## 2017 Vintage CHÂTEAU LES CARMES HAUT-BRION





CRITIC SCORES

Colour: Red Appellation: Pessac-Léognan

Owner: Patrice Pichet Estate Manager: Guillaume Pouthier Consultants: Derenoncourt Consultants

## VINEYARDS

Total surface area of the vineyard in 2017: 29.6 ha.

Plots used to make the Grand Vin: 7.6 ha.

Plantation density: 10,000 vines / ha.

Average age of the vines in 2017: 42 years

Soil types: Mindel gravel over a clay-limestone substrate

Harvesting: 100% hand-picked

Harvest dates: 4 - 9 Sept 2017

## VINIFICATION TECHNIQUES

Vats used: Temperature-controlled vats: 60 hl conical stainless steel 50 hl concrete 76 hl wood

Initial fermentation: 25 - 30 days on average

Malolactic fermentation in the barrels: Partial

Barrel maturing: 24 months

65% in new barrels 35% in used barrels, tuns, concrete vats and terra cotta amphorae

Noteworthy features of the vinification and / or maturing processes: All vats vinified without crushing, and partly by whole bunch fermentation. Cap punching only.

Composition of the wine: 13% alc./ 3.59 pH

Wine Advocate	Antonio Galloni	Neal Martin	James Suckling	Wine Spectator	Jeff Leve		Jeb Dunnuck		Beck	Decant	ter	Alexandre Ma
93+	96	93	94	93	95	9	94 9		7	96		94
Jane Anson	Jacques Perrin	Matthew Jukes	v Christ Biklu		Anthoc	yanes	La	RVF				an Marc uarin
95	96 - 98	17.5+	94 -	96 92	96 -	98+	17.5	- 18	17.5	- 18 96		96

## REMARKS

2017 will most likely be remembered for the spring frosts. But, on those estates fortunate enough to be wholly or partially spared by the weather, it was nonetheless a very successful vintage. Early bud break and rapid growth, followed by even flowering, seemed to pave the way for a precocious vintage. Abundant rainfall in late June, just before the bunches set, meant that the individual grapes were quite substantial in size. Ripening began before the vines had even stopped growing. The maturing process was helped along by the higher-than-average temperatures in August, accompanied by cooler nights which helped to maintain high concentrations of organic acids and aromatic compounds.