	37.67	75.8	8.59	13.75	14.49	30.73	95	12.67	6.2	2317	38.4	27	2.3	7.97	0.17	0.23	0.58
N-11_6_0ml-1	819.41	175.1	441.62	108.91	218.77	190.87	33.74	41.32	201.11	60.27	124.67	11.09	27.51	25.76	53.79	178.96	19.59	7.97	2674	37.2	0	0	7.92	0	0	0
N-11_6_0ml-10	817.87	175.1	440.72	111.44	218.77	196.48	34.2	42.54	205.73	60.27	131.65	11.45	27.51	25.76	52.93	182.28	19.59	7.97	2635	37.2	0	0	8.07	0	0	0
N-11_6_0ml-2	818.64	175.1	440.72 440.72	112.29 108.91	218.77	197.88 191.57	34.65	42.95	208.04	60.27	131.65	11.45	27.51	26.57	53.79	184.49	19.59 19.59	7.97	2639	37.2 37.2	0	0	7.87	0	0	0
N-11_6_0ml-3 N-11_6_0ml-4	817.87 817.87	175.1 175.1	440.72 440.72	108.91	218.77 218.77	191.57	33.74 33.74	41.73 41.32	201.11	60.27 60.27	124.67 124.67	11.09 11.09	26.7 26.7	25.76 25.76	53.79 53.79	178.96 178.96	19.59	7.97 7.97	2635 2631	37.2	0	0	7.87 7.87	0	0	
N-11_6_0ml-5	817.87	175.1	440.72	111.44	218.77	196.48	34.65	42.54	205.73	60.27	132.65	11.45	27.51	26.57	53.79	183.38	19.59	7.97	2657	37.2	0	0	7.87	0	0	
N-11_6_0III-5 N-11 6 0ml-6	817.87	175.1	440.72	112.29	218.77	197.88	34.65	42.95	208.04	60.27	131.65	11.45	28.31	26.57	53.79	184.49	19.59	7.97	2654	37.2	0	0	7.88	0	0	0
N-11_6_0ml-7	817.87	175.1	440.72	110.6	218.77	195.08	34.2	42.54	205.73	60.27	132.65	11.45	27.51	26.57	53.79	182.28	19.59	7.97	2626	37.2	0	0	7.88	0	0	0
N-11_6_0ml-8	817.11	175.1	440.72	111.44	218.77	196.48	34.65	42.54	206.89	60.27	131.65	11.45	27.51	26.57	53.79	183.38	19.59	7.97	2644	37.2	0	0	7.88	0	0	0
N-11_6_0ml-9	817.87	175.1	440.72	109.75	218.77	193.67	34.2	42.13	203.42	60.27	131.65	11.09	27.51	25.76	53.79	181.17	19.59	7.97	2640	37.2	0	0	7.88	0	0	0
N-11_6_25ml-1	746.32	148.31	370.89	95.4	176.06	164.9	24.62	29.04	132.92	42.19	88.77	7.87	18.61	19.32	35.86	115.99	14.4	7.08	2513	37.3	12.5	1.89	7.92	0.15	0.2	0.51
N-11_6_25ml-10	744.78	148.31	369.99	94.56	175.31	163.5	24.17 24.17	28.63	131.76	41.43 41.81	88.77	7.87	18.61	18.52	35.86	114.89	14.4	7.08	2514	37.3	12.3	1.88	7.88	0.15	0.2	0.51
N-11_6_25ml-2	747.09 747.86	148.31 148.31	371.8 371.8	94.56 89.49	176.06 176.06	162.8 153.67	24.17	28.63	131.76 123.67	41.81	88.77 88.77	7.87 7.51	18.61 17.8	18.52 17.71	35.86 35.86	114.89 108.26	14.4	7.08	2546 2516	37.3 37.3	12.4	1.86	7.92 7.87	0.15	0.2	0.51
N-11_6_25ml-3 N-11_6_25ml-4	747.00	148.31	371.8	94.56	175.31	164.2	24.17	29.04	131.76	41.43	89.76	7.87	18.61	18.52	35.86	114.89	14.4	7.08	2505	37.3	12.3	1.88	7.87	0.15	0.2	0.51
N-11_6_25ml-5	746.32	148.31	370.89	95.4	175.31	164.9	24.17	29.04	132.92	41.43	88.77	7.87	18.61	19.32	35.86	115.99	14.4	7.08	2575	37.3	12.3	1.88	7.87	0.15	0.2	0.51
N-11_6_25ml-6	745.55	148.31	369.99	95.4	175.31	165.6	24.17	29.04	134.07	41.43	88.77	7.87	18.61	19.32	35.86	115.99	14.4	7.08	2509	37.3	12.3	1.88	7.87	0.15	0.2	0.51
N-11_6_25ml-7	745.55	148.31	370.89	89.49	175.31	150.87	22.8	27	122.51	41.43	88.77	7.51	17.8	17.71	35.86	108.26	14.4	6.2	2516	37.3	12.3	1.88	7.88	0.15	0.2	0.51
N-11_6_25ml-8	744.78	148.31	369.99	96.25	175.31	163.5	24.17	28.63	131.76	41.43	88.77	7.87	18.61	18.52	35.86	114.89	14.4	6.2	2510	37.3	12.3	1.88	7.88	0.15	0.2	0.51
N-11_6_25ml-9	744.78	148.31	369.99	95.4	175.31	165.6	24.17	29.04	134.07	41.43	88.77	7.87	18.61	19.32	35.86	115.99	14.4	6.2	2546	37.3	12.3	1.89	7.88	0.15	0.2	0.51
N-11_6_50ml-1	734.01	142.57	359.1	89.49	165.57	159.29	23.71	27	144.47	38.42	89.76	7.87	19.42	19.32	38.42	121.52	13.83	6.2	2408	37.4	24.2	2	7.11	0.15	0.21	0.53
N-11_6_50ml-10 N-11 6 50ml-2	731.7 734.01	142.57 142.57	359.1 360.01	92.87 92.02	165.57 165.57	162.1 162.8	23.71	27.82 27.82	145.63 146.79	38.42 38.42	88.77 88.77	8.23 8.23	19.42 19.42	19.32 19.32	38.42 39.27	128.15 130.36	13.83	7.08 7.08	2406 2402	37.4 37.4	24.2	2.04	6.89 7.11	0.15 0.15	0.21	0.54 0.53
N-11_6_50mi-2 N-11 6 50mi-3	734.01	142.57	360.01	92.02 87.8	165.57	157.18	24.17	26.59	141.01	38.42	83.78	7.87	19.42	19.32	39.27	130.36	13.83	6.2	2402	37.4	24.2	2	7.11	0.15	0.21	0.53
N-11_6_50ml-4	732.47	142.57	359.1	91.18	165.57	162.1	23.71	27.41	145.63	38.42	89.76	7.87	19.42	19.32	38.42	121.52	13.83	6.2	2398	37.4	24.2	2	7.11	0.15	0.21	0.53
N-11_6_50ml-5	732.47	142.57	359.1	88.65	165.57	157.18	23.25	26.59	141.01	38.42	83.78	7.87	18.61	18.52	38.42	119.31	13.83	6.2	2403	37.4	24.2	2	6.96	0.15	0.21	0.53
N-11_6_50ml-6	731.7	142.57	359.1	83.58	165.57	148.06	21.89	25.36	132.92	38.42	89.76	7.51	17.8	17.71	38.42	113.79	13.83	6.2	2434	37.4	24.2	2.01	6.96	0.15	0.21	0.53
N-11_6_50ml-7	731.7	142.57	359.1	91.18	164.82	162.1	23.71	27.41	145.63	38.42	89.76	8.23	19.42	19.32	38.42	121.52	13.83	6.2	2401	37.4	24.2	2.02	6.96	0.15	0.21	0.53
N-11_6_50ml-8	731.7	142.57	359.1	88.65	165.57	157.18	23.25	26.59	141.01	38.42	83.78	7.87	19.42	19.32	38.42	118.2	13.83	6.2	2395	37.4	24.2	2.02	6.89	0.15	0.21	0.54
N-11_6_50ml-9	731.7	142.57	359.1	83.58	165.57	148.06	21.89	24.95	132.92	38.8	89.76	7.51	17.8	17.71	38.42	112.68	13.83	6.2	2403	37.4	24.2	2.03	6.89	0.15	0.21	0.54
N-14_15_0ml-1 N-14_15_0ml-10	770.94	160.75 160.75	406.26	102.16	196.29	176.83	33.74	41.32 41.73	174.53 175.68	58.38	110.71 111.71	10.73	20.22	18.52	42.69	143.61 143.61	17.28	7.08 7.08	2650	37.3	0	0	7.54	0	0	0
N-14_15_0ml-10 N-14_15_0ml-2	770.17 770.94	160.75	405.35 405.35	103	196.29 196.29	178.23 178.23	34.2 34.2	41.73	175.68	58.38 58.38	111.71	10.73 10.73	20.22 20.22	18.52 19.32	42.69 42.69	143.61	17.86 17.28	7.08	2642 2648	37.3 37.3	0	0	7.57 7.54	0	0	0
N-14_15_0ml-2	770.94	160.75	405.35	103.84	196.29	176.23	34.2	41.73	174.53	58.38	110.71	10.73	20.22	18.52	42.69	143.61	17.28	7.08	2647	37.3	0	0	7.54	0	0	- 0
N-14 15 0ml-4	770.94	161.71	405.35	105.53	196.29	179.64	34.65	42.54	176.84	58.38	110.71	11.09	21.03	19.32	42.69	154.66	17.28	7.97	2647	37.3	0	0	7.54	0	0	0
N-14_15_0ml-5	770.17	160.75	405.35	102.16	196.29	176.13	33.74	41.32	174.53	58.38	110.71	10.73	20.22	18.52	42.69	143.61	17.28	7.08	2649	37.3	0	0	7.56	0	0	0
N-14_15_0ml-6	770.94	160.75	405.35	103.84	196.29	178.94	34.65	41.73	176.84	58.38	109.71	10.73	20.22	18.52	42.69	144.72	17.28	7.08	2677	37.3	0	0	7.56	0	0	0
N-14_15_0ml-7	770.17	160.75	405.35	100.47	196.29	172.62	33.29	40.5	169.9	58.38	104.72	10.37	19.42	18.52	42.69	140.3	17.86	7.08	2650	37.3	0	0	7.56	0	0	0
N-14_15_0ml-8	770.17	160.75	406.26	100.47	196.29	173.32	33.29	40.91	171.06	58.38	104.72	10.73	20.22	18.52	42.69	141.4	17.28	7.08	2646	37.3	0	0	7.56	0	0	0
N-14_15_0ml-9	770.17	161.71	406.26 340.97	96.25	196.29	165.6	31.92	38.86	162.97	58.01	110.71	10.02	19.42	17.71	42.69	134.77	17.28	7.08	2635	37.3	0	0	7.57	0	0	0
N-14_15_25ml-1 N-14_15_25ml-1	702.46 700.16	135.87 134.92	340.97 340.97	81.89 96.25	160.33 159.58	138.94 165.6	21.43 25.53	25.36 29.86	101.71 121.36	39.55 39.55	66.82 71.81	7.15 8.23	13.75 16.18	12.88 15.3	29.03 29.03	81.75 93.9	12.67 12.67	6.2 7.08	2373 2374	37.3 37.4	10.6	1.41	7.57 8.02	0.12	0.17	0.43
N-14_15_25ml-2	701.69	134.92	341.87	90.25	160.33	155.08	23.71	28.23	113.27	39.55	72.81	7.87	15.37	14.49	28.17	89.48	12.67	6.2	2374	37.4	11.3	1.43	7.51	0.12	0.17	0.43
N-14_15_25ml-3	701.69	135.87	340.97	90.34	159.58	155.08	24.17	28.23	113.27	39.55	72.81	7.87	14.56	14.49	29.03	88.38	12.67	6.2	2371	37.4	11.1	1.43	7.51	0.12	0.17	0.43
N-14_15_25ml-4	700.93	134.92	340.97	89.49	160.33	154.38	23.71	27.82	113.27	39.55	71.81	7.87	14.56	14.49	29.03	88.38	13.25	6.2	2371	37.4	11.1	1.42	7.51	0.12	0.17	0.43
N-14_15_25ml-5	700.93	135.87	340.97	88.65	160.33	152.97	23.71	27.82	112.11	39.55	72.81	7.87	14.56	14.49	29.03	88.38	12.67	6.2	2353	37.4	10.9	1.41	7.51	0.12	0.17	0.43
N-14_15_25ml-6	700.93	135.87	340.97	89.49	160.33	154.38	23.71	28.23	113.27	39.93	72.81	7.87	14.56	14.49	29.03	88.38	13.25	6.2	2371	37.4	10.8	1.42	8.07	0.12	0.17	0.43
N-14_15_25ml-7	700.93	135.87	340.97	87.8	160.33	150.17	23.25	27	109.8	39.55	66.82	7.51	14.56	14.49	29.03	86.17	12.67	6.2	2370	37.4	10.8	1.42	8.07	0.12	0.17	0.43
N-14_15_25ml-8	700.16 700.93	134.92 135.87	340.97 340.97	90.34 87.8	159.58 160.33	154.38 150.17	23.71	28.23 27.41	113.27 110.96	39.55 39.55	72.81 66.82	7.87 7.51	14.56 14.56	14.49 14.49	28.17 29.03	88.38 86.17	13.25 12.67	6.2 6.2	2371 2369	37.4 37.4	10.7	1.42	8.07 8.07	0.12 0.12	0.17	0.43
N-14_15_25ml-9 N-14_15_50ml-1	740.16	135.87	340.97	87.8 87.8	160.33	150.17	23.25	27.41 31.09	110.96	39.55 43.69	66.82 75.8	7.51 8.23	14.56	14.49	29.03	86.17 89.48	12.67	6.2	2369	37.4	10.6	2.38	7.32	0.12	0.17	0.43
N-14_15_50ml-1	740.16	137.79	342.78	92.87	165.57	157.89	26.9	31.5	122.51	42.56	74.8	8.59	15.37	15.3	29.88	95	13.83	6.2	2314	37.4	29.2	2.41	7.87	0.17	0.24	0.6
N-14_15_50ml-2	737.86	139.7	341.87	91.18	167.82	153.67	26.9	31.91	119.05	43.32	70.81	8.59	15.37	15.3	30.73	92.8	13.83	6.2	2303	37.4	29.2	2.38	7.32	0.17	0.23	0.6
N-14_15_50ml-3	734.78	139.7	342.78	91.18	167.82	153.67	26.9	31.91	119.05	43.32	70.81	8.23	15.37	15.3	30.73	92.8	13.83	6.2	2326	37.4	28.8	2.4	7.92	0.17	0.24	0.6
N-14_15_50ml-4	734.01	139.7	342.78	97.93	167.07	164.9	28.73	33.95	128.29	43.32	75.8	8.94	16.18	16.1	30.73	98.32	13.83	7.08	2310	37.4	29.1	2.41	7.92	0.17	0.24	0.6
N-14_15_50ml-5	730.93	139.7	343.69	91.18	167.82	152.97	26.45	31.5	119.05	42.94	70.81	8.23	15.37	15.3	30.73	92.8	13.83	6.2	2322	37.4	29.1	2.41	7.92	0.17	0.24	0.6
N-14_15_50ml-6	727.85	138.74	343.69	93.71	167.07	158.59	27.36	32.32	122.51	42.94	74.8	8.59	16.18	15.3	30.73	95	13.83	6.2	2300	37.4	29	2.4	7.92	0.17	0.24	0.6
N-14_15_50ml-7 N-14_15_50ml-8	725.55	138.74 138.74	343.69	92.02	166.32	155.08 157.89	26.45	31.5 31.91	120.2 122.51	42.94	75.8	8.23	15.37 15.37	15.3	30.73	93.9	13.83 13.83	6.2	2318	37.4	29	2.41	7.87 7.87	0.17	0.24	0.6
N-14_15_50ml-8 N-14_15_50ml-9	724.01 721.7	138.74	343.69 343.69	92.87 93.71	166.32 166.32	157.89	26.9 26.9	31.91	122.51	42.94 42.56	75.8 75.8	8.59 8.59	15.37	15.3 15.3	30.73 30.73	95 95	13.83	6.2 6.2	2290 2303	37.4 37.4	29 29	2.41	7.87	0.17	0.24	0.6
10_0011140	141.7	130.74	340.08	80.71	100.32	130.38	20.0	31.81	120.07	42.00	73.0	0.08	10.01	10.0	30.13	85	10.00	0.2	2300	0		2.77	1.01	5.17	0.24	0.0

Records	410 435	460	485	510	535	560	585	610	45 680	705	730 760	810	860	900	940	Capacitity Moist	Temp	Moist EC (u/10 gram)	Ph	Nitro (ma/10 a)	Posh Nitro (mg/1	Pota Nitro (mg/
		1.0														, , , , , , , , , , , , , , , , , , , ,		(		(	(	