

Table 4. Wheat bake quality parameters for hard winter wheat varieties tested in the 2015-2016 Oklahoma Wheat Variety Performance Tests. Shaded values for mixing time are below target for the respective performance attribute.

Variety	<i>Bake quality</i>		
	<i>Mixing time min</i>	<i>Loaf volume cc</i>	<i>Grain score 0-6</i>
1863	2.9	792	3.0
AG Robust	2.8	788	4.0
Avery	3.8	764	3.5
Bentley	2.6	712	3.5
Billings	3.0	783	3.0
Brawl CL Plus	4.1	834	3.5
Byrd	4.4	786	3.5
Doublestop CL Plus	3.0	737	3.5
Duster	3.5	791	4.0
Endurance	2.1	727	3.5
Everest	2.9	693	2.5
Gallagher	3.3	704	2.5
Iba	3.3	700	2.5
Joe (hw)	2.8	751	2.5
KanMark	4.0	759	2.5
Larry	3.0	667	2.0
LCS Chrome	3.6	829	4.0
LCS Mint	3.6	747	3.0
LCS Pistol	2.5	727	2.5
LCS Wizard	2.0	679	2.5
Long Branch	2.8	733	3.5
NF 101	3.0	682	3.5
Oakley CL	4.1	774	2.5
OK Rising	3.5	771	2.5
OK09915C-1	3.6	768	3.5
OK12912C	2.8	754	2.5
Ruby Lee	3.4	708	3.0
Smith's Gold	3.3	767	4.5
SY Drifter	4.1	838	3.0
SY Flint	3.6	769	3.5
SY Grit	2.5	734	3.5
SY Llano	4.6	768	3.5
SY Monument	6.5	747	3.5
SY Razor	2.8	732	4.0
SY Wolf	3.0	730	3.5
T158	2.9	771	3.5
TAM 112	3.5	789	4.0
TAM 114	5.8	757	3.5
TAM 204	5.0	781	3.5
Tatanka	3.1	737	3.0
WB4303	3.5	808	3.5
WB4458	1.8	723	3.0
WB4515	3.5	818	3.5
WB4721	5.0	766	3.0
WB-Cedar	3.3	735	2.0
WB-Grainfield	3.0	734	3.0
Winterhawk	3.0	702	3.5
Zenda	3.6	789	3.5
Mean	3.4	753	3.2
LSD (0.05)	1.8	NS	NS
CV	32.5	9.0	25.9
Target range	3.0-5.0	≥850	≥3.0

hw=white wheat variety