

Trade and Eating-Drinking places Activity Surveys

[Table 1](#) Sales and Annual Growth Rate of Wholesale Trade

[Table 2](#) Sales and Annual Growth Rate of Retail Trade

[Table 3](#) Retail Sales and Annual Growth Rate of General Merchandise Stores

[Table 4](#) Sales and Annual Growth Rate of Food and Beverage Services

[Table 5](#) Sales Index of Trade and Food Services

Table 1 Sales and Annual Growth Rate of Wholesale Trade

Period	Wholesale Trade (45-46)	Wholesale on a Fee or Contract Basis (451)	General Merchandise (452)	Agricultural Raw Materials and Live Animals (453)	Food, Beverages and Tobacco (454)	Textiles and Clothing (455)	Household Appliances and Goods (456)
1. Sales(NT\$Million)							
2011	9 838 618	55 755	382 585	85 148	958 088	504 225	710 663
2012	9 663 579	51 910	355 475	81 295	1 006 976	476 844	662 387
2013	9 734 867	53 255	335 417	79 569	1 057 345	480 340	630 739
2014	9 952 990	53 436	307 540	75 195	1 066 268	465 039	639 136
2015	9 554 911	53 164	271 299	73 451	1 064 956	462 054	624 410
2016	9 404 578	49 594	246 515	74 053	1 109 320	433 586	590 920
2017	9 981 935	47 817	260 125	68 625	1 132 166	429 706	567 746
2018	10 474 659	45 998	279 259	68 372	1 179 011	422 141	578 905
2018 NOV.	883 082	3 213	22 625	6 000	94 850	35 655	45 665
DEC.	843 077	3 111	23 771	6 143	96 027	33 868	48 265
2019 JAN.	929 018	4 294	26 208	6 858	113 998	39 641	54 615
FEB.	649 655	2 848	18 467	4 660	78 001	29 650	47 108
MAR.	838 846	4 241	21 861	6 117	94 234	33 489	49 464
APR.	832 336	3 742	21 521	5 705	93 317	33 704	56 512
MAY	853 392	3 718	22 927	6 625	102 095	31 535	49 100
JUNE	834 392	4 353	22 266	6 254	97 666	30 574	44 863
JULY	905 325	3 855	24 024	7 070	106 947	32 255	44 777
AUG.	879 396	4 290	23 047	6 342	108 258	34 680	41 674
SEP.	879 867	3 450	22 282	6 122	105 508	32 388	40 657
OCT.	896 243	3 500	22 740	6 058	99 400	34 644	48 347
NOV.	860 668	3 386	21 307	5 817	93 011	32 942	46 813
Jan.-Current Month	9 359 137	41 678	246 647	67 629	1 092 436	365 503	523 930
+-% Change Between Current Month & Previous Period	- 3.97	- 3.24	- 6.30	- 3.98	- 6.43	- 4.91	- 3.17
+-% Change Between Jan.-Current Month & that of Last Period	- 2.83	- 2.82	- 3.46	8.68	0.87	- 5.86	- 1.26
% Structure rate from Jan. to Current month	100.00	0.45	2.64	0.72	11.67	3.91	5.60
2. Annual Growth Rate(%)							
2011	2.79	0.04	-3.21	3.95	8.28	-5.60	-0.85
2012	-1.78	-6.90	-7.09	-4.52	5.10	-5.43	-6.79
2013	0.74	2.59	-5.64	-2.12	5.00	0.73	-4.78
2014	2.24	0.34	-8.31	-5.50	0.84	-3.19	1.33
2015	-4.00	-0.51	-11.78	-2.32	-0.12	-0.64	-2.30
2016	-1.57	-6.72	-9.14	0.82	4.17	-6.16	-5.36
2017	6.14	-3.58	5.52	-7.33	2.06	-0.89	-3.92
2018	4.94	-3.80	7.36	-0.37	4.14	-1.76	1.97
2018 NOV.	0.10	-15.05	3.23	5.18	-0.69	1.37	-2.11
DEC.	-5.08	-14.38	3.68	4.58	-3.68	-2.27	-6.27
2019 JAN.	1.49	-3.04	9.28	17.63	11.50	-0.44	7.71
FEB.	-4.33	-4.93	-3.86	-2.57	-7.77	-2.39	-4.18
MAR.	-6.91	8.89	-1.33	6.92	0.34	-10.76	-5.48
APR.	0.96	8.57	5.51	2.88	6.31	-8.25	2.30
MAY	-5.50	-10.51	-6.06	18.68	1.81	-11.40	-5.19
JUNE	-6.00	-15.57	-4.81	12.33	-6.60	-4.49	-6.58
JULY	0.99	-19.42	-3.21	28.98	0.79	-4.29	-3.20
AUG.	-5.74	4.89	-7.37	8.46	-4.72	-7.69	-5.15
SEP.	-2.24	-4.70	-7.40	8.77	5.87	-2.56	2.08
OCT.	-1.34	12.76	-11.03	-2.96	4.20	-3.90	1.34
NOV.	-2.54	5.39	-5.83	-3.04	-1.94	-7.61	2.51

Table 1 Sales and Annual Growth Rate of Wholesale Trade

Pharmaceutical and Medical Goods and Cosmetics (457)	Cultural and Recreation Goods (458)	Construction Materials (461)	Chemical Materials and Chemical Products (462)	Fuel and Related Products (463)	Machinery and Equipment (464)	Motor Vehicles and Motorcycles and Related Parts and Accessories (465)	Other Specialized Wholesale (469)	Period
1. Sales(NT\$Million)								
429 834	237 196	1 044 875	475 774	106 046	3 935 948	621 242	291 241	2011
438 541	224 948	1 025 769	480 448	102 507	3 850 586	614 388	291 503	2012
450 059	215 209	1 036 342	499 244	117 027	3 799 208	670 810	310 304	2013
469 204	207 027	1 093 956	539 378	119 192	3 873 611	725 766	318 243	2014
494 197	199 528	1 026 885	516 591	86 647	3 637 264	730 010	314 454	2015
524 147	193 188	1 009 343	511 765	78 122	3 480 552	782 577	320 895	2016
574 777	183 906	1 109 295	548 508	87 575	3 793 802	803 489	374 399	2017
597 281	178 333	1 164 440	584 546	101 587	4 077 577	795 310	401 897	2018
48 624	15 158	101 332	48 942	9 145	351 125	68 763	31 987	2018 NOV.
47 930	15 741	106 683	44 087	8 421	310 243	68 752	30 034	DEC.
65 146	19 612	98 721	48 188	8 054	337 872	75 497	30 313	2019 JAN.
38 293	12 259	70 857	37 455	6 407	241 915	40 642	21 092	FEB.
56 314	15 182	95 210	46 151	8 019	315 440	65 519	27 605	MAR.
56 007	13 346	95 344	46 083	8 016	308 431	63 675	26 932	APR.
52 659	14 219	92 221	46 674	8 340	325 506	66 267	31 505	MAY
50 671	14 667	85 721	42 743	8 074	332 508	67 814	26 219	JUNE
53 284	15 070	91 723	46 978	8 151	362 402	76 231	32 559	JULY
50 986	15 372	90 746	45 876	8 072	364 794	53 294	31 966	AUG.
54 097	14 406	84 239	42 609	7 709	371 136	65 863	29 401	SEP.
57 318	14 750	93 290	46 341	8 248	357 213	72 219	32 174	OCT.
51 570	13 936	91 809	46 254	7 687	342 719	75 658	27 759	NOV.
586 346	162 818	989 880	495 353	86 777	3 659 935	722 678	317 527	Jan.-Current Month
- 10.03	- 5.52	- 1.59	- 0.19	- 6.80	- 4.06	4.76	- 13.72	+-% Change Between Current Month & Previous Period
6.73	0.14	- 6.42	- 8.35	- 6.86	- 2.85	- 0.53	- 14.61	+-% Change Between Jan.-Current Month & that of Last Period
6.26	1.74	10.58	5.29	0.93	39.11	7.72	3.39	% Structure rate from Jan. to Current month
2. Annual Growth Rate(%)								
5.85	-4.03	7.79	0.95	9.07	0.54	18.49	6.89	2011
2.03	-5.16	-1.83	0.98	-3.34	-2.17	-1.10	0.09	2012
2.63	-4.33	1.03	3.91	14.16	-1.33	9.18	6.45	2013
4.25	-3.80	5.56	8.04	1.85	1.96	8.19	2.56	2014
5.33	-3.62	-6.13	-4.22	-27.30	-6.10	0.58	-1.19	2015
6.06	-3.18	-1.71	-0.93	-9.84	-4.31	7.20	2.05	2016
9.66	-4.80	9.90	7.18	12.10	9.00	2.67	16.67	2017
3.92	-3.03	4.97	6.57	16.00	7.48	-1.02	7.34	2018
-1.95	-5.19	0.16	-0.55	10.95	2.94	-7.01	-6.58	2018 NOV.
-0.92	-8.70	-3.64	-9.49	-1.83	-6.82	-2.64	-8.25	DEC.
19.49	8.16	1.53	-5.52	-1.65	-1.74	-5.73	-14.34	2019 JAN.
-4.12	-11.54	2.46	-2.55	-8.84	-1.12	-14.94	-22.23	FEB.
5.03	3.18	-7.55	-14.54	1.50	-7.07	-13.70	-25.29	MAR.
17.43	1.27	0.37	-2.05	5.54	-1.34	3.54	-12.23	APR.
3.00	-0.36	-12.98	-9.65	-6.56	-4.94	-6.45	-12.65	MAY
5.62	-0.43	-12.95	-14.32	-9.49	-3.17	-3.88	-25.06	JUNE
12.28	5.69	-4.78	-6.24	-11.82	3.22	7.91	-9.88	JULY
2.26	0.99	-7.35	-11.21	-3.49	-6.50	-1.73	-10.08	AUG.
3.38	-1.53	-7.27	-9.46	-9.84	-5.12	15.25	-8.75	SEP.
1.97	2.14	-8.97	-8.50	-11.36	-0.06	4.51	-7.51	OCT.
6.06	-8.07	-9.40	-5.49	-15.94	-2.39	10.03	-13.22	NOV.

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 in Specialized Stores (472)	Textiles and Clothing in Specialized Stores (473)	Household Appliances and Goods in Specialized Stores (474)	Pharmaceutical and Medical Goods and Cosmetics in Specialized Stores (475)	Cultural and Recreation Goods in Specialized Stores (476)
1. Sales(NT\$Million)							
2011	3 455 244	957 655	314 319	259 251	249 232	164 784	94 794
2012	3 493 857	1 002 564	316 233	259 600	237 090	163 216	89 112
2013	3 520 874	1 028 124	315 538	254 028	227 744	164 027	83 096
2014	3 620 906	1 077 398	301 716	262 346	230 924	168 966	83 639
2015	3 586 262	1 116 823	293 747	264 453	221 078	172 224	82 241
2016	3 624 373	1 164 705	282 996	268 254	202 099	177 612	77 207
2017	3 656 252	1 178 201	284 427	268 435	188 114	183 763	74 764
2018	3 737 094	1 222 612	284 669	272 831	193 583	191 750	74 531
2018 NOV.	325 679	107 448	22 494	24 418	18 236	16 208	6 524
DEC.	340 974	108 297	24 639	29 718	18 342	16 924	7 533
2019 JAN.	348 454	107 938	28 372	27 155	18 356	16 031	7 318
FEB.	280 609	100 941	21 359	26 438	14 485	14 834	6 452
MAR.	300 632	97 041	22 856	20 304	15 786	17 277	6 293
APR.	309 502	102 820	22 501	21 985	15 703	16 035	6 192
MAY	319 436	105 347	23 960	22 524	16 918	15 435	6 319
JUNE	311 319	101 503	22 021	22 313	15 543	15 884	6 112
JULY	326 992	105 023	22 817	20 382	15 672	15 847	6 573
AUG.	308 808	110 997	25 681	20 187	15 561	16 041	6 590
SEP.	311 594	102 053	25 623	20 083	15 416	18 405	6 008
OCT.	340 688	116 679	24 445	24 428	17 527	18 616	6 537
NOV.	343 407	113 238	23 278	27 899	17 405	16 408	6 588
Jan.-Current Month	3 501 442	1 163 581	262 914	253 699	178 373	180 813	70 982
+-% Change Between Current Month & Previous Period	0.80	- 2.95	- 4.78	14.21	- 0.69	- 11.86	0.78
+-% Change Between Jan.-Current Month & that of Last Period	3.10	4.42	1.11	4.35	1.79	3.42	5.95
% Structure rate from Jan. to Current month	100.00	33.23	7.51	7.25	5.09	5.16	2.03
2. Annual Growth Rate(%)							
2011	5.10	6.28	-1.99	2.56	0.18	3.95	-1.60
2012	1.12	4.69	0.61	0.13	-4.87	-0.95	-5.99
2013	0.77	2.55	-0.22	-2.15	-3.94	0.50	-6.75
2014	2.84	4.79	-4.38	3.27	1.40	3.01	0.65
2015	-0.96	3.66	-2.64	0.80	-4.26	1.93	-1.67
2016	1.06	4.29	-3.66	1.44	-8.58	3.13	-6.12
2017	0.88	1.16	0.51	0.07	-6.92	3.46	-3.16
2018	2.21	3.77	0.09	1.64	2.91	4.35	-0.31
2018 NOV.	-0.40	1.70	-3.33	-4.81	-3.66	4.04	5.73
DEC.	0.53	4.14	-4.27	-2.16	-1.39	1.65	5.99
2019 JAN.	6.22	9.71	13.14	17.62	10.87	11.52	24.19
FEB.	-9.38	-6.51	-14.71	-8.50	-6.99	0.94	-1.87
MAR.	1.33	6.08	0.40	8.18	8.59	2.71	6.05
APR.	4.45	4.70	1.77	2.37	8.34	3.64	2.57
MAY	2.94	4.88	1.73	2.76	2.36	2.27	7.32
JUNE	4.46	6.56	0.06	4.55	3.89	3.85	5.49
JULY	6.73	5.83	3.98	2.69	5.24	5.25	8.21
AUG.	4.54	6.35	6.99	5.11	3.75	5.82	4.27
SEP.	2.91	2.21	-5.47	1.11	-2.76	0.56	3.98
OCT.	4.23	4.48	2.17	0.56	-5.82	1.47	5.78
NOV.	5.44	5.39	3.48	14.26	-4.56	1.23	0.97

Table 2 Sales and Annual Growth Rate of Retail Trade

Construction Materials in Specialized Stores (481)	Fuel and related products in Specialized Stores (482)	Information and Communications Equipment and Electrical Household Appliance in Specialized Stores (483+4741)	Motor Vehicles, Motorcycles and Related Parts and Accessories in Specialized Stores (484)	Other Retail Sale in Specialized Stores (485)	Retail Trade not in Stores or Stalls (487)	Retail Sale via Mail Order Houses or via Internet (4871)	Period
51 652	304 655	300 260	512 451	65 850	180 341	109 973	2011
50 327	306 640	299 611	513 876	67 293	188 295	115 504	2012
51 356	313 795	285 192	531 426	62 809	203 740	123 904	2013
52 487	308 232	276 656	573 568	63 814	221 159	137 039	2014
51 478	235 026	268 173	580 095	66 160	234 762	145 912	2015
49 916	222 256	255 732	611 316	63 790	248 491	155 750	2016
46 732	242 248	252 196	618 651	59 510	259 210	168 535	2017
45 923	273 217	244 560	600 711	57 927	274 779	189 438	2018
3 643	22 371	20 547	51 026	4 932	27 829	20 404	2018 NOV.
4 141	22 202	19 818	57 620	5 813	25 927	18 527	DEC.
4 791	21 444	22 740	62 513	5 181	26 616	18 661	2019 JAN.
3 610	19 175	17 902	29 483	4 724	21 205	14 525	FEB.
3 650	21 817	18 812	48 700	5 648	22 446	15 685	MAR.
3 450	22 184	19 713	51 510	4 982	22 428	15 367	APR.
3 587	23 283	19 832	53 740	4 856	23 635	16 660	MAY
3 690	23 033	19 020	54 804	4 619	22 779	16 139	JUNE
3 625	22 942	21 431	65 142	4 241	23 297	16 327	JULY
3 672	22 486	19 789	39 781	4 447	23 574	17 049	AUG.
3 505	21 566	19 620	52 208	3 830	23 278	16 163	SEP.
3 671	21 856	20 070	57 289	4 893	24 677	16 832	OCT.
3 666	21 171	20 183	57 529	4 638	31 405	23 776	NOV.
40 918	240 956	219 110	572 698	52 058	265 340	187 186	Jan.-Current Month
- 0.15	- 3.13	0.56	0.42	- 5.21	27.26	41.25	+-% Change Between Current Month & Previous Period
- 2.07	- 4.01	- 2.51	5.45	- 0.11	6.63	9.52	+-% Change between Jan.-Current Month & that of Last Period
1.17	6.88	6.26	16.36	1.49	7.58	5.35	% Structure rate from Jan. to Current month
6.91	4.88	2.12	15.34	5.24	6.29	7.72	2011
-2.57	0.65	-0.22	0.28	2.19	4.41	5.03	2012
2.04	2.33	-4.81	3.42	-6.66	8.20	7.27	2013
2.20	-1.77	-2.99	7.93	1.60	8.55	10.60	2014
-1.92	-23.75	-3.07	1.14	3.68	6.15	6.47	2015
-3.03	-5.43	-4.64	5.38	-3.58	5.85	6.74	2016
-6.38	8.99	-1.38	1.20	-6.71	4.31	8.21	2017
-1.73	12.78	-3.03	-2.90	-2.66	6.01	12.40	2018
-2.16	7.32	-6.40	-5.97	-17.29	11.40	19.71	2018 NOV.
4.44	-2.00	-10.39	0.95	-13.03	7.01	11.23	DEC.
11.49	-1.23	0.44	-6.66	-3.14	12.26	13.15	2019 JAN.
-17.17	-4.22	-20.71	-21.75	6.50	-2.81	-4.27	FEB.
-0.39	0.71	-4.06	-9.93	6.33	1.78	5.00	MAR.
-0.75	3.37	1.80	6.62	3.61	6.22	8.08	APR.
-7.13	-1.07	-8.40	6.59	2.49	4.20	8.19	MAY
-2.77	-2.53	-1.20	9.33	-1.29	4.04	9.00	JUNE
0.19	-6.99	4.95	18.89	-2.18	8.42	11.84	JULY
0.62	-5.72	2.91	3.51	4.61	7.53	13.32	AUG.
-7.26	-11.00	0.08	22.91	-8.30	7.01	12.65	SEP.
0.93	-8.46	1.11	17.43	-4.00	9.25	8.71	OCT.
0.62	-5.36	-1.77	12.74	-5.97	12.85	16.53	NOV.

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)						
2011	957 655	270 186	137 441	240 071	165 578	144 379
2012	1 002 564	279 986	144 346	259 996	169 560	148 677
2013	1 028 124	288 636	149 593	266 809	170 171	152 914
2014	1 077 398	306 136	156 243	278 127	174 202	162 689
2015	1 116 823	318 902	167 140	282 349	181 095	167 337
2016	1 164 705	333 149	181 217	294 137	189 120	167 083
2017	1 178 201	334 626	190 024	302 741	194 716	156 093
2018	1 222 612	340 119	198 523	321 737	199 540	162 693
2018 NOV.	107 448	36 867	16 191	25 994	15 099	13 297
DEC.	108 297	32 530	17 543	26 421	17 084	14 720
2019 JAN.	107 938	27 642	16 626	28 441	21 301	13 927
FEB.	100 941	28 275	15 826	25 832	16 711	14 295
MAR.	97 041	24 613	16 225	26 447	15 983	13 773
APR.	102 820	29 992	16 312	26 524	15 288	14 704
MAY	105 347	29 133	17 013	27 712	16 206	15 283
JUNE	101 503	25 588	16 767	28 149	16 843	14 156
JULY	105 023	25 859	17 989	29 178	17 850	14 147
AUG.	110 997	26 278	20 573	28 794	21 005	14 348
SEP.	102 053	26 029	17 750	27 631	17 921	12 721
OCT.	116 679	40 555	18 048	28 275	15 937	13 864
NOV.	113 238	39 492	17 014	26 991	16 676	13 065
Jan.-Current Month	1 163 581	323 458	190 144	303 975	191 720	154 284
+-% Change Between Current Month & Previous Period	- 2.95	- 2.62	- 5.73	- 4.54	4.64	- 5.76
+-% Change Between Jan.-Current Month & that of Last Period	4.42	5.16	5.06	2.93	5.08	4.26
% Structure rate from Jan. to Current month	100.00	27.80	16.34	26.12	16.48	13.26
2. Annual Growth Rate(%)						
2011	6.28	7.60	6.44	6.22	6.38	3.71
2012	4.69	3.63	5.02	8.30	2.41	2.98
2013	2.55	3.09	3.64	2.62	0.36	2.85
2014	4.79	6.06	4.45	4.24	2.37	6.39
2015	3.66	4.17	6.97	1.52	3.96	2.86
2016	4.29	4.47	8.42	4.17	4.43	-0.15
2017	1.16	0.44	4.86	2.93	2.96	-6.58
2018	3.77	1.64	4.47	6.27	2.48	4.23
2018 NOV.	1.70	-2.48	6.04	8.26	2.06	-3.43
DEC.	4.14	0.46	8.84	5.30	4.56	4.71
2019 JAN.	9.71	14.45	4.67	4.53	15.86	9.20
FEB.	-6.51	-7.98	-5.52	1.30	-19.16	-0.17
MAR.	6.08	8.55	7.31	-0.73	13.33	6.41
APR.	4.70	4.50	7.21	2.55	3.99	7.17
MAY	4.88	5.92	6.08	0.69	5.77	8.74
JUNE	6.56	9.44	7.04	2.91	8.93	5.68
JULY	5.83	5.70	4.85	3.59	6.36	11.71
AUG.	6.35	8.98	7.07	3.46	6.61	6.25
SEP.	2.21	2.32	3.46	3.25	2.44	-2.11
OCT.	4.48	2.52	8.80	6.81	8.18	-3.23
NOV.	5.39	7.12	5.09	3.84	10.44	-1.74

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

Period	Food and Beverage Service Activities (56)	Restaurants (5611)	Event catering and other food service activities (5620)	Beverage serving Activities via Shops (5631)
1. Sales(NT\$Million)				
2011	483 878	404 431	24 851	54 596
2012	525 814	438 468	27 601	59 745
2013	560 946	461 569	30 832	68 545
2014	606 643	497 987	34 402	74 253
2015	653 809	534 738	37 762	81 308
2016	710 901	579 696	41 513	89 692
2017	737 419	602 016	41 525	93 878
2018	777 467	638 985	42 281	96 201
2018 NOV.	60 299	49 188	3 626	7 485
DEC.	70 837	58 089	3 706	9 041
2019 JAN.	70 372	57 869	3 837	8 665
FEB.	70 339	59 615	3 114	7 610
MAR.	65 668	54 112	3 555	8 000
APR.	62 075	50 541	3 637	7 897
MAY	67 721	55 890	3 795	8 036
JUNE	68 563	56 740	3 686	8 138
JULY	69 403	57 601	3 288	8 514
AUG.	72 200	59 978	3 416	8 806
SEP.	64 465	52 678	3 303	8 484
OCT.	64 635	52 851	3 638	8 146
NOV.	63 746	52 285	3 591	7 870
Jan.-Current Month	739 187	610 159	38 862	90 167
+-% Change Between Current Month & Previous Period	- 1.38	- 1.07	- 1.28	- 3.39
+-% Change Between Jan.-Current Month & that of Last Period	4.61	5.04	0.74	3.45
% Structure rate from Jan. to Current month	100.00	82.54	5.26	12.20
2. Annual Growth Rate(%)				
2011	13.72	14.04	13.06	11.73
2012	8.67	8.42	11.06	9.43
2013	6.68	5.27	11.71	14.73
2014	8.15	7.89	11.58	8.33
2015	7.77	7.38	9.77	9.50
2016	8.73	8.41	9.93	10.31
2017	3.73	3.85	0.03	4.67
2018	5.43	6.14	1.82	2.47
2018 NOV.	3.97	5.20	1.89	-2.51
DEC.	6.10	5.87	0.88	9.99
2019 JAN.	10.24	10.49	2.48	12.33
FEB.	-0.22	-0.17	-2.01	0.13
MAR.	8.22	9.60	0.70	2.87
APR.	1.99	1.91	-0.73	3.79
MAY	4.85	5.64	4.02	0.05
JUNE	5.05	5.71	-0.57	3.21
JULY	4.50	4.55	-4.04	7.91
AUG.	5.71	5.91	3.56	5.23
SEP.	0.86	1.43	3.25	-3.35
OCT.	4.29	4.86	2.41	1.56
NOV.	5.72	6.30	-0.96	5.15

Table 5 Sales Index of Trade and Food Services

Period	Wholesale Trade (45-46)	Retail Trade (47-48)	Food and Beverage Service Activities (56)
1. Index of fixed base			
2011	88.71	100.75	76.03
2012	88.20	98.55	80.75
2013	91.05	98.52	84.83
2014	93.65	100.09	88.58
2015	98.60	101.16	93.34
2016	100.00	100.00	100.00
2017	105.22	100.75	101.72
2018	106.48	100.98	105.10
2018 NOV.	107.25	105.23	97.35
DEC.	104.31	111.48	114.32
2019 JAN.	115.90	114.38	113.37
FEB.	80.81	91.83	113.07
MAR.	103.89	98.17	105.34
APR.	102.69	99.97	99.31
MAY	104.53	102.63	108.17
JUNE	103.10	99.72	109.44
JULY	112.50	105.56	110.72
AUG.	108.80	99.46	115.04
SEP.	109.74	99.58	102.66
OCT.	113.72	108.80	102.88
NOV.	110.07	110.45	101.41
Jan.-Current Month	105.98	102.78	107.40
+-% Change Between Current Month & Previous Period	- 3.21	1.52	- 1.43
+-% Change Between Jan.-Current Month & that of Last Period	- 0.66	2.75	3.01
2. Annual Growth Rate(%)			
2011	-1.44	2.67	12.11
2012	-0.57	-2.18	6.21
2013	3.23	-0.03	5.05
2014	2.86	1.60	4.42
2015	5.29	1.06	5.37
2016	1.42	-1.15	7.14
2017	5.22	0.75	1.72
2018	1.20	0.23	3.33
2018 NOV.	-2.78	-0.29	1.97
DEC.	-5.81	1.28	4.21
2019 JAN.	1.22	6.69	8.44
FEB.	-4.92	-9.28	-1.83
MAR.	-7.96	0.79	6.43
APR.	0.38	4.05	0.31
MAY	-5.15	1.90	3.23
JUNE	-4.01	3.51	3.46
JULY	4.59	6.57	3.02
AUG.	-2.33	4.04	4.19
SEP.	2.58	2.66	-0.59
OCT.	5.30	4.20	2.79
NOV.	2.63	4.96	4.17