



# JOHANNESBURG STOCK EXCHANGE

## Currency Derivatives

### CURRENCY FUTURES DAILY TRADE INFORMATION FOR 03-July-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
<b>Future</b>											
Jul 2017	DAEU	Future	2	15.1134	15.0100	0.0000	0.0000	0	0.00		
			2					0.00	0.00	114 560.00	1 470 143 163.70
		<b>Total</b>	<b>2</b>					<b>0.00</b>	<b>0.00</b>	404 160.00	1 470 143 163.70
<b>Future</b>											
Jul 2017	DAGB	Future	25	17.1998	17.0685	0.0000	0.0000	0	0.00		
			25					0.00	0.00	53 291.00	873 779 768.50
		<b>Total</b>	<b>25</b>					<b>0.00</b>	<b>0.00</b>	244 404.00	873 779 768.50
<b>Future</b>											
Jul 2017	DAUS	Future	5,000	13.2224	13.0923	0.0000	0.0000	5,000	65,994,500.00		
Jul 2017	DAUS	Future	5,100	13.2252	13.0945	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	3,920	13.2428	13.1102	0.0000	0.0000	18	237,357.00		
Jul 2017	DAUS	Future	3,402	13.2494	13.1169	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	1,080	13.2537	13.1213	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	13.2581	13.1258	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	5,338	13.2798	13.1481	0.0000	0.0000	485	6,415,612.00		
Aug 2017	DAUS	Future	1,350	13.2885	13.1570	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	70	13.3037	13.1725	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	2,705	13.3466	13.2166	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	377	13.4052	13.2749	0.0000	0.0000	50	667,820.00		
Sep 2017	DAUS	Future	730	13.4095	13.2792	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	334	13.4613	13.3310	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	70	13.5065	13.3765	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	Future	70	13.7060	13.5741	0.0000	0.0000	0	0.00		
May 2018	DAUS	Future	70	13.8942	13.7578	0.0000	0.0000	0	0.00		
Aug 2018	DAUS	Future	70	14.0960	13.9586	0.0000	0.0000	0	0.00		
Nov 2018	DAUS	Future	70	14.2977	14.1613	0.0000	0.0000	0	0.00		
Feb 2019	DAUS	Future	70	14.4995	14.3641	0.0000	0.0000	0	0.00		
			<b>29,896</b>					<b>5,553.00</b>	<b>73,315,289.00</b>	<b>5 633 562.00</b>	<b>65 651 508 160.80</b>

<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>			
<b>Option</b>											
Jul 2017	DAUS	14.00 Call	5,000	0.7474	1.3788	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.17 Call	20,000	111.8523	69.2347	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	14.07 Call	5,000	3.0773	2.4742	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	12.65 Put	325	8.5632	19.1713	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.95 Put	1,000	717.9007	850.2671	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	17.98 Call	1,000	0.0645	0.0173	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	12.50 Put	34,000	6.4907	11.6183	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	12.85 Put	20,000	41.6244	75.4836	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.20 Put	2,000	170.7619	244.7808	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	14.30 Call	2,000	16.2004	11.7557	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.50 Put	60	362.9154	462.3762	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	16.53 Call	60	0.8635	1.0427	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	13.35 Put	34,000	314.7406	391.9841	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	13.50 Put	60	427.3759	509.6713	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	16.84 Call	60	3.9187	3.6930	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	13.50 Put	60	467.2475	542.9924	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	17.13 Call	60	6.8900	5.3366	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	12.92 Put	1,000	220.9212	262.7872	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	13.50 Put	60	498.5853	570.7719	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	14.10 Call	1,000	277.7250	242.8229	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	17.45 Call	60	10.0192	6.0440	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	13.50 Put	60	523.8606	592.7368	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	17.74 Call	60	29.8955	24.2040	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	13.50 Put	60	540.7134	607.2351	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	18.02 Call	60	38.6460	32.0230	0.0000	0.0000	0	0.00		
Apr 2018	DAUS	15.00 Put	1,000	1603.5566	1701.3858	0.0000	0.0000	0	0.00		
Apr 2018	DAUS	15.81 Call	2,000	319.1007	290.4200	0.0000	0.0000	0	0.00		
				<u>130,045</u>				<u>0.00</u>	<u>0.00</u>	<u>12 459 333.00</u>	<u>0.00</u>
<b>Total</b>		<b>159,941</b>						<b>5,553.00</b>	<b>73,315,289.00</b>	<b>18 092 895.00</b>	<b>65 651 508 160.80</b>
<b>Future</b>											
Sep 2017	EUUS	Future	22	1.1409	1.1446	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	4,749	1.2970	1.3001	0.0000	0.0000	0	0.00		
		<u>4,749</u>						<u>0.00</u>	<u>0.00</u>	<u>132 985.00</u>	<u>1 696 009 705.00</u>
<b>Total</b>		<b>4,749</b>						<b>0.00</b>	<b>0.00</b>	<b>132 985.00</b>	<b>1 696 009 705.00</b>

<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 2017	ZAAD	Future	23,239	10.2291	10.1600	10.2184	10.2184	20	204,368.00		
Dec 2017	ZAAD	Future	4,481	10.3674	10.2993	0.0000	0.0000	0	0.00		
Jun 2018	ZAAD	Future	1,500	10.6456	10.5715	0.0000	0.0000	542	5,770,674.00		
			<u>29,220</u>					<u>562.00</u>	<u>5,975,042.00</u>	<u>3 294 019.00</u>	<u>28 015 335 889.70</u>
	<b>Total</b>		<b>29,220</b>					<b>562.00</b>	<b>5,975,042.00</b>	<b>3 326 396.00</b>	<b>28 015 335 889.70</b>
<b>Future</b>											
Sep 2017	ZACA	Future	360	10.3143	10.2189	0.0000	0.0000	0	0.00		
Dec 2017	ZACA	Future	750	10.4760	10.3808	0.0000	0.0000	0	0.00		
			<u>1,110</u>					<u>0.00</u>	<u>0.00</u>	<u>96 513.00</u>	<u>919 623 325.10</u>
	<b>Total</b>		<b>1,110</b>					<b>0.00</b>	<b>0.00</b>	<b>96 513.00</b>	<b>919 623 325.10</b>
<b>Future</b>											
Sep 2017	ZACR	Future	10	1.9578	1.9437	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	86,927	15.2717	15.1718	15.2880	15.1395	3,367	51,147,864.00		
Dec 2017	ZAEU	Future	22,305	15.5720	15.4738	15.5671	15.5353	1,143	17,766,440.40		
Mar 2018	ZAEU	Future	4,547	15.8843	15.7794	0.0000	0.0000	295	4,683,862.50		
Jun 2018	ZAEU	Future	1	16.1927	16.0832	0.0000	0.0000	0	0.00		
			<u>113,780</u>					<u>4,805.00</u>	<u>73,598,166.90</u>	<u>11 975 428.00</u>	<u>167 269 285 591.30</u>
	<b>Total</b>							<b>4,805.00</b>	<b>73,598,166.90</b>	<b>17 228 257.00</b>	<b>167 269 285 591.30</b>
<b>Option</b>											
Dec 2017	ZAEU	14.00 Put	18,000	80.2243	86.8421	0.0000	0.0000	0	0.00		
Dec 2017	ZAEU	16.39 Call	18,000	370.2784	337.5699	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	15.05 Put	5,648	391.0576	417.4002	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>155,428</b>					<b>4,805.00</b>	<b>73,598,166.90</b>	<b>17 228 257.00</b>	<b>167 269 285 591.30</b>
<b>Future</b>											
Sep 2017	ZAFR	Future	1,308	13.9609	13.9025	0.0000	0.0000	125	1,737,812.50		
Dec 2017	ZAFR	Future	500	14.2523	14.1953	0.0000	0.0000	0	0.00		
			<u>1,808</u>					<u>125.00</u>	<u>1,737,812.50</u>	<u>581 640.00</u>	<u>6 128 925 572.00</u>
	<b>Total</b>		<b>1,808</b>					<b>125.00</b>	<b>1,737,812.50</b>	<b>581 640.00</b>	<b>6 128 925 572.00</b>
<b>Future</b>											
Sep 2017	ZAGB	Future	40,482	17.3614	17.2332	17.3700	17.2594	2,240	38,788,936.00		
Dec 2017	ZAGB	Future	8,523	17.6626	17.5358	0.0000	0.0000	0	0.00		
Mar 2018	ZAGB	Future	420	17.9716	17.8378	0.0000	0.0000	0	0.00		
Jun 2018	ZAGB	Future	3,033	18.2760	18.1360	0.0000	0.0000	408	7,464,360.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME			
			52,458					2,648.00	46,253,296.00	8 367 850.00	138 451 908 382.80	
<b>Option</b>												
	Sep 2017	ZAGB	16.70 Call	700	884.9525	795.1483	0.0000	0.0000	0	0.00		
	Sep 2017	ZAGB	17.80 Call	1,200	345.3688	303.0182	0.0000	0.0000	0	0.00		
			1,900					0.00	0.00	1 763 113.00	0.00	
	<b>Total</b>		<b>54,358</b>					<b>2,648.00</b>	<b>46,253,296.00</b>	10 130 963.00	138 451 908 382.80	
<b>Future</b>												
	Sep 2017	ZAJY	Future	5,992	0.1185	0.1184	0.0000	0.0000	0	0.00		
			5,992					0.00	0.00	946 559.00	10 541 151 393.90	
	<b>Total</b>		<b>5,992</b>					<b>0.00</b>	<b>0.00</b>	946 559.00	10 541 151 393.90	
<b>Future</b>												
	Sep 2017	ZAKS	Future	1,382	0.1273	0.1259	0.0000	0.0000	0	0.00		
	Jun 2018	ZAKS	Future	1,145	0.1255	0.1231	0.0000	0.0000	0	0.00		
			2,527					0.00	0.00	29 417.00	400 402 950.00	
	<b>Total</b>		<b>2,527</b>					<b>0.00</b>	<b>0.00</b>	29 417.00	400 402 950.00	
<b>Future</b>												
	Sep 2017	ZAUM	Future	377	13.3856	13.2555	13.3383	13.2588	3	3,988,270.00		
	Dec 2017	ZAUM	Future	47	13.5818	13.4523	13.5347	13.5347	5	6,767,350.00		
	Mar 2018	ZAUM	Future	4	13.7807	13.6464	0.0000	0.0000	0	0.00		
	Jun 2018	ZAUM	Future	182	13.9746	13.8372	0.0000	0.0000	0	0.00		
			610					8.00	10,755,620.00	139 163.00	158 653 233 070.00	
	<b>Total</b>		<b>610</b>					<b>8.00</b>	<b>10,755,620.00</b>	143 686.00	158 653 233 070.00	
<b>Future</b>												
	Sep 2017	ZAUS	Future	898,875	13.3856	13.2555	13.3987	13.2274	187,247	2,495,453,250.80		
	Dec 2017	ZAUS	Future	118,596	13.5818	13.4523	13.5753	13.5358	6,313	85,330,690.80		
	Mar 2018	ZAUS	Future	18,793	13.7807	13.6464	13.7035	13.6584	8,904	122,367,449.80		
	Jun 2018	ZAUS	Future	3,845	13.9746	13.8372	0.0000	0.0000	0	0.00		
	Sep 2018	ZAUS	Future	400	14.1727	14.0357	0.0000	0.0000	0	0.00		
	Mar 2019	ZAUS	Future	1,500	14.5719	14.4368	0.0000	0.0000	0	0.00		
			1,042,009					202,464.00	2,703,151,391.40	147 937 309.00	1 714 122 932 627.50	
<b>Option</b>												
	Sep 2017	ZAUS	12.00 Put	37,202	13.5241	16.4663	0.0000	0.0000	4,075	0.00		
	Sep 2017	ZAUS	12.20 Put	1,000	25.2908	34.3491	0.0000	0.0000	0	0.00		
	Sep 2017	ZAUS	12.25 Put	10,000	30.0230	40.5256	0.0000	0.0000	0	0.00		
	Sep 2017	ZAUS	12.26 Put	5,250	31.0463	41.8544	0.0000	0.0000	0	0.00		
	Sep 2017	ZAUS	12.50 Put	33,086	64.4288	84.2416	0.0000	0.0000	265	0.00		
	Sep 2017	ZAUS	12.60 Put	190	84.0867	108.5452	0.0000	0.0000	0	0.00		

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Sep 2017	ZAUS	12.75 Call	3,500	756.4996	658.6511	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	20,000	120.8996	153.1511	0.0000	0.0000	10,000	0.00
Sep 2017	ZAUS	12.80 Put	3,000	135.3410	170.2759	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.90 Call	400	653.0969	563.4864	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Call	4,551	589.7114	505.8200	0.0000	0.0000	3,810	0.00
Sep 2017	ZAUS	13.00 Put	10,000	204.1114	250.3200	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.14 Put	90	262.9323	317.2728	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.20 Call	5,000	476.4300	404.1458	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.30 Call	500	426.4454	360.8850	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Call	600	380.7414	322.7439	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	3,500	395.1414	467.2439	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.45 Call	4,375	360.4299	305.1300	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	6,020	341.1174	288.4389	0.0000	0.0000	4,920	0.00
Sep 2017	ZAUS	13.63 Put	186,712	539.7388	623.5976	0.0000	0.0000	60,000	0.00
Sep 2017	ZAUS	13.75 Put	20,000	622.7438	712.0314	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	629.8734	719.5908	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.80 Call	10,000	244.3024	205.6020	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.94 Call	1,250	208.8891	175.4812	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.00 Call	3,000	195.3416	163.8212	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.20 Call	90	155.8418	130.4165	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	986.7538	1091.9926	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.25 Call	150	147.2717	123.2358	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	1070.4862	1178.3768	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	134.5616	112.6030	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1199.4020	1310.7885	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	111.2148	93.1344	0.0000	0.0000	3,810	0.00
Sep 2017	ZAUS	14.55 Call	1,125	105.1946	88.1268	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	87.2064	71.9866	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	62.2552	51.0840	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	18.8789	15.5132	0.0000	0.0000	2,460	0.00
Sep 2017	ZAUS	16.40 Call	960	11.9532	9.7847	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	10.6884	8.7425	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	7.6931	6.2785	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	6.2145	5.0648	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	6.0211	4.9064	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	1.5466	1.1183	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	1,000	42.4160	45.9359	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	61.2053	65.4767	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	82.3722	94.4099	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	115.6022	135.1723	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	137.8970	160.8078	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	176.5935	204.9654	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	13.00 Put	2,580	294.9624	339.6711	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.10 Put	41,000	337.2833	386.3606	0.0000	0.0000	7,000	0.00		
Dec 2017	ZAUS	13.12 Put	40,000	346.1321	396.0832	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.15 Call	40	791.4458	713.2092	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.18 Put	16,000	373.4413	426.0192	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.21 Put	5,000	387.5238	441.4107	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.25 Call	16,141	738.5358	664.6646	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.35 Put	52,000	456.9268	516.8733	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.40 Put	114,600	483.1574	545.2392	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.50 Call	10,316	619.6287	556.6372	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.00 Put	33,000	854.6583	939.3877	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.50 Put	2,055	1227.7526	1325.8292	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.00 Call	4,580	222.0257	198.1383	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.11 Call	1,900	205.5902	183.4712	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.12 Call	40,000	204.1615	182.1978	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.50 Call	25,457	157.1507	140.3475	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	16.00 Call	117,200	112.6304	100.8285	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.13 Call	18,000	60.3822	54.6380	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.24 Call	33,000	57.3113	51.8499	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	18.06 Call	2,055	34.3387	28.2554	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	12.50 Put	41,150	187.3578	211.0961	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.00 Put	43,187	347.6792	389.0845	0.0000	0.0000	29,320	0.00		
Mar 2018	ZAUS	13.38 Put	2,500	519.3816	576.7721	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	14.91 Call	8,395	411.9054	376.0981	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.11 Call	2,500	373.3777	339.3632	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.46 Call	3,867	312.2423	282.4855	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.50 Call	30,000	305.8706	276.7040	0.0000	0.0000	5,000	0.00		
Mar 2018	ZAUS	15.75 Call	15,000	269.2548	243.5292	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	16.00 Call	750	237.6079	214.9135	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	11.00 Put	750	16.7936	19.7364	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	12.96 Put	2,700	374.3926	410.4343	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.00 Put	760	389.2772	426.5983	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.05 Put	750	408.3744	447.3114	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.64 Put	70,530	687.6582	748.2111	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	15.11 Call	760	541.4304	498.8296	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	15.14 Call	2,700	534.8404	492.7522	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	16.38 Call	750	323.1742	295.3450	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	11.00 Put	750	21.7762	24.4055	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	12.85 Put	750	375.3130	403.0092	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	16.14 Call	750	519.0133	480.1109	0.0000	0.0000	0	0.00		
			<u>1,408,731</u>					<u>130,660.00</u>	<u>0.00</u>	<u>35 554 751.00</u>	<u>0.00</u>

<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>		
		<b>Total</b>	<b>2,450,740</b>				<b>333,124.00</b>	<b>2,703,151,391.40</b>	183 492 060.00	1 714 122 932 627.50
		<b>Grand Total</b>	<b>2,866,542</b>				<b>346,825.00</b>	<b>2 914 786 617.80</b>	<b>243,775,603</b>	<b>2,342,949,660,063.80</b>