

Northern Territory Wholesale Alcohol Supply 2010 to 2017

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Wholesale Alcohol Supply

Wholesalers registered to trade alcohol in the Northern Territory provide the Department of the Attorney-General and Justice with data on the volume of alcohol supplied to licensed retailers by product type (cask wine, bottled wine, fortified wine, cider, standard spirits, pre-mixed spirits, full-strength beer, mid-strength beer and low-strength beer).

The volume of each product supplied in the Northern Territory is multiplied by its estimated fraction of alcohol content so that the amount of pure alcohol associated with each product type can be compared. The figures presented in this document represent the wholesale supply in litres of Pure Alcohol Content (PAC). Wholesale PAC supply statistics are presented for the Northern Territory as a whole; each of the major urban centres (Darwin, Palmerston, Alice Springs, Katherine, Tennant Creek and Nhulunbuy) and for the Northern Territory Balance¹.

An estimate of the apparent per capita consumption of alcohol in the Northern Territory is determined by dividing the total alcohol supplied in the Northern Territory by an estimate of the population likely to be drinking. National statistics include those people aged 15 years and above as the likely drinking population. As the Northern Territory is a major centre for tourism, the total population likely to be drinking is derived by adding the estimates of the Northern Territory interstate and international tourist numbers² to the Australian Bureau of Statistics' estimates³ of the Northern Territory population aged 15 years and over. Apparent consumption can only be reliably calculated for the whole of the Northern Territory as population estimates are considered unreliable at lower geographic levels. This year, like last, the Australian Bureau of Statistics has released revised population figures for previous years. The revisions are reflected in this report and hence previous years' population figures may vary. As a result, average alcohol consumption figures for previous years may have also been affected.

Where population changes are cited for regional areas, they are based on the Australian Bureau of Statistics' total estimated drinking-age residential population for those regions.

¹ Northern Territory Balance is defined as the rest of the Northern Territory after the urban centres (i.e. Darwin, Palmerston, Alice Springs, Katherine, Tennant Creek and Nhulunbuy) have been removed.

² Based on calendar year estimates from Tourism Research Australia of interstate and international tourist nights for tourists aged 15 years and over.

³ Based on annual estimates from the Australian Bureau of Statistics (ABS) publication: 3235.0 - *Regional Population by Age and Sex, Australia, 2017*.

Summary

Estimated per capita consumption of alcohol in the Northern Territory has decreased to 11.6 litres per person in the 2017 calendar year. This is the lowest value in estimated consumption recorded for the Northern Territory in the period 2010 to 2017. The latest value continues the decreasing trend in estimated consumption seen in the Northern Territory since 2010.

Estimated per capita consumption in 2017 was 3% less than in 2016 and 14% less than in 2010.

Wholesale alcohol supply (litres pure alcohol content) in the Northern Territory in 2017 remained relatively steady while the estimated drinking-age population increased by 3%.

Wholesale alcohol supply (litres pure alcohol content) in Darwin in 2017 was 3% less than in 2016 while the estimated drinking-age population increased by 1%.

Wholesale alcohol supply (litres pure alcohol content) in Palmerston in 2017 was 3% less than in 2016 while the estimated drinking-age population increased by 2%.

Wholesale alcohol supply (litres pure alcohol content) in Alice Springs in 2017 was 8% more than in 2016 while the estimated drinking-age population remained relatively steady.

Wholesale alcohol supply (litres pure alcohol content) in Katherine in 2017 was 2% less than in 2016 while the estimated drinking-age population increased by 1%.

Wholesale alcohol supply (litres pure alcohol content) in Tennant Creek in 2017 was 4% more than in 2016 while the estimated drinking-age population decreased by 1%.

Wholesale alcohol supply (litres pure alcohol content) in Nhulunbuy in 2017 was 5% more than in 2016 while the estimated drinking-age population remained relatively steady.

Wholesale alcohol supply (litres pure alcohol content) in the Northern Territory Balance in 2017 was 1% more than in 2016 while the estimated drinking-age residential population increased by 1%.

Per Capita Consumption

Table 1 and Figure 1 show the estimated per capita consumption of alcohol in the Northern Territory for the calendar years 2010 to 2017.

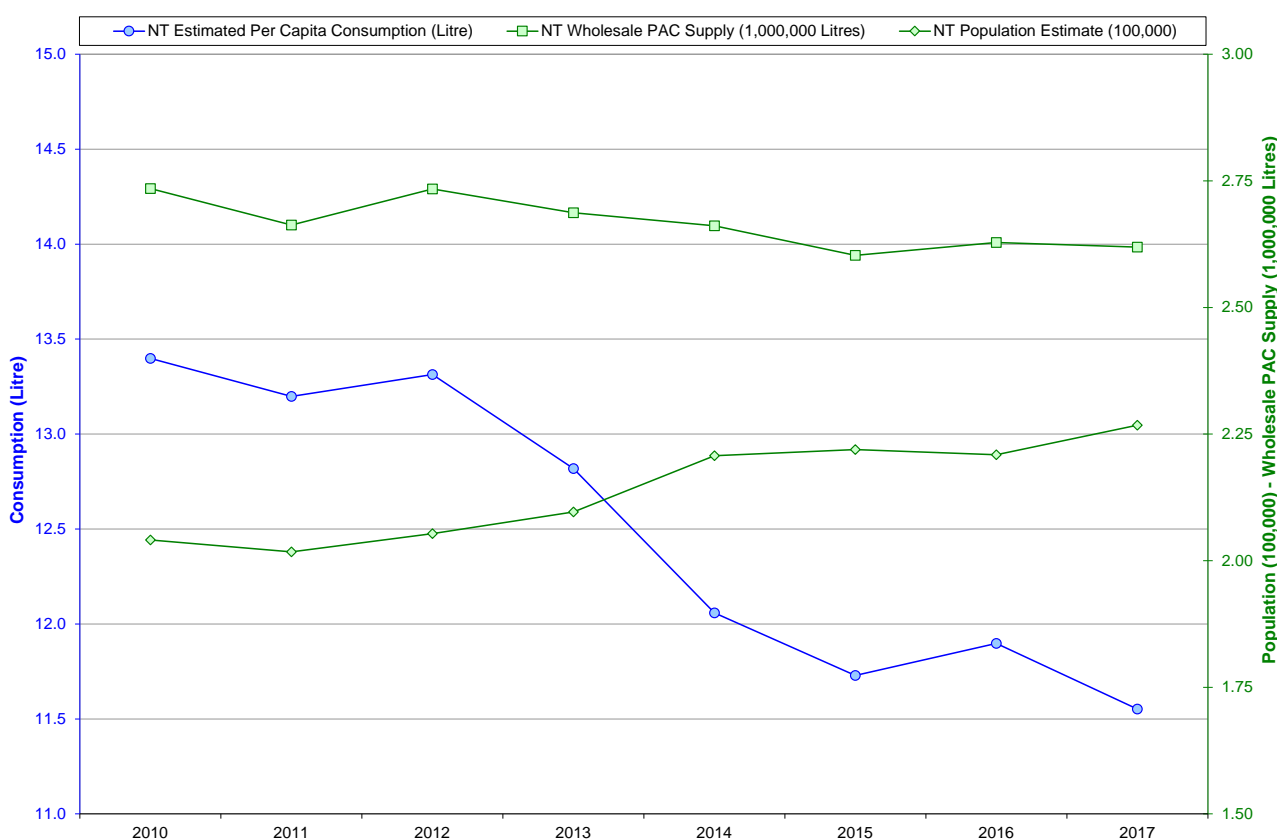
Table 1: Estimated Per Capita Consumption - Northern Territory

	2010	2011	2012	2013	2014	2015	2016	2017
Consumption	13.40	13.20	13.31	12.82	12.06	11.73	11.90	11.55
PAC Supply	2,734,608	2,662,887	2,733,964	2,687,080	2,661,435	2,603,013	2,628,448	2,619,364
Population Estimates	204,098	201,755	205,351	209,630	220,708	221,932	220,915	226,737

In 2017, the Northern Territory estimated per capita consumption of alcohol decreased by 3%, from 11.9 litres per person to 11.55 litres per person.

Between 2010 and 2017, estimated per capita consumption of alcohol in the Northern Territory has shown a decreasing trend.

Figure 1: Estimated Per Capita Consumption of Alcohol - Northern Territory



Wholesale PAC Supply

Northern Territory Total

Table 2 and Figure 2 show the wholesale PAC supply by types of alcohol products in the Northern Territory for the years 2010 to 2017.

Table 2: Wholesale PAC Supply - Northern Territory

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	68,134	80,031	101,491	114,316	121,448	117,494	116,072	108,730
Total Wine	568,460	491,703	516,836	520,761	518,614	511,874	516,761	515,436
Total Spirits	674,303	684,522	721,282	680,784	664,486	642,131	652,871	638,675
Total Beer	1,423,711	1,406,631	1,394,355	1,371,219	1,356,887	1,331,514	1,342,744	1,356,524
Total	2,734,608	2,662,887	2,733,964	2,687,080	2,661,435	2,603,013	2,628,448	2,619,364

In 2017, the total wholesale PAC supply remained relatively steady. Total spirits decreased by 2%, while total beer increased by 1% and total wine remained relatively steady.

Between 2010 and 2017, the total wholesale PAC supply exhibited a decreasing trend of about 1% per year. Total spirits and total beer exhibited a decreasing trend of about 1% per year. Total cider increased by 60% while total wine decreased by 9% over the period.

Figure 2: Wholesale PAC Supply - Northern Territory

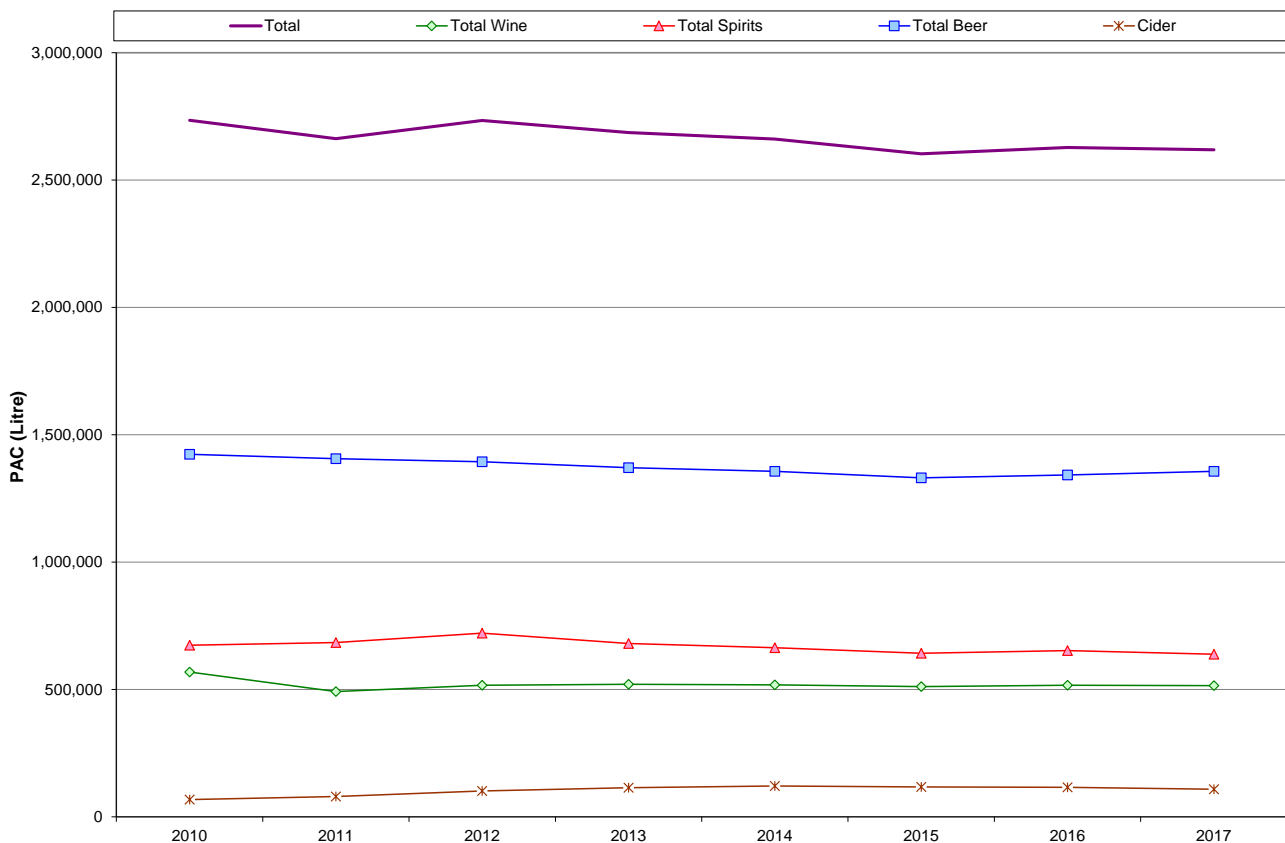


Table 3 and Figure 3 show the wholesale PAC supply of wine in the Northern Territory for the years 2010 to 2017.

Table 3: Wholesale PAC Supply Wine - Northern Territory

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	210,927	134,780	117,517	102,369	114,580	111,367	105,101	95,633
Wine Bottle	330,756	329,097	359,545	374,966	381,136	385,878	398,966	408,153
Wine Fortified	26,777	27,825	39,773	43,426	22,898	14,628	12,694	11,649
Total Wine	568,460	491,703	516,836	520,761	518,614	511,874	516,761	515,436

In 2017, the total supply of wine remained relatively steady. Cask wine decreased by 9% and fortified wine decreased by 8%, while bottled wine increased by 2%.

Between 2010 and 2017, the total supply of wine decreased by 9%. Cask wine exhibited a decreasing trend of about 11% per year, while bottled wine exhibited an increasing trend of about 3% per year. Fortified wine decreased by 56% over the period.

Figure 3: Wholesale PAC Supply Wine - Northern Territory

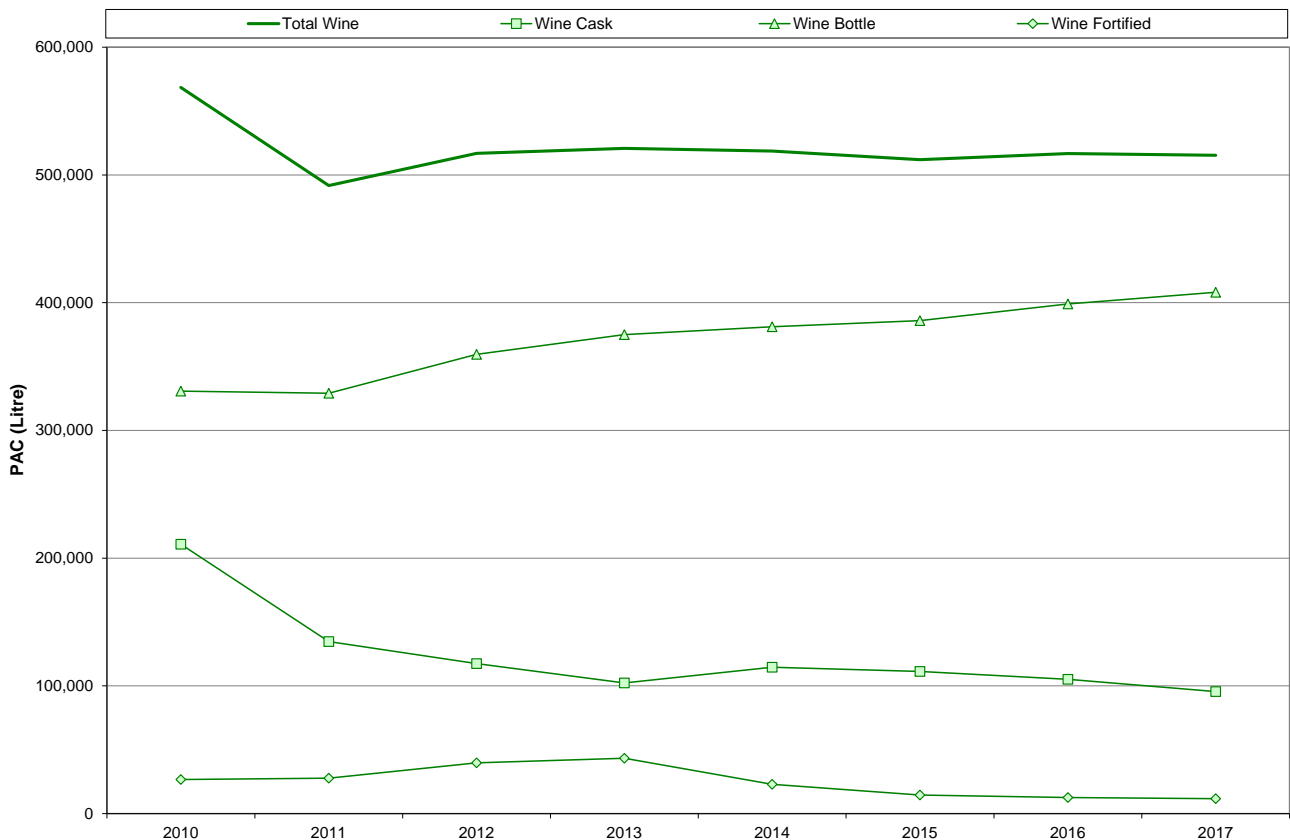


Table 4 and Figure 4 show the wholesale PAC supply of spirits in the Northern Territory for the years 2010 to 2017.

Table 4: Wholesale PAC Supply Spirits - Northern Territory

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	442,421	469,486	486,882	462,640	444,985	434,218	448,576	437,422
Spirits Pre-mixed	231,881	215,036	234,400	218,144	219,501	207,913	204,295	201,254
Total Spirits	674,303	684,522	721,282	680,784	664,486	642,131	652,871	638,675

In 2017, the total supply of spirits decreased by 2%. Standard spirits decreased by 2% and pre-mixed spirits decreased by 1%.

Between 2010 and 2017, the total supply of spirits exhibited a decreasing trend of about 1% per year. Pre-mixed spirits exhibited a decreasing trend of about 2% per year, while standard spirits decreased by 1% over the period.

Figure 4: Wholesale PAC Supply Spirits - Northern Territory

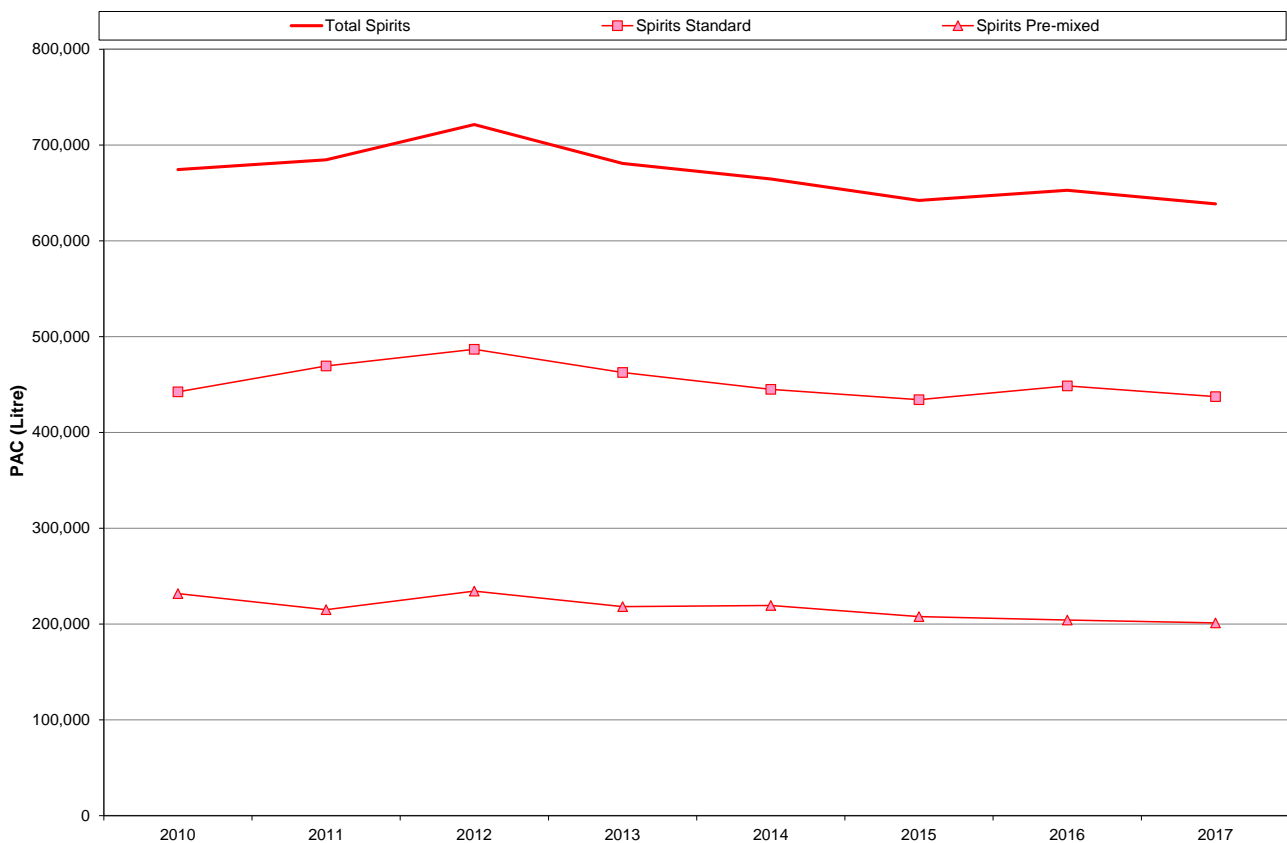


Table 5 and Figure 5 show the wholesale PAC supply of beer in the Northern Territory for the years 2010 to 2017.

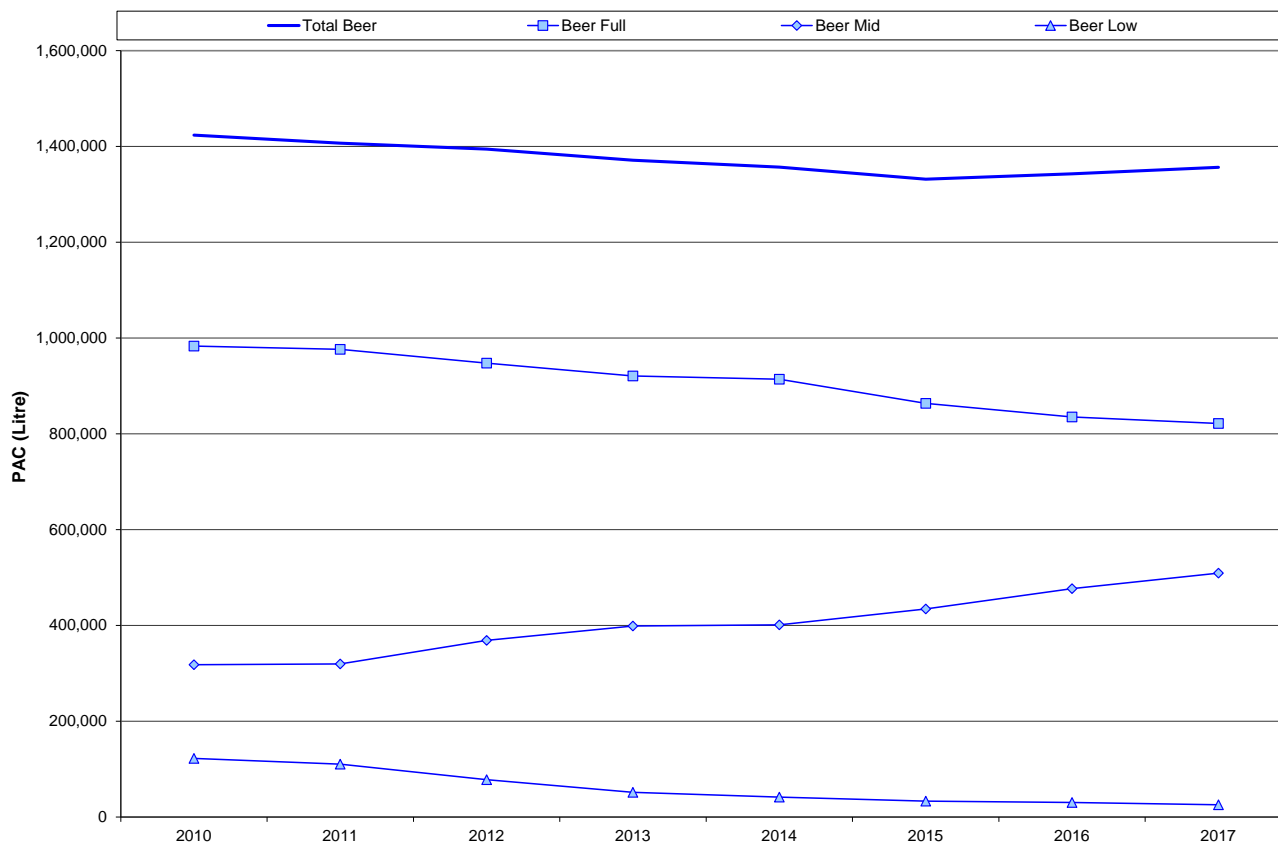
Table 5: Wholesale PAC Supply Beer - Northern Territory

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	983,196	976,464	947,485	920,831	913,950	863,707	835,293	821,477
Beer Mid	317,970	319,750	368,937	398,659	401,385	434,469	476,953	509,297
Beer Low	122,545	110,418	77,934	51,729	41,552	33,338	30,498	25,750
Total Beer	1,423,711	1,406,631	1,394,355	1,371,219	1,356,887	1,331,514	1,342,744	1,356,524

In 2017, the total supply of beer increased by 1%. Low-strength beer decreased by 16% and full-strength beer decreased by 2% while mid-strength beer increased by 7%.

Between 2010 and 2017, the total supply of beer exhibited a decreasing trend of about 1% per year. Low-strength beer exhibited a decreasing trend of about 20% per year and full-strength beer exhibited a decreasing trend of about 3% per year, while mid-strength beer exhibited an increasing trend of about 7% per year.

Figure 5: Wholesale PAC Supply Beer - Northern Territory



Regional Composition

Table 6 and Figure 6 show the total wholesale PAC supply in each region as a percentage of the total supply in the Northern Territory for the years 2010 to 2017.

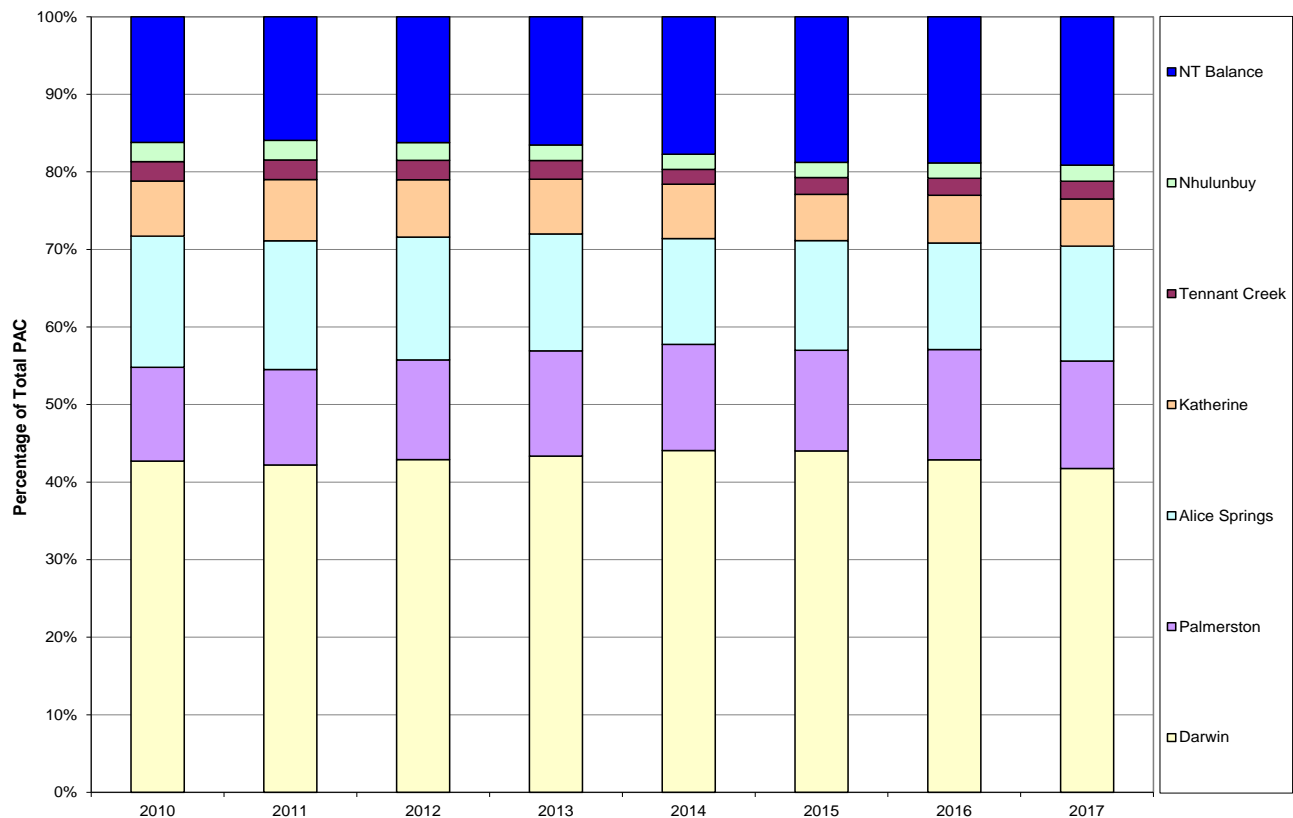
Table 6: Wholesale PAC Supply - Regional Composition

	2010	2011	2012	2013	2014	2015	2016	2017
Darwin	43%	42%	43%	43%	44%	44%	43%	42%
Palmerston	12%	12%	13%	14%	14%	13%	14%	14%
Alice Springs	17%	17%	16%	15%	14%	14%	14%	15%
Katherine	7%	8%	7%	7%	7%	6%	6%	6%
Tennant Creek	2%	3%	2%	2%	2%	2%	2%	2%
Nhulunbuy	2%	3%	2%	2%	2%	2%	2%	2%
Northern Territory Balance	16%	16%	16%	17%	18%	19%	19%	19%

In 2017, Darwin and Palmerston accounted for 56% of the Northern Territory wholesale PAC supply. Alice Springs accounted for 15% and Northern Territory Balance accounted for 19%. The remaining 10% was supplied to Katherine, Tennant Creek and Nhulunbuy.

Between 2010 and 2017, the percentage of total supply to Palmerston and Northern Territory Balance showed an increasing trend, while the percentage of total supply to Alice Springs and Katherine showed a decreasing trend.

Table 7: Wholesale PAC Supply - Regional Composition



Darwin

Table 7 and Figure 7 show the wholesale PAC supply in Darwin for the years 2010 to 2017.

Table 8: Wholesale PAC Supply - Darwin

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	31,974	38,438	50,981	57,157	60,557	55,110	52,381	48,261
Total Wine	294,668	248,757	271,161	267,999	270,214	268,109	269,666	251,798
Total Spirits	287,211	296,375	295,266	281,957	284,876	273,541	268,606	256,136
Total Beer	554,328	540,433	555,446	557,896	557,170	548,899	536,403	537,651
Total	1,168,180	1,124,004	1,172,853	1,165,009	1,172,817	1,145,659	1,127,056	1,093,846

During 2017, the total supply decreased by 3%, while the estimated drinking-age residential population increased by 1%. Cider decreased by 8%, total wine decreased by 7% and total spirits decreased by 5%. Total beer remained relatively steady.

Between 2010 and 2017, the total supply decreased by 6%. Total spirits exhibited a decreasing trend of about 2% per year. Cider increased by 51% while total wine decreased by 15% and total beer decreased by 3% over the period.

Figure 6: Wholesale PAC Supply - Darwin

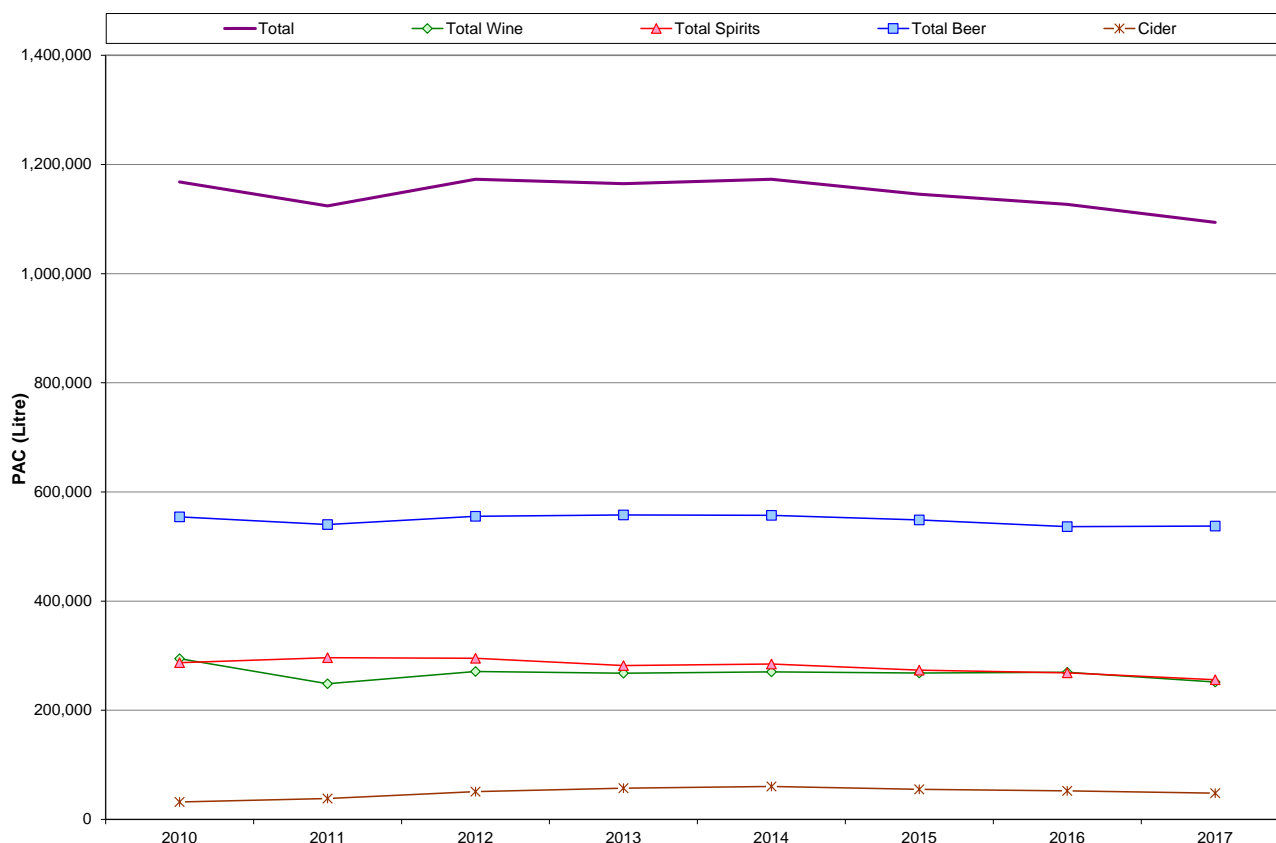


Table 8 and Figure 8 show the wholesale PAC supply of wine in Darwin for the years 2010 to 2017.

Table 9: Wholesale PAC Supply Wine - Darwin

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	103,081	57,613	53,273	50,518	68,454	68,568	57,590	50,173
Wine Bottle	175,181	173,592	191,563	189,137	189,147	193,496	206,719	196,413
Wine Fortified	16,406	17,552	26,324	28,344	12,612	6,045	5,357	5,211
Total Wine	294,668	248,757	271,161	267,999	270,214	268,109	269,666	251,798

During 2017, the total supply of wine decreased by 7%. Cask wine decreased by 13%, bottled wine decreased by 5%, and fortified wine decreased by 3%.

Between 2010 and 2017, the total supply of wine decreased by 15%. Bottled wine exhibited an increasing trend of about 2% per year. Fortified wine decreased by 68% and cask wine decreased by 51% over the period.

Figure 7: Wholesale PAC Supply Wine - Darwin

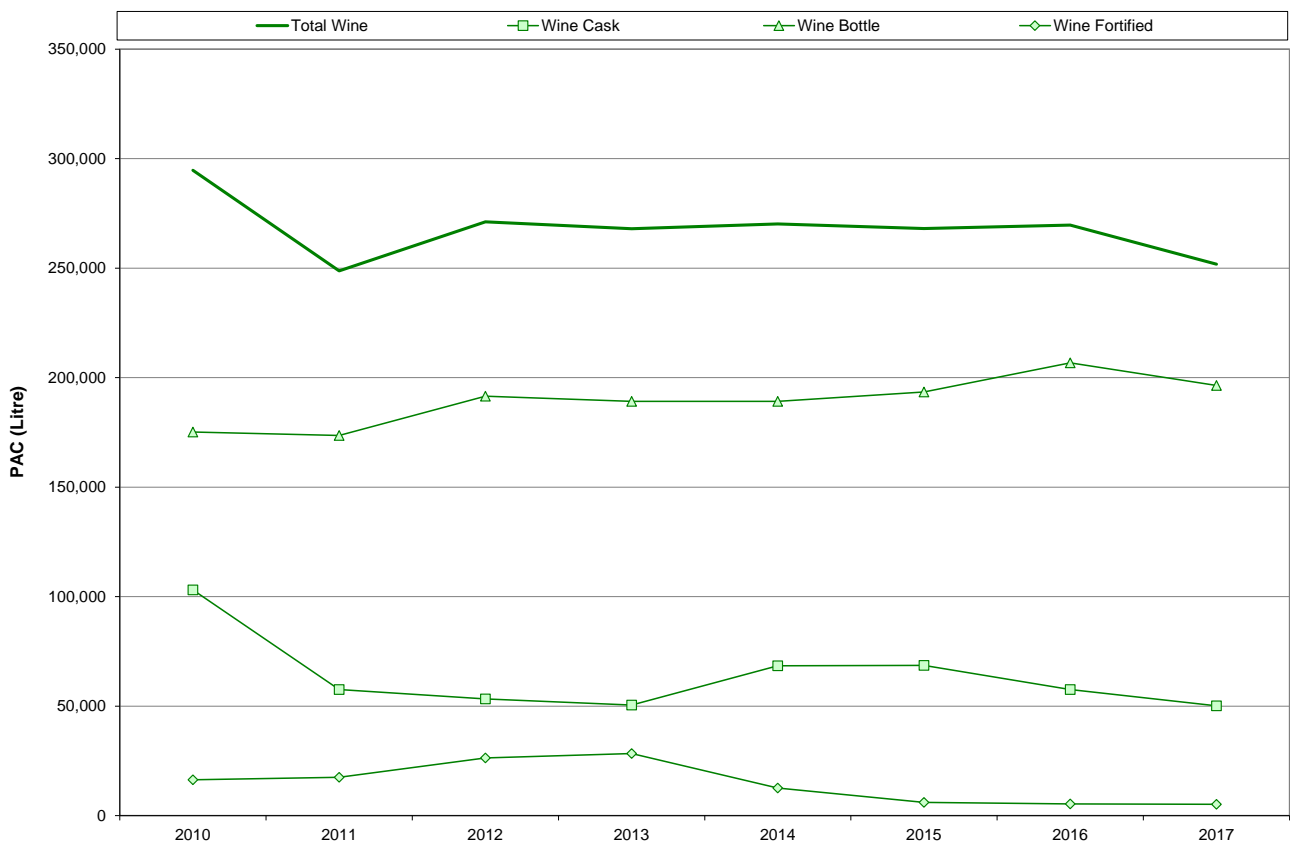


Table 9 and Figure 9 show the wholesale PAC supply of spirits in Darwin for the years 2010 to 2017.

Table 10: Wholesale PAC Supply Spirits - Darwin

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	200,803	221,107	212,337	204,154	201,479	193,312	193,045	183,743
Spirits Pre-mixed	86,408	75,268	82,928	77,803	83,397	80,229	75,561	72,393
Total Spirits	287,211	296,375	295,266	281,957	284,876	273,541	268,606	256,136

During 2017, the total supply of spirits decreased by 5%. Standard spirits decreased by 5% and pre-mixed spirits decreased by 4%.

Between 2010 and 2017, the total supply of spirits exhibited a decreasing trend of about 2% per year. Standard spirits exhibited a decreasing trend of about 1% per year while pre-mixed spirits decreased by 16% over the period.

Figure 8: Wholesale PAC Supply Spirits - Darwin



Table 10 and Figure 10 show the wholesale PAC supply of beer in Darwin for the years 2010 to 2017.

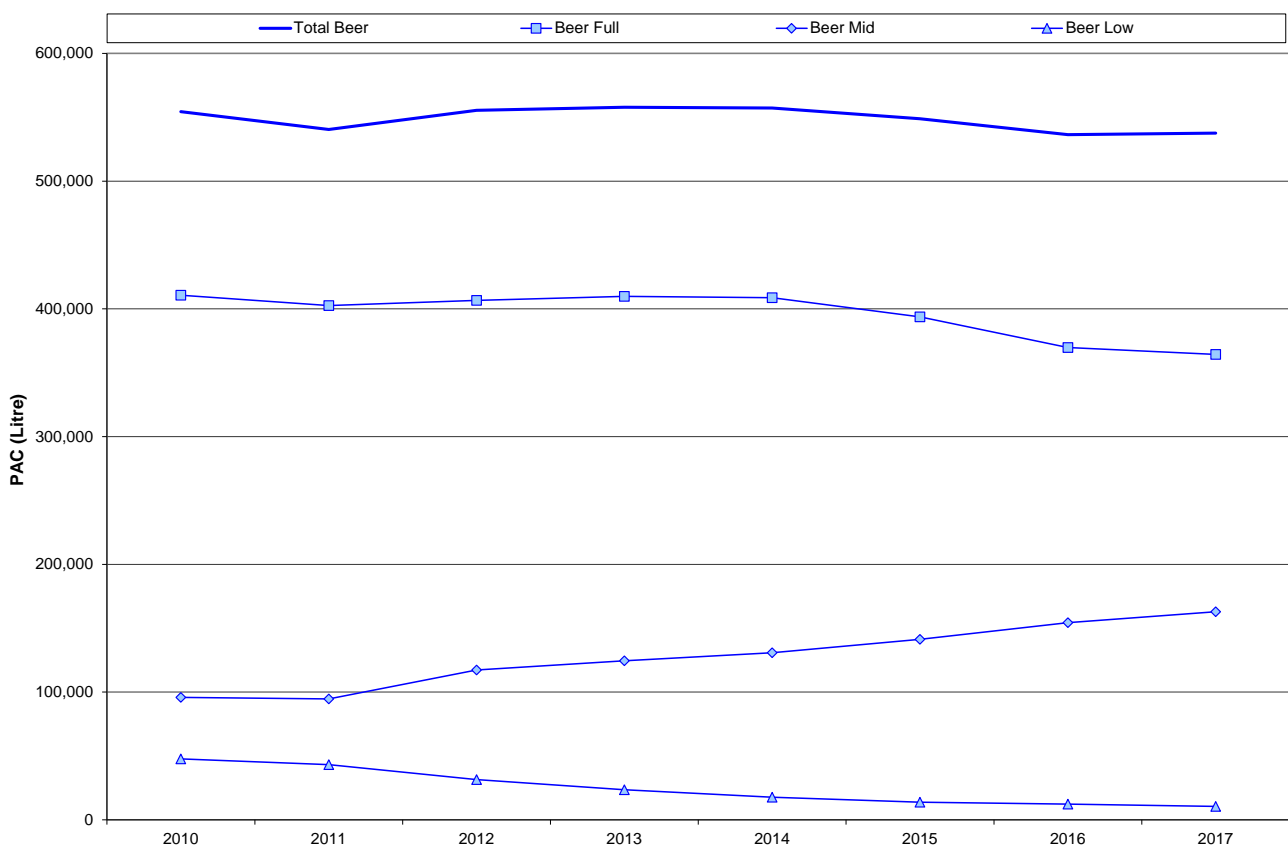
Table 11: Wholesale PAC Supply Beer - Darwin

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	410,661	402,615	406,677	409,788	408,687	393,786	369,749	364,329
Beer Mid	95,882	94,594	117,244	124,501	130,744	141,270	154,338	162,869
Beer Low	47,786	43,224	31,525	23,607	17,739	13,843	12,316	10,453
Total Beer	554,328	540,433	555,446	557,896	557,170	548,899	536,403	537,651

During 2017, the total supply of beer remained relatively steady. Low-strength beer decreased by 15% and full-strength beer decreased by 1%, while mid-strength beer increased by 6%.

Between 2010 and 2017, the total supply of beer decreased by 3%. Low-strength and full-strength beer exhibited decreasing trends of about 20% and 2% per year respectively, while mid-strength beer exhibited an increasing trend of about 8% per year.

Figure 9: Wholesale PAC Supply Beer - Darwin



Palmerston

Table 11 and Figure 11 show the wholesale PAC supply in Palmerston for the years 2010 and 2017.

Table 12: Wholesale PAC Supply - Palmerston

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	7,650	9,649	12,553	15,604	16,519	16,136	17,420	15,613
Total Wine	63,021	54,926	58,946	58,573	62,113	61,926	71,124	69,234
Total Spirits	93,089	93,484	103,667	101,537	95,969	88,064	96,588	92,265
Total Beer	166,678	169,489	175,975	189,026	189,738	171,830	188,545	185,470
Total	330,438	327,548	351,141	364,740	364,340	337,957	373,678	362,582

During 2017, the total supply decreased by 3%, while the estimated drinking-age residential population increased by 2%. Total cider decreased by 10%, total spirits decreased by 4%, total wine decreased by 3% and total beer decreased by 2%.

Between 2010 and 2017, the total supply increased by 10%. Cider exhibited an increasing trend of about 11% per year. Total beer increased by 11% and total wine increased by 10% while total spirits decreased by 1% over the period.

Figure 10: Wholesale PAC Supply - Palmerston

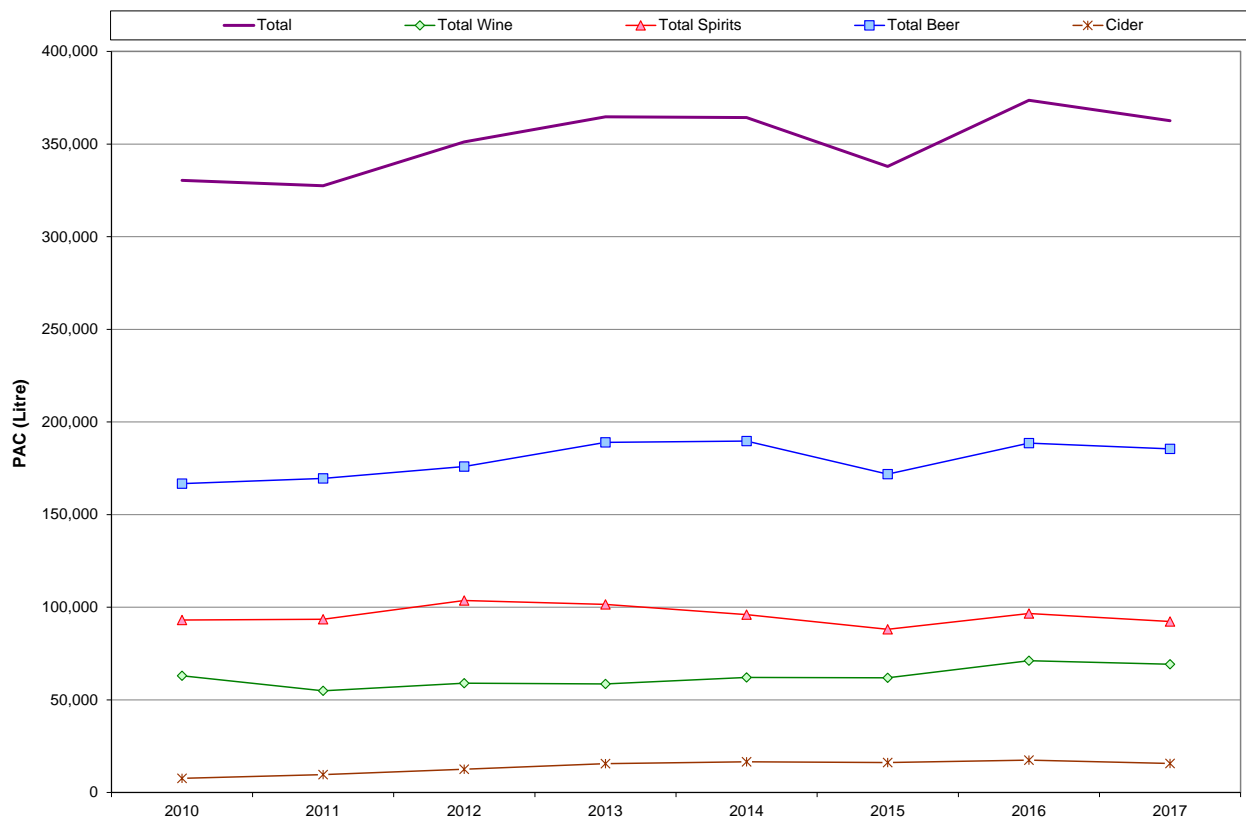


Table 12 and Figure 12 show the wholesale PAC supply of wine in Palmerston for the years 2010 to 2017.

Table 13: Wholesale PAC Supply Wine - Palmerston

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	28,931	16,913	15,057	13,793	18,658	18,624	20,084	19,445
Wine Bottle	29,691	31,740	35,431	36,689	39,087	40,424	48,587	47,761
Wine Fortified	4,399	6,273	8,458	8,090	4,368	2,878	2,454	2,028
Total Wine	63,021	54,926	58,946	58,573	62,113	61,926	71,124	69,234

During 2017, the total supply of wine decreased by 3%. Fortified wine decreased by 17%, cask wine decreased by 3% and bottled wine decreased by 2%.

Between 2010 and 2017, the total supply of wine increased by 10%. Fortified wine exhibited a decreasing trend of about 10% per year while bottled wine exhibited an increasing trend of about 7% per year. Cask wine decreased by 33% over the period.

Figure 11: Wholesale PAC Supply Wine - Palmerston

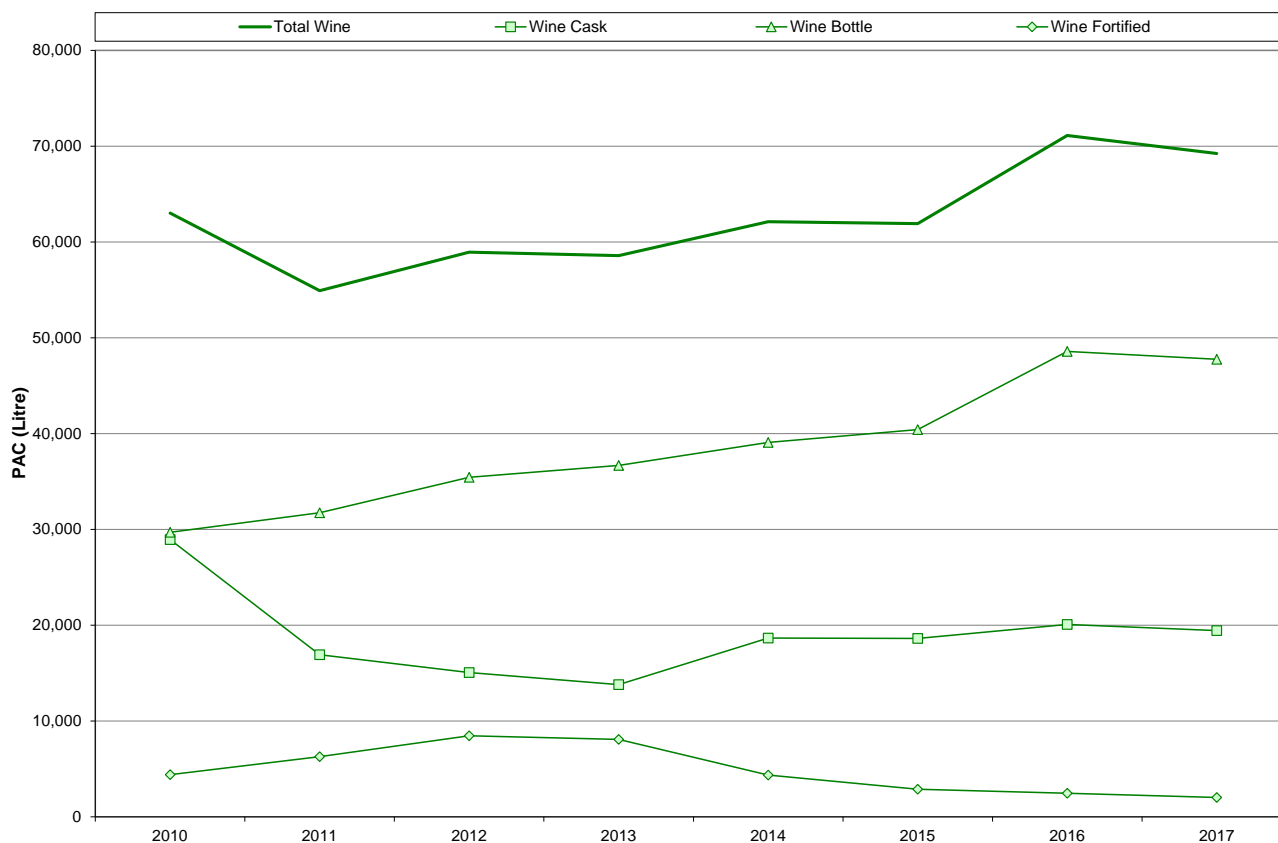


Table 13 and Figure 13 show the wholesale PAC supply of spirits in Palmerston for the years 2010 to 2017.

Table 14: Wholesale PAC Supply Spirits - Palmerston

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	51,229	53,049	58,718	56,463	55,908	53,736	60,465	57,684
Spirits Pre-mixed	41,859	40,435	44,949	45,074	40,062	34,329	36,123	34,581
Total Spirits	93,089	93,484	103,667	101,537	95,969	88,064	96,588	92,265

During 2017, the total supply of spirits decreased by 4%. Standard spirits decreased by 5% and pre-mixed spirits decreased by 4%.

Between 2010 and 2017, the total supply of spirits decreased by 1%. Pre-mixed spirits decreased by 17% while standard spirits increased by 13% over the period.

Figure 12: Wholesale PAC Supply Spirits - Palmerston

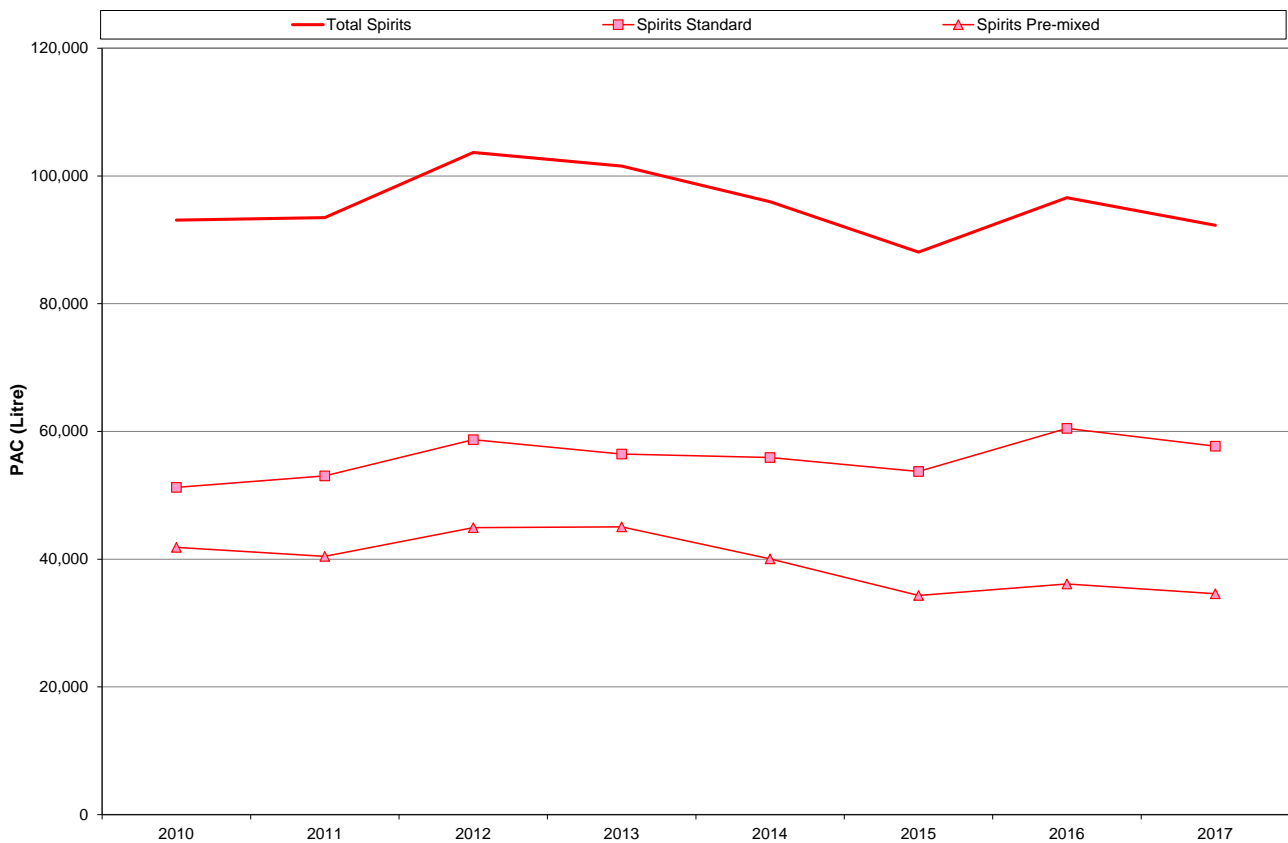


Table 14 and Figure 14 show the wholesale PAC supply of beer in Palmerston for the years 2010 to 2017.

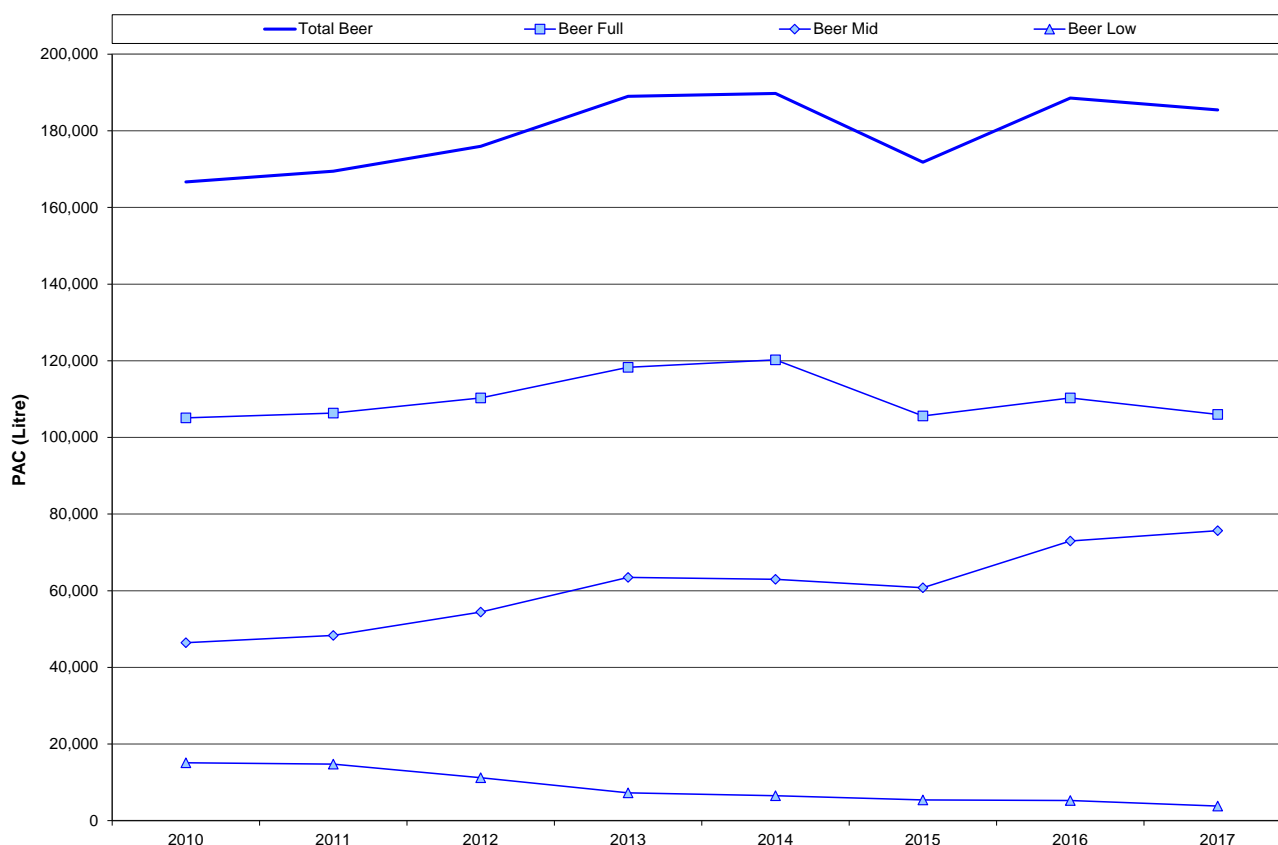
Table 15: Wholesale PAC Supply Beer - Palmerston

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	105,114	106,362	110,319	118,287	120,248	105,617	110,315	105,982
Beer Mid	46,457	48,361	54,463	63,472	62,979	60,782	72,952	75,653
Beer Low	15,108	14,766	11,193	7,266	6,511	5,431	5,278	3,835
Total Beer	166,678	169,489	175,975	189,026	189,738	171,830	188,545	185,470

During 2017, the total supply of beer decreased by 2%. Low-strength beer decreased by 27% while mid-strength beer increased by 4%. Full-strength beer decreased by 4%.

Between 2010 and 2017, the total supply of beer increased by 11%. Low-strength beer exhibited a decreasing trend of about 18% per year, while mid-strength beer exhibited an increasing trend of about 7% per year. Full-strength beer increased by 1% over the period.

Figure 13: Wholesale PAC Supply Beer - Palmerston



Alice Springs

Table 15 and Figure 15 show the wholesale PAC supply in Alice Springs for the years 2010 to 2017.

Table 16: Wholesale PAC Supply - Alice Springs

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	9,420	10,688	12,502	13,581	13,422	14,237	13,627	12,651
Total Wine	92,744	86,090	84,036	89,821	83,492	91,525	81,076	101,029
Total Spirits	119,379	115,113	125,345	112,248	98,846	98,627	101,171	108,367
Total Beer	240,651	230,233	211,133	189,293	167,259	163,556	164,744	165,923
Total	462,194	442,124	433,017	404,943	363,020	367,944	360,618	387,971

During 2017, the total supply increased by 8%, while the estimated drinking-age residential population remained relatively steady. Total wine increased by 25% and total spirits increased by 7%. Total cider decreased by 7% and total beer increased by 1%.

Between 2010 and 2017, the total supply exhibited a decreasing trend of about 2% per year. Total beer exhibited a decreasing trend of about 5% per year. Total cider increased by 34% and total wine increased by 9% while total spirits decreased by 9% over the period.

Figure 14: Wholesale PAC Supply - Alice Springs

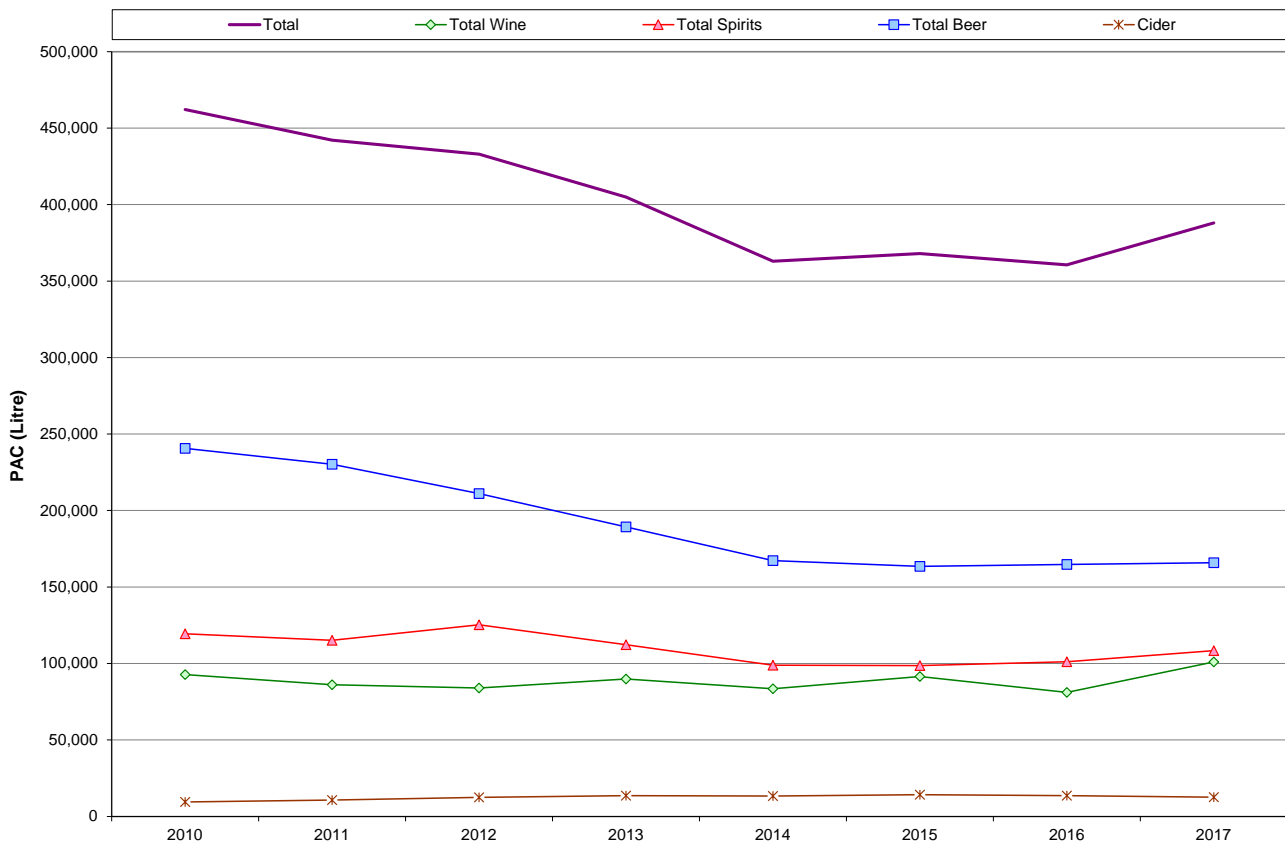


Table 17 and Figure 17 show the wholesale PAC supply of wine in Alice Springs for years 2010 to 2017.

Table 17: Wholesale PAC Supply Wine - Alice Springs

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	25,685	22,840	12,812	7,651	1,726	956	863	703
Wine Bottle	65,974	62,469	70,491	81,564	81,132	90,003	79,605	99,767
Wine Fortified	1,085	781	733	606	635	565	608	559
Total Wine	92,744	86,090	84,036	89,821	83,492	91,525	81,076	101,029

During 2017, the total supply of wine increased by 25%. Bottled wine increased by 25% while cask wine decreased by 19%. Fortified wine decreased by 8%.

Between 2010 and 2017, the total supply of wine increased by 9%. Cask wine and fortified wine exhibited decreasing trends of about 40% and 9% respectively, while bottled wine exhibited an increasing trend of about 6% per year.

Figure 15: Wholesale PAC Supply Wine - Alice Springs



Table 17 and Figure 17 show the wholesale PAC supply of spirits in Alice Springs for the years 2010 to 2017.

Table 18: Wholesale PAC Supply Spirits - Alice Springs

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	83,895	84,110	94,116	83,906	73,105	73,490	76,020	82,287
Spirits Pre-mixed	35,484	31,003	31,229	28,341	25,741	25,137	25,151	26,081
Total Spirits	119,379	115,113	125,345	112,248	98,846	98,627	101,171	108,367

During 2017, the total supply of spirits increased by 7%. Standard spirits increased by 8% and pre-mixed spirits increased by 4%.

Between 2010 and 2017, the total supply of spirits decreased by 9%. Pre-mixed spirits exhibited a decreasing trend of about 4% per year. Standard spirits decreased by 2% over the period.

Figure 16: Wholesale PAC Supply Spirits - Alice Springs



Table 18 and Figure 18 show the wholesale PAC supply of beer in Alice Springs for the years 2010 to 2017.

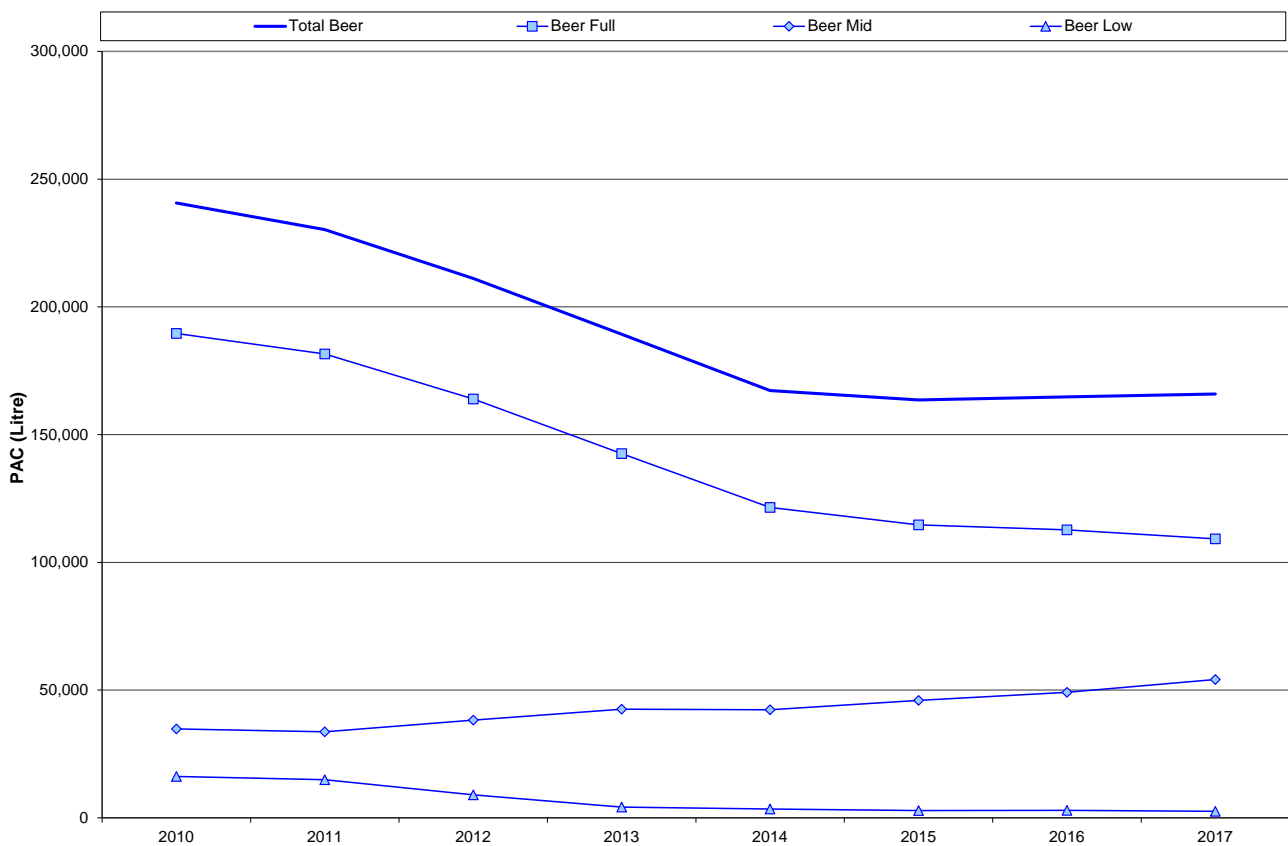
Table 19: Wholesale PAC Supply Beer - Alice Springs

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	189,620	181,586	163,929	142,575	121,524	114,714	112,692	109,222
Beer Mid	34,826	33,677	38,231	42,522	42,278	45,945	49,153	54,125
Beer Low	16,205	14,970	8,973	4,195	3,457	2,897	2,899	2,576
Total Beer	240,651	230,233	211,133	189,293	167,259	163,556	164,744	165,923

During 2017, the total supply of beer increased by 1%. Mid-strength beer increased by 10% while full-strength beer decreased by 3% and low-strength beer decreased by 11%.

Between 2010 and 2017, the total supply of beer exhibited a decreasing trend of about 5% per year. Low-strength beer exhibited a decreasing trend of about 23% per year and full strength beer exhibited a decreasing trend of about 8% per year, while mid-strength beer exhibited an increasing trend of about 7% per year.

Figure 17: Wholesale PAC Supply Beer - Alice Springs



Katherine

Table 19 and Figure 19 show the wholesale PAC supply in Katherine for the years 2010 to 2017.

Table 20: Wholesale PAC Supply - Katherine

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	2,788	3,412	4,254	5,003	5,466	5,803	6,243	5,532
Total Wine	33,679	29,231	29,866	33,717	35,245	19,193	21,574	21,248
Total Spirits	44,856	47,888	55,568	52,076	49,288	43,491	45,865	44,282
Total Beer	113,139	129,561	112,595	98,813	96,919	86,686	88,512	88,502
Total	194,462	210,092	202,283	189,609	186,917	155,173	162,194	159,565

During 2017, the total supply decreased by 2%, while the estimated drinking-age residential population increased by 1%. Total cider decreased by 11%, total spirits decreased by 3% and total wine decreased by 2%. Total beer remained relatively steady.

Between 2010 and 2017, the total supply exhibited a decreasing trend of about 3% per year. Cider exhibited an increasing trend of about 10% per year while total beer exhibited a decreasing trend of about 3% per year. Total wine decreased by 37% and total spirits decreased by 1% over the period.

Figure 18: Wholesale PAC Supply - Katherine

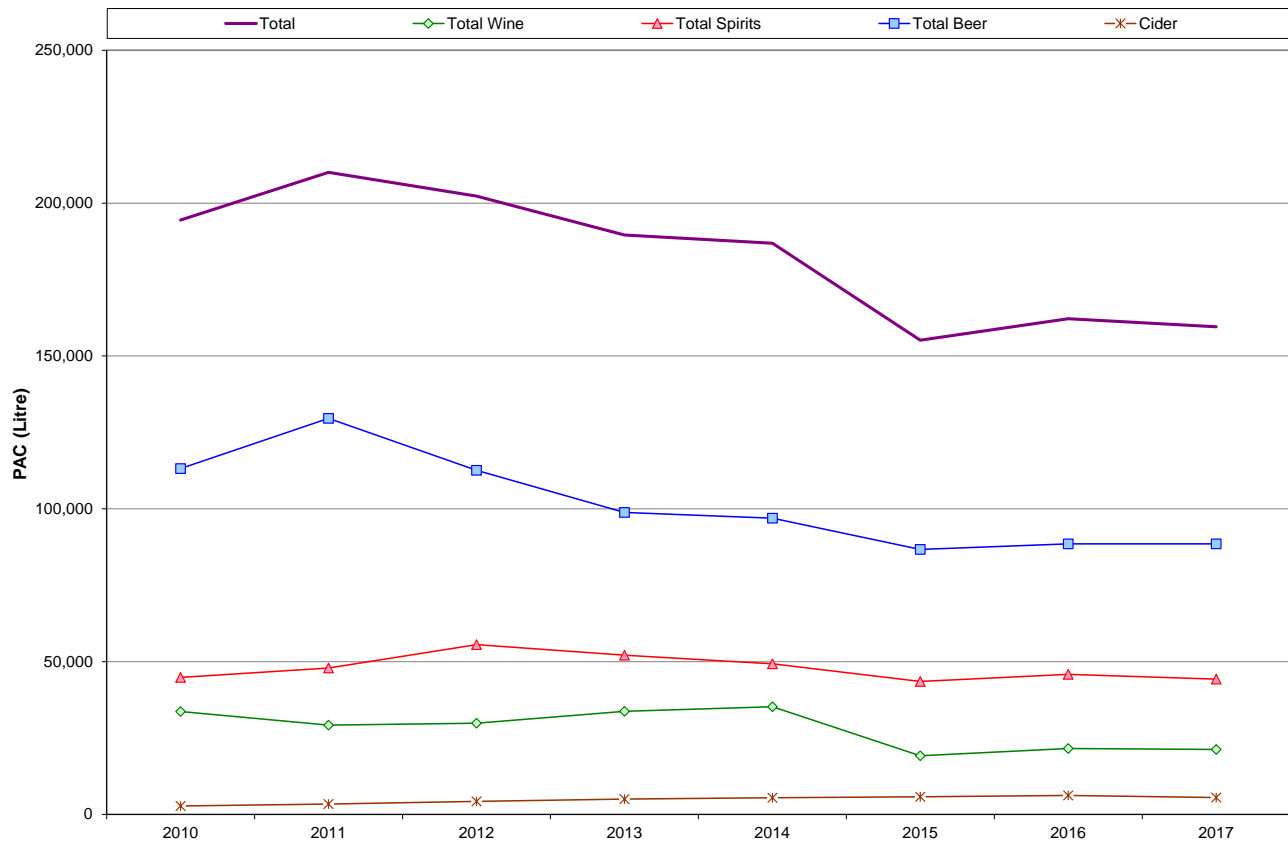


Table 20 and Figure 20 show the wholesale PAC supply of wine in Katherine for the years 2010 to 2017.

Table 21: Wholesale PAC Supply Wine - Katherine

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	18,814	13,674	13,489	10,809	8,272	3,594	4,401	4,965
Wine Bottle	13,867	14,562	15,560	22,376	26,504	15,334	16,920	16,038
Wine Fortified	999	994	817	533	469	265	253	245
Total Wine	33,679	29,231	29,866	33,717	35,245	19,193	21,574	21,248

During 2017, the total supply of wine decreased by 2%. Cask wine increased by 13% while bottled wine decreased by 5% and fortified wine decreased by 3%.

Between 2010 and 2017, the total supply of wine decreased by 37%. Fortified wine exhibited a decreasing trend of about 18% per year and cask wine exhibited a decreasing trend of about 17% per year, while bottled wine increased by 16% over the period.

Figure 19: Wholesale PAC Supply Wine - Katherine



Table 21 and Figure 21 show the wholesale PAC supply of spirits in Katherine for the years 2010 to 2017.

Table 22: Wholesale PAC Supply Spirits - Katherine

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	29,362	32,032	37,235	37,279	35,640	31,480	32,914	30,759
Spirits Pre-mixed	15,493	15,856	18,333	14,797	13,648	12,012	12,951	13,524
Total Spirits	44,856	47,888	55,568	52,076	49,288	43,491	45,865	44,282

During 2017, the total supply of spirits decreased by 3%. Standard spirits decreased by 7% while pre-mixed spirits increased by 4%.

Between 2010 and 2017, the total supply of spirits decreased by 1%. Pre-mixed spirits decreased by 13% while standard spirits increased by 5%.

Figure 20: Wholesale PAC Supply Wine - Katherine

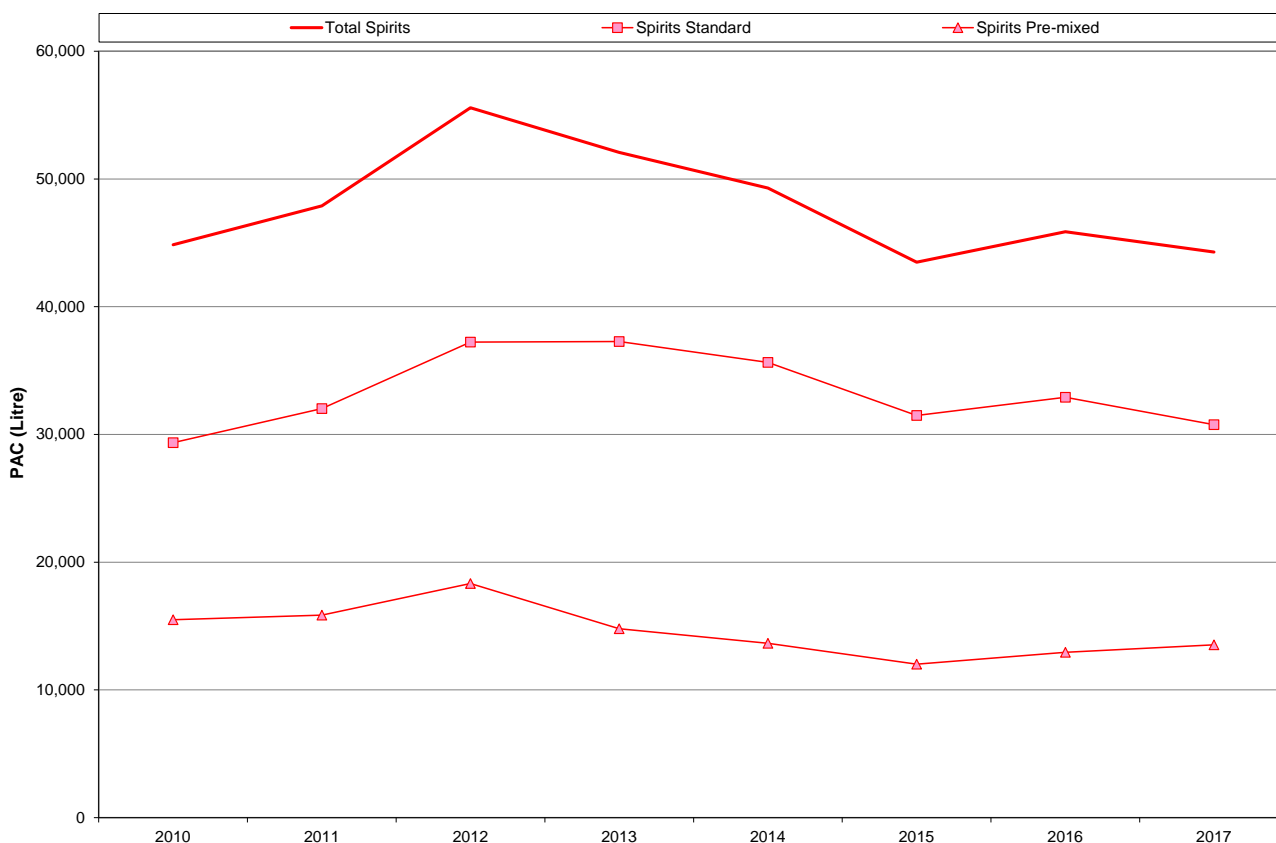


Table 22 and Figure 22 show the wholesale PAC supply of beer in Katherine for the years 2010 to 2017.

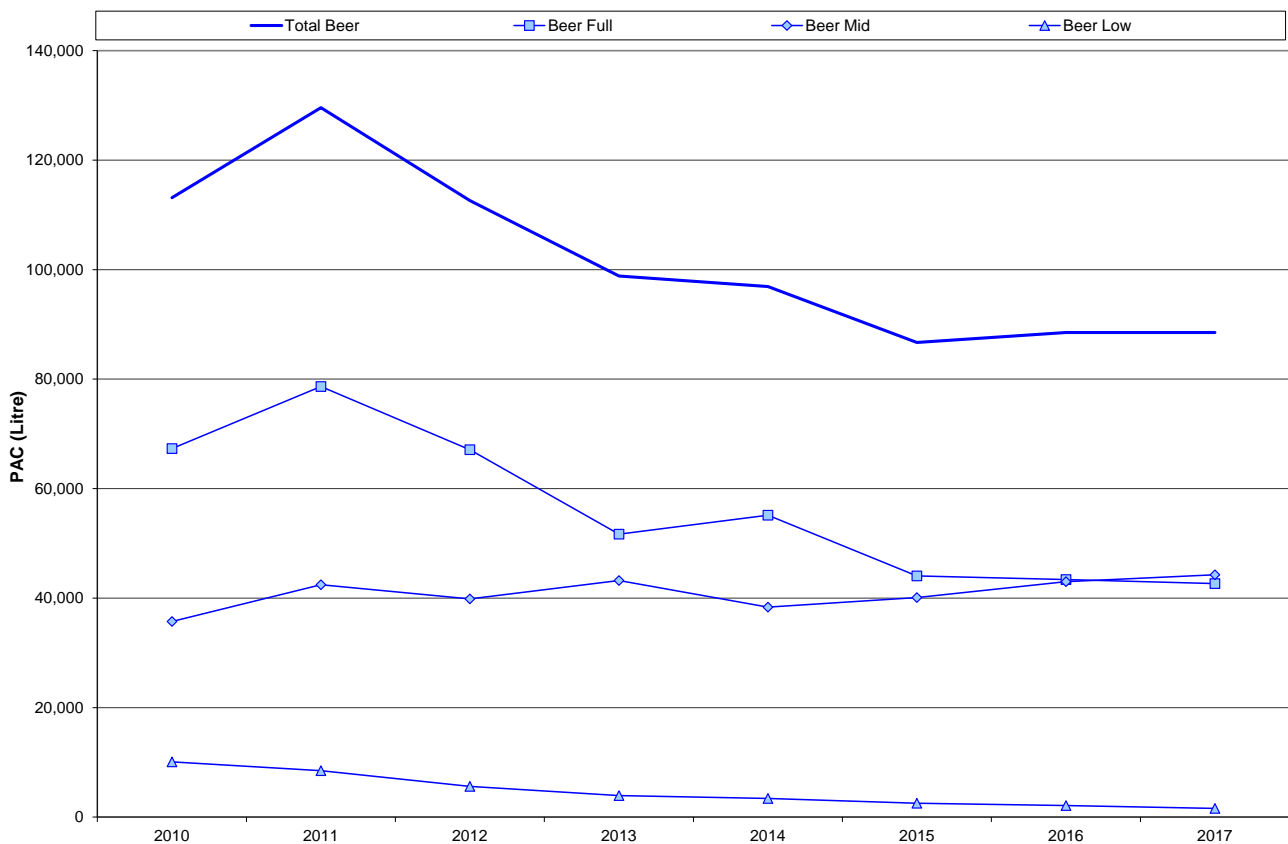
Table 23: Wholesale PAC Supply Beer - Katherine

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	67,331	78,651	67,115	51,668	55,138	44,040	43,391	42,660
Beer Mid	35,733	42,440	39,872	43,206	38,366	40,113	43,011	44,258
Beer Low	10,076	8,470	5,608	3,939	3,415	2,534	2,109	1,585
Total Beer	113,139	129,561	112,595	98,813	96,919	86,686	88,512	88,502

During 2017, the total supply of beer remained relatively steady. Low-strength beer decreased by 25% and full-strength beer decreased by 2% while mid-strength beer increased by 3%.

Between 2010 and 2017, the total supply of beer exhibited a decreasing trend of about 3% per year. Low-strength beer exhibited a decreasing trend of about 23% per year and full-strength beer exhibited a decreasing trend of about 6% per year. Mid-strength beer increased by 24% over the period.

Figure 21: Wholesale PAC Supply Beer - Katherine



Tennant Creek

Table 23 and Figure 23 show the wholesale PAC supply in Tennant Creek for the years 2010 to 2017.

Table 24: Wholesale PAC Supply - Tennant Creek

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	1,270	1,354	1,893	2,404	2,507	2,697	2,358	2,360
Total Wine	12,490	10,300	10,782	13,720	8,068	9,679	10,174	10,085
Total Spirits	13,545	15,153	17,436	15,167	10,650	12,422	13,562	15,272
Total Beer	40,947	40,522	38,112	33,176	29,258	31,543	31,281	31,838
Total	68,252	67,330	68,222	64,467	50,483	56,341	57,376	59,555

During 2017, the total supply increased by 4%, while estimated drinking-age residential population decreased by 1%. Total spirits increased by 13% and total beer increased by 2% while total wine decreased by 1%. Total cider remained relatively steady.

Between 2010 and 2017, the total supply decreased by 13%. Total beer exhibited a decreasing trend of about 4% per year. Total cider increased by 86% and total spirits increased by 13% while total wine decreased by 19% over the period.

Figure 22: Wholesale PAC Supply - Tennant Creek

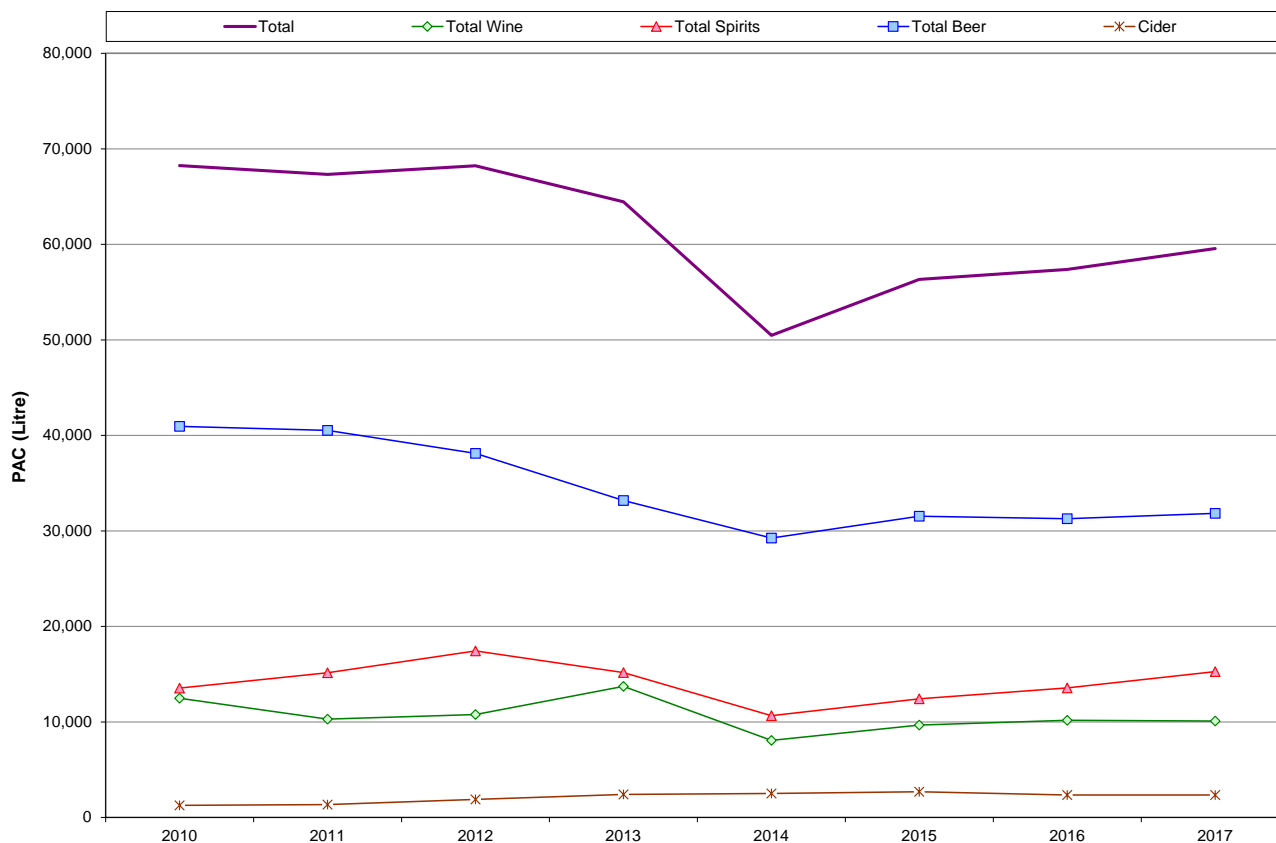


Table 24 and Figure 24 show the wholesale PAC supply of wine in Tennant Creek for the years 2010 to 2017.

Table 25: Wholesale PAC Supply Wine - Tennant Creek

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	10,465	8,389	7,622	6,801	3,252	3,715	4,571	4,220
Wine Bottle	1,965	1,893	3,135	6,910	4,814	5,955	5,589	5,860
Wine Fortified	60	18	25	10	2	9	15	6
Total Wine	12,490	10,300	10,782	13,720	8,068	9,679	10,174	10,085

During 2017, the total supply of wine decreased by 1%. Fortified wine decreased by 61% while cask wine increased by 8% and bottled wine increased by 5%.

Between 2010 and 2017, the total supply of wine decreased by 19%. Cask wine exhibited a decreasing trend of about 12% per year. Bottled wine increased by 198% while fortified wine decreased by 90% over the period.

Figure 23: Wholesale PAC Supply Wine - Tennant Creek

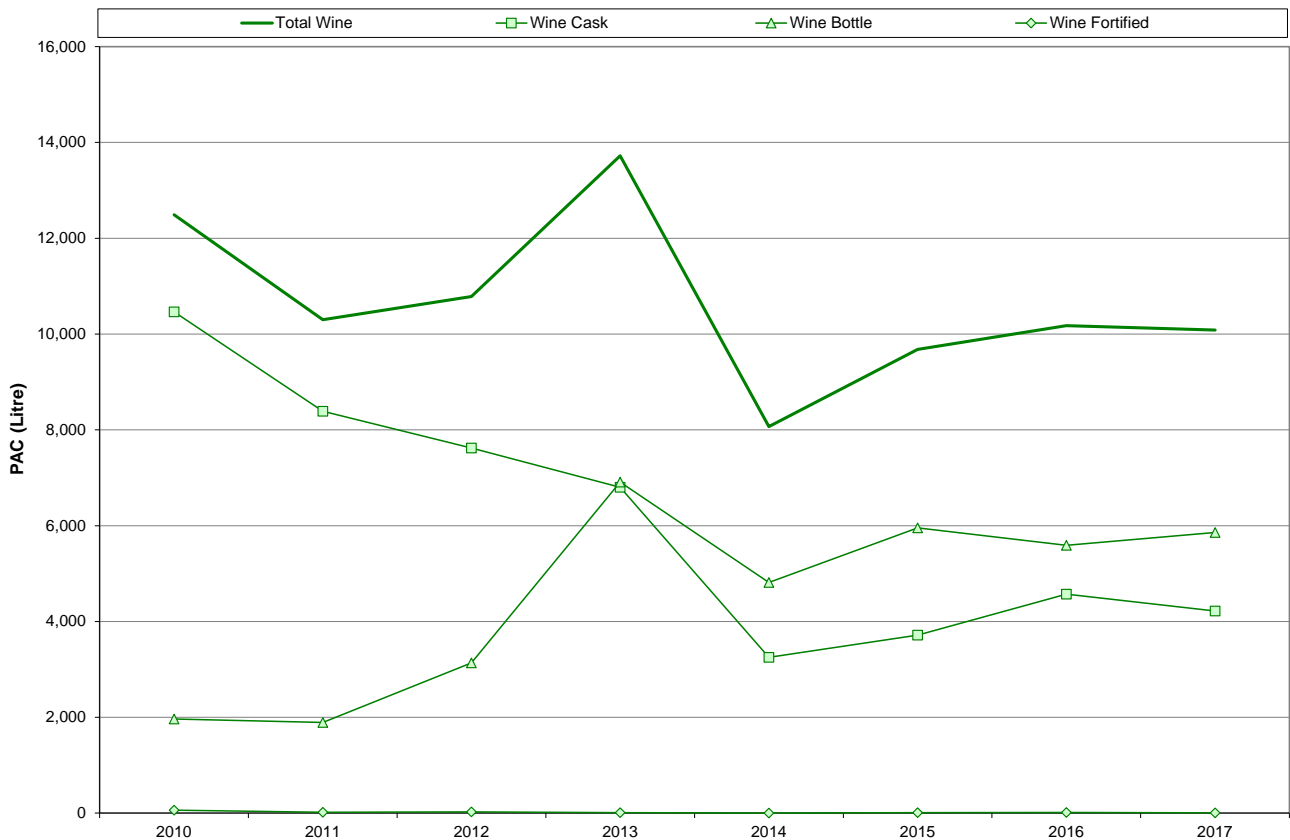


Table 25 and Figure 25 show the wholesale PAC supply of spirits in Tennant Creek for the years 2010 to 2017.

Table 26: Wholesale PAC Supply Spirits - Tennant Creek

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	8,654	9,454	11,239	10,828	7,233	8,437	8,868	10,021
Spirits Pre-mixed	4,890	5,699	6,197	4,339	3,417	3,985	4,695	5,251
Total Spirits	13,545	15,153	17,436	15,167	10,650	12,422	13,562	15,272

During 2017, the total supply of spirits increased by 13%. Standard spirits increased by 13% and pre-mixed spirits increased by 12%.

Between 2010 and 2017, the total supply of spirits increased by 13%. Standard spirits increased by 16% and pre-mixed spirits increased by 7% over the period.

Figure 24: Wholesale PAC Supply Spirits - Tennant Creek

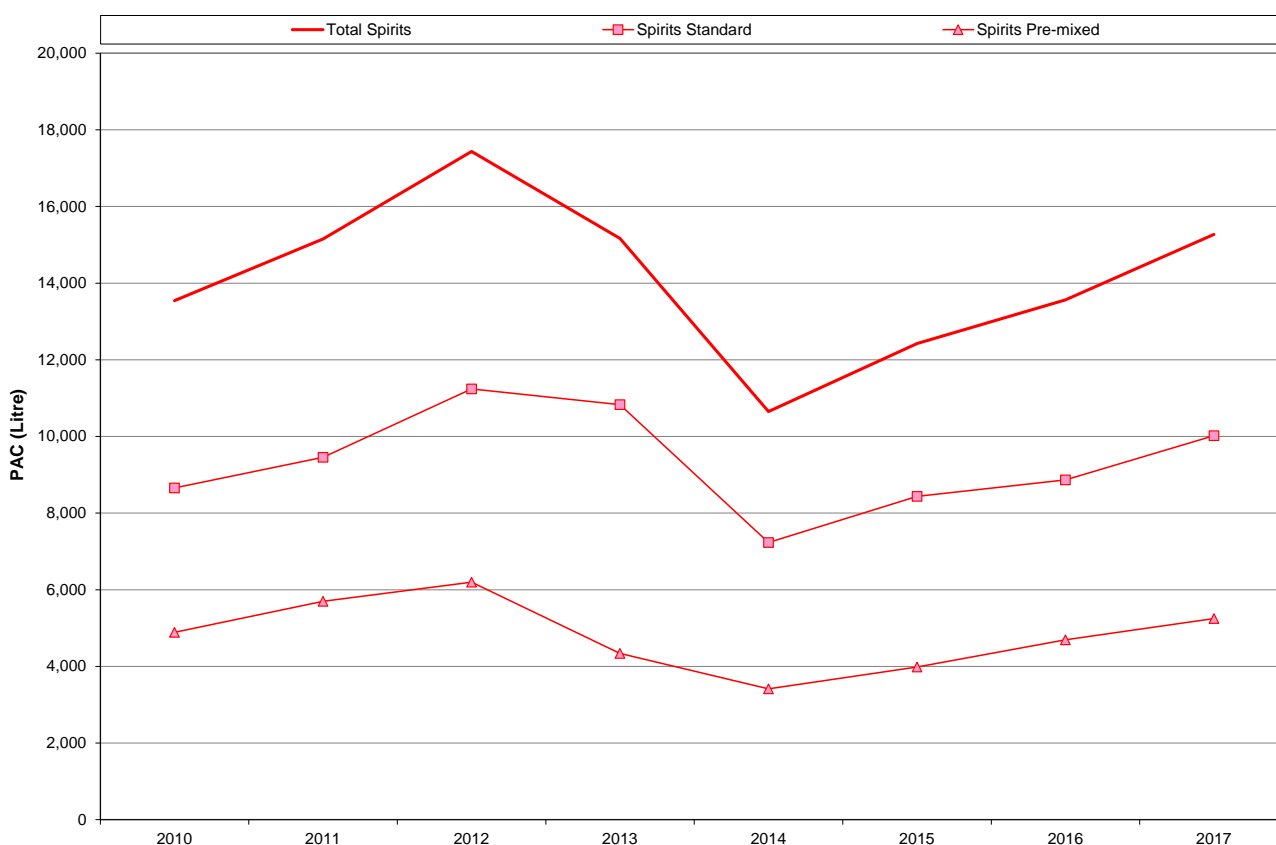


Table 26 and Figure 26 show the wholesale PAC supply of beer in Tennant Creek for the years 2010 to 2017.

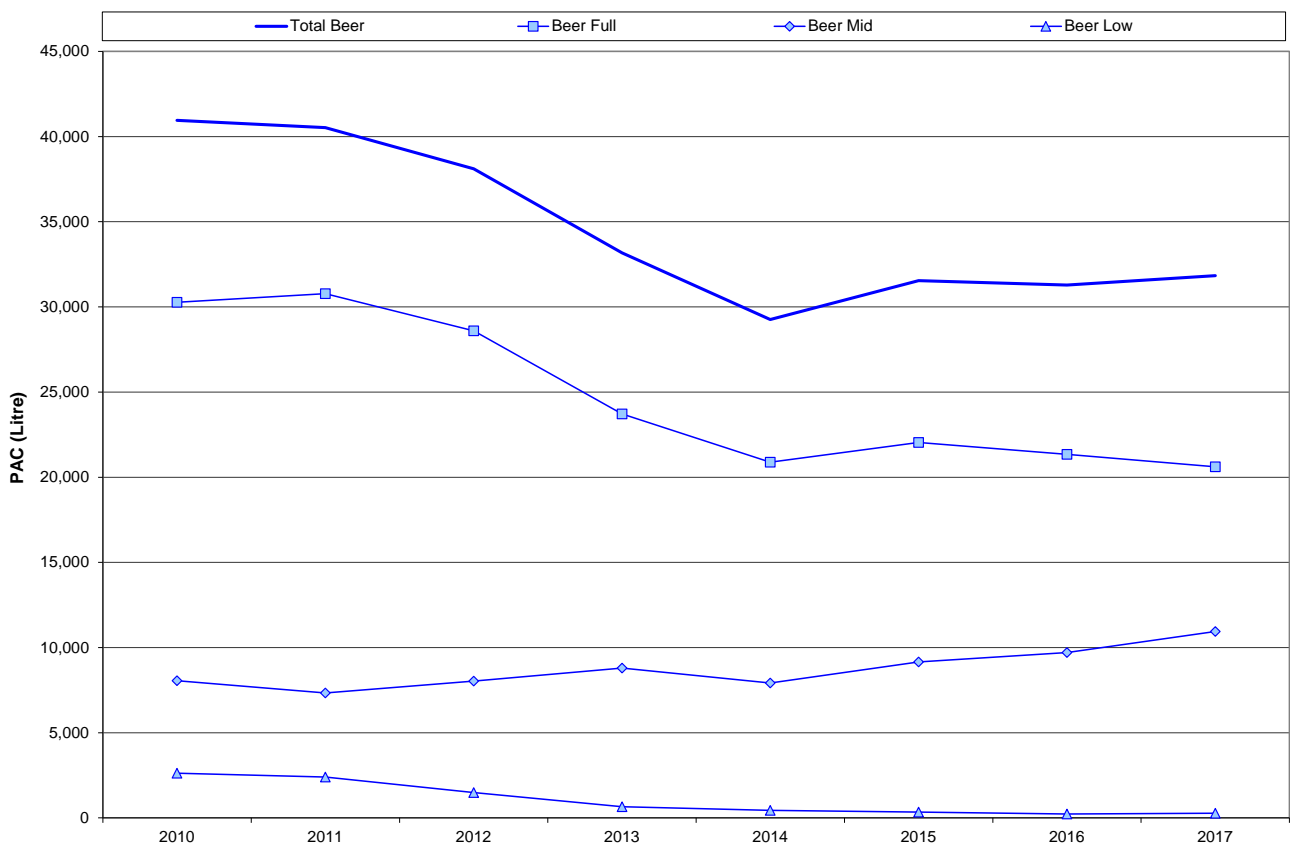
Table 27: Wholesale PAC Supply Beer - Tennant Creek

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	30,273	30,779	28,600	23,718	20,889	22,043	21,347	20,619
Beer Mid	8,050	7,338	8,028	8,796	7,923	9,160	9,703	10,943
Beer Low	2,625	2,405	1,483	662	446	339	232	276
Total Beer	40,947	40,522	38,112	33,176	29,258	31,543	31,281	31,838

During 2017 the total supply of beer increased by 2%. Low-strength beer increased by 19% and mid-strength beer increased by 13% while full-strength beer decreased by 3%.

Between 2010 and 2017, the total supply of beer exhibited a decreasing trend of about 4% per year. Low-strength beer exhibited a decreasing trend of about 28% per year and full-strength beer exhibited a decreasing trend of about 5% per year while mid-strength beer exhibited an increasing trend of about 4% per year.

Figure 25: Wholesale PAC Supply Beer - Tennant Creek



Nhulunbuy

Table 27 and Figure 27 show the wholesale PAC supply in Nhulunbuy for the years 2010 to 2017.

Table 28: Wholesale PAC Supply - Nhulunbuy

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	940	1,268	1,903	1,328	1,661	1,818	2,071	2,275
Total Wine	8,763	8,038	7,955	7,027	6,631	5,844	6,087	5,942
Total Spirits	19,053	19,687	18,631	15,114	14,723	15,749	15,471	15,465
Total Beer	39,367	38,100	34,410	30,684	28,707	28,015	28,149	30,800
Total	68,122	67,093	62,898	54,153	51,723	51,426	51,778	54,482

During 2017, the total supply increased by 5%, while the estimated drinking-age residential population remained relatively steady. Cider increased by 10% and total beer increased by 9% while total wine decreased by 2%. Total spirits remained relatively steady.

Between 2010 and 2017, total supply decreased by 20%. Cider exhibited an increasing trend of about 13% per year while total wine and total beer exhibited decreasing trends of about 5% per year and 3% per year, respectively. Total spirits decreased by 19% over the period.

Figure 26: Wholesale PAC Supply - Nhulunbuy

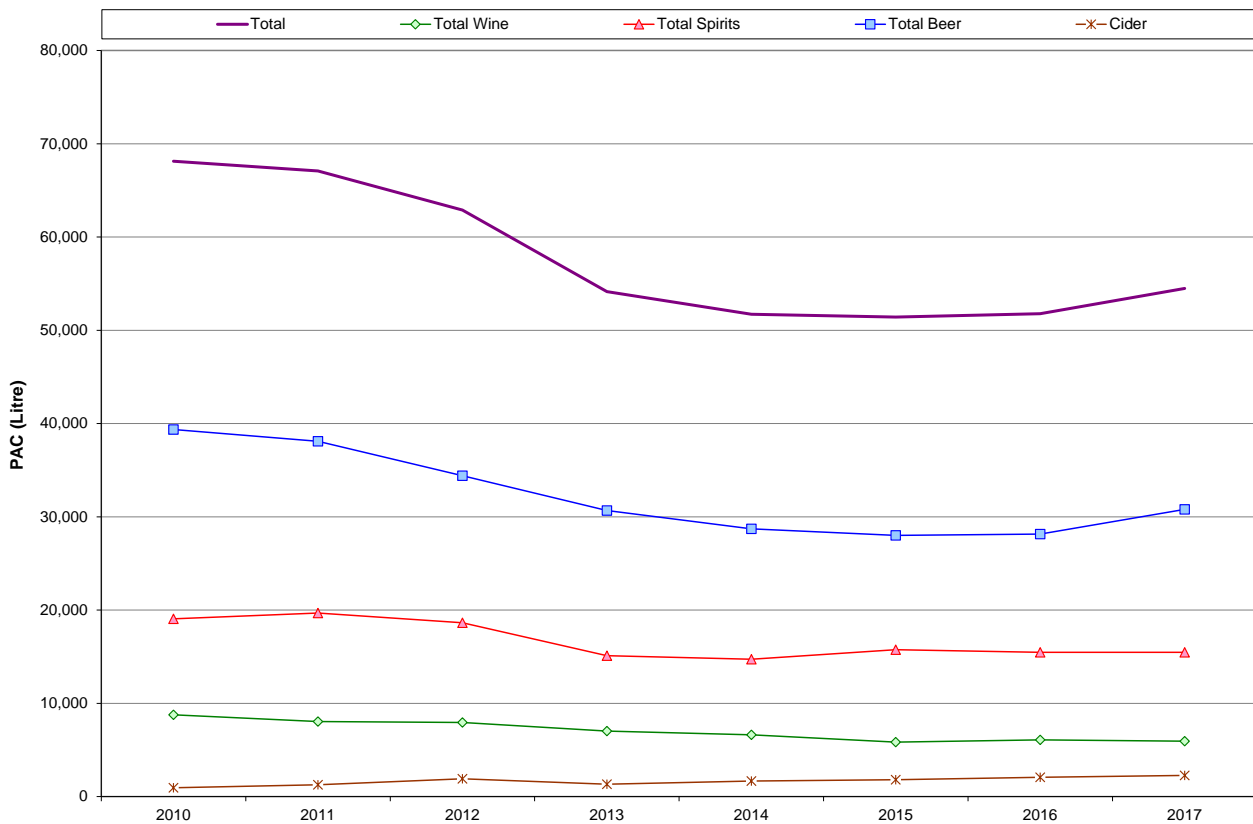


Table 28 and Figure 28 show the wholesale PAC supply of wine in Nhulunbuy for the years 2010 to 2017.

Table 29: Wholesale PAC Supply Wine - Nhulunbuy

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	673	1,053	1,044	783	523	582	552	252
Wine Bottle	7,685	6,788	6,710	6,013	5,832	5,063	5,320	5,510
Wine Fortified	405	197	201	231	276	198	215	180
Total Wine	8,763	8,038	7,955	7,027	6,631	5,844	6,087	5,942

During 2017, the total supply of wine decreased by 2%. Cask wine decreased by 54% and fortified wine decreased by 16%, while bottled wine increased by 4%.

Between 2010 and 2017, the total supply of wine exhibited a decreasing trend of about 5% per year. Cask wine and bottled wine exhibited a decreasing trend of about 13% and about 5% per year, respectively. Fortified wine decreased by 56% over the period.

Figure 27: Wholesale PAC Supply Wine - Nhulunbuy



Table 29 and Figure 29 show the wholesale PAC supply of wine in Nhulunbuy for the years 2010 to 2017.

Table 30: Wholesale PAC Supply Spirits - Nhulunbuy

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	13,546	13,987	12,863	10,713	10,284	11,183	11,064	10,948
Spirits Pre-mixed	5,507	5,700	5,767	4,401	4,439	4,566	4,406	4,517
Total Spirits	19,053	19,687	18,631	15,114	14,723	15,749	15,471	15,465

During 2017, the total supply of spirits remained relatively steady. Pre-mixed spirits increased by 3% while standard spirits decreased by 1%.

Between 2010 and 2017, the total supply of spirits decreased by 19%. Standard spirits decreased by 19% and pre-mixed spirits decreased by 18% over the period.

Figure 28: Wholesale PAC Supply Spirits - Nhulunbuy

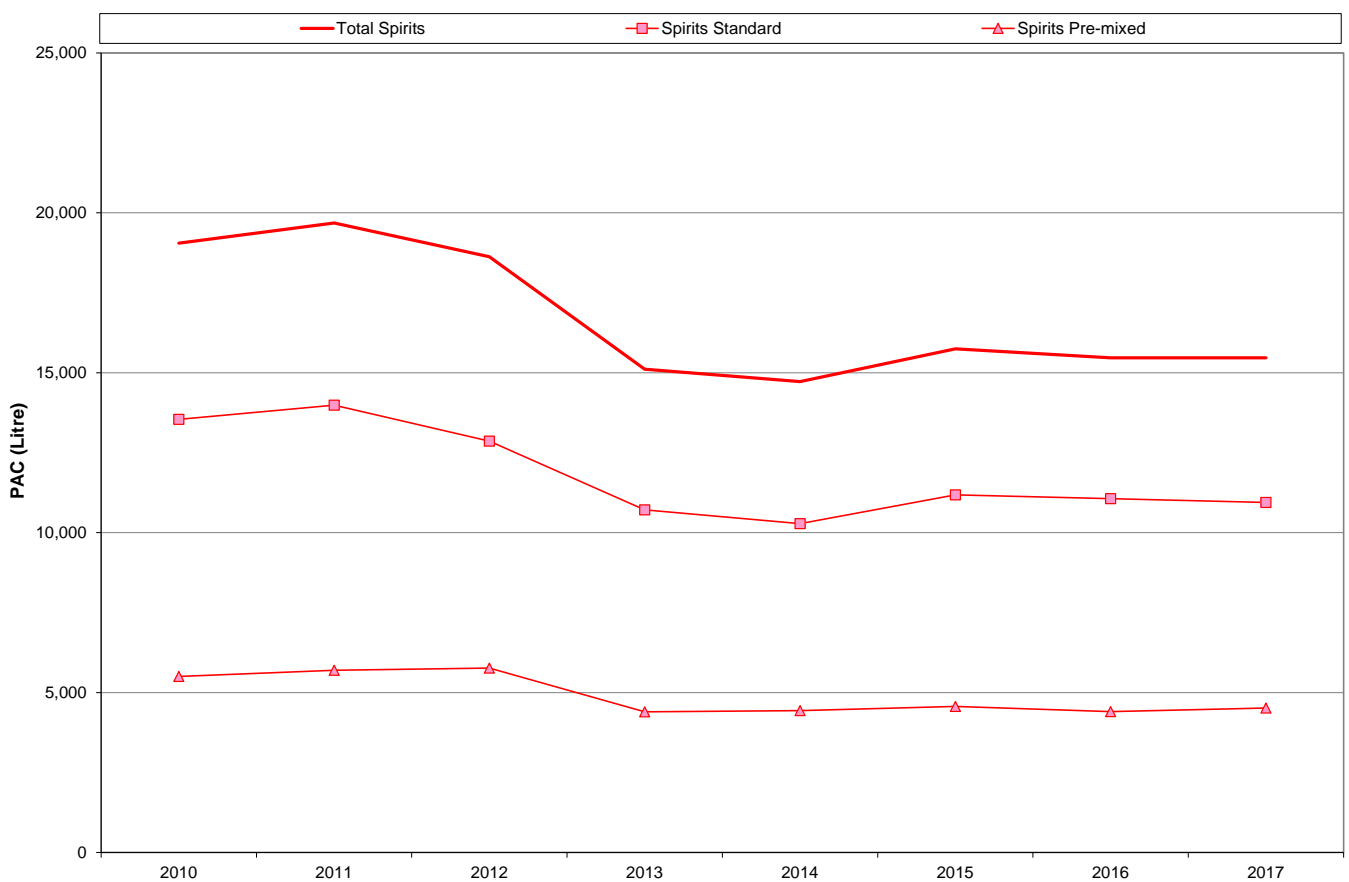


Table 30 and Figure 30 show the wholesale PAC supply of beer in Nhulunbuy for the years 2010 to 2017.

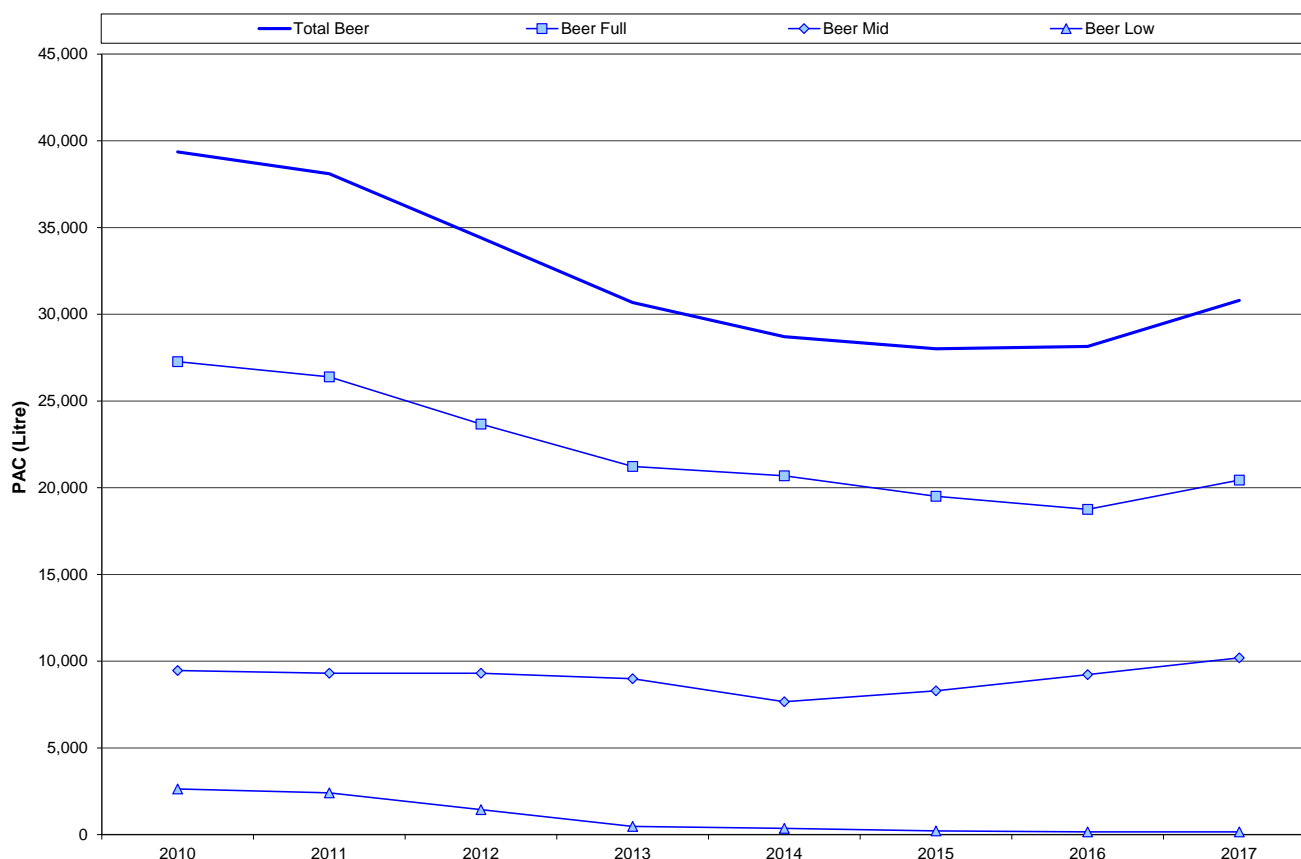
Table 31: Wholesale PAC Supply Beer - Nhulunbuy

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	27,272	26,387	23,669	21,227	20,687	19,505	18,755	20,446
Beer Mid	9,461	9,305	9,303	8,986	7,664	8,289	9,230	10,195
Beer Low	2,634	2,408	1,439	470	356	221	165	159
Total Beer	39,367	38,100	34,410	30,684	28,707	28,015	28,149	30,800

During 2017, the total supply of beer increased by 9%. Mid-strength beer increased by 10% and full-strength beer increased by 9% while low-strength beer decreased by 4%.

Between 2010 and 2017, the total supply of beer exhibited a decreasing trend of about 3% per year. Low-strength beer and full-strength beer exhibited a decreasing trend of about 33% and 4% per year respectively. Mid-strength beer increased by 8% over the period.

Figure 29: Wholesale PAC Supply Beer - Nhulunbuy



Northern Territory Balance

Table 31 and Figure 31 show the wholesale PAC supply in Northern Territory Balance for the years 2010 to 2017.

Table 32: Wholesale PAC Supply - Northern Territory Balance

	2010	2011	2012	2013	2014	2015	2016	2017
Cider	14,093	15,222	17,405	19,238	21,316	21,694	21,971	22,038
Total Wine	63,095	54,361	54,091	49,903	52,851	55,599	57,059	56,100
Total Spirits	97,170	96,821	105,369	102,685	110,133	110,236	111,608	106,886
Total Beer	268,601	258,293	266,685	272,333	287,835	300,985	305,110	316,339
Total	442,959	424,697	443,550	444,160	472,136	488,513	495,748	501,363

During 2017, the total supply increased by 1%, while the estimated drinking-age residential population increased by 1%. Total beer increased by 4% while total wine and total spirits decreased by 2% and 4% respectively. Cider remained relatively steady

Between 2010 and 2017, the total supply exhibited an increasing trend of about 2% per year. Cider exhibited an increasing trend of about 7% per year, total beer exhibited an increasing trend of about 2% per year and total spirits exhibited an increasing trend of about 1% per year. Total wine decreased by 11% over the period.

Figure 30: Wholesale PAC Supply - Northern Territory Balance

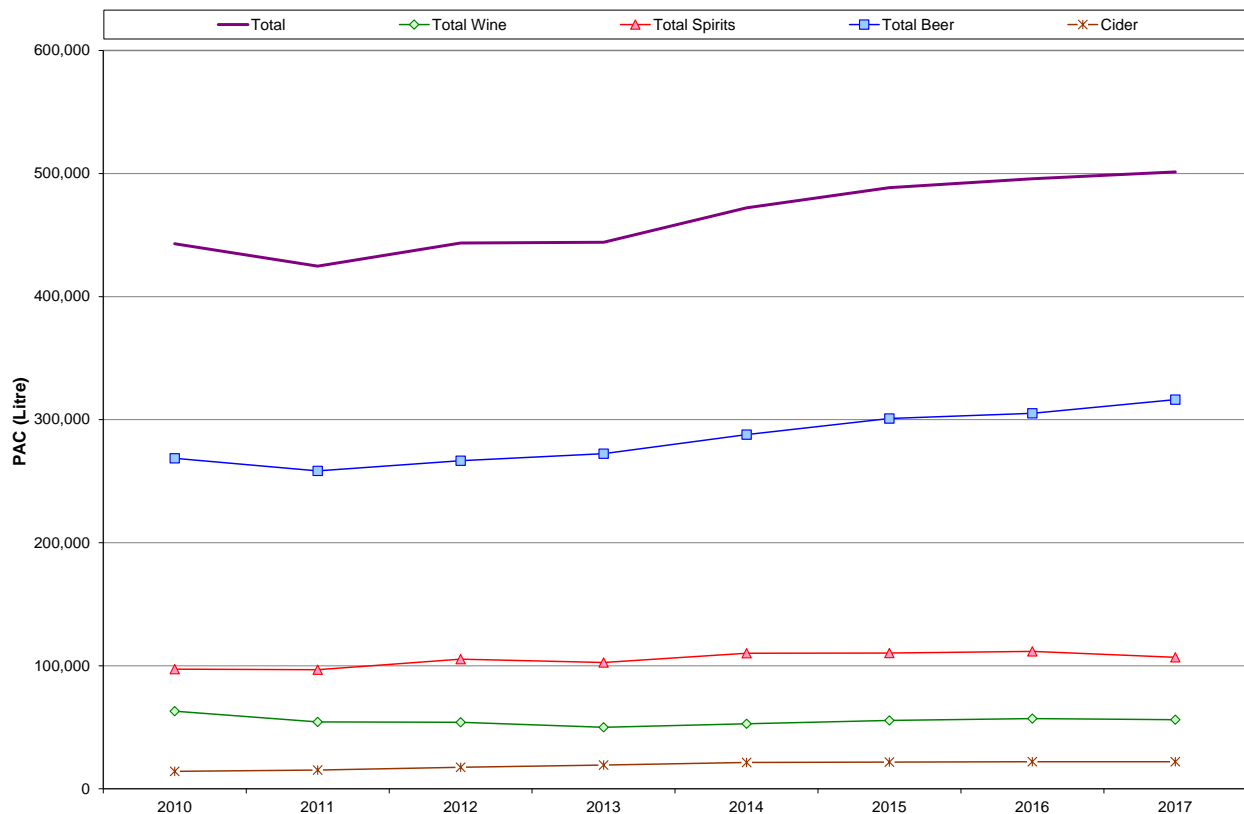


Table 32 and Figure 32 show the wholesale PAC supply of wine in Northern Territory Balance for the years 2010 to 2017.

Table 33: Wholesale PAC Supply Wine - Northern Territory Balance

	2010	2011	2012	2013	2014	2015	2016	2017
Wine Cask	23,278	14,297	14,220	12,014	13,695	15,329	17,041	15,875
Wine Bottle	36,393	38,052	36,656	32,277	34,621	35,603	36,227	36,804
Wine Fortified	3,423	2,011	3,215	5,612	4,536	4,667	3,791	3,421
Total Wine	63,095	54,361	54,091	49,903	52,851	55,599	57,059	56,100

During 2017, the total supply of wine decreased by 2%. Fortified wine decreased by 10% and cask wine decreased by 7% while bottle wine increased by 2% and.

Between 2010 and 2017 the total supply of wine decreased by 11%. Cask wine decreased by 32% while bottled wine increased by 1% and fortified wine remained relatively steady over the period.

Figure 31: Wholesale PAC Supply Wine - Northern Territory Balance

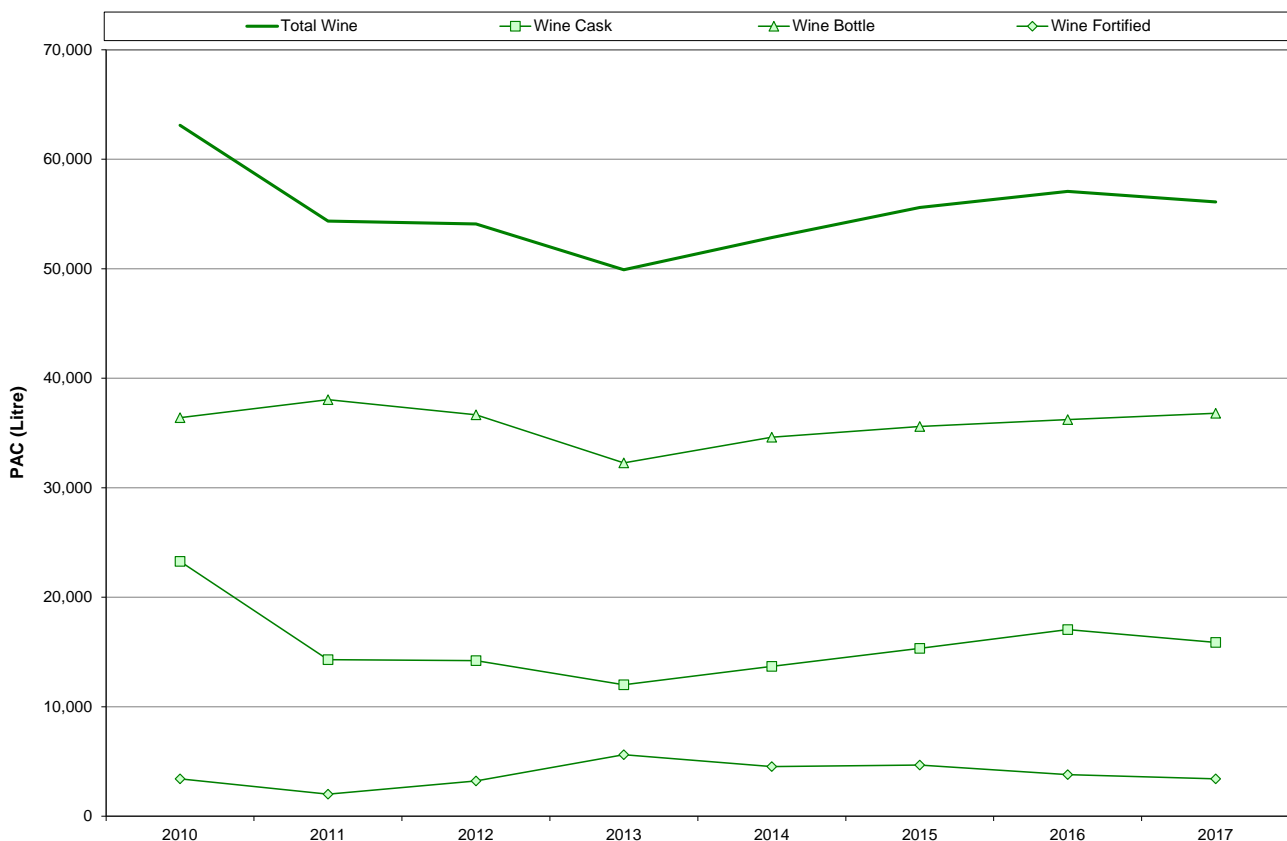


Table 33 and Figure 33 show the wholesale PAC supply of spirits in Northern Territory Balance for the years 2010 to 2017.

Table 34: Wholesale PAC Supply Spirits - Northern Territory Balance

	2010	2011	2012	2013	2014	2015	2016	2017
Spirits Standard	54,931	55,747	60,373	59,296	61,337	62,579	66,200	61,980
Spirits Pre-mixed	42,239	41,074	44,996	43,390	48,796	47,656	45,408	44,906
Total Spirits	97,170	96,821	105,369	102,685	110,133	110,236	111,608	106,886

During 2017, the total supply of spirits decreased by 4%. Standard spirits decreased by 6% and pre-mixed spirits decreased by 1%.

Between 2010 and 2017, the total supply of spirits exhibited an increasing trend of about 1% per year. Standard spirits exhibited an increasing trend of about 2% per year. Pre-mixed spirits increased by 6% over the period.

Figure 32: Wholesale PAC Supply Spirits - Northern Territory Balance

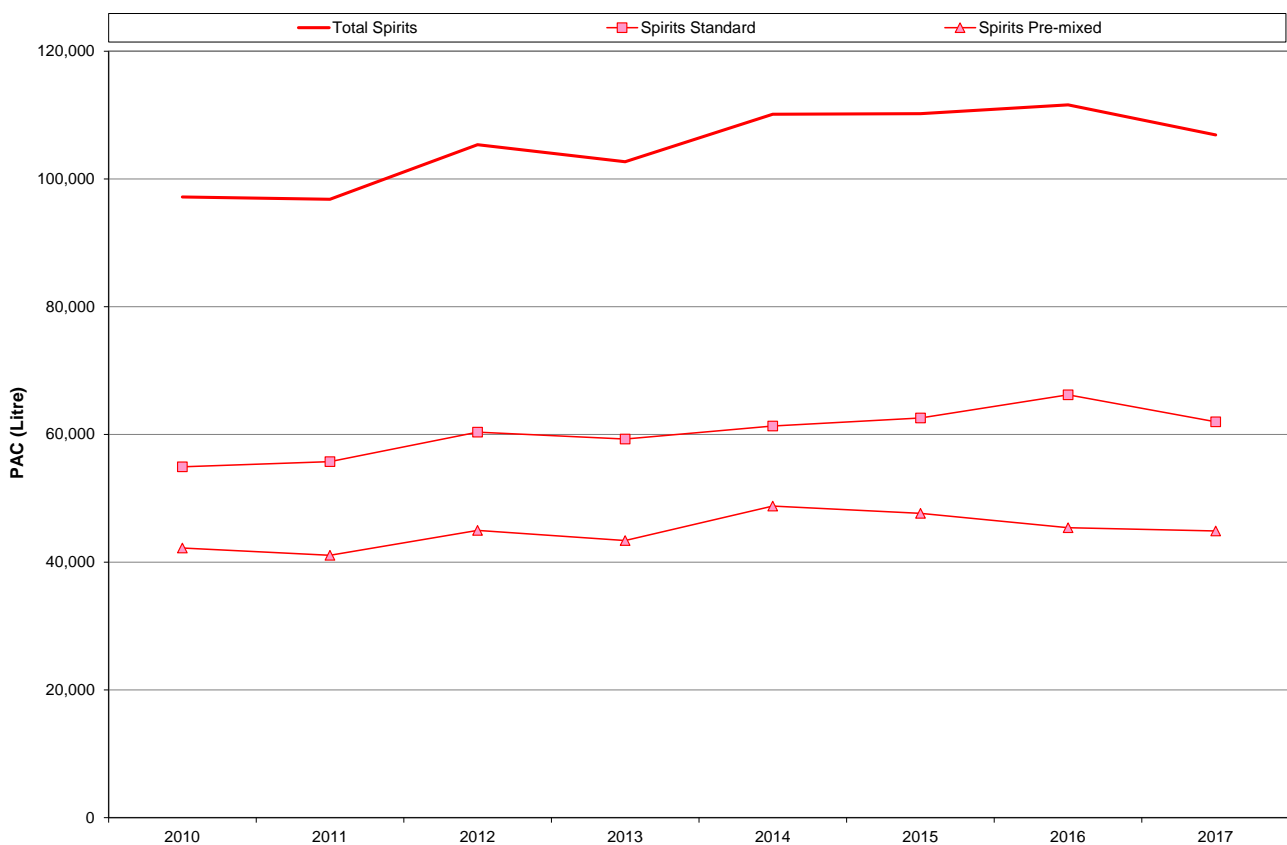


Table 34 and Figure 34 show the wholesale PAC supply of beer in Northern Territory Balance for the years 2010 to 2017.

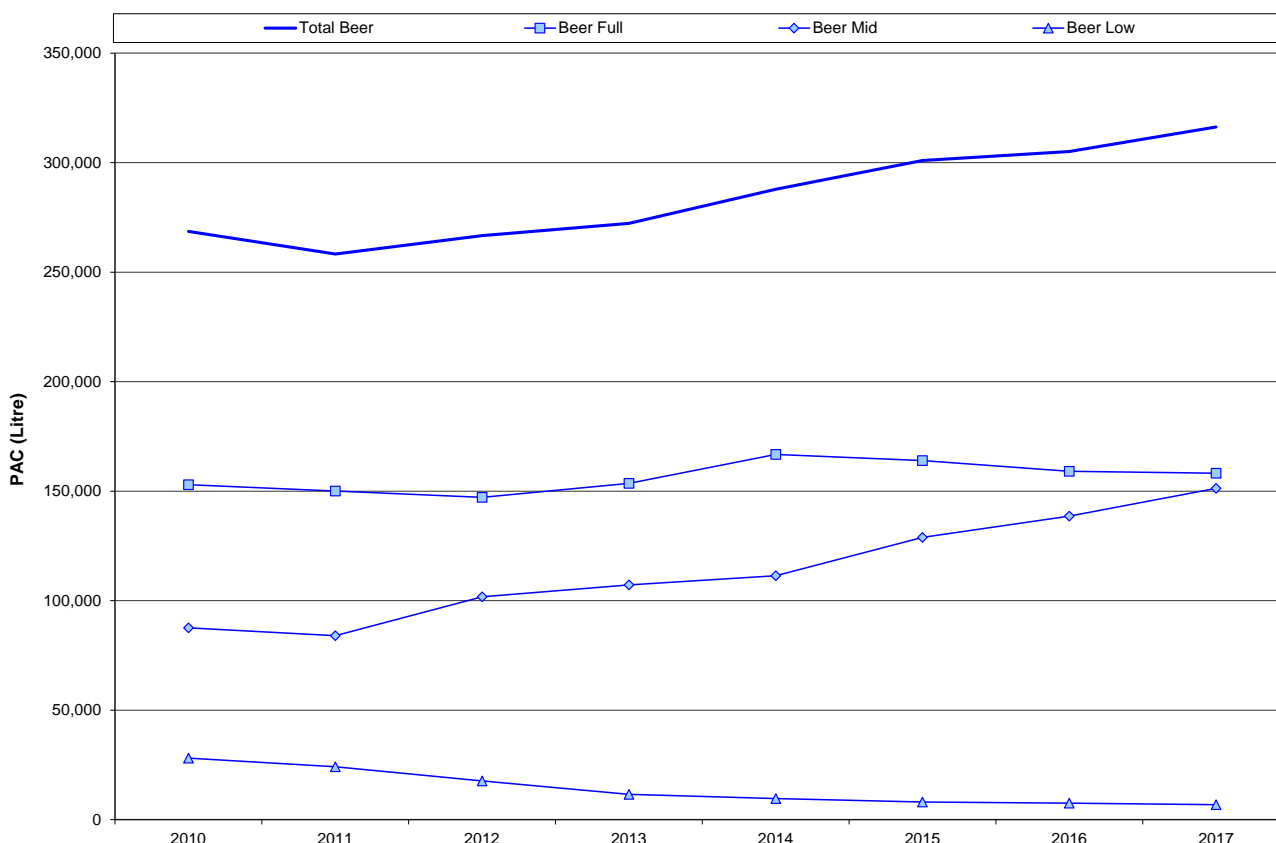
Table 35: Wholesale PAC Supply Beer - Northern Territory Balance

	2010	2011	2012	2013	2014	2015	2016	2017
Beer Full	152,926	150,083	147,176	153,567	166,777	164,002	159,044	158,218
Beer Mid	87,563	84,035	101,796	107,177	111,432	128,910	138,565	151,255
Beer Low	28,112	24,176	17,712	11,589	9,627	8,072	7,501	6,866
Total Beer	268,601	258,293	266,685	272,333	287,835	300,985	305,110	316,339

During 2017, the total supply of beer increased by 4%. Mid-strength beer increased by 9% while low-strength beer decreased by 8%. Full-strength beer decreased by 1%.

Between 2010 and 2017, the total supply of beer exhibited an increasing trend of about 2% per year. Low-strength beer exhibited a decreasing trend of about 18% per year while mid-strength beer exhibited an increasing trend of about 8% per year. Full-strength beer increased by 3% over the period.

Figure 33: Wholesale PAC Supply Beer - Northern Territory Balance



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