



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 23-March-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Future											
Apr 2016	DAEU	Future	11	17.1744	17.2130	0.0000	0.0000	0	0.00		
Apr 2016	DAEU	Future	25	17.2162	17.2653	0.0000	0.0000	0	0.00		
Apr 2016	DAEU	Future	1	17.2255	17.2731	0.0000	0.0000	0	0.00		
May 2016	DAEU	Future	74	17.3328	17.3779	0.0000	0.0000	0	0.00		
			<u>111</u>					<u>0.00</u>	<u>0.00</u>	<u>102925.00</u>	<u>1298147674.50</u>
Total			111					0.00	0.00	392525.00	1298147674.50
Future											
Apr 2016	DAGB	Future	121	21.6958	21.7975	0.0000	0.0000	0	0.00		
Apr 2016	DAGB	Future	157	21.7527	21.8625	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	73	23.4254	23.5084	0.0000	0.0000	0	0.00		
			<u>351</u>					<u>0.00</u>	<u>0.00</u>	<u>36798.00</u>	<u>569588877.60</u>
Option											
Sep 2016	DAGB	21.20 Put	12,264	715.1331	678.4486	0.0000	0.0000	0	0.00		
Sep 2016	DAGB	25.85 Call	12,264	370.0836	387.0876	0.0000	0.0000	0	0.00		
			<u>24,528</u>					<u>0.00</u>	<u>0.00</u>	<u>156081.00</u>	<u>0.00</u>
Total			24,879					0.00	0.00	192879.00	569588877.60
Future											
Mar 2016	DAUS	Future	0	15.3555	15.2614	0.0000	0.0000	19,744	303,178,992.00		
Mar 2016	DAUS	Future	140	15.3140	15.2720	0.0000	0.0000	0	0.00		
Mar 2016	DAUS	Future	485	15.3064	15.2745	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	20	15.3186	15.2795	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	90	15.3307	15.2939	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	100	15.3399	15.3046	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	2,397	15.3520	15.3189	0.0000	0.0000	570	8,728,296.00		
Apr 2016	DAUS	Future	700	15.3673	15.3369	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	267	15.3855	15.3578	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	107	15.3916	15.3638	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	1,100	15.3947	15.3668	0.0000	0.0000	120	1,836,708.00		

<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>		
May 2016	DAUS	Future	733	15.4100	15.3817	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	550	15.4376	15.4087	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	100	15.4468	15.4177	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	100	15.4499	15.4207	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	4,700	15.4591	15.4297	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	1,361	15.4929	15.4628	0.0000	0.0000	32	494,227.20		
Jun 2016	DAUS	Future	264	15.5207	15.4900	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	2,110	15.6689	15.6355	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	105	15.7275	15.6931	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	Future	259	15.8232	15.7872	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	Future	251	16.1092	16.0672	0.0000	0.0000	0	0.00		
			<u>15,939</u>					<u>20,466.00</u>	<u>314,238,223.20</u>	<u>3692271.00</u>	<u>38905265264.40</u>

Option

Mar 2016	DAUS	11.80 Put	250	0.0000	0.0000	0.0000	0.0000	0	0.00
Mar 2016	DAUS	13.50 Put	150	0.0901	0.4055	0.0000	0.0000	0	0.00
Mar 2016	DAUS	15.25 Call	250	188.6546	193.2793	0.0000	0.0000	0	0.00
Mar 2016	DAUS	15.96 Call	150	12.8567	19.2947	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.51 Put	21,400	317.5100	364.6427	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.60 Call	21,400	90.7444	104.8332	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.35 Call	2,500	218.8843	223.5148	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.87 Call	5,000	66.2414	77.0647	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.38 Call	2,500	229.2464	233.6716	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.23 Call	5,000	36.1599	43.3461	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.10 Put	15,000	843.5399	885.6775	0.0000	0.0000	0	0.00
Apr 2016	DAUS	13.97 Put	17,896	14.0388	12.9154	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.42 Call	17,896	306.1808	309.3276	0.0000	0.0000	0	0.00
Apr 2016	DAUS	17.09 Call	5,000	20.3395	25.1922	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.81 Call	10,000	56.1500	63.0713	0.0000	0.0000	0	0.00
Apr 2016	DAUS	11.80 Put	250	0.3588	0.1095	0.0000	0.0000	0	0.00
Apr 2016	DAUS	13.50 Put	150	6.1332	8.2545	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.66 Call	250	275.2866	281.4346	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.29 Call	150	122.2952	130.3566	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.69 Call	10,000	70.9327	78.1112	0.0000	0.0000	0	0.00
May 2016	DAUS	14.28 Put	8,403	70.3232	81.5971	0.0000	0.0000	0	0.00
May 2016	DAUS	15.51 Call	8,403	419.3731	423.4709	0.0000	0.0000	0	0.00
May 2016	DAUS	11.80 Put	250	2.5237	2.3910	0.0000	0.0000	0	0.00
May 2016	DAUS	13.50 Put	150	30.3792	32.9254	0.0000	0.0000	0	0.00
May 2016	DAUS	16.13 Call	250	309.8944	317.7320	0.0000	0.0000	0	0.00
May 2016	DAUS	16.70 Call	150	189.9569	198.7055	0.0000	0.0000	0	0.00
Jun 2016	DAUS	12.20 Put	1,000	5.5492	4.8518	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.45 Call	1,000	600.7459	600.9547	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.60 Put	8,219	198.0636	215.3285	0.0000	0.0000	0	0.00

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Jun 2016	DAUS	15.78 Call	8,219	479.1899	482.2122	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.09 Call	10,000	407.3074	411.0044	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	15.17 Put	7,900	443.2154	467.9668	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.64 Call	7,900	315.6614	318.8364	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	11.80 Put	250	5.6262	4.9438	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	13.50 Put	150	52.9237	55.7363	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.62 Call	250	334.9718	337.7025	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	17.04 Call	150	256.2679	259.1290	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	16.60 Put	7,229	1381.6608	1418.3192	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	18.19 Call	7,229	187.9384	191.7521	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	11.80 Put	250	8.5078	7.3397	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	13.50 Put	150	72.1014	74.0733	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.13 Call	250	339.8168	343.8135	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.45 Call	150	285.0326	289.1502	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	12.70 Put	2,000	20.6192	32.3616	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.52 Call	2,000	891.1191	886.6347	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.84 Put	5,000	885.7206	919.6607	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.39 Call	5,000	361.0099	365.7489	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	11.80 Put	250	11.0233	11.0557	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	13.50 Put	150	85.6217	92.6850	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.70 Call	250	335.7026	341.9157	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.93 Call	150	301.0336	307.1839	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.78 Put	48,990	134.3451	147.5715	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	17.30 Call	48,990	446.5453	453.1591	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	14.95 Put	1,000	466.7195	490.8258	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.71 Call	1,000	250.4620	257.4073	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	11.80 Put	250	15.4508	16.0212	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.50 Put	150	102.2679	115.3343	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.25 Call	250	344.6958	352.4776	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.41 Call	150	323.0997	330.8391	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	11.80 Put	250	20.1521	19.1481	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	13.50 Put	150	121.9503	133.3139	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.77 Call	250	349.8306	356.0007	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.85 Call	150	340.0374	346.2414	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	11.80 Put	250	24.9695	22.9864	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	13.50 Put	150	141.5784	151.7490	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	19.40 Call	400	360.1643	366.2820	0.0000	0.0000	0	0.00		
			<u>330,274</u>					<u>0.00</u>	<u>0.00</u>	<u>7213961.00</u>	<u>0.00</u>
		Total	346,213					20,466.00	314,238,223.20	10906232.00	38905265264.40

Future

Jun 2016	EUUS	Future	4,694	1.1207	1.1258	0.0000	0.0000	0	0.00
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DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME			
			4,694					0.00	0.00	241741.00	2741567812.00	
	Total		4,694					0.00	0.00	241741.00	2741567812.00	
Future												
	Jun 2016	ZAAD	Future	10,161	11.6982	11.7745	11.7574	11.7047	780	9,139,097.00		
	Sep 2016	ZAAD	Future	1,105	11.8763	11.9496	11.8808	11.8808	250	2,970,200.00		
	Dec 2016	ZAAD	Future	330	12.0500	12.1197	12.0520	12.0520	200	2,410,400.00		
	Mar 2017	ZAAD	Future	3,996	12.2169	12.2854	0.0000	0.0000	0	0.00		
				15,592					1,230.00	14,519,697.00	2808222.00	22954678911.20
	Total		15,592					1,230.00	14,519,697.00	2840599.00	22954678911.20	
Future												
	Jun 2016	ZACR	Future	22,550	2.3784	2.3801	0.0000	0.0000	0	0.00		
				22,550					0.00	0.00	86204.00	1952214746.00
	Total		22,550					0.00	0.00	86204.00	1952214746.00	
Future												
	Jun 2016	ZAEU	Future	85,101	17.4087	17.4526	17.4221	17.3966	1,107	19,272,955.80		
	Sep 2016	ZAEU	Future	6,028	17.8090	17.8482	17.8224	17.7638	722	12,857,313.60		
	Dec 2016	ZAEU	Future	11,367	18.2016	18.2350	18.1897	18.1897	250	4,547,425.00		
	Mar 2017	ZAEU	Future	2,100	18.5803	18.6109	18.6063	18.5300	750	13,917,525.00		
				104,596					2,829.00	50,595,219.40	8280517.00	110010927877.10
Option												
	Jun 2016	ZAEU	14.20 Put	6,000	18.8294	17.7126	0.0000	0.0000	0	0.00		
	Jun 2016	ZAEU	15.96 Call	6,000	1608.6785	1653.8092	0.0000	0.0000	0	0.00		
	Jun 2016	ZAEU	16.63 Put	7,000	340.0927	337.6565	0.0000	0.0000	0	0.00		
	Jun 2016	ZAEU	17.00 Put	564	490.4722	485.9721	0.0000	0.0000	0	0.00		
	Jun 2016	ZAEU	17.79 Put	3,500	926.0846	914.5895	0.0000	0.0000	0	0.00		
	Jun 2016	ZAEU	19.85 Call	3,500	137.2966	151.4664	0.0000	0.0000	0	0.00		
	Dec 2016	ZAEU	16.40 Put	2,912	477.2240	501.4477	0.0000	0.0000	0	0.00		
	Dec 2016	ZAEU	16.90 Put	2,961	650.4676	676.5949	0.0000	0.0000	0	0.00		
	Dec 2016	ZAEU	20.80 Call	2,912	589.2086	630.7132	0.0000	0.0000	0	0.00		
	Dec 2016	ZAEU	21.90 Call	2,961	438.2962	470.1926	0.0000	0.0000	0	0.00		
				38,310					0.00	0.00	4667391.00	0.00
	Total		142,906					2,829.00	50,595,219.40	12947908.00	110010927877.10	
Future												
	Jun 2016	ZAFR	Future	6,532	16.0079	16.0315	0.0000	0.0000	0	0.00		
				6,532					0.00	0.00	513082.00	5104392675.60
	Total		6,532					0.00	0.00	513082.00	5104392675.60	

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Future										
Jun 2016	ZAGB	Future	54,839	21.9559	22.0621	21.9876	21.9876	1	21,987.60	
Sep 2016	ZAGB	Future	1,417	22.4001	22.5008	0.0000	0.0000	0	0.00	
			<u>56,256</u>					<u>1.00</u>	<u>21,987.60</u>	<u>5619079.00</u>
										<u>88564856737.40</u>
Option										
Jun 2016	ZAGB	24.30 Call	1,300	224.9096	236.8817	0.0000	0.0000	0	0.00	
Jun 2016	ZAGB	26.50 Call	2,600	56.6403	54.3880	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	18.41 Put	783	187.5557	177.1931	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	23.01 Put	783	1763.1442	1712.9291	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	26.94 Call	783	595.7002	615.3483	0.0000	0.0000	0	0.00	
			<u>6,249</u>					<u>0.00</u>	<u>0.00</u>	<u>1623745.00</u>
		Total	62,505					1.00	21,987.60	7242824.00
										88564856737.40
Future										
Jun 2016	ZAJY	Future	5,827	0.1381	0.1391	0.0000	0.0000	0	0.00	
Sep 2016	ZAJY	Future	1,148	0.1413	0.1422	0.0000	0.0000	0	0.00	
Dec 2016	ZAJY	Future	6,341	0.1445	0.1454	0.0000	0.0000	1,820	26,335,400.00	
			<u>13,316</u>					<u>1,820.00</u>	<u>26,335,400.00</u>	<u>727936.00</u>
		Total	13,316					1,820.00	26,335,400.00	727936.00
										7611066848.00
Future										
Jun 2016	ZAKS	Future	1,266	0.1493	0.1493	0.0000	0.0000	0	0.00	
			<u>1,266</u>					<u>0.00</u>	<u>0.00</u>	<u>17917.00</u>
		Total	1,266					0.00	0.00	17917.00
										245097110.00
Future										
Jun 2016	ZANN	Future	11,085	0.0723	0.0716	0.0000	0.0000	0	0.00	
			<u>11,085</u>					<u>0.00</u>	<u>0.00</u>	<u>1020697.00</u>
		Total	11,085					0.00	0.00	1020697.00
										5840828390.00
Future										
Jun 2016	ZAUM	Future	1,006	15.5331	15.5021	0.0000	0.0000	0	0.00	
Sep 2016	ZAUM	Future	144	15.8355	15.7993	15.8367	15.8367	5	7,918,350.00	
Dec 2016	ZAUM	Future	6	16.1251	16.0828	16.1243	16.1243	5	8,062,150.00	
			<u>1,156</u>					<u>10.00</u>	<u>15,980,500.00</u>	<u>120618.00</u>
		Total	1,156					10.00	15,980,500.00	125141.00
										132064843120.00
Future										
Jun 2016	ZAUS	Future	710,925	15.5331	15.5021	15.6376	15.4810	9,092	141,419,051.20	
Sep 2016	ZAUS	Future	162,486	15.8355	15.7993	15.7841	15.7841	610	9,628,662.20	
Dec 2016	ZAUS	Future	39,929	16.1251	16.0828	16.2118	16.1248	525	8,467,616.00	

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Mar 2017	ZAUS	Future	3,786	16.3987	16.3532	16.3988	16.3988	500	8,199,400.00	
			917,126					10,727.00	167,714,729.40	107968650.00
										1156136473520.60
Option										
Jun 2016	ZAUS	12.16 Put	330	6.0153	5.2940	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	12.91 Put	6,600	17.1430	17.0662	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	13.00 Put	750	19.7762	19.9366	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	13.20 Put	700	26.9771	27.8817	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	13.50 Call	53,633	2075.3125	2047.0476	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	13.50 Put	545	42.2125	44.9476	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	13.53 Put	36,230	44.0927	47.0679	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.00 Put	2,000	84.8560	94.4138	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.20 Put	5,150	117.0414	128.9578	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.25 Put	3,000	126.3491	138.8875	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.50 Put	17,500	181.2340	197.0321	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.75 Put	47,500	251.2727	270.4686	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.80 Put	26,500	268.3729	288.3642	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.85 Put	8,000	286.2081	306.9749	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.93 Call	330	919.3461	910.3443	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.96 Put	5,250	327.9859	350.4444	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.97 Put	35,000	331.9571	354.5676	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	15.00 Call	53,633	877.1473	869.2117	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	15.00 Put	16,340	344.0473	367.1117	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	15.25 Put	1,900	454.8882	481.5936	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	15.90 Call	900	461.8747	464.7505	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	15.93 Put	750	848.7965	882.8555	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.00 Call	2,650	429.3998	432.8578	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.00 Put	44,505	896.2998	930.7578	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.10 Call	3,000	399.0974	403.0638	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.23 Call	750	362.7642	367.2862	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.26 Put	15,300	1081.7468	1117.3824	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.34 Call	5,000	334.5546	339.5243	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.50 Put	300	1264.5827	1300.8909	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.53 Call	36,230	291.2441	296.5976	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.65 Put	14	1383.7794	1420.2750	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.93 Call	700	217.8830	223.5073	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	16.95 Call	8,000	214.7664	220.3872	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	17.00 Call	1,300	207.1749	212.7912	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	17.00 Put	201	1674.0749	1710.6912	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	17.05 Call	750	199.8674	205.4728	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	17.06 Call	550	198.4399	203.9910	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	17.09 Call	10,000	194.2202	199.6092	0.0000	0.0000	20,000	0.00	
Jun 2016	ZAUS	18.00 Call	14	99.7929	104.4474	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>
Jun 2016	ZAUS	18.07 Call	17,500	94.9239	99.4932	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.15 Call	5,250	89.6733	94.1425	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.17 Call	6,600	88.4101	92.8543	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.60 Call	25,000	65.4934	69.3818	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	19.00 Call	2,700	52.4582	57.1754	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.24 Put	405	63.1567	74.1319	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.70 Put	2,800	127.3033	141.3387	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.50 Put	73,000	320.5071	338.5895	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.70 Put	2,800	383.9883	404.4231	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.27 Call	21,500	753.8424	756.1995	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.51 Call	15,000	677.0357	680.9427	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.66 Call	5,000	633.2530	638.2544	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.50 Call	405	442.0719	448.9369	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.70 Call	10,000	405.1224	412.2453	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	19.55 Call	17,500	200.1655	208.7048	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	11.80 Put	250	25.9853	24.3498	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.22 Put	725	104.5472	114.8107	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.35 Put	6,600	124.3430	135.4361	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.50 Put	150	150.2603	162.2805	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.70 Put	4,000	190.2381	203.4177	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.50 Put	8,000	406.9420	423.2828	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.63 Put	5,700	448.3501	465.8890	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.70 Put	4,000	471.7202	489.9096	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.80 Put	40,000	506.4224	525.5500	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.91 Put	100	546.3930	566.5605	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.98 Put	1,700	572.8101	593.6402	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.00 Put	27,368	580.4980	601.5190	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.20 Put	6,985	666.5096	691.4882	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.21 Put	3,500	671.0815	696.1661	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Call	86,321	1486.1841	1470.9652	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Put	69,895	810.8430	838.9587	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.57 Put	1,400	846.6352	875.4622	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.80 Put	10,000	969.6660	1000.7743	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.00 Put	32,800	1083.2031	1116.2081	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.20 Put	500	1202.5441	1237.2833	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.47 Put	1,365	1372.3842	1409.2002	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.53 Put	725	1411.4245	1448.6774	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.69 Put	6,600	1517.9593	1556.6093	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.83 Call	4,000	909.4616	906.6787	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.91 Call	20,000	885.5571	883.2507	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.96 Call	5,000	870.9816	868.9650	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.69 Call	3,500	686.5728	687.7505	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	18.06 Call	1,400	610.6480	612.8862	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.45 Call	1,700	541.4749	544.5956	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.89 Call	17,000	474.8802	478.7538	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.98 Call	10,000	462.5767	467.3641	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.00 Call	2,310	459.9012	465.2293	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.15 Call	83,003	444.1614	449.7483	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.25 Call	10,303	434.1985	439.9375	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.70 Call	1,365	393.9607	400.2930	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.75 Call	150	389.9160	396.3043	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.81 Call	250	385.1658	391.6217	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.95 Call	725	374.5050	381.1061	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.08 Call	600	365.1111	371.8349	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.16 Call	6,600	359.5601	366.3585	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.30 Call	10,000	350.2464	357.1642	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.36 Call	368	346.4048	353.3726	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.90 Call	32,200	296.5135	300.3622	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.00 Call	500	285.5248	289.3692	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.24 Call	5,700	260.6588	264.4767	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.30 Call	69,895	254.7617	258.5696	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.23 Put	90	734.9475	755.6405	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.36 Put	7,160	792.1762	814.2073	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.70 Put	6,370	956.1943	982.9701	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.74 Put	3,200	977.4516	1004.5494	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	16.75 Put	1,800	1580.7967	1615.1036	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	18.43 Call	90	784.8855	782.3684	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	18.44 Call	7,160	782.9034	780.4108	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	19.00 Call	6,370	681.4508	680.6757	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	19.38 Call	3,200	622.4715	622.6714	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	21.42 Call	1,800	429.3703	431.9040	0.0000	0.0000	0	0.00		
			<u>1,299,758</u>					<u>20,000.00</u>	<u>0.00</u>	<u>23489956.00</u>	<u>0.00</u>
		Total	2,216,884					30,727.00	167,714,729.40	131458606.00	1156136473520.60
Grand Total			2,869,689					57,083.00	589405756.60	175,619,391	1,605,492,941,483.70