

Cuts Analysis																					
Product <i>Panela 1</i> Distillation Date <i>10/4/2018</i> Start Time Run Duration (Hrs) Rate <i>A hair over 1 liter every 10 minutes</i>						Wash: <i>7.5G @ ~30% LW from panela, 3 G @ 7% Panela ferment (no feints/dunder)</i> Expected Production: <i>Estimated Vol is 12L</i> Rig: <i>Pot/Dimroth - Spirit Run</i> Cutoff/Ending ABV: <i>~35%</i>										Still Pot (VM head) with Dimroth PC Power <i>Hair below low strip</i> Reflux/Fr <i>na</i> VM <i>na - Full Open</i>					
COLLECTION	Jar Seq #	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Jar Vol	200	1,500	600	600	600	600	600	600	600	1,500	600	600	600	600	600	600	600	1,500	600	600
	Vol Cumulative	200	1,700	2,300	2,900	3,500	4,100	4,700	5,300	5,900	7,400	8,000	8,600	9,200	9,800	10,400	11,000	11,600	13,100	13,700	14,300
	Jar Vol % of Total	1.4	10.5	4.2	4.2	4.2	4.2	4.2	4.2	4.2	10.5	4.2	4.2	4.2	4.2	4.2	4.2	4.2	10.5	4.2	4.2
	Cumulative %	1	12	16	20	24	29	33	37	41	52	56	60	64	69	73	77	81	92	96	100
	Jar ABV (%)							71	70		68				60		55	52	42		
	Column temp (F)		178	179	179	180	180	180	181	181	183	183		185	186		188	190	194	196	
PRODUCTION	Subjective Grade	Fores	Heads	Heads	Heads	Heads	H/H	H/H	Hearts	Hearts	Hearts	Hearts	Hearts	Hearts	Hearts	H/T	H/T	H/T	Tails	Tails	Tails
	Barrel Cuts (1 = In)						1	1	1	1	1	1	1	1	1	1					
	Jar Vol	0	0	0	0	0	600	600	600	600	1500	600	600	600	600	600	0	0	0	0	0
	Jar % of run	0	0	0	0	0	4	4	4	4	10	4	4	4	4	4	0	0	0	0	0
	White Cuts (1=In)								1	1	1	1	1	1	1						
	Jar Vol	0	0	0	0	0	0	0	600	600	1500	600	600	600	600	0	0	0	0	0	0
	Jar % of run	0	0	0	0	0	0	0	4	4	10	4	4	4	4	0	0	0	0	0	0
	Pull Jar (1=Yes)																				
	Jar Vol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jar % or run	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14,300 Total Volume Collected 100																			
		6.900 Total Cut Vol - Pull Vol (liters) 48 % of run volume in Cuts																			
		5.100 Total White Cut Vol - Pull Vol (liters) 36 % of run in White Cut (pull exc.)																			
		0 Total Volume Pulled 0 Total % of run pulled																			

Estimated ABV for cut:	68	%
Target Barrel Strength:	62	%
Target Bottle Strength:	40	%
Barrel Str Volume	7.568	liters
White Bottling Volume	8.670	liters
		0.668 Liters of water added
		3.570 Liters of water added