

Hawaiian Beans 1965/6

Color of Beans	Beans per Pod	Pods		Beans		Shucks		Gms Beans	Gms Shucks	
		Number	Grams Pod	Number	Grams Bean	Number	Grams Shuck			
2/7/66 Tan + Maroon Seed Pods under 1 foot										
Tan + Maroon	1	3	.929	.310	3	.561	.187	.366	.122	1.53
	2	1	.332	.332	2	.197	.099	.134	.134	1.47
	3	4	2.699	.675	12	1.870	.156	.826	.207	2.26
	4	1	1.631	1.631	4	1.373	.343	.257	.257	5.34
	5	3	4.966	1.655	15	4.147	.276	.815	.272	5.09
Totals Computed					36	8				
Totals Measured						8,154		2,402		
Tan + Black	1	1	.310	.310	1	.235	.235	.075	.075	3.13
	2	1	.810	.810	2	.677	.336	.139	.139	4.87
	4	1	1.304	1.304	4	1.122	.281	.186	.186	6.04
Totals Computed					7	2.034		.400		
Totals Measured					7	2,037		.390		
2/7/66 Tan + Maroon Seed Pods 1 to 4 feet										
Tan + Maroon	1	7	2.692	.385	7	1.808	.258	.881	.126	2.05
	2	6	4.360	.727	12	3.062	.255	1.295	.216	2.36
	3	2	1.702	.851	6	1.250	.208	.452	.226	2.77
	4	2	1.720	.860	8	1.272	.159	.443	.222	2.87
	5	3	4.590	1.530	15	3.359	.224	1.233	.411	2.73
	6	1	1.487	1.487	6	1.262	.210	.221	.221	5.71
Totals Computed										
Totals Measured					54	12,018		4,306		
Final Pod harvested 9/9/66										
Tan + Maroon	2	1	.815		2	.629		.185		

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Color of Beans	Beans		Pods		Beans		Shucks		Gms Beans	Gms Shucks
	per Pod	Number	Grams Pod	Grams	Number	Grams Bean	Grams Shuck	Grams		
2/7/66 Brown + Dark Brown Seed Pods under 1 foot										
Brown + Dark Brown	1	3	1.293	.431	3	.655	.218	.637	.212	1.03
	2	2	1.552	.776	4	1.102	.276	.451	.226	2.45
	3	5	6.483	1.297	15	4.566	.304	1.914	.383	2.39
	4	1	2.018	2.018	4	1.631	.408	.383	.383	4.26
	5	5	11.851	2.370	25	9.182	.368	2.665	.533	3.45
	6	2	3.597	1.799	12	2.805	.234	.787	.394	3.56
Totals Computed										
Totals Measured						20.019		6.713		
Pure Brown	2	2	1.286	.643	4	.962	.241	.320	.160	3.00
	3	2	1.931	.966	6	1.584	.264	.343	.172	4.62
Totals Computed						2.546		.663		
Totals Measured						10	2.549	.664		
2/7/66 Brown + Dark Brown Seed Pods 1 to 4 feet										
Brown + Dark Brown	1	1?	1.036	1.036	1	.684	.684?	.348	.348	1.97
	2	2	1.512	.756	4	.784	.196	.726	.363	1.08
	3	2	2.850	1.425	6	2.035	.339	.815	.408	2.50
	4	1	2.183	2.183	4	1.622	.405	.558	.558	2.91
	5	3	6.675	2.225	15	5.135	.342	1.538	.513	3.34
Totals Computed										
Totals Measured						30	10.265	3.988		
Final Pods harvested 9/9/66										
Pure Brown	1	1	.305		1	.224		.080		
Brown + Dark Brown	1	1	.588		1	.423		.164		
"	2	1	.512		2	.395		.116		
"	3	2	1.513		6	1.166		.345		
Pure Brown	3	1	1.372		3	1.032		.338		
Brown + Dark Brown	4	1	1.339		4	1.107		.230		
Totals Computed						3.091				
Totals Measured						13	3.096	1.284		
Pure Brown						4	1.258			

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Color of Beans	Beans per Pod	Pods			Beans			Shucks		Gms Beans	Gms Shucks
		Number	Grams	Grams Pod	Number	Grams	Grams Bean	Grams Shuck	Grams Shuck		
4/7/66											
Pure Black Seed											
Pods under 1 foot											
Black	1	16	4,663	.291	16	3,122	.195	1,534	.096	2,04	
	2	15	9,993	.666	30	7,496	.250	2,497	.166	3,00	
	3	6	6,523	1,087	18	4,989	.278	1,534	.256	3,26	
	4	11	12,761	1,160	44	9,759	.222	2,997	.273	3,25	
	5	6	10,694	1,782	30	8,459	.282	2,225	.371	3,80	
	6	3	6,377	2,126	18	5,105	.284	1,267	.422	4,03	
Totals Computed											
Totals Measured						38,868					
Tan + Black	1	1	.257	.257	1	.188	.188	.068	.068	2,77	
	2	2	.909	.455	4	.692	.173	.217	.209	3,19	
Totals Computed						.880					
Totals Measured						.882					
Tan + Maroon	1	2	.365	.183	2	.219	.110	.145	.076	1,51	
	3	1	1,636	1,636	3	1,314	.438	.321	.321	4,09	
Totals Computed						1,533					
Totals Measured						1,534					
Brown + Dark Brown	1	1	.226	.226	1	.137	.137	.087	.087	1,57	
Brown	1	4	1,399	.350	4	.828	.207	.567	.142	1,46	
	2	1	.679	.679	2	.466	.233	.212	.212	2,20	
Totals Computed						.779					
Totals Measured						1,297					
Final Pods harvested 9/9/66											
Black	1	2	.910		2	.428		.482			
"	3	1	.759		3	.562		.196			
"	4	1	1,729		4	.860		.866			
"	5	1	1,128		5	.965		.160			
Totals Computed						14					
Totals Measured						2,821					
Tan + Black	1	1	.408		1	.342		.065			
Totals Computed						1,708					
Totals Measured						.065					

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		Number	Grams	Pod Grams	Number	Grams	Bean Grams	Grams	Shuck		
Pure Black Seed											
Black	1	13	4.557	.350	13	3.167	.244	1.378	1.106	2.30	
	2	29	17.810	.614	58	12.702	.219	5.091	.176	2.50	
	3	18	16.908	.934	54	12.718	.236	4.070	.226	3.13	
	4	6	6.667	1.111	24	5.192	.216	1.440	.240	3.61	
	5	3	3.297	1.099	15	2.438	.162	.844	.281	2.89	
	6	4	7.428	1.857	24	5.258	.220	2.151	.538	2.45	
Totals Computed											
Totals Measured						41.564		14.902			
Brown + Dark Brown	2	3	1.801	.600	6	1.386	.231	.413	.138	3.36	
	3	4	3.122	.781	12	2.415	.201	.700	.175	3.45	
	4	1	.917	.917	4	.679	.170	.236	.236	2.88	
	5	1	1.538	1.538	5	1.225	.245	.310	.310	3.95	
Totals Computed											
Totals Measured						5.714		1.661			
Brown	1	1	.646	.646	1	.342	.342	.302	.302	1.13	
	2	1	.964	.964	2	.648	.324	.313	.313	2.07	
	3	1	1.006	1.006	3	.770	.257	.232	.232	3.32	
	4	1	1.815	1.815	4	1.468	.367	.345	.345	4.25	
	5	1	1.634	1.634	5	1.343	.269	.290	.290	4.63	
Totals Computed											
Totals Measured						15	4.580	1.494			
Tan + Black	1	3	.871	.290	3	.697	.232	.173	.058	4.04	
	2	1	.366	.366	2	.279	.140	.086	.086	3.25	
Totals Measured						.976		.259			
Totals Computed						5	.977	.259			
Tan + Maroon	3	4	2.221	.555	12	1.650	.138	.570	.143	2.89	

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Color of Beans	Beans per Pod	Pods		Beans		Shucks		Grams Beans	Grams Shucks	
		Number	Grams	Number	Grams	Number	Grams			
9/7/66 Pure Black Seed										
Orange Black	2	1	.371	.371	2	.208	.104	.162	.162	1.28
	3	2	1.094	.547	6	.662	.110	.422	.211	1.57
	5	2	1.300	.650	10	.930	.093	.361	.181	2.58
	8	1	1.586	1.586	8	1.251	.156	.329	.329	3.81
Totals Computed										
Totals Measured					26	3,051		1,276		
11/7/66 Pure Black Seed										
Pure Black	1	4	1.232	.308	4	.848	.212	.375	.094	2.26
	2	6	3.637	.606	12	2,760	.230	.871	.145	3.17
	3	1	1.466	1.466	3	1,088	.363	.378	.378	2.88
	4	2	2,244	1,122	8	1,738	.217	.498	.249	3.49
	5	1	2,408	2,408	5	1,867	.373	.534	.534	3.49
	6	1	1,423	1,423	6	1,109	.185	.312	.312	3.55
Totals Computed										
Totals Measured						9,415		2,976		
Brown + Dark Brown										
	1	1	.289	.289	1	.142	.142	.146	.146	.97
	2	1	.568	.568	2	.426	.213	.141	.141	3.02
	3	3	2,962	.987	9	2,204	.245	.754	.251	2.92
	5	1	1,091	1,091	5	.846	.169	.240	.240	3.52
	6	2	3,344	1,672	12	2,665	.222	.675	.338	3.94
Totals Computed										
Totals Measured					29	6,286		1,966		

Houston Beans 1965/6
 Continued, 11/7/66

Color of Beans	Pods per Gram	Number Grams	Grams	Pods Grams	Number Grams	Grams	Pods Grams	Number Grams	Grams	Pods Grams	Number Grams	Grams	Pods Grams	Number Grams	Grams					
Black	1	33	10.452	.317	66	7.137	.216	3,287	.100	2.17	2	50	31.440	.628	100	22,958	.230	8,459	.172	2.71
	3	25	24.797	.992	75	18.795	.251	5,982	.239	3.15	4	19	21.672	1.140	76	16.689	.220	4,935	.260	3.38
	5	10	16.399	1.640	50	12.764	.255	3,603	.360	3.54	6	8	15.228	1.910	48	11.472	.239	3,730	.466	3.08
Total		145			415	89.815	.216			Average										
White	1	3	1.009	.336	3	.593	.198	.412	.137	1.44	2	7	4.383	.626	14	3.348	.239	1,029	.147	3.25
	3	8	8.216	1.027	24	6.567	.274	1,645	.206	3.99	3	3	3.103	1.034	12	2.401	.200	.699	.233	3.44
	5	6	9.512	1.585	30	7.942	.264	1,563	.261	5.18	6	6	1.010	1.010	6	.764	.127	.244	.244	3.13
Total		27			83	20.851	.251			Average										
Man + Monsoon	1	12	3,986	.332	12	2,588	.216	1,392	.116	1.86	2	10	6,991	.699	20	4,944	.247	2,038	.204	2.43
	3	11	8,258	.750	33	6,084	.185	2,169	.197	2.81	4	4	4,600	1,150	16	3,674	.230	.916	.229	4.01
	5	7	11,389	1,626	35	9,005	.257	2,380	.340	3.78	6	2	3,601	1,800	12	2,994	.249	.593	.297	5.04
Total		46			128	29,289	.229			Average										
Brusinet + Dark Brown	1	6	2,844	.474	6	1,618	.270	1,218	.203	1.33	2	8	5,433	.679	16	3,698	.231	1,731	.216	2.14
	3	14	15,417	1,102	42	11,220	.267	4,183	.299	2.68	4	3	5,118	1,706	12	3,932	.328	1,177	.392	3.34
	5	10	21,155	2,116	50	16,388	.328	4,753	.475	3.44	6	4	6,941	1,735	24	5,470	.228	1,462	.366	3.74
Total		45			150	42,326	.282			Average										

Color of Beans
 Pods per Gram
 Number Grams
 Grams
 Pods Grams
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 Number Grams
 Grams

11/7/66 continued

Color of Bean	Beans per Pod	Pods			Beans			Shucks		Gms Beans	Gms Shucks
		Number	Grams	Grams Pod	Number	Grams	Grams Bean	Grams	Shuck		
Tan + Black	1	5	1,438	.288	5	1,120	.224	.316	.063	3,54	
	2	4	2,085	.521	8	1,648	.206	.442	.111	3,72	
	4	1	1,304	1,304	4	1,122	.281	.186	.186	6,04	
Totals		10			17	3,890	.229	Average			
Brown	1	5	2,045	.409	5	1,170	.234	.869	.174	1,35	
	2	4	2,929	.732	8	2,076	.259	.845	.211	2,46	
	3	3	2,937	.979	9	2,354	.262	.575	.192	4,09	
	4	1	1,815	1,815	4	1,468	.367	.345	.345	4,25	
	5	1	1,634	1,634	5	1,343	.269	.290	.290	4,63	
Totals		14			31	8,442	.273	Average			
Orange + Black	2	1	.371	.371	2	.208	.104	.162	.162	1,28	
	3	2	1,094	.547	6	.662	.110	.422	.211	1,57	
	5	2	1,300	.650	10	.930	.093	.361	.181	2,58	
	8	1	1,586	1,586	8	1,251	.156	.329	.329	3,81	
Totals		6			26	3,051	.118	Average			

Grand Combination

all colors Orange and Black	1	64	21,774	.340	64	14,226	.222	7,494	.117	1,90
	2	83	53,261	.642	166	38,672	.233	14,544	.175	2,66
	3	61	59,625	.978	183	45,020	.246	14,554	.238	3,10
	4	31	37,612	1,213	124	29,286	.236	8,258	.266	3,54
	5	34	60,089	1,767	170	47,442	.279	12,589	.370	3,77
	6	14	25,770	1,845	84	19,936	.237	5,785	.413	3,44
Totals		287			811	194,582	.240	Average		

Hawaiian Beans 1965/6

Color of Beans	Beans per Pod	Pods			Beans			Shucks		Gm Beans	Gm Shucks
		Number	Grams	Grams Pod	Number	Grams Bean	Grams Shuck	Grams			
28/6/66 Pure White Seed Pods under 1 foot											
White	1	1	.446	.446	1	.281	.281	.163	.163	1.72	
	2	1	.585	.585	2	.395	.198	.189	.189	2.09	
	3	3	3.227	1,076	9	2.590	.288	.635	.212	4.08	
	5	3	5.159	1,720	15	4.302	.287	.853	.284	5.04	
	6	1	1.010	1,010	6	.764	.127	.244	.244	3.13	
Totals computed					33						
Totals measured					33	8.277		2.094			
28/6/66 Pure White Seed Pods 1 to 4 feet											
White	1	2	.563	.282	2	.313	.157	.249	.125	2.50	
	2	6	3.798	.633	12	2.953	.246	.840	.140	3.52	
	3	5	4.989	.998	15	3.977	.265	1.010	.202	3.94	
	4	3	3.103	1,034	12	2,401	.200	.699	.233	3.44	
	5	3	4,353	1,451	15	3,640	.243	.710	.237	5.12	
Totals computed											
Totals measured					56	13.328		3.513			
2/7/66 Black & Grey Seed Pods under 1 foot											
Tan & Maroon	2	1	.534	.534	2	.386	.193	.146	.146	2.65	
	4	1	1.249	1,249	4	1.031	.258	.216	.216	4.78	
	6	1	2.114	2,114	6	1.732	.289	.372	.372	4.66	
Totals computed					12	3.149		.734			
Totals measured					12	3.156		.737			
2/7/66 Black & Grey Seed Pods 1 to 4 feet											
Tan & Maroon	2	2	1.765	.883	4	1.299	.325	.463	.232	2.81	
	5	1	1.833	1,833	5	1.499	.300	.332	.332	4.51	
Totals computed					9	2.798	.311	.795			
Totals measured					9	2.799	.311	.796			