



# JOHANNESBURG STOCK EXCHANGE

## Currency Derivatives

### CURRENCY FUTURES DAILY TRADE INFORMATION FOR 26-June-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
<b>Future</b>											
Jun 2017	DAEU	Future	4	14.4105	14.5080	0.0000	0.0000	0	0.00		
Jul 2017	DAEU	Future	2	14.5124	14.6096	0.0000	0.0000	0	0.00		
			<u>6</u>					<i>0.00</i>	<i>0.00</i>	<i>114 554.00</i>	<i>1 470 053 891.90</i>
		<b>Total</b>	<b>6</b>					<b>0.00</b>	<b>0.00</b>	<b>404 154.00</b>	<b>1 470 053 891.90</b>
<b>Future</b>											
Jun 2017	DAGB	Future	5	16.3752	16.4971	0.0000	0.0000	0	0.00		
			<u>5</u>					<i>0.00</i>	<i>0.00</i>	<i>53 259.00</i>	<i>873 246 220.90</i>
		<b>Total</b>	<b>5</b>					<b>0.00</b>	<b>0.00</b>	<b>244 372.00</b>	<b>873 246 220.90</b>
<b>Future</b>											
Jun 2017	DAUS	Future	113	12.8498	12.9440	0.0000	0.0000	0	0.00		
Jun 2017	DAUS	Future	4,630	12.8518	12.9485	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	5,100	12.8657	12.9643	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	3,920	12.8816	12.9797	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	1,272	12.8884	12.9863	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	1,080	12.8930	12.9906	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	12.8976	12.9950	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	3,606	12.9199	13.0168	0.0000	0.0000	4	51,740.00		
Aug 2017	DAUS	Future	1,350	12.9284	13.0254	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	70	12.9433	13.0405	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	2,705	12.9859	13.0835	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	377	13.0428	13.1407	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	730	13.0470	13.1449	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	334	13.0974	13.1956	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	70	13.1414	13.2399	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	Future	70	13.3325	13.4323	0.0000	0.0000	0	0.00		
May 2018	DAUS	Future	70	13.5109	13.6113	0.0000	0.0000	0	0.00		
Aug 2018	DAUS	Future	70	13.7061	13.8072	0.0000	0.0000	0	0.00		
Nov 2018	DAUS	Future	70	13.9000	14.0031	0.0000	0.0000	0	0.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME	
Feb 2019	DAUS	Future	70	14.0939	14.1989	0.0000	0.0000	0	0.00	
			<u>25,777</u>					<u>4.00</u>	<u>51,740.00</u>	
									<u>5 604 700.00</u>	
									<u>65 272 476 924.30</u>	
<b>Option</b>										
Jun 2017	DAUS	13.50 Put	60	651.9112	561.8496	0.0000	0.0000	0	0.00	
Jun 2017	DAUS	16.24 Call	60	0.1599	0.2302	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.00 Call	5,000	1.3365	2.9696	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.07 Call	5,000	2.7095	5.8998	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.65 Put	325	71.4119	55.1470	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.95 Put	1,000	1078.5707	985.7632	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	17.98 Call	1,000	0.0017	0.0149	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.50 Put	34,000	43.4932	31.3902	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.20 Put	2,000	411.6384	351.6245	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.30 Call	2,000	9.1117	14.7456	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.50 Put	60	657.9305	584.5803	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	16.53 Call	60	1.2494	1.4115	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.35 Put	34,000	558.9344	497.8732	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.50 Put	60	684.3652	620.0229	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	16.84 Call	60	4.3208	5.0372	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	13.50 Put	60	706.3242	646.8346	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	17.13 Call	60	4.8274	6.4434	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	12.92 Put	1,000	366.2327	330.8188	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	13.50 Put	60	723.6796	667.5244	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	14.10 Call	1,000	194.9958	221.8638	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	17.45 Call	60	5.2097	6.4386	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	13.50 Put	60	736.9541	684.1691	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	17.74 Call	60	15.9384	20.6800	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	13.50 Put	60	745.8249	695.5286	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	18.02 Call	60	22.4327	28.5336	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.00 Put	1,000	1885.4602	1815.4580	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.81 Call	2,000	248.2980	269.1032	0.0000	0.0000	0	0.00	
			<u>90,165</u>					<u>0.00</u>	<u>0.00</u>	
		<b>Total</b>	<b>115,942</b>					<b>4.00</b>	<b>51,740.00</b>	
									<b>18 024 033.00</b>	
									<b>65 272 476 924.30</b>	
<b>Future</b>										
Sep 2017	EUUS	Future	2	1.1261	1.1252	0.0000	0.0000	0	0.00	
			<u>2</u>					<u>0.00</u>	<u>0.00</u>	
		<b>Total</b>	<b>2</b>					<b>0.00</b>	<b>0.00</b>	
									<b>542 973.00</b>	
									<b>6 038 810 955.00</b>	
<b>Future</b>										
Sep 2017	GBUS	Future	2,126	1.2774	1.2772	0.0000	0.0000	0	0.00	
			<u>2,126</u>					<u>0.00</u>	<u>0.00</u>	
									<b>130 362.00</b>	
									<b>1 662 269 879.00</b>	

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
<b>Total</b>			<b>2,126</b>					<b>0.00</b>	<b>0.00</b>	130 362.00	1 662 269 879.00
<b>Future</b>											
Sep 2017	ZAAD	Future	23,438	9.8716	9.9245	0.0000	0.0000	0	0.00		
Dec 2017	ZAAD	Future	4,489	10.0052	10.0584	10.0092	10.0062	500	5,003,850.00		
Jun 2018	ZAAD	Future	2,042	10.2672	10.3207	0.0000	0.0000	0	0.00		
			<u>29,969</u>					<u>500.00</u>	<u>5,003,850.00</u>	<u>3 293 060.00</u>	<u>28 005 395 241.30</u>
<b>Total</b>			<b>29,969</b>					<b>500.00</b>	<b>5,003,850.00</b>	<b>3 325 437.00</b>	<b>28 005 395 241.30</b>
<b>Future</b>											
Sep 2017	ZACA	Future	10	9.8497	9.9122	0.0000	0.0000	0	0.00		
			<u>10</u>					<u>0.00</u>	<u>0.00</u>	<u>95 363.00</u>	<u>907 964 255.10</u>
<b>Total</b>			<b>10</b>					<b>0.00</b>	<b>0.00</b>	<b>95 363.00</b>	<b>907 964 255.10</b>
<b>Future</b>											
Sep 2017	ZACR	Future	10	1.8937	1.9104	0.0000	0.0000	0	0.00		
			<u>10</u>					<u>0.00</u>	<u>0.00</u>	<u>109 814.00</u>	<u>2 503 859 606.00</u>
<b>Total</b>			<b>10</b>					<b>0.00</b>	<b>0.00</b>	<b>109 814.00</b>	<b>2 503 859 606.00</b>
<b>Future</b>											
Sep 2017	ZAEU	Future	97,813	14.6662	14.7646	14.6946	14.6465	871	12,782,574.10		
Dec 2017	ZAEU	Future	16,969	14.9554	15.0551	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	Future	4,442	15.2484	15.3501	0.0000	0.0000	0	0.00		
Jun 2018	ZAEU	Future	1	15.5413	15.6432	0.0000	0.0000	0	0.00		
			<u>119,225</u>					<u>871.00</u>	<u>12,782,574.10</u>	<u>11 933 951.00</u>	<u>166 641 951 338.60</u>
<b>Option</b>											
Dec 2017	ZAEU	14.00 Put	18,000	185.8169	170.6605	0.0000	0.0000	0	0.00		
Dec 2017	ZAEU	16.39 Call	18,000	230.5623	258.4532	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	15.05 Put	5,648	650.8705	615.0523	0.0000	0.0000	0	0.00		
			<u>41,648</u>					<u>0.00</u>	<u>0.00</u>	<u>5 252 829.00</u>	<u>0.00</u>
<b>Total</b>			<b>160,873</b>					<b>871.00</b>	<b>12,782,574.10</b>	<b>17 186 780.00</b>	<b>166 641 951 338.60</b>
<b>Future</b>											
Sep 2017	ZAFR	Future	1,215	13.4989	13.6203	0.0000	0.0000	0	0.00		
Dec 2017	ZAFR	Future	500	13.7805	13.9043	0.0000	0.0000	0	0.00		
			<u>1,715</u>					<u>0.00</u>	<u>0.00</u>	<u>581 115.00</u>	<u>6 121 693 449.50</u>
<b>Total</b>			<b>1,715</b>					<b>0.00</b>	<b>0.00</b>	<b>581 115.00</b>	<b>6 121 693 449.50</b>
<b>Future</b>											
Sep 2017	ZAGB	Future	42,840	16.6368	16.7589	16.6820	16.6382	964	16,056,368.00		
Dec 2017	ZAGB	Future	8,523	16.9268	17.0496	0.0000	0.0000	0	0.00		

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Mar 2018	ZAGB	Future	420	17.2158	17.3398	0.0000	0.0000	0	0.00
Jun 2018	ZAGB	Future	3,441	17.5041	17.6270	0.0000	0.0000	0	0.00
			<u>55,224</u>					<u>964.00</u>	<u>16,056,368.00</u>
									<u>8 341 420.00</u>
									<u>138 000 339 324.70</u>
<b>Option</b>									
Sep 2017	ZAGB	16.70 Call	700	467.4233	539.3168	0.0000	0.0000	0	0.00
Sep 2017	ZAGB	17.80 Call	1,200	165.1226	198.4444	0.0000	0.0000	0	0.00
			<u>1,900</u>					<u>0.00</u>	<u>0.00</u>
									<u>1 763 113.00</u>
									<u>0.00</u>
		<b>Total</b>	<b>57,124</b>					<b>964.00</b>	<b>16,056,368.00</b>
									<u>10 104 533.00</u>
									<u>138 000 339 324.70</u>
<b>Future</b>									
Sep 2017	ZAJY	Future	5,992	0.1173	0.1184	0.0000	0.0000	0	0.00
			<u>5,992</u>					<u>0.00</u>	<u>0.00</u>
		<b>Total</b>	<b>5,992</b>					<b>0.00</b>	<b>0.00</b>
									<u>946 559.00</u>
									<u>10 541 151 393.90</u>
<b>Future</b>									
Sep 2017	ZAKS	Future	1,382	0.1241	0.1247	0.0000	0.0000	0	0.00
Jun 2018	ZAKS	Future	1,145	0.1234	0.1217	0.0000	0.0000	0	0.00
			<u>2,527</u>					<u>0.00</u>	<u>0.00</u>
		<b>Total</b>	<b>2,527</b>					<b>0.00</b>	<b>0.00</b>
									<u>29 417.00</u>
									<u>400 402 950.00</u>
<b>Future</b>									
Sep 2017	ZAUM	Future	373	13.0238	13.1216	13.0672	13.0476	3	3,917,990.00
Dec 2017	ZAUM	Future	58	13.2149	13.3137	13.2215	13.2215	5	6,610,750.00
Mar 2018	ZAUM	Future	4	13.4024	13.5029	0.0000	0.0000	0	0.00
Jun 2018	ZAUM	Future	182	13.5886	13.6888	0.0000	0.0000	0	0.00
			<u>617</u>					<u>8.00</u>	<u>10,528,740.00</u>
		<b>Total</b>	<b>617</b>					<b>8.00</b>	<b>10,528,740.00</b>
									<u>139 066.00</u>
									<u>158 524 650 620.00</u>
<b>Future</b>									
Sep 2017	ZAUS	Future	833,676	13.0238	13.1216	13.0777	13.0055	42,678	556,459,319.80
Dec 2017	ZAUS	Future	126,596	13.2149	13.3137	13.2708	13.2056	6,760	89,406,982.00
Mar 2018	ZAUS	Future	9,914	13.4024	13.5029	0.0000	0.0000	15	201,892.00
Jun 2018	ZAUS	Future	3,845	13.5886	13.6888	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	Future	400	13.7798	13.8817	0.0000	0.0000	0	0.00
Mar 2019	ZAUS	Future	1,500	14.1635	14.2692	0.0000	0.0000	0	0.00
			<u>975,931</u>					<u>49,453.00</u>	<u>646,068,193.80</u>
									<u>147 331 455.00</u>
									<u>1 706 099 177 126.40</u>
<b>Option</b>									
Sep 2017	ZAUS	12.00 Put	37,202	36.9584	30.2102	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.20 Put	1,000	69.0519	57.8390	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.25 Put	10,000	79.4380	66.9059	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.26 Put	5,250	81.6386	68.8317	0.0000	0.0000	0	0.00

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Sep 2017	ZAUS	12.50 Put	53,086	147.1124	126.9607	0.0000	0.0000	3,600	0.00
Sep 2017	ZAUS	12.60 Put	190	181.8752	157.9633	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Call	3,500	516.5171	584.3918	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	20,000	242.7171	212.7918	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.80 Put	3,000	265.3099	233.3146	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.90 Call	400	437.7113	499.3179	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Call	5,551	390.7539	448.1343	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	10,000	366.9539	326.5343	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.13 Call	250	337.6493	388.5993	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.13 Put	250	443.8493	396.9993	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.14 Put	90	450.1241	402.8649	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.20 Call	5,000	312.3889	360.4927	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.30 Call	500	279.4494	323.6384	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Call	600	249.9404	290.4103	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	3,500	626.1404	568.8103	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.45 Call	4,375	236.3801	275.0719	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	6,020	223.5662	260.5332	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.63 Put	216,712	799.6861	734.6392	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	20,000	895.4034	827.0776	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	903.4990	834.9110	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.80 Call	10,000	159.9001	188.0817	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.94 Call	1,250	136.5755	161.4112	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.00 Call	3,000	127.7035	151.2182	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.20 Call	90	102.3096	121.8960	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	1296.2879	1217.7190	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.25 Call	150	96.8518	115.5617	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	1385.9402	1305.6893	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	88.7719	106.1596	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1521.1679	1439.2751	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	72.2557	87.7489	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	67.9522	82.7778	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	55.1585	67.9161	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	39.1858	49.1415	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	12.6911	16.3493	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	8.7115	10.9336	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	7.9627	9.9200	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	6.1424	7.4687	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	5.0287	6.2238	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	4.8027	6.0588	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	1.0175	1.3554	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	1,000	62.2552	57.2357	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	93.9957	83.4983	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	12.21 Put	18,000	139.7455	125.2762	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	192.4081	173.8012	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	224.6728	203.7092	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	281.0308	254.4243	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	2,580	443.9709	407.6287	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	34,000	497.7343	458.6155	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	508.8534	469.1849	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.15 Call	40	590.6580	648.9586	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	542.9245	501.6056	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	560.4331	518.2192	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	549.2852	604.4813	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	646.2189	599.5097	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	678.1516	630.0800	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	10,316	458.8488	506.9212	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	1107.0185	1044.3375	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1514.4612	1442.6175	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	4,580	160.5473	182.3562	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	148.6743	169.1100	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.12 Call	40,000	147.6444	167.9604	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.50 Call	25,457	113.8804	130.1142	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.00 Call	117,200	82.6894	94.5337	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	18,000	45.1002	52.6214	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	41.2409	50.0161	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	18.06 Call	2,055	19.5476	25.1322	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.50 Put	15,950	274.8826	255.8548	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.00 Put	3,867	487.0313	454.1372	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.38 Put	2,500	697.5324	655.4703	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.91 Call	8,395	318.5758	347.6579	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.11 Call	2,500	286.3276	312.6798	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.46 Call	3,867	238.5031	260.6461	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.75 Call	15,000	205.8725	225.0245	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	16.00 Call	650	181.9657	198.8622	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.00 Put	750	31.3109	20.0374	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.96 Put	2,700	497.1850	468.0990	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.00 Put	760	516.5801	485.5011	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.05 Put	750	541.3573	509.2508	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.64 Put	70,530	874.3991	831.4981	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.11 Call	760	430.9314	464.8926	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.14 Call	2,700	425.4009	458.8931	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.38 Call	750	260.5860	275.7181	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	11.00 Put	750	24.9528	22.8226	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.85 Put	750	486.3515	467.2578	0.0000	0.0000	0	0.00

<u>DATE</u>	<u>CONTRACT</u>	<u>OPEN INT</u>	<u>MTM</u>	<u>PREV MTM</u>	<u>HIGH</u>	<u>LOW</u>	<u>DAILY VOLUME</u>	<u>CUMULATIVE VOLUME</u>
Sep 2018	ZAUS	16.14 Call	750	425.0192	443.7058	0.0000	0	0.00
			<u>1,358,611</u>				3,600.00	0.00
		<b>Total</b>	<b>2,334,542</b>				<b>53,053.00</b>	<b>646,068,193.80</b>
								182 608 948.00
								1 706 099 177 126.40
		<b>Grand Total</b>	<b>2,711,460</b>				<b>55,400.00</b>	<b>690 491 465.90</b>
								<b>242,750,160</b>
								<b>2,333,272,936,229.10</b>