00001542 00001658 00001765 00005329 00004546 00004652 00004769	Listing Date July 4, 2019 July 4, 2019 July 4, 2019 September 20, 2019 July 4, 2019	Expiry Date December 19, 2019 March 19, 2020 June 18, 2020 September 17, 2020	ES PRICELIST Days to Expiry 69 160 251 342	MTM Price 3,499 3,514 3,554 3,619	Previous Price 3,481 3,496 3,536 3,602	Total Volume Contracts	Total Value	Open Interest Contracts October 11, 2
00001658 00001765 00005329 00004546 00004652 00004769	July 4, 2019 July 4, 2019 July 4, 2019 July 4, 2019 September 20, 2019 July 4, 2019	December 19, 2019 March 19, 2020 June 18, 2020	69 160 251	3,499 3,514 3,554	3,481 3,496 3,536	Contracts	Value	
00001658 00001765 00005329 00004546 00004652 00004769	July 4, 2019 July 4, 2019 September 20, 2019 July 4, 2019	March 19, 2020 June 18, 2020	160 251	3,514 3,554	3,496 3,536			
00001658 00001765 00005329 00004546 00004652 00004769	July 4, 2019 July 4, 2019 September 20, 2019 July 4, 2019	March 19, 2020 June 18, 2020	160 251	3,514 3,554	3,496 3,536			
00001765 00005329 00004546 00004652 00004769	July 4, 2019 September 20, 2019 July 4, 2019	June 18, 2020	251	3,554	3,536			
00005329 00004546 00004652 00004769	September 20, 2019 July 4, 2019							
00004546 00004652 00004769	July 4, 2019	September 17, 2020	342	3,619	3 402			
00004652 00004769					3,002			
00004652 00004769								
00004652 00004769		December 19, 2019	69	27.72	27.72	1	27,720	
	July 4, 2019	March 19, 2020	160	27.43	27.29			
	July 4, 2019	June 18, 2020	251	28.13	27.98			
00004983	September 20, 2019	September 17, 2020	342	29.02	28.88			
00002326	luly 4, 2019	December 19, 2019	69	36.53	36.70	1		
	September 20, 2019	September 17, 2020	342	39.30	39.11			
00001080	lub/4 2019	December 19, 2019	40	42.30	42.14			
	September 20, 2019	September 17, 2020	342	44.45	44.32			
				k				
00003077	30p10111001 20, 2017	30p10111001 17, 2020	042	202.70	200.10			
00003100	July 4, 2019	December 19, 2019	69	491.85	490.95			
00003217	July 4, 2019	March 19, 2020	160	500.70	499.80			
	July 4, 2019	June 18, 2020	251	513.10	512.25			
00005105	September 20, 2019	September 17, 2020	342	529.05	528.35			
Total	Volumes		Total Value		ī	Total Open	Interest	
1								
	3		27.720	92,140		49	49	
	00002326 00002430 00002540 00002540 00002543 000005436 000002102 000002102 000002102 00000512 000003512 000003878 000003878 000003878 000003878 000003875 000003100 000003100 000003105 000003105	00002433 July 4, 2019   00002540 July 4, 2019   00005436 September 20, 2019   00001989 July 4, 2019   0000294 July 4, 2019   000002102 July 4, 2019   000002102 July 4, 2019   000002102 July 4, 2019   000002102 July 4, 2019   000003654 July 4, 2019   00000378 July 4, 2019   000003878 July 4, 2019   00000300 July 4, 2019   000003100 July 4, 2019   000003100 July 4, 2019   000003100 July 4, 2019   000003105 September 20, 2019   000003105 September 20, 2019   000003105 September 20, 2019   000005105 September 20, 2019	00002433 July 4, 2019 March 19, 2020   00002540 July 4, 2019 June 18, 2020   00005436 September 20, 2019 September 17, 2020   00005436 September 20, 2019 September 17, 2020   00005436 July 4, 2019 December 19, 2019   00005436 July 4, 2019 March 19, 2020   00005436 July 4, 2019 March 19, 2020   00000543 July 4, 2019 March 19, 2020   00000512 July 4, 2019 June 18, 2020   00003585 July 4, 2019 March 19, 2020   00003597 September 20, 2019 September 17, 2020   000035097 September 20, 2019 September 17, 2020   000035097 September 20, 2019 September 17, 2020   00003100 July 4, 2019 December 19, 2019   00003217 July 4, 2019 December 19, 2019   00003214 July 4, 2019 June 18, 2020   00003505 September 20, 2019 September 17, 2020   000035105 September 20, 2019 September 17, 2020   00005105	00002333 July 4, 2019 March 19, 2020 160   00002540 July 4, 2019 June 18, 2020 251   00005436 September 20, 2019 September 17, 2020 342   00001989 July 4, 2019 December 19, 2019 69   00002540 July 4, 2019 December 19, 2019 69   00001989 July 4, 2019 March 19, 2020 160   00002102 July 4, 2019 March 19, 2020 160   00000212 July 4, 2019 December 19, 2019 69   00003541 July 4, 2019 December 19, 2020 342   00003545 July 4, 2019 December 19, 2020 342   00003585 July 4, 2019 March 19, 2020 160   000035097 September 20, 2019 September 17, 2020 342   00003100 July 4, 2019 December 19, 2019 69   00003217 July 4, 2019 March 19, 2020 160   0000324 July 4, 2019 June 18, 2020 251   00003105 September 20, 2019 September	00002433 July 4, 2019 March 19, 2020 160 37, 19   00002540 July 4, 2019 June 18, 2020 251 38, 11   00005436 September 20, 2019 September 17, 2020 342 39, 30   00001987 July 4, 2019 December 19, 2019 69 42, 30   00001987 July 4, 2019 December 19, 2020 160 42, 06   00002102 July 4, 2019 March 19, 2020 160 42, 06   00002102 July 4, 2019 June 18, 2020 251 43, 11   00003544 July 4, 2019 December 17, 2020 342 44, 45   00003657 July 4, 2019 March 19, 2020 160 191, 95   00003878 July 4, 2019 March 19, 2020 160 191, 95   00003977 September 20, 2019 September 17, 2020 342 202, 90   00003100 July 4, 2019 December 19, 2019 69 491, 85   00003101 July 4, 2019 March 19, 2020 160 500, 70   00003324	00002433 July 4, 2019 March 19, 2020 160 37,19 37,00   00002540 July 4, 2019 June 18, 2020 251 38,11 37,92   00005436 September 20, 2019 September 17, 2020 342 39,30 39,11   00005436 September 20, 2019 December 19, 2019 69 42,30 42,16   00002644 July 4, 2019 March 19, 2020 160 42,06 41,92   000002102 July 4, 2019 June 18, 2020 251 43,11 42,97   000002121 September 20, 2019 September 17, 2020 342 44,45 44,32   00003541 July 4, 2019 December 19, 2019 69 194,55 194,60   00003542 July 4, 2019 December 19, 2019 69 194,55 194,60   00003575 July 4, 2019 March 19, 2020 160 191,95 192,05   000003676 July 4, 2019 June 18, 2020 251 196,75 196,85   000003100 July 4, 2019 December 19,	00002433 July 4, 2019 March 19, 2020 140 37.19 37.00   00002540 July 4, 2019 June 18, 2020 251 38.11 37.92   00005436 September 20, 2019 September 17, 2020 342 39.30 39.11   00005436 September 20, 2019 December 19, 2019 69 42.30 42.16   00002640 July 4, 2019 December 19, 2019 69 42.30 42.16   00002102 July 4, 2019 March 19, 2020 160 42.06 41.92   000002102 July 4, 2019 June 18, 2020 251 43.11 42.97   000003781 July 4, 2019 December 17, 2020 160 191.95 194.60   00003854 July 4, 2019 December 19, 2019 69 194.55 194.60   00003878 July 4, 2019 March 19, 2020 160 191.95 192.05   00003507 September 20, 2019 September 17, 2020 342 202.90 203.10   000003100 July 4, 2019 December	00002433 July 4, 2019 March 19, 2020 160 37.19 37.00   00002540 July 4, 2019 June 18, 2020 251 38.11 37.92 0000543   00005436 September 20, 2019 September 17, 2020 342 39.30 39.11   00005437 September 20, 2019 December 19, 2019 69 42.30 42.16 0000244   00002102 July 4, 2019 December 19, 2020 1.40 42.06 41.92 00002102   00002102 July 4, 2019 March 19, 2020 1.40 42.06 41.92 00002512   00003543 July 4, 2019 December 17, 2020 3.42 44.45 44.32 00003565   00003544 July 4, 2019 December 19, 2020 1.60 191.95 192.05 000003565   00003565 July 4, 2019 March 19, 2020 1.60 191.95 192.05 000003565   00003507 September 20, 2019 September 17, 2020 3.42 202.90 203.10 000003100 July 4, 2019 June 18, 2020 </td