

## Trade and Eating-Drinking places Activity Surveys

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Table 1 Sales and Annual Growth Rate of Wholesale Trade

Period	Wholesale Trade ( 45-46 )	Merchandise Brokers ( 451 )	General Merchandise ( 452 )	Agricultural Raw Materials and Live Animals ( 453 )	Food, Beverages and Tobacco Products ( 454 )	Fabrics, Clothing and Clothing Accessories ( 455 )
1. Sales(NT\$Million)						
2009	8 800 161	48 688	501 015	74 262	770 502	569 619
2010	9 716 602	56 951	569 292	79 698	818 990	574 358
2011	9 993 624	57 285	603 619	82 279	869 855	552 103
2012	9 833 039	53 624	614 400	78 020	896 745	531 681
2013	9 904 170	55 312	635 087	75 841	923 581	545 384
2014	10 117 276	55 801	637 906	71 183	913 551	537 677
2015	9 725 798	55 819	616 468	69 058	894 965	544 007
2016	9 545 057	52 353	613 640	69 148	914 407	519 835
2016 OCT.	827 403	4 547	51 254	5 631	75 941	47 654
NOV.	843 847	4 531	50 932	6 019	76 054	43 864
DEC.	856 655	4 399	54 409	6 225	82 774	43 720
2017 JAN.	802 699	4 086	56 066	5 752	83 941	43 396
FEB.	698 474	3 033	45 121	4 888	62 897	35 747
MAR.	835 426	4 041	52 893	5 798	74 060	41 177
APR.	785 660	3 377	47 835	5 039	71 641	39 045
MAY	812 026	3 718	51 482	5 453	78 225	37 840
JUNE	851 856	4 001	52 397	5 396	79 816	37 083
JULY	839 582	3 718	52 864	4 959	75 466	40 710
AUG.	882 658	4 163	56 660	6 380	82 094	44 123
SEP.	885 887	4 147	53 648	5 471	79 036	44 493
OCT.	859 705	4 028	52 177	5 244	73 604	44 442
Jan.-Current Month	8 253 973	38 312	521 143	54 380	760 779	408 056
+-% Change Between Current Month & Previous Period	- 2.96	- 2.87	- 2.74	- 4.16	- 6.87	- 0.12
+-% Change between Jan.-Current Month & that of Last Period	5.22	- 11.77	2.53	- 4.44	0.69	- 5.60
% Structure rate from Jan. to Current month	100.00	0.46	6.31	0.66	9.22	4.94
2. Annual Growth Rate(%)						
2009	-5.02	-21.86	-16.31	-17.65	-4.58	-7.36
2010	10.41	16.97	13.63	7.32	6.29	0.83
2011	2.85	0.59	6.03	3.24	6.21	-3.87
2012	-1.61	-6.39	1.79	-5.18	3.09	-3.70
2013	0.72	3.15	3.37	-2.79	2.99	2.58
2014	2.15	0.88	0.44	-6.14	-1.09	-1.41
2015	-3.87	0.03	-3.36	-2.99	-2.03	1.18
2016	-1.86	-6.21	-0.46	0.13	2.17	-4.44
2016 OCT.	0.36	0.54	1.42	-2.57	4.08	-6.54
NOV.	6.11	4.68	5.83	1.84	4.16	5.07
DEC.	2.49	-9.70	7.85	-6.08	2.37	-1.73
2017 JAN.	-0.29	-9.15	3.82	-3.09	6.88	-2.75
FEB.	14.26	-12.57	1.45	0.70	-6.84	-6.50
MAR.	6.33	-3.04	3.91	-4.38	5.20	-4.39
APR.	2.35	-18.08	2.32	-9.30	1.16	-8.32
MAY	4.41	-12.93	2.18	-8.77	6.34	-7.05
JUNE	5.71	-11.87	1.30	-10.09	3.29	-5.69
JULY	4.38	-23.87	0.27	-12.85	-6.45	-10.03
AUG.	5.99	-8.13	2.63	9.22	-3.58	-2.07
SEP.	7.13	-5.64	5.46	2.16	4.37	-2.73
OCT.	3.90	-11.42	1.80	-6.87	-3.08	-6.74

Table 1 Sales and Annual Growth Rate of Wholesale Trade

Household Appliance and Supplies  ( 456 )	Pharmaceutica l and Medical Goods and Cosmetics  ( 457 )	Education and Entertainment Articles  ( 458 )	Building Materials  ( 461 )	Chemical Materials and Products  ( 462 )	Fuel Products  ( 463 )	Machinery and Equipment  ( 464 )	Motor Vehicles and Motorcycles and Related Parts and Accessories  ( 465 )	Other Specialized Wholesale Trade  ( 469 )
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1. Sales(NT\$Million)

758 589	357 352	281 425	770 966	362 856	80 663	3 567 541	452 303	204 379	
799 340	373 797	305 882	851 930	424 133	92 359	4 063 379	481 507	224 985	
814 472	387 572	309 604	889 073	417 039	99 451	4 123 487	558 540	229 243	
780 129	387 322	309 687	845 080	410 183	94 906	4 071 789	540 749	218 724	
763 391	389 351	312 493	826 658	415 145	106 967	4 055 034	577 977	221 947	
794 938	397 599	317 064	844 884	436 854	107 556	4 173 116	612 163	216 985	
798 090	410 198	322 303	767 881	407 516	77 191	3 955 145	602 779	204 380	
776 164	426 144	329 140	730 778	393 209	68 708	3 820 136	632 579	198 816	
70 091	42 215	29 079	60 681	32 792	5 929	331 859	53 462	16 268	
72 100	38 482	27 628	68 638	35 496	6 072	341 772	53 736	18 523	
73 220	36 204	29 796	74 165	35 939	6 007	337 030	52 996	19 772	
64 304	38 581	29 939	60 687	31 813	5 445	301 409	60 896	16 383	
56 102	28 912	25 992	55 863	31 829	5 083	283 354	44 157	15 496	
61 044	40 280	28 637	68 678	37 732	6 471	341 049	55 611	17 955	
64 202	35 776	26 420	62 360	33 747	5 904	323 245	51 015	16 054	
59 034	35 400	27 161	65 949	34 099	5 858	341 734	50 545	15 527	
62 534	37 107	28 510	66 701	35 224	6 426	362 512	57 597	16 552	
63 090	35 802	29 169	64 383	33 988	6 139	357 199	55 694	16 400	
61 579	38 661	30 488	73 158	36 819	6 405	372 039	51 799	18 290	
61 682	43 391	28 478	68 934	35 802	6 586	384 804	50 063	19 352	r
69 261	44 476	29 926	67 635	33 518	6 560	358 308	52 317	18 211	p
622 832	378 386	284 720	654 349	344 572	60 877	3 425 653	529 694	170 220	Jan.-Cur
12.29	2.50	5.08	- 1.88	- 6.38	- 0.40	- 6.89	4.50	- 5.90	+-% Chang Month & Pr
- 1.27	7.66	4.79	11.29	7.09	7.50	9.05	0.73	6.04	% Chang
7.55	4.58	3.45	7.93	4.17	0.74	41.50	6.42	2.06	Current Month & th % Structur Current mc

2. Annual Growth Rate(%)

-5.96	5.31	-9.40	-14.13	-9.22	-11.80	-0.77	3.10	-3.88	
5.37	4.60	8.69	10.50	16.89	14.50	13.90	6.46	10.08	
1.89	3.69	1.22	4.36	-1.67	7.68	1.48	16.00	1.89	
-4.22	-0.06	0.03	-4.95	-1.64	-4.57	-1.25	-3.19	-4.59	
-2.15	0.52	0.91	-2.18	1.21	12.71	-0.41	6.88	1.47	
4.13	2.12	1.46	2.20	5.23	0.55	2.91	5.91	-2.24	
0.40	3.17	1.65	-9.11	-6.72	-28.23	-5.22	-1.53	-5.81	
-2.75	3.89	2.12	-4.83	-3.51	-10.99	-3.41	4.94	-2.72	
-1.83	-3.50	5.77	-3.27	-4.57	-7.02	1.97	4.89	-4.88	
-0.75	18.47	1.68	5.19	6.08	-3.96	6.13	16.71	10.88	
-9.18	1.53	-1.70	9.25	3.91	-0.93	1.96	15.23	17.23	
-3.44	7.73	4.05	0.97	-2.67	-0.44	-3.42	1.42	3.45	
-1.11	18.48	5.62	29.40	19.79	13.06	26.87	18.74	26.70	
1.31	10.69	2.87	15.48	6.68	4.54	7.80	3.41	16.68	
1.01	4.70	-0.98	4.82	2.13	3.29	6.14	-4.94	-5.02	
-3.73	5.44	2.04	7.91	5.72	0.04	9.03	-2.32	-8.04	
-0.62	6.97	3.48	3.49	12.28	7.66	12.09	-4.29	0.73	
3.19	8.73	10.46	6.90	7.53	8.66	11.25	-6.34	-1.22	
0.81	6.85	13.17	14.98	8.54	10.84	7.57	13.38	2.19	
-8.13	5.58	4.62	23.92	11.34	18.09	10.15	-1.13	20.36	r
-1.18	5.36	2.91	11.46	2.21	10.64	7.97	-2.14	11.95	p

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Period

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2009  
2010  
2011  
2012  
2013  
2014  
2015  
2016

2016 OCT.  
NOV.  
DEC.

2017 JAN.  
FEB.  
MAR.  
APR.  
MAY  
JUNE  
JULY  
AUG.  
SEP.  
OCT.

Current Month

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Change Between Current  
and Previous Period

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Change at of Last Period  
from rate from Jan. to  
Month

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2009  
2010  
2011  
2012  
2013  
2014  
2015  
2016

2016 OCT.  
NOV.  
DEC.

2017 JAN.  
FEB.  
MAR.  
APR.  
MAY  
JUNE  
JULY  
AUG.  
SEP.  
OCT.

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Table 2 Sales and Annual Growth Rate of Retail Trade

Period	Retail Trade ( 47-48 )	General Merchandise Stores (detail:table4) ( 471 )	Food, Beverages and Tobacco Products in Specialized Stores ( 472 )	Fabrics, Clothes and Clothing Accessories in Specialized Stores ( 473 )	Household Supplies in Specialized Stores ( 474 )	Pharmaceutical and Medical Goods and Cosmetics in Specialized Stores ( 475 )	Educational and Entertainment Articles in Specialized Stores ( 476 )
1. Sales(NT\$Million)							
2009	3 268 147	853 228	387 110	251 950	274 917	157 629	107 735
2010	3 474 522	913 042	396 587	259 167	292 000	164 955	111 768
2011	3 693 946	973 502	409 873	267 480	304 490	173 175	114 134
2012	3 783 152	1 022 724	434 852	269 519	301 492	173 239	111 353
2013	3 857 376	1 052 399	457 553	265 387	301 442	175 839	107 763
2014	4 007 434	1 106 506	461 364	275 795	318 141	182 941	112 571
2015	4 020 340	1 150 970	473 670	279 752	317 022	188 331	114 877
2016	4 096 825	1 204 677	481 213	285 552	301 648	196 162	111 925
2016 OCT.	356 691	109 524	38 621	25 742	27 016	17 249	9 695
NOV.	357 756	105 239	37 942	26 194	27 692	16 685	9 671
DEC.	366 804	104 203	41 323	27 538	27 699	17 856	10 029
2017 JAN.	378 979	114 005	42 083	28 657	25 580	16 053	9 718
FEB.	302 605	88 621	36 322	20 770	22 927	15 152	8 877
MAR.	325 195	91 014	39 623	20 114	22 223	16 701	8 693
APR.	328 439	98 450	38 331	22 460	21 900	16 421	8 579
MAY	337 426	101 878	38 832	24 137	22 616	16 502	8 788
JUNE	329 306	95 074	37 515	21 291	21 342	17 008	8 270
JULY	339 194	100 476	38 161	21 741	21 877	15 762	8 835
AUG.	342 569	102 368	41 828	21 489	23 651	16 902	9 501
SEP.	341 580	101 602	46 501	20 889	23 812	17 999	8 474
OCT.	368 131	116 612	40 725	27 111	27 084	18 215	9 815
Jan.-Current Month	3 393 425	1 010 100	399 919	228 660	233 012	166 715	89 549
+-% Change Between Current Month & Previous Period	7.77	14.77	- 12.42	29.79	13.74	1.20	15.83
+-% Change between Jan.-Current Month & that of Last Period	0.63	1.49	- 0.50	- 1.36	- 5.38	3.15	- 2.90
% Structure rate from Jan. to Current month	100.00	29.77	11.79	6.74	6.87	4.91	2.64
2. Annual Growth Rate(%)							
2009	1.51	2.18	3.52	0.56	-0.35	0.09	-1.41
2010	6.31	7.01	2.45	2.86	6.21	4.65	3.74
2011	6.32	6.62	3.35	3.21	4.28	4.98	2.12
2012	2.41	5.06	6.09	0.76	-0.98	0.04	-2.44
2013	1.96	2.90	5.22	-1.53	-0.02	1.50	-3.22
2014	3.89	5.14	0.83	3.92	5.54	4.04	4.46
2015	0.32	4.02	2.67	1.43	-0.35	2.95	2.05
2016	1.90	4.67	1.59	2.07	-4.85	4.16	-2.57
2016 OCT.	0.42	3.17	-0.34	-3.13	-11.68	-0.43	-1.95
NOV.	2.51	1.98	-1.00	-0.53	-9.55	4.98	-2.19
DEC.	2.06	4.62	0.55	2.13	-10.69	3.72	-3.28
2017 JAN.	4.29	10.32	0.97	6.67	-11.21	7.40	0.34
FEB.	-8.37	-15.35	-13.60	-18.65	-8.34	-7.87	-12.20
MAR.	1.74	3.43	1.30	0.75	-7.31	7.63	-1.47
APR.	0.16	2.05	0.30	0.50	-9.80	6.02	-2.24
MAY	0.69	3.51	-0.05	2.21	-6.03	4.93	-3.61
JUNE	-1.94	0.79	-3.35	-7.30	-4.29	4.32	-8.09
JULY	-1.55	-0.70	0.17	-1.73	-8.81	-0.17	-3.36
AUG.	4.30	1.77	-3.36	-0.17	0.95	1.54	-0.40
SEP.	3.37	2.93	7.56	-1.18	1.85	2.80	1.58
OCT.	3.21	6.47	5.45	5.32	0.25	5.60	1.24

Table 2 Sales and Annual Growth Rate of Retail Trade

Building Materials in Specialized Stores ( 481 )	Fuel Products in Specialized Stores ( 482 )	Information and Communications Equipment and Electrical Household Appliance in Specialized Stores ( 483+4741 )	Automobiles and Motorcycles and Related Parts and Accessories in Specialized Stores ( 484 )	Other Retail Sale in Specialized Stores ( 485 )	Other NonStore Retailers ( 487 )	Period
45 120	266 697	328 618	388 903	55 876	150 365	2009
48 832	288 028	335 358	445 116	56 543	163 128	2010
52 345	301 451	353 900	513 632	58 014	171 949	2011
51 138	302 775	364 937	515 298	57 802	178 023	2012
52 323	309 185	358 984	533 142	52 601	190 759	2013
53 619	303 063	359 878	575 685	52 105	205 766	2014
52 728	230 596	360 501	582 504	52 669	216 719	2015
51 265	217 606	355 266	614 137	49 512	227 862	2016
4 253	19 729	30 177	51 622	4 059	19 004	2016 OCT.
3 938	18 839	30 709	56 062	4 287	20 498	NOV.
4 260	20 396	31 139	56 553	4 619	21 190	DEC.
4 368	20 730	31 943	61 385	4 176	20 281	2017 JAN.
3 658	17 992	26 087	39 719	3 730	18 749	FEB.
3 766	19 804	25 880	53 612	3 828	19 938	MAR.
3 844	18 753	27 466	49 304	3 875	19 056	APR.
4 158	19 461	26 846	51 032	3 642	19 534	MAY
4 008	18 496	28 169	55 204	3 548	19 382	JUNE
4 163	19 526	30 259	56 670	3 599	18 125	JULY
4 289	20 295	28 177	50 697	3 645	19 728	AUG.
4 144	19 882	28 619	47 742	3 451	18 465	SEP.
4 286	20 283	28 507	51 498	4 005	19 991	OCT.
40 685	195 222	281 952	516 862	37 500	193 249	Jan.-Current Month
3.42	2.02	- 0.39	7.87	16.04	8.26	+-% Change Between Curr Month & Previous Period
- 5.53	9.45	- 3.91	3.06	- 7.65	3.80	+-% Change between Jan. Month & that of Last Period
1.20	5.75	8.31	15.23	1.11	5.69	% Structure rate from Jan. Current month
-1.68	-3.75	-7.75	13.82	-5.66	9.59	2009
8.23	8.00	2.05	14.45	1.19	8.49	2010
7.19	4.66	5.53	15.39	2.60	5.41	2011
-2.31	0.44	3.12	0.32	-0.37	3.53	2012
2.32	2.12	-1.63	3.46	-9.00	7.15	2013
2.48	-1.98	0.25	7.98	-0.94	7.87	2014
-1.66	-23.91	0.17	1.18	1.08	5.32	2015
-2.78	-5.63	-1.45	5.43	-6.00	5.14	2016
-2.03	3.68	-1.85	6.44	-11.92	1.69	2016 OCT.
-0.41	3.93	-0.48	16.20	-7.82	8.41	NOV.
3.73	17.17	-1.40	4.28	-8.89	2.23	DEC.
-4.45	25.85	-3.82	3.77	-7.79	0.72	2017 JAN.
-16.82	26.38	-19.42	18.66	-0.43	3.07	FEB.
-9.69	19.14	-2.97	1.61	-11.90	1.32	MAR.
-8.82	9.24	-0.45	-3.32	-11.65	6.03	APR.
-9.13	3.17	-4.79	0.03	-10.22	4.94	MAY
-13.89	-3.99	-1.26	-4.25	-9.71	7.27	JUNE
-0.84	3.34	-2.36	-2.86	-10.44	1.91	JULY
5.73	5.27	-2.48	30.31	-6.77	7.23	AUG.
4.30	11.42	6.86	0.31	-4.79	0.76	SEP.
0.77	2.81	-5.54	-0.24	-1.33	5.19	OCT.

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Table 3 Sales and Annual Growth Rate of General Merchandise Stores

Period	General Merchandise Stores ( 471 )	Department Stores ( 4711 )	Supermarkets ( 4712 )	Convenience Stores ( 4713 )	Retail Outlet ( 4714 )	Other General Merchandise Stores ( 4719 )
1. Sales(NT\$Million)						
2009	853 228	231 924	126 831	212 066	147 773	134 634
2010	913 042	251 113	133 577	230 456	156 366	141 529
2011	973 502	270 186	143 398	245 985	166 539	147 394
2012	1 022 724	279 986	151 885	267 700	170 743	152 410
2013	1 052 399	288 636	158 748	276 056	171 557	157 403
2014	1 106 506	306 136	167 218	289 170	175 824	168 158
2015	1 150 970	318 902	180 404	294 991	182 993	173 679
2016	1 204 677	333 149	197 266	308 807	191 323	174 132
2016 OCT.	109 524	37 107	17 150	25 603	14 825	14 840
NOV.	105 239	35 394	16 279	25 047	14 118	14 401
DEC.	104 203	30 820	17 356	25 606	15 195	15 226
2017 JAN.	114 005	30 179	18 264	27 676	23 072	14 813
FEB.	88 621	23 596	15 283	22 136	13 730	13 877
MAR.	91 014	21 726	16 173	25 357	14 763	12 995
APR.	98 450	28 057	16 170	25 998	14 732	13 492
MAY	101 878	27 466	16 776	27 703	15 635	14 297
JUNE	95 074	22 080	16 970	27 224	15 095	13 705
JULY	100 476	24 325	18 265	27 571	16 866	13 449
AUG.	102 368	22 969	18 957	28 518	17 911	14 014
SEP.	101 602	24 535	19 280	26 672	17 143	13 973
OCT.	116 612	39 506	18 818	26 344	16 655	15 289
Jan.-Current Month	1010099.635	264439.217	174955.732	265199.245	165602.509	139902.932
+-% Change Between Current Month & Previous Period	14.77	61.02	- 2.40	- 1.23	- 2.84	9.42
+-% Change Between Jan.-Current Month & that of Last Period	1.49	- 0.93	6.92	2.73	2.22	- 3.19
% Structure rate from Jan. to Current month	100.00	26.18	17.32	26.25	16.39	13.85
2. Annual Growth Rate(%)						
2009	2.18	3.18	4.55	0.03	1.76	2.22
2010	7.01	8.27	5.32	8.67	5.82	5.12
2011	6.62	7.60	7.35	6.74	6.51	4.14
2012	5.06	3.63	5.92	8.83	2.52	3.40
2013	2.90	3.09	4.52	3.12	0.48	3.28
2014	5.14	6.06	5.34	4.75	2.49	6.83
2015	4.02	4.17	7.89	2.01	4.08	3.28
2016	4.67	4.47	9.35	4.68	4.55	0.26
2016 OCT.	3.17	-2.77	14.25	7.57	5.93	-2.32
NOV.	1.98	0.18	8.88	3.14	1.16	-1.88
DEC.	4.62	4.40	12.21	4.19	0.43	2.11
2017 JAN.	10.32	10.46	13.10	10.48	14.25	1.27
FEB.	-15.35	-20.69	-4.02	-8.85	-23.68	-17.11
MAR.	3.43	0.16	9.07	3.55	7.16	-1.61
APR.	2.05	0.08	9.98	2.47	4.29	-5.20
MAY	3.51	4.81	7.56	3.72	4.37	-4.22
JUNE	0.79	-4.94	10.36	2.78	0.85	-3.93
JULY	-0.70	-3.93	5.98	-0.15	-0.58	-4.28
AUG.	1.77	2.18	-1.00	5.53	-0.55	0.64
SEP.	2.93	-4.89	10.02	4.50	5.99	2.05
OCT.	6.47	6.47	9.73	2.89	12.35	3.03



Table 4 Sales and Annual Growth Rate of Food and Beverage Services

Period	Food and Beverage Services (56)	Restaurants (561)	Beverage Services via Shops (562)	Other Food and Beverage Services (569)
<b>1. Sales(NT\$Million)</b>				
2009	326299.236	275434.92	36117.082	14747.234
2010	351221.027	296975.612	38407.681	15837.734
2011	380875.871	323974.135	40405.138	16496.598
2012	394510.824	335998.363	41632.17	16880.291
2013	400698.975	338352.326	44973.974	17372.675
2014	412939.868	349208.269	45872.615	17858.984
2015	424064.853	358707.763	47296.366	18060.724
2016	439409.072	371991.609	49125.186	18292.277
2016 OCT.	37275.967	31574.244	4080.799	1620.924
NOV.	34478.535	28748.63	4100.17	1629.735
DEC.	38167.164	32086.374	4416.145	1664.645
2017 JAN.	43125.77	37137.036	4378.234	1610.5
FEB.	36459.16	31158.836	3922.115	1378.209
MAR.	34674.571	28996.89	4180.887	1496.794
APR.	35877.003	30297.072	4073.315	1506.616
MAY	38322.351	32567.327	4191.568	1563.456
JUNE	36465.622	30786.946	4088.377	1590.299
JULY	38660.585	32923.63	4223.123	1513.832
AUG.	39113.815	33094.384	4561.17	1458.261
SEP.	35626.341	29758.202	4429.265	1438.874
OCT.	38357.456	32506.151	4202.525	1648.78
Jan.-Current Month	376682.674	319226.474	42250.579	15205.621
+-% Change Between Current Month & Previous Period	7.665999155	9.2342575	-5.119133761	14.58821273
+-% Change Between Jan.-Current Month & that of Last Period	2.704550599	2.593507215	4.042732436	1.385020847
% Structure rate from Jan. to Current month	100	84.74678981	11.21649121	4.036718981
<b>2. Annual Growth Rate(%)</b>				
2009	0.505359874	0.604494996	-0.455963405	1.035503273
2010	7.637710497	7.8206104	6.342148571	7.394607016
2011	8.443356667	9.0911583	5.200670668	4.160090073
2012	3.579894144	3.71147777	3.036821703	2.325891678
2013	1.568563047	0.700587639	8.026975293	2.916916539
2014	3.054885029	3.208472993	1.998135633	2.799275299
2015	2.694093223	2.72029469	3.103705773	1.129627531
2016	3.618366128	3.703250214	3.866724137	1.282080386
2016 OCT.	6.891561059	7.877821777	1.539313276	2.251209125
NOV.	2.892669195	3.045418599	2.682532547	0.776351427
DEC.	6.411331126	6.964185384	3.968886637	2.58457329
2017 JAN.	14.8300624	16.16809144	10.21956134	-0.310797569
FEB.	-8.350350245	-9.849999087	1.900007898	0.694231855
MAR.	2.657599054	1.722650879	9.264186042	3.60730404
APR.	5.527987122	6.237445544	1.597980469	2.483215542
MAY	2.097049174	2.632255998	-1.577597579	1.233418393
JUNE	0.247222781	0.447867703	-2.163991341	2.784881959
JULY	2.521483839	2.657478526	1.116680654	3.551371695
AUG.	4.202391445	3.88448571	7.384182553	1.836926667
SEP.	1.15760261	0.139999197	10.4669462	-3.59083557
OCT.	2.901303674	2.951478427	2.982896242	1.718525977



Table 5 Sales Index of Trade and Food Services

Period	Wholesale Trade ( 45-46 )	Retail Trade ( 47-48 )	Food and Beverage Services ( 56 )
2009	96.75	89.87	87.89
2010	101.40	95.06	93.66
2011	100.00	100.00	100.00
2012	99.60	100.46	101.58
2013	102.80	101.78	102.48
2014	105.53	104.32	104.29
2015	111.35	105.00	107.43
2016	112.64	105.57	109.62
2016 OCT.	117.36	108.62	109.68
NOV.	118.84	109.10	101.97
DEC.	119.35	112.99	114.02
2017 JAN.	110.65	116.76	128.86
FEB.	97.07	93.55	109.32
MAR.	116.77	100.94	104.38
APR.	110.87	101.69	107.73
MAY	116.11	104.37	114.96
JUNE	122.03	101.09	108.57
JULY	119.76	104.12	115.10
AUG.	124.93	105.00	116.27
SEP.	124.18	104.69	105.90
OCT.	119.95	112.13	113.31
Jan.-Current Month	116.23	104.43	112.44
+-% Change Between Current Month & Previous Period	-3.406345627	7.106695959	6.997167139
+-% Change Between Jan.-Current Month & that of Last Period	4.384373597	-0.042114129	2.267456138
2009	2.761599603	1.857763506	1.357935707
2010	4.806284346	5.771138743	6.568817082
2011	-1.390532544	5.196717862	6.769165065
2012	-0.390039004	0.46	1.58
2013	3.210421948	1.314839855	0.885188072
2014	2.66144592	2.50057315	1.764600647
2015	5.511817241	0.646238397	3.017324043
2016	1.161528847	0.549228144	2.036922122
2016 OCT.	2.345862039	-0.966447848	5.017234776
NOV.	6.496997939	0.534463693	0.900455175
DEC.	1.332993717	0.364185468	4.634303019
2017 JAN.	-2.861908524	1.982705913	12.30608332
FEB.	11.94787222	-8.347212697	-8.319355921
MAR.	4.520229144	1.488035391	2.877981471
APR.	1.325169073	-0.058968059	5.825147348
MAY	5.862509117	0.095904862	1.969132517
JUNE	7.762274815	-2.910103726	-0.421902229
JULY	5.117177214	-2.308125352	1.750353607
AUG.	4.675324675	3.315950015	3.31437711
SEP.	5.077001185	2.849002849	0.742009132
OCT.	2.206884799	3.231449089	3.309628009

