Primer Tests 2011								
Bullet		Powder	Primer	High	Low	ES	Average	Comments
Data Current		9/21/11						
Primer Test Winchester		M70 458 B&M		Conducted with Formed Brass--New				Not Fired
			Primer					
405 Remington		65/IMR 4198	Federal 215	2314	2304	10	2309	
			Pressure Trace	63655	60027	3628	61841	Excessive ES
			Federal 210	2292	2268	24	2282	
			Pressure Trace	52770	51780	989	52110	Excellent#s, Very Low Pressure
			Winchester Mag	2309	2292	17	2303	
			Pressure Trace	60323	55903	4419	58311	Excessive ES
			Winchester Std	2299	2292	7	2296	Excellent Velocity
			Pressure Trace	55079	51450	3628	53210	Excess ES-Low Pressure
			CCI 250	2299	2290	9	2296	
			Pressure Trace	53489	48152	5277	51560	Excess ES-Low Pressures
			MagTech	2306	2291	15	2299	
			Pressure Trace	60027	52440	7586	55189	Very Excessive ES
			Wolf	2294	2274	20	2281	
			Pressure Trace	52440	44193	8246	48482	Very Excessive ES
			Primer	Conducted with Formed Brass--New				Not Fired
				Extremely Low Pressure Compared to Fired Brass				
450 BBW#13		65/H-322	Federal 215	2161	2150	11	2157	
NonCon HP			Pressure Trace	40775	38916	1859	39845	
			Federal 210	2153	2142	11	2148	
			Pressure Trace	40895	39905	989	40400	
			Winchester Mag	2155	2150	5	2153	
			Pressure Trace	46337	46172	164	46255	
			Winchester Std	2153	2141	12	2145	
			Pressure Trace	50296	48811	1484	49554	
			CCI 250	2155	2144	11	2148	
			Pressure Trace	38586	36606	1979	37596	
			MagTech	2146	2133	13	2142	
			Pressure Trace	42874	41884	989	42379	
			Wolf	2152	2138	14	2144	
			Pressure Trace	43863	42214	1649	43039	