



**Statistics
2016**

**Rioja Wine
in figures**



Statistics 2016

Rioja Wine in figures

1. DEVELOPMENT OF VITICULTURE AND WINEMAKING IN THE D.O.Ca. RIOJA												
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
Productive vineyards (Hectares)	43,074	42,898	44,079	45,751	47,192	47,346	47,346	47,765	48,381	49,135	52,029	
Certified production (Millions of litres)	161.24	145.34	149.94	173.92	168.85	217.91	244.47	253.6	273.56	216.24	310.80	
Yield (Hectolitres/ Hectare)	37.43	33.88	34.02	38.01	35.78	46.03	51.63	53.09	56.54	44.01	59.74	
Sales (millions of litres)	Domestic market	77.75	99.70	114.35	120.19	139.61	125.78	119.07	137.46	150.70	138.68	120.12
	Foreign markets	26.03	29.14	34.29	38.72	56.75	59.12	58.85	67.78	71.55	56.80	39.86
	Total sales	103.78	128.84	148.64	158.91	196.36	184.90	177.92	205.24	222.25	195.48	159.98
Stocks on 31 December (millions of litres)	Previous years	315.91	335.32	317.60	296.57	268.21	246.89	281.90	314.95	339.27	408.58	459.42
	Last harvest	161.24	144.99	149.24	173.71	166.42	214.12	240.60	250.20	270.60	215.60	309.81
	Total stocks	477.15	480.31	466.84	470.28	434.63	461.01	522.50	565.15	609.87	624.18	769.23
Stocks-to-sales ratio	4.28	3.39	2.87	2.76	2.13	2.41	2.84	2.68	2.65	3.08	4.62	
Total no. of bottling wineries	310	324	336	345	363	372	386	401	403	422	443	
Number of ageing wineries	103	120	131	141	148	153	156	171	180	203	222	
Number of barrels (thousands)	547	561	573	584	597	598	621	660	815	911	939	

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2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
53,820	55,545	56,580	58,132	59,212	60,390	60,773	60,882	61,270	61,960	62,143	62,153	61,840	61,645	61,870	62,620
242.00	196.82	298.42	269.7	273.94	278.18	273.68	272.12	277.56	255.90	267.65	245.70	253.44	295.16	298.83	317.83
44.96	35.43	52.74	46.39	46.26	46.06	45.03	44.70	45.3	41.30	43.07	39.53	40.98	47.88	48.30	50.76
160.01	178.15	170.21	182.28	179.44	182.87	187.02	172.00	163.67	181.26	176.99	169.45	174.98	175.00	177.41	178.77
60.41	72.10	66.14	69.01	71.23	78.93	84.59	79.91	72.43	85.86	91.92	96.97	102.18	105.79	106.61	103.77
220.42	250.25	236.35	251.29	250.67	261.80	271.61	251.91	236.1	267.12	268.91	266.42	277.16	280.79	284.02	282.44
539.50	524.42	478.77	515.72	529.63	535.54	537.05	554.20	583.88	587.67	568.81	563.69	525.30	491.58	496.03	506.47
241.84	195.54	295.76	268.42	273.06	277.37	272.21	271.60	276.71	254.93	266.88	244.51	252.49	293.20	296.68	314.98
781.34	719.96	774.53	784.14	802.69	812.91	809.26	825.80	860.59	842.60	835.69	808.20	777.79	784.78	792.71	821.45
3.39	2.78	3.17	3.02	3.13	3.03	2.91	3.19	3.54	3.07	3.03	2.96	2.74	2.72	2.73	2.84
472	498	517	550	559	586	595	596	603	572	583	581	587	600	594	601
255	272	286	306	324	349	364	376	371	375	382	386	392	403	381	391
1,005	1,061	1,080	1,106	1,161	1,197	1,239	1,261	1,286	1,292	1,290	1,278	1,262	1,284	1,271	1,326

STATISTICS

2. CERTIFIED RIOJA GRAPE PRODUCTION - 2016 HARVEST

		LA RIOJA	ÁLAVA	NAVARRE	TOTAL
Hectares of red grapes		39,408.37	12,288.96	6,300.89	57,998.22
Production of red grapes (kg)		271,778,270	84,444,759	43,726,898	399,949,927
Red grape yields (kg/ha)		6,896	6,872	6,940	6,896
Hectares of white grapes		3,279.05	918.28	424.03	4,621.38
Production of white grapes (kg)		29,940,654	8,296,542	3,957,054	42,194,250
White grape yields (kg/ha)		9,131	9,035	9,332	9,130
Total white & red	Hectares	42,687.42	13,207.25	6,724.92	62,619.60
	Production (kg)	301,718,924	92,741,301	47,683,952	442,144,177
	Average Yields	7,068	7,022	7,091	7,061

3. VINIFICATION OF CERTIFIED WINE - 2016 VINTAGE (LITRES)

COMMUNITY	TYPE OF WINERY	RED	ROSÉ	WHITE	TOTAL
ÁLAVA	WINEGROWERS	5,831,994	7,725	112,739	5,952,458
	CO-OPERATIVES	8,772,818	202,215	423,585	9,398,618
	WINE KEEPERS	1,911,664	6,546	345,658	2,263,868
	AGEING WINERIES	55,775,457	2,286,887	4,243,255	62,305,599
	TOTAL	72,291,933	2,503,373	5,125,237	79,920,543
LA RIOJA	WINEGROWERS	4,266,730	235,045	375,870	4,877,645
	CO-OPERATIVES	67,318,681	3,385,099	6,661,335	77,365,115
	WINE KEEPERS	2,281,955	173,558	64,532	2,520,045
	AGEING WINERIES	117,552,190	7,562,140	9,336,522	134,450,852
	TOTAL	191,419,556	11,355,842	16,438,259	219,213,657
NAVARRE	WINEGROWERS	0	0	0	0
	CO-OPERATIVES	6,126,888	245,178	322,787	6,694,853
	WINE KEEPERS	454,856	0	0	454,856
	AGEING WINERIES	9,428,788	836,472	1,279,060	11,544,320
	TOTAL	16,010,532	1,081,650	1,601,847	18,694,029
TOTAL CAMPAÑA	WINEGROWERS	10,098,724	242,770	488,609	10,830,103
	CO-OPERATIVES	82,218,387	3,832,492	7,407,707	93,458,586
	WINE KEEPERS	4,648,475	180,104	410,190	5,238,769
	AGEING WINERIES	182,756,435	10,685,499	14,858,837	208,300,771
	TOTAL	279,722,021	14,940,865	23,165,343	317,828,229

Those wines which have not passed the approval process will be discounted from these production figures

PRODUCTION AND DEVELOPMENT

4. DEVELOPMENT OF SURFACE AREA, GRAPE PRODUCTION, YIELDS AND WINE PRODUCTION

YEAR	PRODUCTIVE HECTARES			PRODUCTION IN KG	Average yields (kg/ha)	Certified vinification (litres)
	Red	White	Total			
1985	29,903	9,094	38,817	241,296,770	6,319	173,346,717
1986	29,936	9,079	39,015	173,529,246	4,448	119,830,258
1987	30,206	9,065	39,271	186,151,310	4,740	133,749,709
1988	33,049	8,997	42,046	180,410,559	4,291	131,082,102
1989	33,851	8,840	42,691	223,279,641	5,230	160,609,524
1990	34,182	8,669	42,851	225,635,498	5,266	161,242,940
1991	34,381	8,509	42,889	213,410,823	4,976	145,345,353
1992	35,848	8,227	44,075	214,637,991	4,870	149,938,412
1993	37,528	8,247	45,775	249,738,789	5,456	173,920,771
1994	38,955	8,238	47,193	241,689,232	5,121	168,843,546
1995	39,267	8,090	47,357	303,643,224	6,412	217,910,968
1996	39,378	7,923	47,301	340,408,707	7,197	244,468,446
1997	39,920	7,844	47,764	359,612,606	7,529	253,574,457
1998	40,679	7,709	48,388	386,776,917	7,993	273,560,471
1999	42,522	7,484	50,006	305,342,334	6,106	216,241,745
2000	44,676	7,339	52,015	490,669,779	9,431	310,801,915
2001	46,999	6,799	53,798	367,989,290	6,848	242,347,992
2002	49,459	6,086	55,545	284,289,535	5,118	196,823,899
2003	51,194	5,386	56,580	437,607,739	7,734	298,418,768
2004	53,161	4,975	58,136	472,281,522	8,124	269,695,002
2005	54,567	4,645	59,212	445,091,696	7,517	273,940,000
2006	55,931	4,458	60,389	421,440,239	6,979	278,180,000
2007	56,569	4,204	60,773	412,617,538	6,789	273,687,537
2008	56,825	4,057	60,882	396,622,326	6,515	272,118,653
2009	57,344	3,926	61,270	412,387,909	6,731	277,558,000
2010	58,109	3,851	61,960	395,196,593	6,378	255,904,080
2011	58,375	3,768	62,143	387,618,868	6,238	267,647,691
2012	58,389	3,764	62,153	354,904,866	5,710	245,704,466
2013	58,026	3,814	61,840	368,421,839	5,958	253,441,316
2014	57,761	3,884	61,645	434,006,506	7,040	295,164,588
2015	57,866	4,004	61,870	441,887,833	7,142	298,825,948
2016	57,998	4,621	62,619	462,472,339	7,385	317,828,229

5. DISTRIBUTION OF VINEYARDS IN PRODUCTION BY TOWN AND BOTTLING WINERIES

LA RIOJA	Hectares		Wineries	LA RIOJA	Hectares		Wineries
	RED	WHITE			RED	WHITE	
ABALOS	669.53	38.57	16	CIDAMON	60.67	0	0
AGONCILLO	158.47	3.83	1	CIHURI	328.23	16.39	0
AGUILAR DEL RÍO ALHAMA	39.05	0	0	CIRUEÑA	24.43	2.55	0
ALBELDA DE IREGUA	133.20	37.02	3	CLAVIJO	164.85	6.64	0
ALBERITE	229.75	17.54	2	CORDOVIN	99.81	87.08	10
ALCANADRE	508.45	33.61	4	CORERA	179.78	4.28	1
ALDEANUEVA DE EBRO	1,441.97	36.60	16	CORNAGO	13.48	0.61	0
ALESANCO	404.18	150.24	4	CUZCURRITA DEL RÍO TIRON	526.72	57.9	7
ALESON	202.26	23.11	1	DAROCA DE RIOJA	10.94	0.23	0
ALFARO	3,854.35	152.89	7	EL REDAL	252.77	4.25	0
ANGUCIANA	49.70	1.28	0	EL VILLAR DE ARNEDO	261.53	2.67	3
ARENZANA DE ABAJO	286.24	42.86	4	ENTRENA	644.98	82.58	5
ARENZANA DE ARRIBA	173.95	17.57	0	FONCEA	14.9	0.72	0
ARNEDILLO	1.57	0	0	FONZALECHE	292.07	18.96	1
ARNEDO	301.86	5.82	2	FUENMAYOR	1,490.58	70.88	28
ARRUBAL	4.97	0	0	GALBARRULI	128.62	11.47	1
AUSEJO	1,495.35	35.86	2	GALILEA	165.71	8.16	1
AUTOL	985.00	44.14	2	GIMILEO	98.92	4.62	2
AZOFRA	410.47	42.34	1	GRÁVALOS	24.66	8.76	0
BADARAN	413.08	64.25	6	HARO	1,055.66	100.19	19
BAÑARES	102.02	3.71	0	HERCE	70.72	0.24	0
BAÑOS DE RIO TOBIA	147.92	35.64	5	HERRAMELLURI	9.30	0	0
BAÑOS DE RIOJA	71.66	12.66	1	HERVIAS	47.20	4.66	1
BERCEO	11.74	1.66	0	HORMILLA	325.42	49.72	5
BERGASA	207.53	78.30	0	HORMILLEJA	199.57	20.67	1
BERGASILLAS BAJERA	5.46	0	0	HORNOS DE MONCALVILLO	146.51	24.15	1
BEZARES	3.56	0	0	HUERCANOS	1,153.12	85.06	2
BOBADILLA	17.96	2.15	2	IGEA	100.79	1.06	0
BRIÑAS	94.89	4.02	6	LAGUNILLA DE JUBERA	119.95	5.05	1
BRIONES	1,242.23	94.12	9	LARDERO	52.30	2.37	0
CALAHORRA	708.28	19.13	3	LEIVA	24.52	3.27	0
CAMPROVIN	136.37	26.88	0	LEZA DEL RIO LEZA	6.50	0.30	0
CANILLAS DE RIO TUERTO	96.50	27.55	0	LOGROÑO	1,007.73	89.03	15
CAÑAS	99.30	16.00	0	MANJARRES	168.60	22.23	0
CARDENAS	110.13	40.90	4	MATUTE	7.88	0.75	0
CASALARREINA	69.50	5.72	1	MEDRANO	264.75	36.98	0
CASTAÑARES DE RIOJA	14.90	3.28	0	MIRANDA DE EBRO ('El Ternero')	56.21	2.87	1
CELLORIGO	40.7	0.76	0	MURILLO DE RÍO LEZA	710.78	13.92	2
CENICERO	1,913.47	97.36	12	NAJERA	905.07	197.18	2
CERVERA DE RÍO ALHAMA	336.74	4.43	1	NALDA	113.14	33.03	2

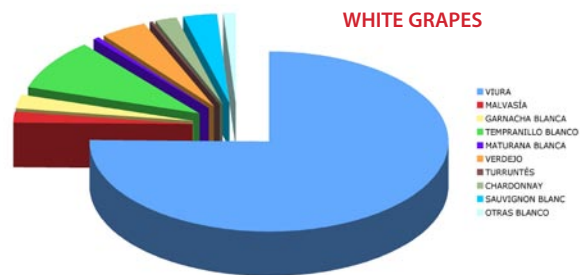
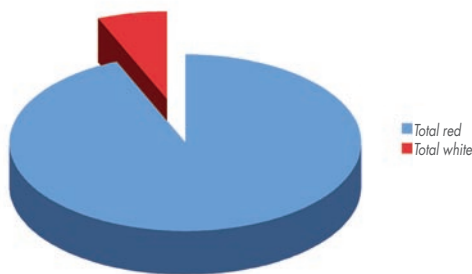
5. DISTRIBUTION OF VINEYARDS IN PRODUCTION BY TOWN AND BOTTLING WINERIES

LA RIOJA	Hectares		Wineries	LA RIOJA	Hectares		Wineries
	RED	WHITE			RED	WHITE	
NAVARRETE	896.91	72.46	13	ÁLAVA			
OCHANDURI	33.49	2.95	0				
OCÓN	465.65	32.83	0				
OLLAURI	81.45	6.97	6				
PRADEJON	237.22	1.05	1	BAÑOS DE EBRO	468.89	48.36	23
PREJANO	9.30	0.38	0	BARRIOBUSTO	182.85	24.03	1
QUEL	528.48	28.20	1	CRIPAN	170.90	8.37	3
RIBAFRECHA	343.03	17.93	1	ELCIEGO	1,059.17	45.96	17
RINCÓN DE SOTO	225.81	10.91	2	ELVILLAR DE ÁLAVA	820.42	65.96	13
RODEZNO	462.63	10.92	2	LABASTIDA	1,045.99	68.48	16
SAJAZARRA	323.97	11.11	4	LABRAZA	102.29	12.95	0
SAN ASENSIO	1,559.79	336.57	15	LAGUARDIA	3,338.78	241.36	58
SAN MILLAN DE YÉCORA	8.42	0.13	0	LANCIEGO	1,037.62	86.48	19
SAN TORCUATO	13.40	0.48	0	LAPUEBLA DE LABARCA	296.46	24.58	32
SAN VICENTE DE LA SONSIERRA	1,727.55	83.11	32	LEZA	375.26	31.96	6
SANTA COLOMA	5.41	2.50	0	MOREDA	277.55	28.26	2
SANTA ENGRACIA DE JUBERA	222.41	14.50	0	NAVARIDAS	580.71	48.85	8
SANTA EULALIA BAJERA	9.91	0	0	OYON	956.9	53.89	9
SOJUELA	98.57	32.32	1	SALINILLAS DE BURADON	47.38	2.22	0
SORZANO	71.67	10.06	0	SAMANIEGO	487.35	49.46	12
SOTES	249.29	21.86	1	VILLABUENA DE ÁLAVA	495.87	52.83	36
TIRGO	149.57	5.14	2	YECORA	544.56	24.32	4
TORMANTOS	22.73	0.88	0	TOTAL ÁLAVA	12,346.01	942.09	259
TORRECILLA SOBRE ALESANCO	141.64	24.09	0	NAVARRE			
TORRENTALBO	212.29	36.54	1				
TREVIANA	120.27	8.73	0				
TRICIO	139.77	22.68	0				
TUDELILLA	696.7	12.93	3	ANDOSILLA	936.82	75.48	3
URUÑUELA	747.23	55.95	7	ARAS	76.69	11.08	1
VENTOSA	203.46	17.37	2	AZAGRA	1,430.16	65.38	3
VIGUERA	2.24	0	0	BARGOTA	386.23	21.26	1
VILLALBA DE RIOJA	310.34	14.04	1	MENDAVIA	1,534.49	106.46	3
VILLAMEDIANA DE IREGUA	305.42	25.37	3	SAN ADRIAN	570.51	29.13	2
VILLAR DE TORRE	39.89	9.21	0	SARTAGUDA	18.17	0.08	0
VILLAROYA	2.89	0	0	VIANA	1,347.82	105.16	2
ZARRATON	225.25	18.65	0	TOTAL NAVARRE	6,376.95	434.61	15
TOTAL LA RIOJA	40,499.68	4,412.85	326	TOTAL D.O.Ca. RIOJA	59,222.64	5,789.55	601

STATISTICS

6. VINEYARDS BY GRAPE VARIETY AND COMMUNITY - 2016 (HECTARES)

WHITE	La Rioja	%	Álava	%	Navarre	%	Total	% White	% Vineyard S.A.
VIURA	3,129.98	70.93%	884.29	93.86%	195.50	44.98%	4,209.78	72.71%	6.48%
MALVASÍA	100.43	2.28%	18.61	1.98%	3.63	0.84%	122.67	2.12%	0.19%
GARNACHA BLANCA	136.81	3.10%	4.14	0.44%	6.99	1.61%	147.94	2.56%	0.23%
TEMPRANILLO BLANCO	518.75	11.76%	18.30	1.94%	70.09	16.13%	607.14	10.49%	0.93%
MATURANA BLANCA	33.54	0.76%	0.04	0.00%	0.99	0.23%	34.56	0.60%	0.05%
VERDEJO	193.17	4.38%	2.07	0.22%	106.52	24.51%	301.77	5.21%	0.46%
TURRUNTÉS	4.07	0.09%	0.01	0.00%	0.00	0.00%	4.08	0.07%	0.01%
CHARDONNAY	101.52	2.30%	3.68	0.39%	33.69	7.75%	138.88	2.40%	0.21%
SAUVIGNON BLANC	153.91	3.49%	7.35	0.78%	15.43	3.55%	176.69	3.05%	0.27%
OTHER WHITE	40.67	0.92%	3.61	0.38%	1.76	0.41%	46.04	0.80%	0.07%
TOTAL WHITE	4,412.85	100%	942.09	100%	434.61	100%	5,789.55	100%	8.91%



7. VINEYARDS BY COMMUNITY AND YEAR OF PLANTING (HECTARES)

	No. Plots	2016/2016	2011/2015	2006/2010	2001/2005	1996/2000	1991/1995	1986/1990	1981/1985	.../1980	TOTAL
LA RIOJA	80,752	0.32	5,740.64	4,356.83	7,465.62	8,184.36	4,366.76	5,087.74	3,253.74	6,456.48	44,912.52
ÁLAVA	28,297	0.59	470.01	879.68	2,030.75	1,758.61	1,078.16	1,498.40	1,832.86	3,738.98	13,288.10
NAVARRRE	8,905	0.0	596.36	667.95	1,831.36	1,698.71	443.75	932.28	396.80	244.32	6,811.56
TOTAL	117,954	0.92	6,807.03	5,904.47	11,327.73	11,641.68	5,888.69	7,518.42	5,483.42	10,439.80	65,012.19

8. DEVELOPMENT OF REGISTERED VINEYARDS BY COMMUNITY IN THE D.O.Ca. RIOJA (HECTARES)

Vineyards registered on 31-12-1983	VARIATIONS																	
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
La Rioja	27,395	1,129	1,212	783	1,331	-210	-826	1,417	-28	1,037	878	982	-191	260	1,237	497	1,250	1,630
Álava	8,039	596	333	468	291	96	43	395	-40	72	205	269	61	-13	342	288	210	400
Navarre	2,915	135	-14	84	-28	539	249	600	271	161	166	-92	-88	-149	-48	189	470	246
Total	38,349	1,860	1,531	1,335	1,594	425	-534	2,412	203	1,270	1,249	1,159	-218	98	1,531	974	1,930	2,276

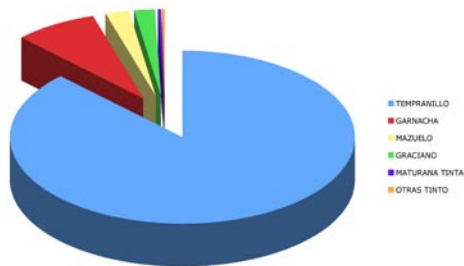
VITICULTURE

6. VINEYARDS BY GRAPE VARIETY AND COMMUNITY - 2016 (HECTARES)

RED	La Rioja	%	Álava	%	Navarre	%	Total	%S/tintas	% Vineyard S.A.
TEMPRANILLO	34,509.99	85.21%	11,902.43	96.41%	5,390.55	84.53%	51,802.97	87.47%	79.68%
GARNACHA	4,067.18	10.04%	122.27	0.99%	440.67	6.91%	4,630.12	7.82%	7.12%
MAZUELO	936.02	2.31%	101.64	0.82%	256.66	4.02%	1,294.32	2.19%	1.99%
GRACIANO	782.49	1.93%	171.07	1.39%	253.72	3.98%	1,207.28	2.04%	1.86%
MATURANA TINTA	119.61	0.30%	11.16	0.09%	10.33	0.16%	141.10	0.24%	0.22%
OTHER RED	84.39	0.21%	37.44	0.30%	25.03	0.39%	146.86	0.25%	0.23%
TOTAL RED	40,499.68	100%	12,346.01	100%	6,376.95	100%	59,222.64	100%	91.09%

	La Rioja	% S/T	Álava	% S/T	Navarre	% Tot.	Total
TOTAL D.O.Ca. RIOJA	44,912.53	68.34%	13,288.10	21.04%	6,811.57	10.62%	65,012.19

RED GRAPES



10. NUMBER OF GRAPE GROWERS 2016

	CO-OPERATIVE MEMBERS	NON MEMBERS
LA RIOJA	5,460	6,000
ÁLAVA	508	2,117
NAVARRRE	570	778
TOTAL	6,538	8,895

9. DISTRIBUTION OF VINEYARDS BY PLOT SIZE - 2016

PLOT SIZE IN Ha.	0- 0.10	0.10-0.25	0.25-0.50	0.50-1	1-2	2-3.50	3.50-5	5-7.50	7.50-10	10-15	15-30	30-50	50-100	TOTAL
No. of PLOTS	12,349	30,945	32,424	25,895	12,748	2,653	475	280	83	52	43	6	1	117,954
% TOTAL	10.47	26.23	27.49	21.95	10.81	2.25	0.40	0.24	0.07	0.04	0.04	0.01	0.00	100
SURFACE AREA	753.83	5,331.36	11,612.23	17,847.38	16,852.33	6,558.81	1,963.74	1,669.13	713.38	616.40	828.58	206.22	58.73	65,012.19
% TOTAL	1.16	8.20	17.86	27.45	25.92	10.09	3.02	2.57	1.10	0.95	1.27	0.32	0.09	100

DEVELOPMENT OF REGISTERED VINEYARDS BY COMMUNITY IN THE D.O.Ca. RIOJA (HECTARES)

VARIATIONS																Registered Vineyards
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	on 31-12-2016
2,398	1,029	-10	533	-29	-17	115	197	-540	449	-176.46	-496.94	-151.26	457.19	1,070.76	415.69	44,912.53
323	414	-65	434	-153	-98	73	-49	140	220	134.9	-90.94	-18.29	-50.09	15.56	3.10	13,288.10
6	379	229	360	204	-10	11	-11	24	14	-33.4	60.79	9.37	-2.07	-67.15	31.82	6,811.57
2,727	1,822	154	1,327	22	-125	199	22	-377	683	-74.95	-527.10	-160.18	405.03	1,019.17	450.61	65,012.20

STATISTICS

11. CERTIFIED WINE STOCKS ON 31-12- 2016 (IN HECTOLITRES)

TYPE	WINEGROWERS	CO-OPERATIVES	WINE KEEPERS	AGEING WINERIES	TOTAL
White	3,457.65	36,927.11	3,573.94	224,813.43	268,772.13
Rosé	2,810.81	32,059.86	2,109.34	133,374.28	170,354.28
Red	104,535.97	1,025,820.70	53,695.89	6,591,362.66	7,775,415.22
TOTAL	110,804.43	1,094,807.67	59,379.17	6,949,550.37	8,214,541.64

12. CERTIFIED WINE STOCKS BY TYPE OF CONTAINER ON 31-12-2016 (IN HECTOLITRES)

TANKS	BARRELS	TANKS (ageing) *	BOTTLES	TOTAL
3,684,895.23	2,670,039.19	1,105,615.30	753,991.92	8,214,541.64

*Aged wines stored in tanks

13. CERTIFIED WINE STOCKS BY VINTAGE ON 31-12-2016 (IN HECTOLITRES)

VINTAGE	TOTAL STOCKS	VINTAGE	TOTAL STOCKS	VINTAGE	TOTAL STOCKS
Prev. V.	5,611.81	1992	86.25	2006	19,424.80
CVC	1,587.56	1993	118.18	2007	16,947.08
1980	247.72	1994	1,559.90	2008	47,294.95
1981	1,184.23	1995	985.19	2009	78,569.90
1982	285.91	1996	351.31	2010	122,042.07
1983	116.87	1997	138.46	2011	221,363.33
1984	14.86	1998	1,409.69	2012	345,641.08
1985	186.67	1999	1,104.28	2013	604,729.19
1986	159.06	2000	2,557.53	2014	1,524,964.51
1987	269.24	2001	8,505.23	2015	2,021,200.09
1988	100.79	2002	704.23	2016	3,149,770.77
1989	82.31	2003	1,276.40	TOTAL	8,214,541.64
1990	76.85	2004	10,026.38		
1991	285.27	2005	23,561.69		

14. DEVELOPMENT OF BARREL NUMBERS

YEAR	TOTAL NO. OF BARRELS	YEAR	TOTAL NO. OF BARRELS	YEAR	TOTAL NO. OF BARRELS
1990	546,615	2010	1,292,261	2016	1,325,629
1995	598,000	2011	1,290,226		
2000	939,454	2012	1,277,696		
2005	1,161,331	2013	1,262,296		
2008	1,261,022	2014	1,284,672		
2009	1,286,738	2015	1,271,688		

Development 2016:

The total number of 225 litre oak barrels for use in ageing was **1,325,629** on 31-12-2016 on increase of **53,941** over the previous year.

WINERIES

15. WINERIES REGISTERED IN RIOJA ON 31-12-2016

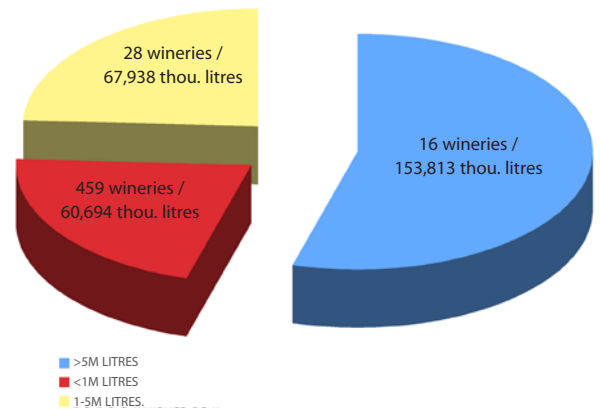
TYPES	LA RIOJA		ÁLAVA		NAVARRRE		TOTAL		WINERIES REG. AS BOTTLERS	
	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015
Ageing Wineries	219	219	147	148	13	14	379	381	391	390
Wine Keepers	40	39	36	34	1	1	77	74	60	54
Co-operatives	28	28	7	7	2	2	37	37	27	27
Winegrowers	132	134	165	169	0	0	297	303	123	123

16. REGISTERED RIOJA WINERIES BY SALES RANGES ON 31-12-2016

VOLUME SALES	Wineries	% all wineries	2015 Sales (thou. litres)	% all sales
>5M LITRES	16	3.2	153,813	54.5
1-5M LITRES.	28	5.5	67,938	24
0.5-1M LITRES	29	5.7	21,972	7.8
<0.5M LITRES	430	85.6	38,722	13.7
TOTAL	503	100	282,445	100

WINERIES BY SALES RANGES

(NOTE: The number of bottling wineries in business in 2016 was 503)



16. WINERIES BY CAPACITY RANGES ON 31-12-2016

CAPACITY RANGES	<1M LITRES	1-3M LITRES	3-5M LITRES	5-10M LITRES	>10M LITRES	TOTAL
Ageing Wineries	238	75	24	18	24	379
Wine Keepers	70	7	0	0	0	77
Co-operatives	0	10	5	14	8	37
Winegrowers	294	3	0	0	0	297
Total	602	95	29	32	32	790

17. DEVELOPMENT OF STORAGE AND AGEING CAPACITY OF RIOJA WINERIES (LITRES)

YEAR	TANKS	BARRELS	TOTAL
1982	371,047,288	91,484,700	462,531,988
1993	708,219,134	131,308,241	839,527,375
1998	865,913,648	181,158,584	1,047,072,232
2008	1,123,523,840	284,350,863	1,407,874,703
2016	1,141,595,874	298,193,061	1,439,788,935
Ageing Wineries	799,043,014	286,909,536	1,085,952,550
Wine Keepers	27,985,682	0	27,985,682
Co-operatives	257,964,836	11,283,525	269,248,361
Winegrowers	56,602,342	0	56,602,342

18. DEVELOPMENT OF RIOJA WINE SALES 1985-2016 (IN LITRES)

Year	Domestic market		Export market		Total sales	
	LITRES	% YOY	LITRES	% YOY	LITRES	% YOY
1985	67,743,375	-----	28,633,625	-----	96,377,000	-0.35
1986	74,651,578	10.70	29,902,122	4.43	104,553,700	+8.48
1987	77,442,665	3.74	35,665,935	19.28	113,108,600	+8.18
1988	82,894,300	7.04	34,301,700	-3.82	117,196,000	+3.61
1989	77,784,543	-6.16	26,631,578	-22.36	104,416,121	-10.90
1990	77,252,631	-0.68	26,029,946	-2.26	103,782,577	-0.61
1991	99,841,642	29.2	29,137,809	11.9	128,979,451	24.28
1992	114,478,913	14.6	34,362,372	17.9	148,841,285	15.40
1993	120,199,494	5	38,722,771	12.7	158,922,265	6.77
1994	139,918,321	16.4	56,790,139	46.6	196,708,460	23.78
1995	125,953,908	-9.98	59,116,887	4.1	185,070,795	-5.92
1996	119,444,519	-5.46	58,846,727	-0.46	178,291,246	-3.66
1997	137,458,184	15.08	67,781,317	15.18	205,239,501	15.11
1998	150,682,311	9.47	71,550,035	5.5	222,232,346	8.15
1999	138,445,732	-8.13	57,133,801	-20.67	195,579,533	-11.99
2000	120,119,230	-13.24	39,858,918	-30.24	159,978,148	-18.20
2001	159,986,313	33.28	60,405,880	51.53	220,392,193	37.83
2002	178,115,778	11.27	72,097,169	19.33	250,212,947	13.48
2003	170,209,213	-4.43	66,138,317	-8.26	236,347,530	-5.54
2004	182,308,591	7.10	69,027,451	4.36	251,336,042	6.34
2005	179,565,974	-1.57	71,230,807	3.19	250,796,781	-0.26
2006	182,715,391	1.75	78,965,590	10.86	261,680,981	4.34
2007	187,461,381	2.59	84,589,517	7.12	272,050,898	3.96
2008	171,992,928	-8.25	79,916,305	-5.52	251,909,233	-7.40
2009	163,672,090	-4.89	72,425,805	-9.38	236,097,895	-6.31
2010	181,262,567	10.75	85,855,264	18.53	267,117,831	13.14
2011	176,985,130	-2.42	91,920,407	7.06	268,905,537	0.62
2012	169,448,349	-4.26	96,967,206	5.47	266,415,555	-0.93
2013	174,982,696	3.17	102,184,584	5.39	277,167,280	3.98
2014	175,003,261	0.02	105,786,163	3.52	280,789,424	1.31
2015	177,410,848	1.10	106,612,815	1.20	284,023,663	1.13
2016	178,674,747	0.67	103,770,362	-2.70	282,445,109	-0.59

SALES

19. RIOJA WINE SALES STATISTICS FOR 2016

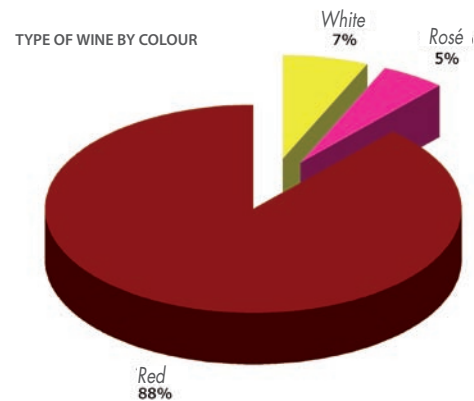
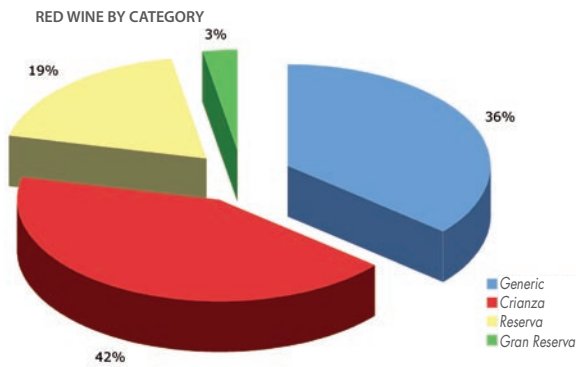
RED WINE BY CATEGORY

Type	Markets	Litres 2016	% YOY
Generic	Domestic	53,601,362	0.65
	Export	36,922,278	-5.02
	Total	90,523,640	-1.75
Crianza	Domestic	82,825,802	-0.08
	Export	23,011,314	-2.93
	Total	105,837,116	-0.72
Reserva	Domestic	18,296,869	-0.40
	Export	28,561,489	-1.54
	Total	46,858,358	-1.10
Gran Reserva	Domestic	1,562,965	-8.82
	Export	5,061,409	4.12
	Total	6,624,374	0.74
Total	Domestic	156,286,998	0.03
	Export	93,556,490	-3.00
	Total	249,843,488	-1.13

TYPE OF WINE BY COLOUR

Type	Markets	Litres 2016	% YOY
White	Domestic	13,308,923	13.37
	Export	5,405,426	4.72
	Total	18,714,349	10.73
Rosé	Domestic	9,078,826	-4.56
	Export	4,808,446	-4.46
	Total	13,887,272	-4.52
Red	Domestic	156,286,998	0.03
	Export	93,556,490	-3.00
	Total	249,843,488	-1.13
TOTAL	Domestic	178,674,747	0.67
	Export	103,770,362	-2.70
	Total	282,445,109	-0.59

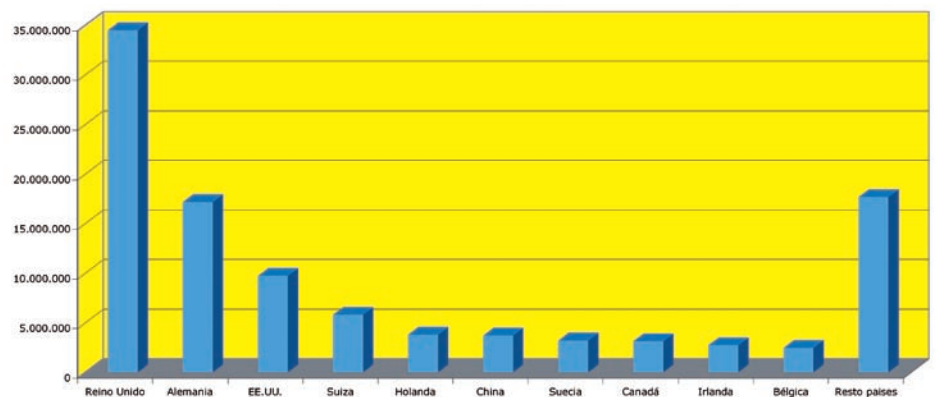
SALES 2016



20. 2016 EXPORTS BY COUNTRY

Country	Litres	% of Total
United Kingdom	34,491,248	33.24
Germany	17,163,258	16.54
United States	9,712,149	9.36
Switzerland	5,786,179	5.58
Netherlands	3,778,736	3.64
China	3,697,014	3.56
Sweden	3,188,975	3.07
Canada	3,121,826	3.01
Ireland	2,721,116	2.62
Belgium	2,451,734	2.36
Other countries	17,658,127	17.02
Total 2016	103,770,362	100.00%

EXPORT BY COUNTRY





Denominación de Origen Calificada

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