

Trade Date	Underlying	Option Root	Expiration Date	Strike Price	Kind	Start Time
20171011	S	S	20171013	\$2.00	C	11:23:29.254
20171011	S	S	20171013	\$2.00	P	11:23:29.254
20171011	S	S	20171013	\$2.50	C	11:23:29.254
20171011	S	S	20171013	\$2.50	P	11:23:29.254
20171011	S	S	20171013	\$3.50	C	11:23:29.254
20171011	S	S	20171013	\$3.50	P	11:23:29.254
20171011	S	S	20171013	\$4.00	C	11:23:29.254
20171011	S	S	20171013	\$4.00	P	11:23:29.254
20171011	S	S	20171013	\$4.50	C	11:23:29.254
20171011	S	S	20171013	\$4.50	P	11:23:29.254
20171011	S	S	20171013	\$5.00	C	11:23:29.254
20171011	S	S	20171013	\$5.00	P	11:23:29.254
20171011	S	S	20171013	\$5.50	C	11:23:29.254
20171011	S	S	20171013	\$5.50	P	11:23:29.254
20171011	S	S	20171013	\$6.00	C	11:23:29.254
20171011	S	S	20171013	\$6.00	P	11:23:29.254
20171011	S	S	20171013	\$6.50	C	11:23:29.254
20171011	S	S	20171013	\$6.50	P	11:23:29.254
20171011	S	S	20171013	\$7.00	C	11:23:29.254
20171011	S	S	20171013	\$7.00	P	11:23:29.254
20171011	S	S	20171013	\$7.50	C	11:23:29.254
20171011	S	S	20171013	\$7.50	P	11:23:29.254
20171011	S	S	20171013	\$8.00	C	11:23:29.254
20171011	S	S	20171013	\$8.00	P	11:23:29.254
20171011	S	S	20171013	\$8.50	C	11:23:29.254
20171011	S	S	20171013	\$8.50	P	11:23:29.254
20171011	S	S	20171013	\$9.00	C	11:23:29.254
20171011	S	S	20171013	\$9.00	P	11:23:29.254
20171011	S	S	20171013	\$9.50	C	11:23:29.254
20171011	S	S	20171013	\$9.50	P	11:23:29.254
20171011	S	S	20171013	\$10.00	C	11:23:29.254
20171011	S	S	20171013	\$10.00	P	11:23:29.254
20171011	S	S	20171013	\$10.50	C	11:23:29.254
20171011	S	S	20171013	\$10.50	P	11:23:29.254
20171011	S	S	20171013	\$11.00	C	11:23:29.254
20171011	S	S	20171013	\$11.00	P	11:23:29.254
20171011	S	S	20171013	\$11.50	C	11:23:29.254
20171011	S	S	20171013	\$11.50	P	11:23:29.254
20171011	S	S	20171013	\$12.00	C	11:23:29.254
20171011	S	S	20171013	\$12.00	P	11:23:29.254
20171011	S	S	20171013	\$12.50	C	11:23:29.254
20171011	S	S	20171013	\$12.50	P	11:23:29.254
20171011	S	S	20171013	\$13.00	C	11:23:29.254
20171011	S	S	20171013	\$13.00	P	11:23:29.254
20171011	S	S	20171013	\$13.50	C	11:23:29.254
20171011	S	S	20171013	\$13.50	P	11:23:29.254

20171011 S	S	20171013	\$15.00 C	11:23:29.254
20171011 S	S	20171013	\$15.00 P	11:23:29.254
20171011 S	S	20171020	\$1.00 C	11:23:29.254
20171011 S	S	20171020	\$1.00 P	11:23:29.254
20171011 S	S	20171020	\$2.00 C	11:23:29.254
20171011 S	S	20171020	\$2.00 P	11:23:29.254
20171011 S	S	20171020	\$3.00 C	11:23:29.254
20171011 S	S	20171020	\$3.00 P	11:23:29.254
20171011 S	S	20171020	\$4.00 C	11:23:29.254
20171011 S	S	20171020	\$4.00 P	11:23:29.254
20171011 S	S	20171020	\$4.50 C	11:23:29.254
20171011 S	S	20171020	\$4.50 P	11:23:29.254
20171011 S	S	20171020	\$5.00 C	11:23:29.254
20171011 S	S	20171020	\$5.00 P	11:23:29.254
20171011 S	S	20171020	\$5.50 C	11:23:29.254
20171011 S	S	20171020	\$5.50 P	11:23:29.254
20171011 S	S	20171020	\$6.00 C	11:23:29.254
20171011 S	S	20171020	\$6.00 P	11:23:29.254
20171011 S	S	20171020	\$6.50 C	11:23:29.254
20171011 S	S	20171020	\$6.50 P	11:23:29.254
20171011 S	S	20171020	\$7.00 C	11:23:29.254
20171011 S	S	20171020	\$7.00 P	11:23:29.254
20171011 S	S	20171020	\$7.50 C	11:23:29.254
20171011 S	S	20171020	\$7.50 P	11:23:29.254
20171011 S	S	20171020	\$8.00 C	11:23:29.254
20171011 S	S	20171020	\$8.00 P	11:23:29.254
20171011 S	S	20171020	\$8.50 C	11:23:29.254
20171011 S	S	20171020	\$8.50 P	11:23:29.254
20171011 S	S	20171020	\$9.00 C	11:23:29.254
20171011 S	S	20171020	\$9.00 P	11:23:29.254
20171011 S	S	20171020	\$9.50 C	11:23:29.254
20171011 S	S	20171020	\$9.50 P	11:23:29.254
20171011 S	S	20171020	\$10.00 C	11:23:29.254
20171011 S	S	20171020	\$10.00 P	11:23:29.254
20171011 S	S	20171020	\$10.50 C	11:23:29.254
20171011 S	S	20171020	\$10.50 P	11:23:29.254
20171011 S	S	20171020	\$11.00 C	11:23:29.254
20171011 S	S	20171020	\$11.00 P	11:23:29.254
20171011 S	S	20171020	\$11.50 C	11:23:29.254
20171011 S	S	20171020	\$11.50 P	11:23:29.254
20171011 S	S	20171020	\$12.00 C	11:23:29.254
20171011 S	S	20171020	\$12.00 P	11:23:29.254
20171011 S	S	20171020	\$12.50 C	11:23:29.254
20171011 S	S	20171020	\$12.50 P	11:23:29.254
20171011 S	S	20171020	\$13.00 C	11:23:29.254
20171011 S	S	20171020	\$13.00 P	11:23:29.254
20171011 S	S	20171020	\$13.50 C	11:23:29.254

20171011 S	S	20171020	\$13.50 P	11:23:29.254
20171011 S	S	20171020	\$14.00 C	11:23:29.254
20171011 S	S	20171020	\$14.00 P	11:23:29.254
20171011 S	S	20171020	\$15.00 C	11:23:29.254
20171011 S	S	20171020	\$15.00 P	11:23:29.254
20171011 S	S	20171020	\$16.00 C	11:23:29.254
20171011 S	S	20171020	\$16.00 P	11:23:29.254
20171011 S	S	20171027	\$2.00 C	11:23:29.254
20171011 S	S	20171027	\$2.00 P	11:23:29.254
20171011 S	S	20171027	\$3.00 C	11:23:29.254
20171011 S	S	20171027	\$3.00 P	11:23:29.254
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20171011 S	S	20171027	\$3.50 P	11:23:29.254
20171011 S	S	20171027	\$4.00 C	11:23:29.254
20171011 S	S	20171027	\$4.00 P	11:23:29.254
20171011 S	S	20171027	\$4.50 C	11:23:29.254
20171011 S	S	20171027	\$4.50 P	11:23:29.254
20171011 S	S	20171027	\$5.00 C	11:23:29.254
20171011 S	S	20171027	\$5.00 P	11:23:29.254
20171011 S	S	20171027	\$5.50 C	11:23:29.254
20171011 S	S	20171027	\$5.50 P	11:23:29.254
20171011 S	S	20171027	\$6.00 C	11:23:29.254
20171011 S	S	20171027	\$6.00 P	11:23:29.254
20171011 S	S	20171027	\$6.50 C	11:23:29.254
20171011 S	S	20171027	\$6.50 P	11:23:29.254
20171011 S	S	20171027	\$7.00 C	11:23:29.254
20171011 S	S	20171027	\$7.00 P	11:23:29.254
20171011 S	S	20171027	\$7.50 C	11:23:29.254
20171011 S	S	20171027	\$7.50 P	11:23:29.254
20171011 S	S	20171027	\$8.00 C	11:23:29.254
20171011 S	S	20171027	\$8.00 P	11:23:29.254
20171011 S	S	20171027	\$8.50 C	11:23:29.254
20171011 S	S	20171027	\$8.50 P	11:23:29.254
20171011 S	S	20171027	\$9.00 C	11:23:29.254
20171011 S	S	20171027	\$9.00 P	11:23:29.254
20171011 S	S	20171027	\$9.50 C	11:23:29.254
20171011 S	S	20171027	\$9.50 P	11:23:29.254
20171011 S	S	20171027	\$10.00 C	11:23:29.254
20171011 S	S	20171027	\$10.00 P	11:23:29.254
20171011 S	S	20171027	\$10.50 C	11:23:29.254
20171011 S	S	20171027	\$10.50 P	11:23:29.254
20171011 S	S	20171027	\$11.00 C	11:23:29.254
20171011 S	S	20171027	\$11.00 P	11:23:29.254
20171011 S	S	20171027	\$11.50 C	11:23:29.254
20171011 S	S	20171027	\$11.50 P	11:23:29.254
20171011 S	S	20171027	\$12.00 C	11:23:29.254
20171011 S	S	20171027	\$12.00 P	11:23:29.254

20171011 S	S	20171027	\$12.50 C	11:23:29.254
20171011 S	S	20171027	\$12.50 P	11:23:29.254
20171011 S	S	20171027	\$13.00 C	11:23:29.254
20171011 S	S	20171027	\$13.00 P	11:23:29.254
20171011 S	S	20171027	\$15.00 C	11:23:29.254
20171011 S	S	20171027	\$15.00 P	11:23:29.254
20171011 S	S	20171103	\$2.00 C	11:23:29.254
20171011 S	S	20171103	\$2.00 P	11:23:29.254
20171011 S	S	20171103	\$3.00 C	11:23:29.254
20171011 S	S	20171103	\$3.00 P	11:23:29.254
20171011 S	S	20171103	\$3.50 C	11:23:29.254
20171011 S	S	20171103	\$3.50 P	11:23:29.254
20171011 S	S	20171103	\$4.00 C	11:23:29.254
20171011 S	S	20171103	\$4.00 P	11:23:29.254
20171011 S	S	20171103	\$4.50 C	11:23:29.254
20171011 S	S	20171103	\$4.50 P	11:23:29.254
20171011 S	S	20171103	\$5.00 C	11:23:29.254
20171011 S	S	20171103	\$5.00 P	11:23:29.254
20171011 S	S	20171103	\$5.50 C	11:23:29.254
20171011 S	S	20171103	\$5.50 P	11:23:29.254
20171011 S	S	20171103	\$6.00 C	11:23:29.254
20171011 S	S	20171103	\$6.00 P	11:23:29.254
20171011 S	S	20171103	\$6.50 C	11:23:29.254
20171011 S	S	20171103	\$6.50 P	11:23:29.254
20171011 S	S	20171103	\$7.00 C	11:23:29.254
20171011 S	S	20171103	\$7.00 P	11:23:29.254
20171011 S	S	20171103	\$7.50 C	11:23:29.254
20171011 S	S	20171103	\$7.50 P	11:23:29.254
20171011 S	S	20171103	\$8.00 C	11:23:29.254
20171011 S	S	20171103	\$8.00 P	11:23:29.254
20171011 S	S	20171103	\$8.50 C	11:23:29.254
20171011 S	S	20171103	\$8.50 P	11:23:29.254
20171011 S	S	20171103	\$9.00 C	11:23:29.254
20171011 S	S	20171103	\$9.00 P	11:23:29.254
20171011 S	S	20171103	\$9.50 C	11:23:29.254
20171011 S	S	20171103	\$9.50 P	11:23:29.254
20171011 S	S	20171103	\$10.00 C	11:23:29.254
20171011 S	S	20171103	\$10.00 P	11:23:29.254
20171011 S	S	20171103	\$10.50 C	11:23:29.254
20171011 S	S	20171103	\$10.50 P	11:23:29.254
20171011 S	S	20171103	\$11.00 C	11:23:29.254
20171011 S	S	20171103	\$11.00 P	11:23:29.254
20171011 S	S	20171103	\$11.50 C	11:23:29.254
20171011 S	S	20171103	\$11.50 P	11:23:29.254
20171011 S	S	20171103	\$12.00 C	11:23:29.254
20171011 S	S	20171103	\$12.00 P	11:23:29.254
20171011 S	S	20171103	\$12.50 C	11:23:29.254

20171011 S	S	20171103	\$12.50 P	11:23:29.254
20171011 S	S	20171103	\$13.00 C	11:23:29.254
20171011 S	S	20171103	\$13.00 P	11:23:29.254
20171011 S	S	20171103	\$15.00 C	11:23:29.254
20171011 S	S	20171103	\$15.00 P	11:23:29.254
20171011 S	S	20171110	\$2.50 C	11:23:29.254
20171011 S	S	20171110	\$2.50 P	11:23:29.254
20171011 S	S	20171110	\$3.00 C	11:23:29.254
20171011 S	S	20171110	\$3.00 P	11:23:29.254
20171011 S	S	20171110	\$3.50 C	11:23:29.254
20171011 S	S	20171110	\$3.50 P	11:23:29.254
20171011 S	S	20171110	\$4.00 C	11:23:29.254
20171011 S	S	20171110	\$4.00 P	11:23:29.254
20171011 S	S	20171110	\$4.50 C	11:23:29.254
20171011 S	S	20171110	\$4.50 P	11:23:29.254
20171011 S	S	20171110	\$5.00 C	11:23:29.254
20171011 S	S	20171110	\$5.00 P	11:23:29.254
20171011 S	S	20171110	\$5.50 C	11:23:29.254
20171011 S	S	20171110	\$5.50 P	11:23:29.254
20171011 S	S	20171110	\$6.00 C	11:23:29.254
20171011 S	S	20171110	\$6.00 P	11:23:29.254
20171011 S	S	20171110	\$6.50 C	11:23:29.254
20171011 S	S	20171110	\$6.50 P	11:23:29.254
20171011 S	S	20171110	\$7.00 C	11:23:29.254
20171011 S	S	20171110	\$7.00 P	11:23:29.254
20171011 S	S	20171110	\$7.50 C	11:23:29.254
20171011 S	S	20171110	\$7.50 P	11:23:29.254
20171011 S	S	20171110	\$8.00 C	11:23:29.254
20171011 S	S	20171110	\$8.00 P	11:23:29.254
20171011 S	S	20171110	\$8.50 C	11:23:29.254
20171011 S	S	20171110	\$8.50 P	11:23:29.254
20171011 S	S	20171110	\$9.00 C	11:23:29.254
20171011 S	S	20171110	\$9.00 P	11:23:29.254
20171011 S	S	20171110	\$9.50 C	11:23:29.254
20171011 S	S	20171110	\$9.50 P	11:23:29.254
20171011 S	S	20171110	\$10.00 C	11:23:29.254
20171011 S	S	20171110	\$10.00 P	11:23:29.254
20171011 S	S	20171110	\$10.50 C	11:23:29.254
20171011 S	S	20171110	\$10.50 P	11:23:29.254
20171011 S	S	20171110	\$11.00 C	11:23:29.254
20171011 S	S	20171110	\$11.00 P	11:23:29.254
20171011 S	S	20171110	\$11.50 C	11:23:29.254
20171011 S	S	20171110	\$11.50 P	11:23:29.254
20171011 S	S	20171110	\$12.00 C	11:23:29.254
20171011 S	S	20171110	\$12.00 P	11:23:29.254
20171011 S	S	20171110	\$12.50 C	11:23:29.254
20171011 S	S	20171110	\$12.50 P	11:23:29.254

20171011 S	S	20171110	\$13.00 C	11:23:29.254
20171011 S	S	20171110	\$13.00 P	11:23:29.254
20171011 S	S	20171110	\$13.50 C	11:23:29.254
20171011 S	S	20171110	\$13.50 P	11:23:29.254
20171011 S	S	20171117	\$1.00 C	11:23:29.254
20171011 S	S	20171117	\$1.00 P	11:23:29.254
20171011 S	S	20171117	\$2.00 C	11:23:29.254
20171011 S	S	20171117	\$2.00 P	11:23:29.254
20171011 S	S	20171117	\$3.00 C	11:23:29.254
20171011 S	S	20171117	\$3.00 P	11:23:29.254
20171011 S	S	20171117	\$4.00 C	11:23:29.254
20171011 S	S	20171117	\$4.00 P	11:23:29.254
20171011 S	S	20171117	\$5.00 C	11:23:29.254
20171011 S	S	20171117	\$5.00 P	11:23:29.254
20171011 S	S	20171117	\$6.00 C	11:23:29.254
20171011 S	S	20171117	\$6.00 P	11:23:29.254
20171011 S	S	20171117	\$7.00 C	11:23:29.254
20171011 S	S	20171117	\$7.00 P	11:23:29.254
20171011 S	S	20171117	\$8.00 C	11:23:29.254
20171011 S	S	20171117	\$8.00 P	11:23:29.254
20171011 S	S	20171117	\$9.00 C	11:23:29.254
20171011 S	S	20171117	\$9.00 P	11:23:29.254
20171011 S	S	20171117	\$10.00 C	11:23:29.254
20171011 S	S	20171117	\$10.00 P	11:23:29.254
20171011 S	S	20171117	\$11.00 C	11:23:29.254
20171011 S	S	20171117	\$11.00 P	11:23:29.254
20171011 S	S	20171117	\$12.00 C	11:23:29.254
20171011 S	S	20171117	\$12.00 P	11:23:29.254
20171011 S	S	20171117	\$13.00 C	11:23:29.254
20171011 S	S	20171117	\$13.00 P	11:23:29.254
20171011 S	S	20171117	\$14.00 C	11:23:29.254
20171011 S	S	20171117	\$14.00 P	11:23:29.254
20171011 S	S	20171117	\$15.00 C	11:23:29.254
20171011 S	S	20171117	\$15.00 P	11:23:29.254
20171011 S	S	20171117	\$16.00 C	11:23:29.254
20171011 S	S	20171117	\$16.00 P	11:23:29.254
20171011 S	S	20171117	\$17.00 C	11:23:29.254
20171011 S	S	20171117	\$17.00 P	11:23:29.254
20171011 S	S	20171117	\$18.00 C	11:23:29.254
20171011 S	S	20171117	\$18.00 P	11:23:29.254
20171011 S	S	20171124	\$2.00 C	11:23:29.254
20171011 S	S	20171124	\$2.00 P	11:23:29.254
20171011 S	S	20171124	\$2.50 C	11:23:29.254
20171011 S	S	20171124	\$2.50 P	11:23:29.254
20171011 S	S	20171124	\$3.00 C	11:23:29.254
20171011 S	S	20171124	\$3.00 P	11:23:29.254
20171011 S	S	20171124	\$3.50 C	11:23:29.254

20171011 S	S	20171124	\$3.50 P	11:23:29.254
20171011 S	S	20171124	\$4.00 C	11:23:29.254
20171011 S	S	20171124	\$4.00 P	11:23:29.254
20171011 S	S	20171124	\$4.50 C	11:23:29.254
20171011 S	S	20171124	\$4.50 P	11:23:29.254
20171011 S	S	20171124	\$5.00 C	11:23:29.254
20171011 S	S	20171124	\$5.00 P	11:23:29.254
20171011 S	S	20171124	\$5.50 C	11:23:29.254
20171011 S	S	20171124	\$5.50 P	11:23:29.254
20171011 S	S	20171124	\$6.00 C	11:23:29.254
20171011 S	S	20171124	\$6.00 P	11:23:29.254
20171011 S	S	20171124	\$6.50 C	11:23:29.254
20171011 S	S	20171124	\$6.50 P	11:23:29.254
20171011 S	S	20171124	\$7.00 C	11:23:29.254
20171011 S	S	20171124	\$7.00 P	11:23:29.254
20171011 S	S	20171124	\$7.50 C	11:23:29.254
20171011 S	S	20171124	\$7.50 P	11:23:29.254
20171011 S	S	20171124	\$8.00 C	11:23:29.254
20171011 S	S	20171124	\$8.00 P	11:23:29.254
20171011 S	S	20171124	\$8.50 C	11:23:29.254
20171011 S	S	20171124	\$8.50 P	11:23:29.254
20171011 S	S	20171124	\$9.00 C	11:23:29.254
20171011 S	S	20171124	\$9.00 P	11:23:29.254
20171011 S	S	20171124	\$9.50 C	11:23:29.254
20171011 S	S	20171124	\$9.50 P	11:23:29.254
20171011 S	S	20171124	\$10.00 C	11:23:29.254
20171011 S	S	20171124	\$10.00 P	11:23:29.254
20171011 S	S	20171124	\$10.50 C	11:23:29.254
20171011 S	S	20171124	\$10.50 P	11:23:29.254
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20171011 S	S	20171124	\$11.00 P	11:23:29.254
20171011 S	S	20171124	\$11.50 C	11:23:29.254
20171011 S	S	20171124	\$11.50 P	11:23:29.254
20171011 S	S	20171124	\$12.00 C	11:23:29.254
20171011 S	S	20171124	\$12.00 P	11:23:29.254
20171011 S	S	20171124	\$12.50 C	11:23:29.254
20171011 S	S	20171124	\$12.50 P	11:23:29.254
20171011 S	S	20171124	\$13.00 C	11:23:29.254
20171011 S	S	20171124	\$13.00 P	11:23:29.254
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20171011 S	S	20180119	\$0.50 P	11:23:29.254
20171011 S	S	20180119	\$1.00 C	11:23:29.254
20171011 S	S	20180119	\$1.00 P	11:23:29.254
20171011 S	S	20180119	\$1.50 C	11:23:29.254
20171011 S	S	20180119	\$1.50 P	11:23:29.254
20171011 S	S	20180119	\$2.00 C	11:23:29.254
20171011 S	S	20180119	\$2.00 P	11:23:29.254

20171011 S	S	20180119	\$2.50 C	11:23:29.254
20171011 S	S	20180119	\$2.50 P	11:23:29.254
20171011 S	S	20180119	\$3.00 C	11:23:29.254
20171011 S	S	20180119	\$3.00 P	11:23:29.254
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20171011 S	S	20180119	\$3.50 P	11:23:29.254
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20171011 S	S	20180119	\$4.00 P	11:23:29.254
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20171011 S	S	20180119	\$4.50 P	11:23:29.254
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20171011 S	S	20180119	\$5.50 P	11:23:29.254
20171011 S	S	20180119	\$7.00 C	11:23:29.254
20171011 S	S	20180119	\$7.00 P	11:23:29.254
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20171011 S	S	20180518	\$15.00 P	11:23:29.254
20171011 S	S	20180518	\$16.00 C	11:23:29.254
20171011 S	S	20180518	\$16.00 P	11:23:29.254
20171011 S	S	20190118	\$2.00 C	11:23:29.254
20171011 S	S	20190118	\$2.00 P	11:23:29.254
20171011 S	S	20190118	\$3.00 C	11:23:29.254
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20171011 S	S	20190118	\$7.00 P	11:23:29.254
20171011 S	S	20190118	\$10.00 C	11:23:29.254
20171011 S	S	20190118	\$10.00 P	11:23:29.254
20171011 S	S	20190118	\$12.00 C	11:23:29.254
20171011 S	S	20190118	\$12.00 P	11:23:29.254
20171011 S	S	20190118	\$15.00 C	11:23:29.254
20171011 S	S	20190118	\$15.00 P	11:23:29.254

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