



# JOHANNESBURG STOCK EXCHANGE

## Currency Derivatives

### CURRENCY FUTURES DAILY TRADE INFORMATION FOR 29-June-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME
<b>Future</b>									
Jun 2017	DAEU	Future	4	14.8447	14.7830	0.0000	0.0000	0	0.00
Jul 2017	DAEU	Future	2	14.9270	14.8832	0.0000	0.0000	0	0.00
			<u>6</u>					<i>0.00</i>	<i>0.00</i>
		<b>Total</b>	<b>6</b>					<b>0.00</b>	<b>0.00</b>
									<i>114,556.00</i>
									<i>1,470,083,238.10</i>
<b>Future</b>									
Jun 2017	DAGB	Future	5	16.8823	16.8371	0.0000	0.0000	0	0.00
Jul 2017	DAGB	Future	25	16.9676	16.9409	0.0000	0.0000	0	0.00
			<u>30</u>					<i>0.00</i>	<i>0.00</i>
		<b>Total</b>	<b>30</b>					<b>0.00</b>	<b>0.00</b>
									<i>53,286.00</i>
									<i>873,694,685.50</i>
<b>Future</b>									
Jun 2017	DAUS	Future	4,630	12.9904	12.9997	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	5,100	12.9934	13.0092	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	3,920	13.0074	13.0231	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	1,272	13.0143	13.0307	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	1,080	13.0189	13.0357	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	70	13.0235	13.0408	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	4,542	13.0466	13.0661	0.0000	0.0000	0	0.00
Aug 2017	DAUS	Future	1,350	13.0557	13.0748	0.0000	0.0000	0	0.00
Aug 2017	DAUS	Future	70	13.0707	13.0901	0.0000	0.0000	0	0.00
Aug 2017	DAUS	Future	2,705	13.1137	13.1337	0.0000	0.0000	0	0.00
Sep 2017	DAUS	Future	377	13.1717	13.1911	0.0000	0.0000	0	0.00
Sep 2017	DAUS	Future	730	13.1760	13.1954	0.0000	0.0000	0	0.00
Oct 2017	DAUS	Future	334	13.2273	13.2467	0.0000	0.0000	0	0.00
Nov 2017	DAUS	Future	70	13.2721	13.2915	0.0000	0.0000	0	0.00
Feb 2018	DAUS	Future	70	13.4668	13.4808	0.0000	0.0000	0	0.00
May 2018	DAUS	Future	70	13.6471	13.6592	0.0000	0.0000	0	0.00
Aug 2018	DAUS	Future	70	13.8437	13.8606	0.0000	0.0000	0	0.00
Nov 2018	DAUS	Future	70	14.0412	14.0577	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	14.2388	14.2548	0.0000	0.0000	0	0.00		
				<u>26,600</u>					<u>0.00</u>	<u>0.00</u>	<u>5,607,120.00</u>	<u>65,303,774,493.30</u>
<b>Option</b>												
	Jul 2017	DAUS	14.00 Call	5,000	0.9946	1.3841	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	13.17 Call	20,000	43.3802	0.0000	0.0000	0.0000	20,000	0.00		
	Jul 2017	DAUS	14.07 Call	5,000	1.8028	3.0894	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	12.65 Put	325	33.8929	34.1336	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	13.95 Put	1,000	951.6795	938.9729	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	17.98 Call	1,000	0.0071	0.0056	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	12.50 Put	34,000	22.3771	17.3257	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	12.85 Put	20,000	109.6964	110.1442	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	13.20 Put	2,000	308.6046	307.2646	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	14.30 Call	2,000	8.0406	11.9589	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	13.50 Put	60	542.6128	536.4321	0.0000	0.0000	0	0.00		
	Jul 2017	DAUS	16.53 Call	60	1.0683	1.1817	0.0000	0.0000	0	0.00		
	Aug 2017	DAUS	13.35 Put	34,000	457.8334	452.1730	0.0000	0.0000	0	0.00		
	Aug 2017	DAUS	13.50 Put	60	579.8341	572.2934	0.0000	0.0000	0	0.00		
	Aug 2017	DAUS	16.84 Call	60	3.8970	4.3856	0.0000	0.0000	0	0.00		
	Sep 2017	DAUS	13.50 Put	60	607.0639	603.6778	0.0000	0.0000	0	0.00		
	Sep 2017	DAUS	17.13 Call	60	5.5959	6.6084	0.0000	0.0000	0	0.00		
	Oct 2017	DAUS	12.92 Put	1,000	301.0815	301.0678	0.0000	0.0000	0	0.00		
	Oct 2017	DAUS	13.50 Put	60	630.0331	627.9501	0.0000	0.0000	0	0.00		
	Oct 2017	DAUS	14.10 Call	1,000	214.0613	227.4595	0.0000	0.0000	0	0.00		
	Oct 2017	DAUS	17.45 Call	60	6.4394	7.7299	0.0000	0.0000	0	0.00		
	Nov 2017	DAUS	13.50 Put	60	648.0258	647.0378	0.0000	0.0000	0	0.00		
	Nov 2017	DAUS	17.74 Call	60	17.0670	16.4823	0.0000	0.0000	0	0.00		
	Dec 2017	DAUS	13.50 Put	60	659.9582	659.7821	0.0000	0.0000	0	0.00		
	Dec 2017	DAUS	18.02 Call	60	24.8005	25.2026	0.0000	0.0000	0	0.00		
	Apr 2018	DAUS	15.00 Put	1,000	1775.5074	1780.1086	0.0000	0.0000	0	0.00		
	Apr 2018	DAUS	15.81 Call	2,000	264.5246	276.3451	0.0000	0.0000	0	0.00		
				<u>130,045</u>					<u>20,000.00</u>	<u>0.00</u>	<u>12,459,333.00</u>	<u>0.00</u>
			<b>Total</b>	<b>156,645</b>					<b>20,000.00</b>	<b>0.00</b>	<b>18,066,453.00</b>	<b>65,303,774,493.30</b>
<b>Future</b>												
	Sep 2017	EUUS	Future	22	1.1471	1.1420	0.0000	0.0000	0	0.00		
				<u>22</u>					<u>0.00</u>	<u>0.00</u>	<u>542,993.00</u>	<u>6,039,038,555.00</u>
			<b>Total</b>	<b>22</b>					<b>0.00</b>	<b>0.00</b>	<b>542,993.00</b>	<b>6,039,038,555.00</b>
<b>Future</b>												
	Sep 2017	GBUS	Future	4,729	1.3025	1.2984	0.0000	0.0000	0	0.00		
				<u>4,729</u>					<u>0.00</u>	<u>0.00</u>	<u>132,965.00</u>	<u>1,695,749,665.00</u>

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
<b>Total</b>			<b>4,729</b>					<b>0.00</b>	<b>0.00</b>	132,965.00	1,695,749,665.00
<b>Future</b>											
Sep 2017	ZAAD	Future	23,268	10.0878	10.0249	10.0625	10.0618	108	1,086,680.00		
Dec 2017	ZAAD	Future	4,481	10.2254	10.1612	0.0000	0.0000	0	0.00		
Jun 2018	ZAAD	Future	2,042	10.4927	10.4244	0.0000	0.0000	0	0.00		
			<u>29,791</u>					<u>108.00</u>	<u>1,086,680.00</u>	<u>3,293,438.00</u>	<u>28,009,166,252.70</u>
<b>Total</b>			<b>29,791</b>					<b>108.00</b>	<b>1,086,680.00</b>	3,325,815.00	28,009,166,252.70
<b>Future</b>											
Sep 2017	ZACA	Future	360	10.1409	10.0993	10.1097	10.1097	100	1,010,970.00		
Dec 2017	ZACA	Future	750	10.3016	10.2593	10.2443	10.2431	400	4,097,300.00		
			<u>1,110</u>					<u>500.00</u>	<u>5,108,270.00</u>	<u>96,513.00</u>	<u>919,623,325.10</u>
<b>Total</b>			<b>1,110</b>					<b>500.00</b>	<b>5,108,270.00</b>	96,513.00	919,623,325.10
<b>Future</b>											
Sep 2017	ZACR	Future	10	1.9249	1.9233	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>	109,814.00	2,503,859,606.00
<b>Future</b>											
Sep 2017	ZAEU	Future	86,945	15.0870	15.0422	15.1154	15.0378	2,827	42,636,443.90		
Dec 2017	ZAEU	Future	17,299	15.3871	15.3396	15.4057	15.3421	350	5,380,838.00		
Mar 2018	ZAEU	Future	4,842	15.6893	15.6284	0.0000	0.0000	0	0.00		
Jun 2018	ZAEU	Future	1	15.9883	15.9359	0.0000	0.0000	0	0.00		
			<u>109,087</u>					<u>3,177.00</u>	<u>48,017,281.90</u>	<u>11,964,273.00</u>	<u>167,097,590,369.70</u>
<b>Total</b>			<b>150,735</b>					<b>3,177.00</b>	<b>48,017,281.90</b>	17,217,102.00	167,097,590,369.70
<b>Option</b>											
Dec 2017	ZAEU	14.00 Put	18,000	98.8395	110.1668	0.0000	0.0000	0	0.00		
Dec 2017	ZAEU	16.39 Call	18,000	312.7497	313.4939	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	15.05 Put	5,648	448.0379	480.1877	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>150,735</b>					<b>3,177.00</b>	<b>48,017,281.90</b>	17,217,102.00	167,097,590,369.70
<b>Future</b>											
Sep 2017	ZAFR	Future	1,308	13.8112	13.7952	13.7377	13.7351	400	5,494,310.00		
Dec 2017	ZAFR	Future	500	14.1028	14.0840	0.0000	0.0000	0	0.00		
			<u>1,808</u>					<u>400.00</u>	<u>5,494,310.00</u>	<u>581,515.00</u>	<u>6,127,187,759.50</u>
<b>Total</b>			<b>1,808</b>					<b>400.00</b>	<b>5,494,310.00</b>	581,515.00	6,127,187,759.50
<b>Future</b>											
Sep 2017	ZAGB	Future	41,406	17.1304	17.1022	17.1529	17.0686	6,294	107,825,479.40		

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Dec 2017	ZAGB	Future	8,523	17.4303	17.4005	17.3860	17.3860	20	347,620.00		
Mar 2018	ZAGB	Future	420	17.7288	17.6843	0.0000	0.0000	0	0.00		
Jun 2018	ZAGB	Future	3,441	18.0214	17.9863	0.0000	0.0000	4	68,000.00		
			<u>53,790</u>					<u>6,318.00</u>	<u>108,241,099.40</u>	<u>8,360,851.00</u>	<u>138,330,449,542.80</u>
<b>Option</b>											
Sep 2017	ZAGB	16.70 Call	700	726.8444	721.9508	0.0000	0.0000	0	0.00		
Sep 2017	ZAGB	17.80 Call	1,200	270.2852	275.1474	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>55,690</b>					<b>6,318.00</b>	<b>108,241,099.40</b>	<b>10,123,964.00</b>	<b>138,330,449,542.80</b>
<b>Future</b>											
Sep 2017	ZAJY	Future	5,992	0.1172	0.1179	0.0000	0.0000	0	0.00		
			<u>5,992</u>					<u>0.00</u>	<u>0.00</u>	<u>946,559.00</u>	<u>10,541,151,393.90</u>
<b>Total</b>			<b>5,992</b>					<b>0.00</b>	<b>0.00</b>	<b>946,559.00</b>	<b>10,541,151,393.90</b>
<b>Future</b>											
Sep 2017	ZAKS	Future	1,382	0.1246	0.1254	0.0000	0.0000	0	0.00		
Jun 2018	ZAKS	Future	1,145	0.1235	0.1219	0.0000	0.0000	0	0.00		
			<u>2,527</u>					<u>0.00</u>	<u>0.00</u>	<u>29,417.00</u>	<u>400,402,950.00</u>
<b>Total</b>			<b>2,527</b>					<b>0.00</b>	<b>0.00</b>	<b>29,417.00</b>	<b>400,402,950.00</b>
<b>Future</b>											
Sep 2017	ZAUM	Future	392	13.1523	13.1720	13.2019	13.1336	11	14,495,230.00		
Dec 2017	ZAUM	Future	52	13.3468	13.3663	13.3505	13.3505	5	6,675,250.00		
Mar 2018	ZAUM	Future	4	13.5380	13.5481	0.0000	0.0000	0	0.00		
Jun 2018	ZAUM	Future	182	13.7249	13.7406	0.0000	0.0000	0	0.00		
			<u>630</u>					<u>16.00</u>	<u>21,170,480.00</u>	<u>139,140.00</u>	<u>158,622,391,690.00</u>
<b>Total</b>			<b>630</b>					<b>16.00</b>	<b>21,170,480.00</b>	<b>143,663.00</b>	<b>158,622,391,690.00</b>
<b>Future</b>											
Sep 2017	ZAUS	Future	870,992	13.1523	13.1720	13.2019	13.0919	62,933	826,699,544.80		
Dec 2017	ZAUS	Future	121,346	13.3468	13.3663	13.3914	13.3505	510	6,809,164.00		
Mar 2018	ZAUS	Future	9,989	13.5380	13.5481	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	Future	3,845	13.7249	13.7406	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	Future	400	13.9188	13.9356	0.0000	0.0000	0	0.00		
Mar 2019	ZAUS	Future	1,500	14.3097	14.3255	0.0000	0.0000	0	0.00		
			<u>1,008,072</u>					<u>63,443.00</u>	<u>833,508,708.80</u>	<u>147,622,436.00</u>	<u>1,709,928,987,927.80</u>
<b>Option</b>											
Sep 2017	ZAUS	12.00 Put	37,202	24.8720	22.5628	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.20 Put	1,000	47.4360	45.3182	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.25 Put	10,000	54.9348	52.9880	0.0000	0.0000	0	0.00		

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Sep 2017	ZAUS	12.26 Put	5,250	56.5338	54.6278	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.50 Put	33,086	105.9462	105.6282	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.60 Put	190	134.2230	133.8056	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Call	3,500	587.4562	606.4967	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	30,000	185.1562	184.4967	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.80 Put	3,000	204.4563	203.6881	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.90 Call	400	498.8614	517.5366	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Call	5,551	445.6049	463.9602	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	10,000	293.3049	291.9602	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.14 Put	90	366.3443	364.4484	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.20 Call	5,000	353.6774	371.1031	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.30 Call	500	315.7423	332.4629	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Call	600	281.6919	297.6748	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	3,500	529.3919	525.6748	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.45 Call	4,375	266.0244	281.6325	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	6,020	251.2148	266.4419	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.63 Put	216,712	694.1387	688.6679	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	20,000	786.3784	779.9898	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	794.2357	787.7722	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.80 Call	10,000	178.2185	191.1524	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.94 Call	1,250	151.5399	163.2550	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.00 Call	3,000	141.4053	152.6191	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.20 Call	90	112.4721	122.1165	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	1177.6473	1167.4435	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.25 Call	150	106.2728	115.5508	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	1265.9050	1254.9881	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	97.1070	105.8219	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1400.5153	1388.5985	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	79.7282	87.3051	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	74.8310	82.0743	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	60.3108	66.5009	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	42.2908	47.0219	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	12.8556	14.6193	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	8.8880	10.1372	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	8.1434	9.2927	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	6.3354	7.2361	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	5.4090	6.1795	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	5.2857	6.0385	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	1.1811	1.3960	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	1,000	50.8441	52.1227	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	71.1870	73.0156	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	109.6107	111.5695	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	12.40 Put	114,600	155.0961	156.9991	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	183.4382	185.2397	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	231.8933	233.4299	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	2,580	378.5181	379.6265	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	34,000	428.0509	428.9825	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	438.3392	439.2310	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.15 Call	40	650.8101	671.1340	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	469.9568	470.7131	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	486.1798	486.8689	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	605.0352	625.1238	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	565.4515	565.7717	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	595.4631	595.5617	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	10,316	504.3689	523.5024	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	1004.9756	1002.0297	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1401.6041	1395.4685	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	4,580	174.8119	185.2774	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	161.6056	171.4859	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.12 Call	40,000	160.4616	170.2892	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.50 Call	25,457	122.9526	130.9640	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.00 Call	117,200	87.7936	93.8730	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	18,000	46.0496	47.0092	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	43.5107	44.1707	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	18.06 Call	2,055	21.5074	21.6887	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.50 Put	41,150	233.3310	239.8868	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.00 Put	3,867	425.4501	432.7270	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.38 Put	2,500	622.2552	629.7996	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.91 Call	8,395	343.1701	356.7471	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.11 Call	2,500	307.9583	320.6785	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.46 Call	3,867	255.7234	267.0079	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.50 Call	15,000	250.4291	261.5521	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.75 Call	15,000	220.0921	230.2575	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	16.00 Call	750	193.9973	203.2704	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.00 Put	750	24.0337	16.9355	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.96 Put	2,700	440.8301	449.8733	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.00 Put	760	457.7842	466.8690	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.05 Put	750	480.9435	488.6205	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.64 Put	70,530	797.2764	804.5697	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.11 Call	760	459.9660	479.3344	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.14 Call	2,700	453.9391	473.5597	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.38 Call	750	270.8711	283.6932	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	11.00 Put	750	25.4359	21.0876	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.85 Put	750	434.7921	443.4013	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	447.7717	463.3240	0.0000	0.0000	0	0.00
			<u>1,388,411</u>					<i>0.00</i>	<i>0.00</i>
		<b>Total</b>	<b>2,396,483</b>					<b>63,443.00</b>	<b>833,508,708.80</b>
								183,016,527.00	1,709,928,987,927.80
<b>Grand Total</b>			<b>2,806,208</b>					<b>93,962.00</b>	<b>1,022,626,830.10</b>
								<b>243,254,716</b>	<b>2,338,075,673,756.90</b>