

PROPERTY	HOLE NO.	SEAM	BENCH	AS RECEIVED				DRY				WASHED @1.5 GRAVITY				(IN.) THICKNESS
				MOISTURE	ASH	SULFUR	BTU	ASH	SULFUR	BTU	MAF BTU	RECOVERY	ASH	SULFUR	BTU	
DAVIS	188-120	UF	TOP	2.45	25.39	2.82	10530	25.39	2.89	10794	14592	68.5	16.34	2.34	12483	15
			MIDDLE	2.40	14.25	2.06	12400	14.60	2.11	12705	14877	94.7	13.01	1.94	12972	12
			BOTTOM	2.37	9.81	2.45	13148	10.05	2.51	13467	14972	93.6	9.78	2.43	13517	14
	188-122		TOP	2.78	8.55	2.86	13279	8.79	2.94	13659	14975	95.3	7.31	2.58	13915	15
			MIDDLE	3.69	15.11	2.24	12076	15.69	2.33	12539	14872	88.2	13.20	1.93	12966	12
			BOTTOM	2.78	19.46	3.27	11490	20.02	3.36	11819	14777	84.0	15.35	2.63	12623	15
	AVERAGE		TOP	2.62	16.97	2.84	11904	17.09	2.92	12226	14784	81.9	11.82	2.46	13199	15
			MIDDLE	3.04	14.68	2.15	12238	15.14	2.22	12622	14874	91.4	13.10	1.94	12969	12
			BOTTOM	2.58	14.64	2.86	12319	15.04	5.87	12643	14875	88.8	12.56	2.53	13070	14
	GUTHRIE															
GOLDINGER	188-243	UF *		4.39	14.88	2.53	12036	15.56	2.65	12589	14909	88.9	12.14	2.25	13176	47
	188-248	*	TOTAL	2.64	21.52	2.52	11247	22.10	2.59	11552	14829	75.4	14.32	2.31	12868	17
	189-28	*	TOP	NOT ANALYSED												14
			BOTTOM	3.33	14.98	3.14	12176	15.50	3.25	12595	14905	78.1	9.52	1.67	13645	48
	189-29	*	TOP	NOT ANALYSED												12
			BOTTOM	3.94	14.92	3.13	12085	15.53	3.26	12581	14894	80.0	9.85	1.99	13543	46
	189-31	*	TOP	NOT ANALYSED												2
			BOTTOM	3.09	25.48	3.57	10419	26.29	3.68	10751	14586	58.6	12.46	1.97	13177	18
	AVERAGE			3.48	18.36	2.98	11593	19.00	3.09	12014	14825	76.2	11.66	2.04	13282	35
	HEDRICK	188-192	UF *	TOP	NOT ANALYZED											
BOTTOM				2.89	10.80	2.37	12900	11.12	2.44	13284	14946	88.9	8.72	2.09	13875	40
188-196		*	TOP	NOT ANALYZED												4
			BOTTOM	4.24	10.76	1.89	12657	11.24	1.97	13217	14891	89.4	8.22	1.64	13749	38
188-204			TOP	4.33	46.65	3.29	6911	48.76	3.44	7224	14098	9.1	14.61	1.95	12862	9
			MIDDLE	3.81	9.82	3.16	13048	10.21	3.29	13565	15107	88.7	7.91	2.42	13970	30
			BINDER	4.68	42.38	2.41	7475	44.46	2.53	7842	14120	25.3	11.06	2.25	13335	7
			BOTTOM	3.76	18.12	2.73	11672	18.83	2.84	12128	14941	81.9	13.59	2.08	13025	14
			COMBINED	3.98	21.10	2.99	11151	22.02	3.12	11606	14799	67.7	10.59	2.25	13512	60
188-208		*	TOP 9"	3.92	16.55	2.94	11908	17.26	3.06	12388	14926	78.1	9.87	2.31	13629	51
	TOTAL		4.36	17.64	3.70	11505	18.44	3.87	12029	14749	75.1	12.49	2.94	13028	24	
188-209	*	TOP	NOT ANALYZED													5
		BOTTOM	3.10	14.48	3.29	12293	14.94	3.40	12686	14914	84.1	10.69	2.49	13417	44	
188-211	*	TOP	NOT ANALYZED													5
		BOTTOM	4.29	11.83	2.52	12555	12.36	2.63	13118	14958	88.7	8.99	2.18	13684	44	
AVE. (*)			3.13	13.68	2.78	12303	14.23	2.90	12787	14899	84.0	9.83	2.28	13564	40	

HILLTOP BEAGLE CLUB	188-148	LUF *	TOTAL	4.07	19.49	5.70	11286	20.32	5.94	11765	14765	70.2	8.50	3.47	13802	19		
	188-150		TOP	2.09	21.92	8.14	11774	22.39	8.31	12025	15494	64.7	10.78	5.09	13564	14		
			BOTTOM	2.55	12.57	5.48	12716	12.90	5.62	13049	14982	89.4	9.58	4.21	13637	11		
	188-153	*	COMBINED	2.29	18.26	6.99	12168	18.28	7.14	12454	15258	75.3	10.25	4.71	13582	25		
			TOTAL	2.13	17.31	9.85	11983	17.69	10.06	12244	14875	69.0	9.41	4.89	13811	20		
	188-161	*	TOTAL	4.00	14.92	2.93	12217	15.54	3.05	12726	15067	80.9	9.26	2.48	13823	25		
			AVE. (*)	3.12	17.50	6.37	11914	17.96	6.55	12297	14991	73.8	9.36	3.89	13754	22		
	188-145	MK	TOTAL	2.44	13.92	4.95	12534	14.27	5.07	12847	14985	78.6	8.73	3.53	13789	28		
	188-156		TOTAL	3.66	10.19	3.29	13049	10.58	3.41	13545	15148	87.4	7.80	2.33	14041	33		
	188-157		TOTAL	2.26	11.13	4.30	13076	11.39	4.40	13378	15098	87.3	5.94	2.13	14371	34		
188-165		TOTAL	2.46	11.62	3.24	12995	11.91	3.32	13323	15124	86.5	7.95	2.09	14003	33			
AVE.			2.70	11.72	3.94	12914	12.04	4.05	13273	15089	84.9	7.60	2.52	14051	32			
WINNER	188-229	LUF *	TOP	2.97	40.60	2.45	7181	41.84	2.52	7401	12725	24.0	16.11	2.31	12439	13		
	188-239	*	BOTTOM	3.17	17.57	2.00	11747	18.15	2.07	12132	14822	82.1	11.07	1.91	13331	44		
			TOTAL	3.18	13.88	2.09	12406	14.34	2.16	12813	14958	87.6	10.18	1.66	13521	43		
	188-240	*	TOTAL	3.48	22.83	2.61	10759	23.65	2.70	11147	14600	76.0	12.22	2.28	13154	26		
			AVE. (*)	3.21	18.10	2.23	11637	18.71	2.31	12031	14793	81.9	11.16	1.95	13335	38		
	188-218	LF	TOTAL	3.74	18.52	5.17	11452	19.24	5.37	11897	14731	68.1	11.49	3.07	13318	33		
	188-219		TOTAL	4.05	15.06	3.38	12060	15.70	3.52	12569	14910	83.9	11.29	2.66	13322	43		
	88-483		TOTAL	5.55	16.88	1.85	11423	17.87	1.96	12094	14725	82.9	11.57	1.64	13157	41		
	188-484		TOTAL	4.26	16.79	2.64	11678	17.54	2.76	12198	14793	77.0	10.09	1.74	13441	50		
	88-489		TOTAL	6.46	23.48	3.39	10235	25.1	3.62	10942	14609	71.0	15.01	2.63	12697	32		
AVE.			4.81	18.15	3.29	11,370	19.09	3.45	11,940	14,754	76.6	11.89	2.35	13,187	40			
188-474	LUF	TOTAL	5.99	40.13	6.50	7213	42.69	6.91	7673	13389	18.6	20.36	1.75	11598	21			
188-474A		TOTAL	6.42	40.93	4.46	7110	43.74	4.77	7598	13505	19.3	18.16	1.63	11742	18			
HOLLY	188-253	LUF	TOTAL	3.80	19.64	3.92	11253	20.42	4.08	11697	14698	78.7	12.90	2.91	13041	29		
	189-244	LUF *	TOTAL	3.69	14.83	2.90	12188	15.4	3.01	12655	14959	83.8	10.94	2.18	13416	48		
	189-247		TOP	3.15	11.08	3.84	12881	11.44	3.96	13300	15018	88.5	9.00	2.77	13747	24		
	189-251	*	MIDDLE	3.66	32.77	2.32	9180	34.01	2.41	9529	14439	46.8	16.54	2.07	12417	8		
			BOTTOM	4.03	17.62	3.19	11652	18.36	3.32	12141	14871	82.7	13.59	2.01	12979	18		
			COMBINED	3.55	16.90	3.36	11846	17.54	3.48	12279	14872	79.7	11.86	2.38	13258	50		
	189-251		TOTAL	3.45	25.87	2.89	10327	26.79	2.99	10696	14610	67.0	13.57	1.93	12919	23		
	189-255	*	TOTAL	3.81	15.1	2.47	11941	16.74	2.57	12414	14910	80.1	11.02	1.92	13395	52		
	189-259		TOP	10.96	40.42	0.58	6507	45.40	0.65	7308	13385	28.4	20.29	0.74	11180	14		
	189-260	*	BOTTOM	7.48	14.01	1.14	11334	15.14	1.23	12250	14436	83.1	9.27	1.03	13205	56		
COMBINED			8.18	19.29	1.03	10369	21.19	1.11	11262	14226	72.2	11.47	0.97	12800	70			
AVE. (*)			4.53	18.40	2.53	11334	19.53	2.63	11861	14715	76.6	11.77	1.88	13158	49			
McELROY	188-337	LUF	TOP	3.93	42.78	2.04	7502	44.53	2.12	7809	14079	33.1	21.62	1.71	11570	38		
	188-338		BOTTOM	1.30	32.97	2.90	9556	33.40	2.94	9682	14538	53.9	16.44	2.18	12480	18		
			TOP	4.39	47.83	1.29	6603	50.03	1.35	6906	13820	20.3	22.79	1.28	11372	36		
	188-339		BOTTOM	2.91	28.54	3.22	9995	29.40	3.32	10295	14582	67.2	17.29	2.88	12280	10		
			TOTAL	3.87	46.46	1.04	6944	48.33	1.08	7224	13981	28.4	14.17	1.32	11177	37		
	AVE.		TOP															
	AVE.		BOTTOM															
	SHIVER	188-127	LF	TOP														
		188-128		BOTTOM	4.89	23.34	3.84	10504	24.54	4.04	11044	14636	51.0	12.56	2.84	13055	24	
				TOP	3.16	18.49	5.26	11607	19.09	5.43	11986	14814	72.7	9.16	2.62	13692	32	
188-129			BOTTOM	4.70	23.68	1.51	10558	24.85	1.58	11079	14743	62.6	12.43	1.61	13118	48		
			TOP	2.20	8.82	2.97	13326	9.02	3.04	13626	14977	92.8	7.46	2.71	13893	24		
14			BOTTOM	2.71	24.46	2.48	10635	25.14	2.55	10931	14602	54.9	14.35	2.22	12762	26		
			TOP	3.57	14.21	3.52	12286	14.74	3.65	12741	14943					22		
17			BOTTOM	3.44	19.84	2.86	11371	20.53	2.96	11776	14821					26		
			BOTTOM	3.60	33.08	4.04	9181	34.30	4.19	9524	14499					23		
19			TOP	3.21	16.38	2.95	12007	16.92	3.05	12405	14932					30		
	BOTTOM		3.57	17.81	1.39	11708	18.47	1.44	12141	14892					48			
22		TOP	3.38	9.21	3.25	13133	9.53	3.36	13592	15025					27			
		BOTTOM	3.54	21.82	3.02	11077	22.71	3.13	11484	14860					41			
5		TOP	3.31	24.25	3.05	10431	25.07	3.15	10788	14400					33			
		AVE.		TOP	3.14	15.23	3.50	12,132	15.73	3.61	12,523	14,849	82.8	8.31	2.67	13,793	28	
WHITE		BOTTOM	3.78	23.45	2.73	10,719	24.36	6.63	11,140	14,722	56.2	13.11	2.22	12,978	34			
		188-140	LUF	TOP	3.94	35.85	3.99	8697	37.32	4.15	9054	14445	35.3	12.04	3.13	13218	20.5	
188-143	*	MIDDLE	2.98	7.68	1.95	13447	7.92	2.01	13860	15052	95.6	7.17	1.63	14044	15.5			
		BINDER	7.91	25.82	1.89	9684	28.04	2.05	10516	14614	50.5	14.57	1.40	12775	5			
188-145		BOTTOM	3.40	21.77	2.87	11102	22.54	2.97	11439	14837	77.3	13.97	2.05	12944	26			
		COMBINED	3.80	25.12	2.93	10,803	24.09	3.04	11,200	14,750	66.7	11.85	2.23	13,270	67			
188-147	*	TOP 20.51	3.74	17.51	2.46	11,731	18.26	2.55	12,147	14,885	80.5	11.77	1.84	13,292	47			
		TOTAL	3.69	18.60	4.25	11494	19.31	4.41	11934	14790	76.1	12.94	3.26	13039	45			
188-260	*	TOP		NOT ANALYZED														
		BOTTOM	3.42	21.43	3.07	11098	22.19	3.18	11491	14768	74.6	14.20	2.34	12851	18			
188-515	*	TOTAL	4.04	18.23	3.92	11493	19.00	4.08	11977	14786	75.4	12.30	2.60	13183	41			
188-519	*	TOTAL	3.69	17.06	2.83	11789	17.71	2.94	12241	14875	83.4	13.43	2.57	12960	30			
188-522	*	TOP		NOT ANALYZED														
		BOTTOM	2.94	14.43	2.35	12332	14.87	2.42	12706	14925	87.9	11.80	2.02	13228	49			
188-524	*	TOTAL	3.03	20.00	3.37	11432	20.63	3.48	11789	14853	78.8	14.18	2.83	12869	15			
188-529	*	TOTAL	4.23	21.78	3.53	10928	22.74	3.69	11411	14770	66.7	13.79	2.53	12931	25			
188-531	*	TOTAL	3.57	24.15	2.80	10600	25.04	2.90	10992	14664	66.7	14.22	2.15	12791	23			
AVE. (*)			3.59	19.24	3.18	11,433	19.97	3.29	11,854	14,813	76.9	13.18	2.46	13,016	33			
189-19		TOTAL	6.04	19.06	2.16	11084	20.29	2.30	11797	14800	75.3	12.47	2.03	13102	34			
189-19		TOTAL	6.04	19.06	2.16	11084	20.29	2.30	11797	14800	75.3	12.47	2.03	13102	34			