

Derivatives Service Bureau DSB PROD Product Definitions Annex 8 – Proprietary Indices December 2017

Preface

Change History

Date	Change	Version	Author	Revision Details
18/12/2017	Creation	0.1	Tony Birrell	Initial Version containing Indices
				submitted as at 13 th October 2017

Contents

Pr	eface	. 2
	Change History	. 2
1	Proprietary Indices submitted to the DSB	. 4

1 Proprietary Indices submitted to the DSB

Last Modified	Index Asset	Index Name	Constituent uTOTV
Date	Class		(Y/N)
24-Apr-17	Commodities	11339-MLBX2KVN	Yes
02-Jul-13	Commodities	11339-MLBX2MSE	Yes
28-May-13	Commodities	11339-MLBX2SX6	Yes
26-Jun-15	Commodities	11339-MLBX2WKT	Yes
10-Jan-17	Commodities	11339-MLBX3AR6	Yes
15-Jan-13	Commodities	11339-MLBX3FMS	Yes
25-Nov-14	Commodities	11339-MLBX3MSE	Yes
10-Jan-13	Commodities	11339-MLBX3VSL	Yes
22-Jul-14	Commodities	11339-MLBX4SX6	Yes
19-Mar-15	Commodities	11339-MLBX5DCC	Yes
27-Jan-15	Commodities	11339-MLBX5UDC	Yes
25-Nov-14	Commodities	11339-MLBX72CD	Yes
05-Jan-15	Commodities	11339-MLBX73C0	Yes
05-Jan-15	Commodities	11339-MLBX73CD	Yes
27-Jul-17	Commodities	11339-MLBX7HCA	Yes
26-Feb-16	Commodities	11339-MLBXA3CR	Yes
15-Jan-13	Commodities	11339-MLBXACMA	Yes
27-Mar-13	Commodities	11339-MLBXADC1	Yes
08-Nov-13	Commodities	11339-MLBXAWC7	Yes
26-Aug-14	Commodities	11339-MLBXAWLS	Yes
29-Apr-14	Commodities	11339-MLBXBA44	Yes
19-Jan-16	Commodities	11339-MLBXBA45	Yes
31-Jan-17	Commodities	11339-MLBXBA46	Yes
10-Apr-15	Commodities	11339-MLBXBA50	Yes
29-Jul-15	Commodities	11339-MLBXBA60	Yes
30-May-17	Commodities	11339-MLBXBA63	Yes
27-Sep-12	Commodities	11339-MLBXBA78	Yes
10-May-17	Commodities	11339-MLBXBA90	Yes
21-Jun-17	Commodities	11339-MLBXBA92	Yes
11-Sep-17	Commodities	11339-MLBXBA98	Yes
29-Jul-15	Commodities	11339-MLBXBC60	Yes
06-Jul-15	Commodities	11339-MLBXBIAE	Yes
07-Jul-15	Commodities	11339-MLBXBIAT	Yes
30-Jan-13	Commodities	11339-MLBXBIN1	Yes
25-Jul-16	Commodities	11339-MLBXBM1E	Yes
07-Apr-14	Commodities	11339-MLBXBOCE	Yes
17-Feb-16	Commodities	11339-MLBXBV60	Yes
11-Jan-12	Commodities	11339-MLBXBWCE	Yes
11-Jan-12	Commodities	11339-MLBXBWCL	Yes
11-Jan-12	Commodities	11339-MLBXBWCN	Yes
11-Jan-12	Commodities	11339-MLBXBWCO	Yes
11-Jan-12	Commodities	11339-MLBXBWGC	Yes
11-Jan-12	Commodities	11339-MLBXBWHO	Yes
11-Jan-12	Commodities	11339-MLBXBWKC	Yes
11-Jan-12	Commodities	11339-MLBXBWKW	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
11-Jan-12	Commodities	11339-MLBXBWLA	Yes
11-Jan-12	Commodities	11339-MLBXBWLC	Yes
11-Jan-12	Commodities	11339-MLBXBWLH	Yes
11-Jan-12	Commodities	11339-MLBXBWLN	Yes
11-Jan-12	Commodities	11339-MLBXBWLP	Yes
11-Jan-12	Commodities	11339-MLBXBWNG	Yes
11-Jan-12	Commodities	11339-MLBXBWSB	Yes
11-Jan-12	Commodities	11339-MLBXBWSE	Yes
11-Jan-12	Commodities	11339-MLBXBWSI	Yes
11-Jan-12	Commodities	11339-MLBXBWWE	Yes
11-Jan-12	Commodities	11339-MLBXBWXB	Yes
24-Sep-13	Commodities	11339-MLBXC1BO	Yes
24-Sep-13	Commodities	11339-MLBXC1CE	Yes
24-Sep-13	Commodities	11339-MLBXC1CL	Yes
24-Sep-13	Commodities	11339-MLBXC1CO	Yes
24-Sep-13	Commodities	11339-MLBXC1CT	Yes
24-Sep-13	Commodities	11339-MLBXC1GC	Yes
24-Sep-13	Commodities	11339-MLBXC1HG	Yes
24-Sep-13	Commodities	11339-MLBXC1HO	Yes
24-Sep-13	Commodities	11339-MLBXC1KC	Yes
24-Sep-13	Commodities	11339-MLBXC1KW	Yes
24-Sep-13	Commodities	11339-MLBXC1LA	Yes
24-Sep-13	Commodities	11339-MLBXC1LC	Yes
24-Sep-13	Commodities	11339-MLBXC1LH	Yes
24-Sep-13	Commodities	11339-MLBXC1LN	Yes
24-Sep-13	Commodities	11339-MLBXC1LX	Yes
24-Sep-13	Commodities	11339-MLBXC1NG	Yes
24-Sep-13	Commodities	11339-MLBXC1SB	Yes
24-Sep-13	Commodities	11339-MLBXC1SE	Yes
24-Sep-13	Commodities	11339-MLBXC1SI	Yes
24-Sep-13	Commodities	11339-MLBXC1SM	Yes
24-Sep-13	Commodities	11339-MLBXC1WE	Yes
24-Sep-13	Commodities	11339-MLBXC1XB	Yes
25-Jan-16	Commodities	11339-MLBXCDAE	Yes
25-Jan-16	Commodities	11339-MLBXCDBE	Yes
06-May-16	Commodities	11339-MLBXCDCE	Yes
06-May-16	Commodities	11339-MLBXCDDE	Yes
31-Jul-14	Commodities	11339-MLBXCIL1	Yes
09-Sep-14	Commodities	11339-MLBXCIL3	Yes
15-Aug-14	Commodities	11339-MLBXCILS	Yes
15-Aug-14	Commodities	11339-MLBXCIS1	Yes
10-Dec-15	Commodities	11339-MLBXCLXM	Yes
12-Sep-16	Commodities	11339-MLBXCLZ0	Yes
12-Sep-16	Commodities	11339-MLBXCLZ1	Yes
12-Sep-16	Commodities	11339-MLBXCLZ7	Yes
12-Sep-16	Commodities	11339-MLBXCLZ8	Yes
12-Sep-16	Commodities	11339-MLBXCLZ9	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
12-Sep-16	Commodities	11339-MLBXCOZ7	Yes
30-Nov-16	Commodities	11339-MLBXCOZ8	Yes
27-Sep-13	Commodities	11339-MLBXCS1E	Yes
04-Nov-13	Commodities	11339-MLBXCS2T	Yes
29-Jun-17	Commodities	11339-MLBXCS3E	Yes
09-May-17	Commodities	11339-MLBXDCRP	Yes
15-Jul-16	Commodities	11339-MLBXDL2L	Yes
15-Jul-16	Commodities	11339-MLBXDL2S	Yes
18-Aug-17	Commodities	11339-MLBXEN19	Yes
17-Mar-16	Commodities	11339-MLBXF3XG	Yes
04-Nov-15	Commodities	11339-MLBXFCTM	Yes
28-Jul-14	Commodities	11339-MLBXFMR2	Yes
27-Mar-13	Commodities	11339-MLBXFNL2	Yes
22-Oct-12	Commodities	11339-MLBXFSLS	Yes
16-Apr-15	Commodities	11339-MLBXFSY6	Yes
15-Jul-13	Commodities	11339-MLBXGCM1	Yes
08-Jun-12	Commodities	11339-MLBXGSM1	Yes
07-Jun-12	Commodities	11339-MLBXGSM2	Yes
25-Jun-12	Commodities	11339-MLBXGSM3	Yes
11-Jul-12	Commodities	11339-MLBXGSM4	Yes
11-Jul-12	Commodities	11339-MLBXGSM5	Yes
06-Sep-12	Commodities	11339-MLBXGSM6	Yes
07-Sep-12	Commodities	11339-MLBXGSM7	Yes
09-Jul-13	Commodities	11339-MLBXGSM8	Yes
09-Jul-13	Commodities	11339-MLBXGSM9	Yes
21-Sep-17	Commodities	11339-MLBXGSMA	Yes
25-Sep-17	Commodities	11339-MLBXGSMB	Yes
08-Aug-16	Commodities	11339-MLBXKSP9	Yes
24-Feb-16	Commodities	11339-MLBXLD5T	Yes
23-Oct-13	Commodities	11339-MLBXMS0E	Yes
23-Oct-13	Commodities	11339-MLBXMS6E	Yes
23-Oct-13	Commodities	11339-MLBXMSIA	Yes
23-Oct-13	Commodities	11339-MLBXMSLS	Yes
14-Nov-14	Commodities	11339-MLBXN3C0	Yes
08-Apr-13	Commodities	11339-MLBXNC1E	Yes
27-Jan-14	Commodities	11339-MLBXNC1V	Yes
22-Aug-17	Commodities	11339-MLBXNN6L	Yes
14-Jun-17	Commodities	11339-MLBXNX6L	Yes
29-Apr-14	Commodities	11339-MLBXOP01	Yes
26-Jan-16	Commodities	11339-MLBXOP02	Yes
13-Jan-14	Commodities	11339-MLBXP1ER	Yes
14-Feb-14	Commodities	11339-MLBXP2XE	Yes
11-Aug-16	Commodities	11339-MLBXP3C0	Yes
17-Nov-16	Commodities	11339-MLBXP76L	Yes
12-Aug-16	Commodities	11339-MLBXP7C0	Yes
06-Feb-14	Commodities	11339-MLBXPBR2	Yes
23-Sep-13	Commodities	11339-MLBXPBRC	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
13-Nov-15	Commodities	11339-MLBXPCAS	Yes
29-Jan-13	Commodities	11339-MLBXPIXE	Yes
02-Mar-16	Commodities	11339-MLBXPKSL	Yes
16-Sep-14	Commodities	11339-MLBXPPDM	Yes
04-Nov-16	Commodities	11339-MLBXPR6L	Yes
23-May-12	Commodities	11339-MLBXPSLS	Yes
28-Sep-17	Commodities	11339-MLBXPT1E	Yes
02-Feb-16	Commodities	11339-MLBXRCMG	Yes
02-Feb-16	Commodities	11339-MLBXRCMN	Yes
15-Mar-16	Commodities	11339-MLBXRSDM	Yes
18-May-12	Commodities	11339-MLBXRXEE	Yes
18-May-12	Commodities	11339-MLBXRXUE	Yes
28-Mar-16	Commodities	11339-MLBXSAE2	Yes
30-Dec-14	Commodities	11339-MLBXSAEW	Yes
23-Mar-17	Commodities	11339-MLBXSCCL	Yes
13-Feb-13	Commodities	11339-MLBXSKBE	Yes
27-Dec-13	Commodities	11339-MLBXSOUE	Yes
20-Feb-15	Commodities	11339-MLBXST1E	Yes
13-Nov-13	Commodities	11339-MLBXST6E	Yes
20-Feb-15	Commodities	11339-MLBXST7E	Yes
25-Nov-13	Commodities	11339-MLBXSTM0	Yes
25-Nov-13	Commodities	11339-MLBXSTM6	Yes
26-Nov-13	Commodities	11339-MLBXSTML	Yes
06-Jun-17	Commodities	11339-MLBXSTX0	Yes
06-Jun-17	Commodities	11339-MLBXSTX6	Yes
06-Jun-17	Commodities	11339-MLBXSTXL	Yes
24-Feb-16	Commodities	11339-MLBXSX6R	Yes
22-Sep-17	Commodities	11339-MLBXTRCO	Yes
25-Sep-17	Commodities	11339-MLBXTRFX	Yes
05-Oct-16	Commodities	11339-MLBXUC1E	Yes
06-Oct-16	Commodities	11339-MLBXUC2E	Yes
12-Oct-16	Commodities	11339-MLBXUCLS	Yes
26-Feb-16	Commodities	11339-MLBXUCOR	Yes
26-Feb-16	Commodities	11339-MLBXUDCR	Yes
26-Feb-16	Commodities	11339-MLBXUKSR	Yes
03-Feb-16	Commodities	11339-MLBXUV02	Yes
23-Mar-17	Commodities	11339-MLBXV5CL	Yes
16-Feb-12	Commodities	11339-MLBXVAM2	Yes
21-Mar-12	Commodities	11339-MLBXVAM3	Yes
25-Aug-17	Commodities	11339-MLBXVB93	Yes
11-Sep-17	Commodities	11339-MLBXVB98	Yes
28-Apr-14	Commodities	11339-MLBXVC2E	Yes
13-Feb-13	Commodities	11339-MLBXVCMN	Yes
08-Dec-15	Commodities	11339-MLBXVCTM	Yes
15-Jan-13	Commodities	11339-MLBXVK2M	Yes
08-Dec-15	Commodities	11339-MLBXVKSL	Yes
12-Jan-17	Commodities	11339-MLBXVLXE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
14-Dec-15	Commodities	11339-MLBXVLXM	Yes
22-Oct-12	Commodities	11339-MLBXVSLS	Yes
23-Aug-17	Commodities	11339-MLBXVSX6	Yes
23-Aug-17	Commodities	11339-MLBXVUKV	Yes
25-Aug-17	Commodities	11339-MLBXVUXM	Yes
26-Jun-13	Commodities	11339-MLBXW2C2	Yes
15-Aug-14	Commodities	11339-MLBXW2CD	Yes
15-Aug-14	Commodities	11339-MLBXW3C0	Yes
23-Dec-14	Commodities	11339-MLBXW3CD	Yes
18-Nov-16	Commodities	11339-MLBXW3CL	Yes
01-Aug-14	Commodities	11339-MLBXWC1L	Yes
04-Sep-13	Commodities	11339-MLBXWCA1	Yes
29-Jul-14	Commodities	11339-MLBXWCMR	Yes
03-Mar-15	Commodities	11339-MLBXWDK4	Yes
20-May-16	Commodities	11339-MLBXWDK5	Yes
12-Apr-12	Commodities	11339-MLBXWHLS	Yes
22-Apr-14	Commodities	11339-MLBXWKSA	Yes
18-Nov-14	Commodities	11339-MLBXWLXH	Yes
16-Apr-15	Commodities	11339-MLBXWSY6	Yes
16-Jan-15	Commodities	11339-MLBXWUDB	Yes
27-Oct-14	Commodities	11339-MLBXWUDC	Yes
12-Jan-16	Commodities	11339-MLBXWUDD	Yes
12-Jan-16	Commodities	11339-MLBXWUDE	Yes
31-May-17	Commodities	11339-MLBXWUDF	Yes
13-Jan-17	Commodities	11339-MLBXX3C0	Yes
18-May-12	Commodities	11339-MLBXX4ER	Yes
18-May-12	Commodities	11339-MLBXX5ER	Yes
13-Jan-17	Commodities	11339-MLBXX76L	Yes
13-Jan-17	Commodities	11339-MLBXX7C0	Yes
19-Jul-17	Commodities	11339-MLBXX7CD	Yes
27-Jul-17	Commodities	11339-MLBXXHCA	Yes
11-Jan-17	Commodities	11339-MLBXXR6L	Yes
24-Aug-16	Commodities	11339-MLBXZK1E	Yes
09-May-12	Commodities	11339-MLCI1COE	Yes
26-Aug-11	Commodities	11339-MLCI2A6L	Yes
14-Jul-11	Commodities	11339-MLCI2ALS	Yes
07-Jul-16	Commodities	11339-MLCI2BAE	Yes
07-Jul-16	Commodities	11339-MLCI2BBE	Yes
07-Jul-16	Commodities	11339-MLCI2BCE	Yes
07-Jul-16	Commodities	11339-MLCI2BDE	Yes
07-Jul-16	Commodities	11339-MLCI2BEE	Yes
07-Jul-16	Commodities	11339-MLCI2BFE	Yes
07-Jul-16	Commodities	11339-MLCI2BGE	Yes
07-Jul-16	Commodities	11339-MLCI2BHE	Yes
07-Jul-16	Commodities	11339-MLCI2BIE	Yes
07-Jul-16	Commodities	11339-MLCI2BKE	Yes
07-Jul-16	Commodities	11339-MLCI2BLE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
07-Jul-16	Commodities	11339-MLCI2BNE	Yes
07-Jul-16	Commodities	11339-MLCI2BOE	Yes
07-Jul-16	Commodities	11339-MLCI2BPE	Yes
07-Jul-16	Commodities	11339-MLCI2BQE	Yes
07-Jul-16	Commodities	11339-MLCI2BRE	Yes
07-Jul-16	Commodities	11339-MLCI2BSE	Yes
07-Jul-16	Commodities	11339-MLCI2BTE	Yes
07-Jul-16	Commodities	11339-MLCI2BUE	Yes
07-Jul-16	Commodities	11339-MLCI2BVE	Yes
07-Jul-16	Commodities	11339-MLCI2BWE	Yes
07-Jul-16	Commodities	11339-MLCI2BXE	Yes
07-Jul-16	Commodities	11339-MLCI2BYE	Yes
07-Jul-16	Commodities	11339-MLCI2BZE	Yes
17-Nov-11	Commodities	11339-MLCI2KLS	Yes
01-Sep-16	Commodities	11339-MLCI2PAE	Yes
01-Sep-16	Commodities	11339-MLCI2PLE	Yes
11-Oct-12	Commodities	11339-MLCI2PPE	Yes
15-Jul-13	Commodities	11339-MLCI2XAE	Yes
11-Oct-12	Commodities	11339-MLCI3BOE	Yes
11-Oct-12	Commodities	11339-MLCI3BOL	Yes
11-Oct-12	Commodities	11339-MLCI3CCE	Yes
11-Oct-12	Commodities	11339-MLCI3CCL	Yes
11-Oct-12	Commodities	11339-MLCI3CER	Yes
10-Oct-12	Commodities	11339-MLCI3CLE	Yes
10-Oct-12	Commodities	11339-MLCI3CLL	Yes
11-Oct-12	Commodities	11339-MLCI3CLS	Yes
11-Oct-12	Commodities	11339-MLCI3COE	Yes
11-Oct-12	Commodities	11339-MLCI3COL	Yes
11-Oct-12	Commodities	11339-MLCI3CTE	Yes
11-Oct-12	Commodities	11339-MLCI3CTL	Yes
11-Oct-12	Commodities	11339-MLCI3GCE	Yes
11-Oct-12	Commodities	11339-MLCI3GCL	Yes
11-Oct-12	Commodities	11339-MLCI3HGE	Yes
11-Oct-12	Commodities	11339-MLCI3HGL	Yes
11-Oct-12	Commodities	11339-MLCI3HOE	Yes
11-Oct-12	Commodities	11339-MLCI3HOL	Yes
11-Oct-12	Commodities	11339-MLCI3KCE	Yes
11-Oct-12	Commodities	11339-MLCI3KCL	Yes
28-Feb-13	Commodities	11339-MLCI3KWE	Yes
28-Feb-13	Commodities	11339-MLCI3KWL	Yes
11-Oct-12	Commodities	11339-MLCI3LAE	Yes
11-Oct-12	Commodities	11339-MLCI3LAL	Yes
11-Oct-12	Commodities	11339-MLCI3LCE	Yes
11-Oct-12	Commodities	11339-MLCI3LCL	Yes
11-Oct-12	Commodities	11339-MLCI3LHE	Yes
11-Oct-12	Commodities	11339-MLCI3LHL	Yes
11-Oct-12	Commodities	11339-MLCI3LNE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
11-Oct-12	Commodities	11339-MLCI3LNL	Yes
11-Oct-12	Commodities	11339-MLCI3LXE	Yes
11-Oct-12	Commodities	11339-MLCI3LXL	Yes
16-May-16	Commodities	11339-MLCI3NCL	Yes
16-May-16	Commodities	11339-MLCI3NCO	Yes
11-Oct-12	Commodities	11339-MLCI3NGE	Yes
11-Oct-12	Commodities	11339-MLCI3NGL	Yes
11-Oct-12	Commodities	11339-MLCI3SBE	Yes
11-Oct-12	Commodities	11339-MLCI3SBL	Yes
11-Oct-12	Commodities	11339-MLCI3SER	Yes
11-Oct-12	Commodities	11339-MLCI3SIE	Yes
11-Oct-12	Commodities	11339-MLCI3SIL	Yes
11-Oct-12	Commodities	11339-MLCI3SLS	Yes
28-Feb-13	Commodities	11339-MLCI3SME	Yes
28-Feb-13	Commodities	11339-MLCI3SML	Yes
05-Aug-11	Commodities	11339-MLCI3VLS	Yes
11-Oct-12	Commodities	11339-MLCI3WER	Yes
11-Oct-12	Commodities	11339-MLCI3WLS	Yes
11-Oct-12	Commodities	11339-MLCI3XBE	Yes
11-Oct-12	Commodities	11339-MLCI3XBL	Yes
15-Jul-13	Commodities	11339-MLCI3XPE	Yes
13-Jun-17	Commodities	11339-MLCI4CLL	Yes
13-Jun-17	Commodities	11339-MLCI4HOL	Yes
13-Jun-17	Commodities	11339-MLCI4LAL	Yes
13-Jun-17	Commodities	11339-MLCI4LNL	Yes
13-Jun-17	Commodities	11339-MLCI4LPL	Yes
13-Jun-17	Commodities	11339-MLCI4LXL	Yes
18-Aug-17	Commodities	11339-MLCI4NCL	Yes
18-Aug-17	Commodities	11339-MLCI4NHO	Yes
21-Aug-17	Commodities	11339-MLCI4NLA	Yes
18-Aug-17	Commodities	11339-MLCI4NLN	Yes
21-Aug-17	Commodities	11339-MLCI4NLP	Yes
21-Aug-17	Commodities	11339-MLCI4NLX	Yes
18-Aug-17	Commodities	11339-MLCI4NXB	Yes
13-Jun-17	Commodities	11339-MLCI4XBL	Yes
31-Aug-11	Commodities	11339-MLCI5AML	Yes
10-Jan-12	Commodities	11339-MLCI5ANL	Yes
01-Sep-11	Commodities	11339-MLCI5ASL	Yes
01-Sep-11	Commodities	11339-MLCI5YML	Yes
05-Jan-12	Commodities	11339-MLCIA1C2	Yes
05-Jan-12	Commodities	11339-MLCIA1C3	Yes
11-Oct-12	Commodities	11339-MLCIA2C2	Yes
11-Oct-12	Commodities	11339-MLCIA2C3	Yes
11-Oct-12	Commodities	11339-MLCIA2CD	Yes
07-Aug-14	Commodities	11339-MLCIA3C0	Yes
22-Dec-14	Commodities	11339-MLCIA3C2	Yes
22-Dec-14	Commodities	11339-MLCIA3C3	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
22-Dec-14	Commodities	11339-MLCIA3CD	Yes
03-Dec-15	Commodities	11339-MLCIACF1	Yes
03-Dec-15	Commodities	11339-MLCIACF2	Yes
08-Nov-11	Commodities	11339-MLCIAKLS	Yes
11-Feb-16	Commodities	11339-MLCIAKSE	Yes
04-Oct-13	Commodities	11339-MLCIAQER	Yes
01-Sep-15	Commodities	11339-MLCIAQLS	Yes
04-Oct-13	Commodities	11339-MLCIAQTR	Yes
12-Nov-15	Commodities	11339-MLCIAR6L	Yes
11-Nov-15	Commodities	11339-MLCIARAL	Yes
11-Nov-15	Commodities	11339-MLCIARBL	Yes
11-Nov-15	Commodities	11339-MLCIARCL	Yes
11-Nov-15	Commodities	11339-MLCIAREL	Yes
11-Nov-15	Commodities	11339-MLCIARGL	Yes
11-Nov-15	Commodities	11339-MLCIARHL	Yes
11-Nov-15	Commodities	11339-MLCIARIL	Yes
11-Nov-15	Commodities	11339-MLCIARJL	Yes
11-Nov-15	Commodities	11339-MLCIARKL	Yes
11-Nov-15	Commodities	11339-MLCIARLL	Yes
11-Nov-15	Commodities	11339-MLCIARML	Yes
11-Nov-15	Commodities	11339-MLCIARNL	Yes
11-Nov-15	Commodities	11339-MLCIAROL	Yes
11-Nov-15	Commodities	11339-MLCIARPL	Yes
11-Nov-15	Commodities	11339-MLCIARSL	Yes
11-Nov-15	Commodities	11339-MLCIARTL	Yes
11-Nov-15	Commodities	11339-MLCIARUL	Yes
11-Nov-15	Commodities	11339-MLCIARVL	Yes
11-Nov-15	Commodities	11339-MLCIARWL	Yes
11-Nov-15	Commodities	11339-MLCIARXL	Yes
11-Nov-15	Commodities	11339-MLCIARYL	Yes
11-Nov-15	Commodities	11339-MLCIARZL	Yes
17-Jan-12	Commodities	11339-MLCIAWC0	Yes
06-Feb-12	Commodities	11339-MLCIBKLE	Yes
26-Aug-15	Commodities	11339-MLCIBKLS	Yes
02-Mar-12	Commodities	11339-MLCIBL3E	Yes
13-Feb-14	Commodities	11339-MLCIBL3T	Yes
26-Aug-11	Commodities	11339-MLCIBLRE	Yes
07-Sep-11	Commodities	11339-MLCIBLRT	Yes
23-Mar-15	Commodities	11339-MLCIBPPE	Yes
07-Mar-16	Commodities	11339-MLCIBRM1	Yes
10-Aug-11	Commodities	11339-MLCIC1LS	Yes
31-May-16	Commodities	11339-MLCICCF2	Yes
14-Oct-14	Commodities	11339-MLCICOT1	Yes
15-Oct-14	Commodities	11339-MLCICOTE	Yes
16-Oct-15	Commodities	11339-MLCICOTM	Yes
25-May-16	Commodities	11339-MLCICOTX	Yes
05-Jan-17	Commodities	11339-MLCICTM1	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV
			(Y/N)
30-Jan-17	Commodities	11339-MLCICTMB	Yes
06-Jan-17	Commodities	11339-MLCICTME	Yes
16-Mar-15	Commodities	11339-MLCIDCCE	Yes
18-Apr-12	Commodities	11339-MLCIEADL	Yes
20-Jan-12	Commodities	11339-MLCIFKLS	Yes
05-Jun-12	Commodities	11339-MLCIFLYL	Yes
11-Jul-11	Commodities	11339-MLCIFMSE	Yes
28-Jun-11	Commodities	11339-MLCIFNLS	Yes
15-Nov-12	Commodities	11339-MLCIG6F0	Yes
08-Jun-12	Commodities	11339-MLCIG6F3	Yes
08-Sep-11	Commodities	11339-MLCIGBOL	Yes
08-Sep-11	Commodities	11339-MLCIGCLL	Yes
08-Sep-11	Commodities	11339-MLCIGCLS	Yes
12-Sep-11	Commodities	11339-MLCIGCNL	Yes
09-Aug-12	Commodities	11339-MLCIGCOL	Yes
08-Sep-11	Commodities	11339-MLCIGGCL	Yes
08-Sep-11	Commodities	11339-MLCIGHGL	Yes
08-Sep-11	Commodities	11339-MLCIGHOL	Yes
08-Sep-11	Commodities	11339-MLCIGKCL	Yes
09-Sep-11	Commodities	11339-MLCIGLAL	Yes
09-Sep-11	Commodities	11339-MLCIGLCL	Yes
09-Sep-11	Commodities	11339-MLCIGLHL	Yes
09-Sep-11	Commodities	11339-MLCIGLNL	Yes
09-Sep-11	Commodities	11339-MLCIGLXL	Yes
05-Oct-11	Commodities	11339-MLCIGNBO	Yes
16-Sep-11	Commodities	11339-MLCIGNCL	Yes
05-Oct-11	Commodities	11339-MLCIGNCR	Yes
05-Oct-11	Commodities	11339-MLCIGNCT	Yes
05-Oct-11	Commodities	11339-MLCIGNGC	Yes
09-Sep-11	Commodities	11339-MLCIGNGL	Yes
05-Oct-11	Commodities	11339-MLCIGNHG	Yes
05-Oct-11	Commodities	11339-MLCIGNKC	Yes
21-Sep-11	Commodities	11339-MLCIGNLA	Yes
05-Oct-11	Commodities	11339-MLCIGNLC	Yes
05-Oct-11	Commodities	11339-MLCIGNLH	Yes
05-Oct-11	Commodities	11339-MLCIGNLN	Yes
05-Oct-11	Commodities	11339-MLCIGNLX	Yes
05-Oct-11	Commodities	11339-MLCIGNNG	Yes
05-Oct-11	Commodities	11339-MLCIGNSB	Yes
05-Oct-11	Commodities	11339-MLCIGNSI	Yes
05-Oct-11	Commodities	11339-MLCIGNSL	Yes
21-Sep-11	Commodities	11339-MLCIGNWL	Yes
05-Oct-11	Commodities	11339-MLCIGNXB	Yes
09-Sep-11	Commodities	11339-MLCIGSBL	Yes
09-Sep-11	Commodities	11339-MLCIGSIL	Yes
09-Sep-11	Commodities	11339-MLCIGSLS	Yes
09-Sep-11	Commodities	11339-MLCIGWLS	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
09-Sep-11	Commodities	11339-MLCIGXBL	Yes
31-Aug-17	Commodities	11339-MLCIHC1A	Yes
04-Oct-17	Commodities	11339-MLCIHC1X	Yes
19-Jul-11	Commodities	11339-MLCIHHLS	Yes
26-Jun-12	Commodities	11339-MLCIKD2L	Yes
26-Aug-15	Commodities	11339-MLCIKDBL	Yes
12-Oct-11	Commodities	11339-MLCIKDLS	Yes
25-Sep-17	Commodities	11339-MLCIKLXE	Yes
02-Mar-16	Commodities	11339-MLCIKSA2	Yes
18-Jul-13	Commodities	11339-MLCIKSAL	Yes
09-Feb-16	Commodities	11339-MLCIKSAP	Yes
16-Jun-16	Commodities	11339-MLCIKSCW	Yes
17-Jul-13	Commodities	11339-MLCIKSIL	Yes
15-Aug-16	Commodities	11339-MLCIKSLB	Yes
18-Apr-16	Commodities	11339-MLCIKSLL	Yes
23-Jul-13	Commodities	11339-MLCIKSLS	Yes
08-Aug-16	Commodities	11339-MLCIKSPB	Yes
17-Jul-13	Commodities	11339-MLCIKSPL	Yes
16-Jun-16	Commodities	11339-MLCIKSPW	Yes
16-Jun-16	Commodities	11339-MLCIKSRW	Yes
28-Oct-15	Commodities	11339-MLCIKSTL	Yes
16-Jun-16	Commodities	11339-MLCIKSTW	Yes
28-Oct-15	Commodities	11339-MLCIKSUL	Yes
16-Jun-16	Commodities	11339-MLCIKSUW	Yes
28-Oct-15	Commodities	11339-MLCIKSYL	Yes
16-Jun-16	Commodities	11339-MLCIKSYW	Yes
23-Aug-12	Commodities	11339-MLCIKWLS	Yes
17-Sep-13	Commodities	11339-MLCILD2V	Yes
15-Oct-13	Commodities	11339-MLCILDVT	Yes
22-Dec-11	Commodities	11339-MLCILP2E	Yes
06-Jun-13	Commodities	11339-MLCILP2T	Yes
28-Dec-11	Commodities	11339-MLCILP3E	Yes
18-Jun-12	Commodities	11339-MLCILP3L	Yes
16-Jan-13	Commodities	11339-MLCILP3T	Yes
18-Jun-14	Commodities	11339-MLCILPAE	Yes
18-Jun-14	Commodities	11339-MLCILPAL	Yes
18-Jun-14	Commodities	11339-MLCILPBE	Yes
18-Jun-14	Commodities	11339-MLCILPBL	Yes
18-Jun-14	Commodities	11339-MLCILPCE	Yes
18-Jun-14	Commodities	11339-MLCILPCL	Yes
18-Jun-14	Commodities	11339-MLCILPEE	Yes
18-Jun-14	Commodities	11339-MLCILPEL	Yes
21-Jul-14	Commodities	11339-MLCILPGE	Yes
28-Jul-14	Commodities	11339-MLCILPGL	Yes
18-Jun-14	Commodities	11339-MLCILPHE	Yes
18-Jun-14	Commodities	11339-MLCILPHL	Yes
18-Jun-14	Commodities	11339-MLCILPIE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
18-Jun-14	Commodities	11339-MLCILPIL	Yes
18-Jun-14	Commodities	11339-MLCILPJE	Yes
18-Jun-14	Commodities	11339-MLCILPJL	Yes
18-Jun-14	Commodities	11339-MLCILPKE	Yes
18-Jun-14	Commodities	11339-MLCILPKL	Yes
18-Jun-14	Commodities	11339-MLCILPLE	Yes
18-Jun-14	Commodities	11339-MLCILPLL	Yes
18-Jun-14	Commodities	11339-MLCILPME	Yes
18-Jun-14	Commodities	11339-MLCILPML	Yes
18-Jun-14	Commodities	11339-MLCILPNE	Yes
18-Jun-14	Commodities	11339-MLCILPNL	Yes
18-Jun-14	Commodities	11339-MLCILPOE	Yes
18-Jun-14	Commodities	11339-MLCILPOL	Yes
22-Jul-14	Commodities	11339-MLCILPPE	Yes
28-Jul-14	Commodities	11339-MLCILPPL	Yes
04-Aug-11	Commodities	11339-MLCILPRE	Yes
07-Sep-11	Commodities	11339-MLCILPRT	Yes
21-Jul-14	Commodities	11339-MLCILPSE	Yes
28-Jul-14	Commodities	11339-MLCILPSL	Yes
18-Jun-14	Commodities	11339-MLCILPTE	Yes
18-Jun-14	Commodities	11339-MLCILPTL	Yes
18-Jun-14	Commodities	11339-MLCILPUE	Yes
18-Jun-14	Commodities	11339-MLCILPUL	Yes
18-Jun-14	Commodities	11339-MLCILPVE	Yes
18-Jun-14	Commodities	11339-MLCILPVL	Yes
18-Jun-14	Commodities	11339-MLCILPWE	Yes
18-Jun-14	Commodities	11339-MLCILPWL	Yes
18-Jun-14	Commodities	11339-MLCILPXE	Yes
18-Jun-14	Commodities	11339-MLCILPXL	Yes
18-Jun-14	Commodities	11339-MLCILPYE	Yes
18-Jun-14	Commodities	11339-MLCILPYL	Yes
18-Jun-14	Commodities	11339-MLCILPZE	Yes
18-Jun-14	Commodities	11339-MLCILPZL	Yes
18-Jun-13	Commodities	11339-MLCILRAE	Yes
18-Jun-13	Commodities	11339-MLCILREE	Yes
18-Jun-13	Commodities	11339-MLCILRGE	Yes
18-Jun-13	Commodities	11339-MLCILRIE	Yes
18-Jun-13	Commodities	11339-MLCILRLE	Yes
21-Oct-13	Commodities	11339-MLCILRME	Yes
20-Aug-13	Commodities	11339-MLCILROE	Yes
18-Jun-13	Commodities	11339-MLCILRPE	Yes
18-Jun-13	Commodities	11339-MLCILRSE	Yes
01-Aug-11	Commodities	11339-MLCIMCLE	Yes
15-Jun-17	Commodities	11339-MLCIMCO1	Yes
05-Jun-17	Commodities	11339-MLCIMCOT	Yes
14-Dec-11	Commodities	11339-MLCIMELC	Yes
28-Jun-11	Commodities	11339-MLCIMELH	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
14-Dec-11	Commodities	11339-MLCIMEWE	Yes
25-Jul-14	Commodities	11339-MLCIMRL2	Yes
11-Apr-14	Commodities	11339-MLCIMRLS	Yes
10-Oct-16	Commodities	11339-MLCIMSXE	Yes
20-Oct-11	Commodities	11339-MLCINGYE	Yes
06-Mar-17	Commodities	11339-MLCIOPT1	Yes
01-Oct-12	Commodities	11339-MLCIPP2E	Yes
02-Oct-12	Commodities	11339-MLCIPP2T	Yes
26-Mar-15	Commodities	11339-MLCIQCCC	Yes
26-Mar-15	Commodities	11339-MLCIQWSB	Yes
07-May-13	Commodities	11339-MLCIRG2L	Yes
14-Sep-12	Commodities	11339-MLCIRLEE	Yes
22-Jan-13	Commodities	11339-MLCIRN3E	Yes
26-Apr-13	Commodities	11339-MLCISOCE	Yes
26-Apr-13	Commodities	11339-MLCISONG	Yes
26-Apr-13	Commodities	11339-MLCISOSB	Yes
26-Apr-13	Commodities	11339-MLCISOSE	Yes
08-Jan-15	Commodities	11339-MLCISOXG	Yes
08-Jan-15	Commodities	11339-MLCIS6XG	Yes
12-Sep-14	Commodities	11339-MLCISBOL	Yes
23-Apr-13	Commodities	11339-MLCISCER	Yes
26-Apr-13	Commodities	11339-MLCISCLS	Yes
12-Sep-14	Commodities	11339-MLCISCTL	Yes
24-Apr-13	Commodities	11339-MLCISKCE	Yes
26-Apr-13	Commodities	11339-MLCISKCL	Yes
12-Sep-14	Commodities	11339-MLCISKWL	Yes
12-Sep-14	Commodities	11339-MLCISLCL	Yes
11-Sep-14	Commodities	11339-MLCISLHL	Yes
26-Mar-15	Commodities	11339-MLCISMBO	Yes
24-Apr-13	Commodities	11339-MLCISNER	Yes
26-Apr-13	Commodities	11339-MLCISNGL	Yes
19-May-16	Commodities	11339-MLCISNNG	Yes
24-Apr-13	Commodities	11339-MLCISSBE	Yes
26-Apr-13	Commodities	11339-MLCISSBL	Yes
26-Apr-13	Commodities	11339-MLCISSER	Yes
26-Apr-13	Commodities	11339-MLCISSLS	Yes
12-Sep-14	Commodities	11339-MLCISSML	Yes
02-Dec-13	Commodities	11339-MLCISV3L	Yes
26-Apr-13	Commodities	11339-MLCISWER	Yes
26-Apr-13	Commodities	11339-MLCISWLS	Yes
13-Jan-15	Commodities	11339-MLCISXGL	Yes
14-Feb-14	Commodities	11339-MLCIUBOE	Yes
19-Feb-14	Commodities	11339-MLCIUCCE	Yes
14-Feb-14	Commodities	11339-MLCIUCER	Yes
12-Oct-15	Commodities	11339-MLCIUCF1	Yes
12-Oct-15	Commodities	11339-MLCIUCF2	Yes
14-Feb-14	Commodities	11339-MLCIUCLE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
14-Feb-14	Commodities	11339-MLCIUCOE	Yes
13-Oct-15	Commodities	11339-MLCIUCOT	Yes
11-Dec-15	Commodities	11339-MLCIUCT1	Yes
14-Feb-14	Commodities	11339-MLCIUCTE	Yes
24-Sep-14	Commodities	11339-MLCIUDCA	Yes
13-Jan-15	Commodities	11339-MLCIUDCB	Yes
26-Jan-15	Commodities	11339-MLCIUDCC	Yes
27-May-16	Commodities	11339-MLCIUDCD	Yes
27-May-16	Commodities	11339-MLCIUDCE	Yes
30-May-17	Commodities	11339-MLCIUDCF	Yes
04-Aug-17	Commodities	11339-MLCIUDCX	Yes
19-Feb-14	Commodities	11339-MLCIUFCE	Yes
14-Feb-14	Commodities	11339-MLCIUGCE	Yes
14-Feb-14	Commodities	11339-MLCIUHGE	Yes
14-Feb-14	Commodities	11339-MLCIUHOE	Yes
14-Feb-14	Commodities	11339-MLCIUKCE	Yes
04-Oct-16	Commodities	11339-MLCIUKS2	Yes
06-Oct-15	Commodities	11339-MLCIUKSL	Yes
16-Jun-16	Commodities	11339-MLCIUKSW	Yes
31-Jan-17	Commodities	11339-MLCIUKVB	Yes
07-Oct-16	Commodities	11339-MLCIUKVN	Yes
14-Feb-14	Commodities	11339-MLCIUKWE	Yes
14-Feb-14	Commodities	11339-MLCIULAE	Yes
14-Feb-14	Commodities	11339-MLCIULCE	Yes
14-Feb-14	Commodities	11339-MLCIULHE	Yes
19-Feb-14	Commodities	11339-MLCIULLE	Yes
14-Feb-14	Commodities	11339-MLCIULNE	Yes
14-Feb-14	Commodities	11339-MLCIULPE	Yes
14-Feb-14	Commodities	11339-MLCIULXE	Yes
14-Feb-14	Commodities	11339-MLCIUNGE	Yes
01-Dec-16	Commodities	11339-MLCIUPEN	Yes
01-Dec-16	Commodities	11339-MLCIUPIM	Yes
01-Dec-16	Commodities	11339-MLCIUPPM	Yes
19-Feb-14	Commodities	11339-MLCIUQSE	Yes
14-Feb-14	Commodities	11339-MLCIUSBE	Yes
14-Feb-14	Commodities	11339-MLCIUSER	Yes
14-Feb-14	Commodities	11339-MLCIUSIE	Yes
14-Feb-14	Commodities	11339-MLCIUSME	Yes
14-Feb-14	Commodities	11339-MLCIUWER	Yes
14-Feb-14	Commodities	11339-MLCIUXBE	Yes
14-Feb-14	Commodities	11339-MLCIUXEN	Yes
14-Feb-14	Commodities	11339-MLCIUXGR	Yes
14-Feb-14	Commodities	11339-MLCIUXIM	Yes
14-Feb-14	Commodities	11339-MLCIUXLS	Yes
14-Feb-14	Commodities	11339-MLCIUXPM	Yes
14-Feb-14	Commodities	11339-MLCIUXSC	Yes
24-Jan-12	Commodities	11339-MLCIVK1L	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
25-Jan-12	Commodities	11339-MLCIVK2L	Yes
28-Jun-11	Commodities	11339-MLCIWNLS	Yes
11-Jul-11	Commodities	11339-MLCIWSLS	Yes
19-Jul-17	Commodities	11339-MLCIX3C2	Yes
19-Jul-17	Commodities	11339-MLCIX3C3	Yes
19-Jul-17	Commodities	11339-MLCIX3CD	Yes
07-Mar-17	Commodities	11339-MLCIXADE	Yes
08-Jan-15	Commodities	11339-MLCIXGC0	Yes
05-Apr-12	Commodities	11339-MLCIXL3E	Yes
25-Aug-11	Commodities	11339-MLCIYSLS	Yes
14-Jun-13	Commodities	11339-MLCVCA1C	Yes
27-Jan-14	Commodities	11339-MLCVCA3C	Yes
17-Mar-16	Commodities	11339-MLCVCA4C	Yes
13-Jun-13	Commodities	11339-MLCVCB1C	Yes
26-Aug-13	Commodities	11339-MLCVCB2C	Yes
27-Jan-14	Commodities	11339-MLCVCB3C	Yes
13-Jun-13	Commodities	11339-MLCVCG1C	Yes
27-Jan-14	Commodities	11339-MLCVCG3C	Yes
13-Jun-13	Commodities	11339-MLCVCN1C	Yes
26-Aug-13	Commodities	11339-MLCVCN2C	Yes
27-Jan-14	Commodities	11339-MLCVCN3C	Yes
13-Jun-13	Commodities	11339-MLCVCW1C	Yes
26-Aug-13	Commodities	11339-MLCVCW2C	Yes
27-Jan-14	Commodities	11339-MLCVCW3C	Yes
26-Aug-13	Commodities	11339-MLCVCZ2C	Yes
27-Jan-14	Commodities	11339-MLCVCZ3C	Yes
03-Mar-15	Commodities	11339-MLCVDB3A	Yes
07-Feb-14	Commodities	11339-MLCVDB3H	Yes
23-Feb-15	Commodities	11339-MLCVDB4A	Yes
28-Apr-16	Commodities	11339-MLCVDB5D	Yes
09-Aug-16	Commodities	11339-MLCVDB6A	Yes
06-Mar-15	Commodities	11339-MLCVDC3A	Yes
02-Dec-13	Commodities	11339-MLCVDC3H	Yes
23-Feb-15	Commodities	11339-MLCVDC4A	Yes
28-Apr-16	Commodities	11339-MLCVDC5D	Yes
21-Nov-13	Commodities	11339-MLCVDCAH	Yes
06-Mar-15	Commodities	11339-MLCVDG3A	Yes
07-Feb-14	Commodities	11339-MLCVDG3H	Yes
23-Feb-15	Commodities	11339-MLCVDG4A	Yes
28-Apr-16	Commodities	11339-MLCVDG5D	Yes
09-Aug-16	Commodities	11339-MLCVDG6A	Yes
06-Mar-15	Commodities	11339-MLCVDK3A	Yes
07-Feb-14	Commodities	11339-MLCVDK3H	Yes
23-Feb-15	Commodities	11339-MLCVDK4A	Yes
28-Apr-16	Commodities	11339-MLCVDK5D	Yes
23-Sep-16	Commodities	11339-MLCVDK6D	Yes
06-Mar-15	Commodities	11339-MLCVDN3A	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
02-Dec-13	Commodities	11339-MLCVDN3H	Yes
23-Feb-15	Commodities	11339-MLCVDN4A	Yes
28-Apr-16	Commodities	11339-MLCVDN5D	Yes
09-Aug-16	Commodities	11339-MLCVDN6A	Yes
21-Nov-13	Commodities	11339-MLCVDNAH	Yes
13-Nov-15	Commodities	11339-MLCVDP3A	Yes
09-Aug-16	Commodities	11339-MLCVDP6A	Yes
06-Mar-15	Commodities	11339-MLCVDT3A	Yes
07-Feb-14	Commodities	11339-MLCVDT3H	Yes
23-Feb-15	Commodities	11339-MLCVDT4A	Yes
28-Apr-16	Commodities	11339-MLCVDT5D	Yes
06-Mar-15	Commodities	11339-MLCVDU3A	Yes
07-Feb-14	Commodities	11339-MLCVDU3H	Yes
23-Feb-15	Commodities	11339-MLCVDU4A	Yes
17-Aug-17	Commodities	11339-MLCVDW1X	Yes
02-Feb-15	Commodities	11339-MLCVDW3A	Yes
07-Feb-14	Commodities	11339-MLCVDW3H	Yes
23-Feb-15	Commodities	11339-MLCVDW4A	Yes
28-Apr-16	Commodities	11339-MLCVDW5D	Yes
09-Aug-16	Commodities	11339-MLCVDW6A	Yes
06-Mar-15	Commodities	11339-MLCVDY3A	Yes
02-Dec-13	Commodities	11339-MLCVDY3H	Yes
23-Feb-15	Commodities	11339-MLCVDY4A	Yes
28-Apr-16	Commodities	11339-MLCVDY5D	Yes
21-Nov-13	Commodities	11339-MLCVDYAH	Yes
15-Oct-13	Commodities	11339-MLCVNB1H	Yes
02-Jul-13	Commodities	11339-MLCVNB1S	Yes
28-Oct-13	Commodities	11339-MLCVNB3H	Yes
31-Oct-13	Commodities	11339-MLCVNB3S	Yes
28-Oct-13	Commodities	11339-MLCVNC3H	Yes
31-Oct-13	Commodities	11339-MLCVNC3S	Yes
15-Oct-13	Commodities	11339-MLCVNG1H	Yes
13-Jun-13	Commodities	11339-MLCVNG1S	Yes
28-Oct-13	Commodities	11339-MLCVNG3H	Yes
31-Oct-13	Commodities	11339-MLCVNG3S	Yes
28-Oct-13	Commodities	11339-MLCVNK3H	Yes
15-Oct-13	Commodities	11339-MLCVNN1H	Yes
13-Jun-13	Commodities	11339-MLCVNN1S	Yes
28-Oct-13	Commodities	11339-MLCVNN3H	Yes
31-Oct-13	Commodities	11339-MLCVNN3S	Yes
15-Oct-13	Commodities	11339-MLCVNQ1H	Yes
30-Jul-13	Commodities	11339-MLCVNQ1S	Yes
28-Oct-13	Commodities	11339-MLCVNT3H	Yes
31-Oct-13	Commodities	11339-MLCVNT3S	Yes
28-Oct-13	Commodities	11339-MLCVNU3H	Yes
31-Oct-13	Commodities	11339-MLCVNU3S	Yes
15-Oct-13	Commodities	11339-MLCVNW1H	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
13-Jun-13	Commodities	11339-MLCVNW1S	Yes
28-Oct-13	Commodities	11339-MLCVNW3H	Yes
31-Oct-13	Commodities	11339-MLCVNW3S	Yes
28-Oct-13	Commodities	11339-MLCVNY3H	Yes
31-Oct-13	Commodities	11339-MLCVNY3S	Yes
02-Jul-13	Commodities	11339-MLCVPN2S	Yes
09-Sep-16	Commodities	11339-MLCVVG1Q	Yes
09-Sep-16	Commodities	11339-MLCVVW1Q	Yes
28-Jun-11	Commodities	11339-MLCX01ER	Yes
28-Jun-11	Commodities	11339-MLCX01TR	Yes
28-Jun-11	Commodities	11339-MLCX04ER	Yes
28-Jun-11	Commodities	11339-MLCX04TR	Yes
28-Jun-11	Commodities	11339-MLCX05ER	Yes
28-Jun-11	Commodities	11339-MLCX05TR	Yes
28-Jun-11	Commodities	11339-MLCX06ER	Yes
28-Jun-11	Commodities	11339-MLCX06TR	Yes
28-Jun-11	Commodities	11339-MLCX1AAE	Yes
28-Jun-11	Commodities	11339-MLCX1AAT	Yes
28-Jun-11	Commodities	11339-MLCX1AGE	Yes
28-Jun-11	Commodities	11339-MLCX1AGT	Yes
28-Jun-11	Commodities	11339-MLCX1AXE	Yes
28-Jun-11	Commodities	11339-MLCX1AXT	Yes
09-May-12	Commodities	11339-MLCX1BOE	Yes
28-Jun-11	Commodities	11339-MLCX1CLE	Yes
19-Sep-12	Commodities	11339-MLCX1CLT	Yes
28-Jun-11	Commodities	11339-MLCX1HGE	Yes
20-Sep-12	Commodities	11339-MLCX1HGT	Yes
28-Jun-11	Commodities	11339-MLCX1HOE	Yes
20-Sep-12	Commodities	11339-MLCX1HOT	Yes
28-Jun-11	Commodities	11339-MLCX1LAE	Yes
20-Sep-12	Commodities	11339-MLCX1LAT	Yes
28-Jun-11	Commodities	11339-MLCX1LNE	Yes
20-Sep-12	Commodities	11339-MLCX1LNT	Yes
09-May-12	Commodities	11339-MLCX1LXE	Yes
06-Jul-11	Commodities	11339-MLCX1NGE	Yes
20-Sep-12	Commodities	11339-MLCX1NGT	Yes
28-Jun-11	Commodities	11339-MLCX1XBE	Yes
20-Sep-12	Commodities	11339-MLCX1XBT	Yes
06-Oct-11	Commodities	11339-MLCX2CCE	Yes
28-Jun-11	Commodities	11339-MLCX2CER	Yes
28-Jun-11	Commodities	11339-MLCX2CLE	Yes
28-Jun-11	Commodities	11339-MLCX2CLT	Yes
28-Jun-11	Commodities	11339-MLCX2COE	Yes
20-Sep-12	Commodities	11339-MLCX2COT	Yes
06-Oct-11	Commodities	11339-MLCX2CTE	Yes
28-Jun-11	Commodities	11339-MLCX2CTR	Yes
28-Jun-11	Commodities	11339-MLCX2EWE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCX2EWT	Yes
06-Oct-11	Commodities	11339-MLCX2FCE	Yes
20-Sep-12	Commodities	11339-MLCX2FCT	Yes
28-Jun-11	Commodities	11339-MLCX2GCE	Yes
28-Jun-11	Commodities	11339-MLCX2GCT	Yes
28-Jun-11	Commodities	11339-MLCX2HOE	Yes
28-Jun-11	Commodities	11339-MLCX2HOT	Yes
08-Jun-16	Commodities	11339-MLCX2IJE	Yes
28-Jun-11	Commodities	11339-MLCX2IME	Yes
28-Jun-11	Commodities	11339-MLCX2IMT	Yes
28-Jun-11	Commodities	11339-MLCX2KCE	Yes
28-Jun-11	Commodities	11339-MLCX2KCT	Yes
21-Sep-12	Commodities	11339-MLCX2KWE	Yes
28-Jun-11	Commodities	11339-MLCX2LAE	Yes
28-Jun-11	Commodities	11339-MLCX2LAT	Yes
05-Oct-11	Commodities	11339-MLCX2LBE	Yes
28-Jun-11	Commodities	11339-MLCX2LCE	Yes
28-Jun-11	Commodities	11339-MLCX2LCT	Yes
28-Jun-11	Commodities	11339-MLCX2LHE	Yes
28-Jun-11	Commodities	11339-MLCX2LHT	Yes
28-Jun-11	Commodities	11339-MLCX2LNE	Yes
28-Jun-11	Commodities	11339-MLCX2LNT	Yes
28-Jun-11	Commodities	11339-MLCX2LPE	Yes
28-Jun-11	Commodities	11339-MLCX2LPT	Yes
06-Jan-17	Commodities	11339-MLCX2LTE	Yes
28-Jun-11	Commodities	11339-MLCX2LXE	Yes
28-Jun-11	Commodities	11339-MLCX2LXT	Yes
04-Dec-12	Commodities	11339-MLCX2MWE	Yes
04-Dec-12	Commodities	11339-MLCX2MWT	Yes
28-Jun-11	Commodities	11339-MLCX2NGE	Yes
28-Jun-11	Commodities	11339-MLCX2NGT	Yes
17-Jul-13	Commodities	11339-MLCX2QCE	Yes
28-Jun-11	Commodities	11339-MLCX2QSE	Yes
21-Sep-12	Commodities	11339-MLCX2QST	Yes
04-Mar-13	Commodities	11339-MLCX2QWE	Yes
08-Jun-16	Commodities	11339-MLCX2RSE	Yes
28-Jun-11	Commodities	11339-MLCX2SBE	Yes
28-Jun-11	Commodities	11339-MLCX2SBT	Yes
28-Jun-11	Commodities	11339-MLCX2SER	Yes
28-Jun-11	Commodities	11339-MLCX2SIE	Yes
28-Jun-11	Commodities	11339-MLCX2SIT	Yes
28-Jun-11	Commodities	11339-MLCX2SME	Yes
28-Jun-11	Commodities	11339-MLCX2SMT	Yes
28-Jun-11	Commodities	11339-MLCX2STR	Yes
28-Jun-11	Commodities	11339-MLCX2WER	Yes
28-Jun-11	Commodities	11339-MLCX2WTR	Yes
28-Jun-11	Commodities	11339-MLCX2XBE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCX2XBT	Yes
03-Apr-12	Commodities	11339-MLCX3ALT	Yes
28-Jun-11	Commodities	11339-MLCX4BER	Yes
28-Jun-11	Commodities	11339-MLCX4BOE	Yes
28-Jun-11	Commodities	11339-MLCX4BOT	Yes
28-Jun-11	Commodities	11339-MLCX4BTR	Yes
28-Jun-11	Commodities	11339-MLCX4BUE	Yes
28-Jun-11	Commodities	11339-MLCX4BUT	Yes
28-Jun-11	Commodities	11339-MLCX4CCE	Yes
28-Jun-11	Commodities	11339-MLCX4CCT	Yes
28-Jun-11	Commodities	11339-MLCX4CER	Yes
28-Jun-11	Commodities	11339-MLCX4CLE	Yes
28-Jun-11	Commodities	11339-MLCX4CLT	Yes
28-Jun-11	Commodities	11339-MLCX4CNE	Yes
28-Jun-11	Commodities	11339-MLCX4CNT	Yes
28-Jun-11	Commodities	11339-MLCX4COE	Yes
28-Jun-11	Commodities	11339-MLCX4COT	Yes
28-Jun-11	Commodities	11339-MLCX4CTE	Yes
28-Jun-11	Commodities	11339-MLCX4CTR	Yes
28-Jun-11	Commodities	11339-MLCX4CTT	Yes
28-Jun-11	Commodities	11339-MLCX4FCE	Yes
28-Jun-11	Commodities	11339-MLCX4FCT	Yes
28-Jun-11	Commodities	11339-MLCX4GCE	Yes
28-Jun-11	Commodities	11339-MLCX4GCT	Yes
28-Jun-11	Commodities	11339-MLCX4HGE	Yes
28-Jun-11	Commodities	11339-MLCX4HGT	Yes
28-Jun-11	Commodities	11339-MLCX4HOE	Yes
28-Jun-11	Commodities	11339-MLCX4HOT	Yes
28-Jun-11	Commodities	11339-MLCX4KCE	Yes
28-Jun-11	Commodities	11339-MLCX4KCT	Yes
28-Jun-11	Commodities	11339-MLCX4KWE	Yes
28-Jun-11	Commodities	11339-MLCX4KWT	Yes
28-Jun-11	Commodities	11339-MLCX4LAE	Yes
28-Jun-11	Commodities	11339-MLCX4LAT	Yes
17-Jan-13	Commodities	11339-MLCX4LBE	Yes
28-Jun-11	Commodities	11339-MLCX4LCE	Yes
28-Jun-11	Commodities	11339-MLCX4LCT	Yes
28-Jun-11	Commodities	11339-MLCX4LHE	Yes
28-Jun-11	Commodities	11339-MLCX4LHT	Yes
28-Jun-11	Commodities	11339-MLCX4LLE	Yes
28-Jun-11	Commodities	11339-MLCX4LLT	Yes
28-Jun-11	Commodities	11339-MLCX4LNE	Yes
28-Jun-11	Commodities	11339-MLCX4LNT	Yes
28-Jun-11	Commodities	11339-MLCX4LPE	Yes
28-Jun-11	Commodities	11339-MLCX4LPT	Yes
28-Jun-11	Commodities	11339-MLCX4LSE	Yes
28-Jun-11	Commodities	11339-MLCX4LST	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCX4LTE	Yes
28-Jun-11	Commodities	11339-MLCX4LTT	Yes
28-Jun-11	Commodities	11339-MLCX4LXE	Yes
28-Jun-11	Commodities	11339-MLCX4LXT	Yes
28-Jun-11	Commodities	11339-MLCX4NGE	Yes
28-Jun-11	Commodities	11339-MLCX4NGT	Yes
28-Jun-11	Commodities	11339-MLCX4QSE	Yes
28-Jun-11	Commodities	11339-MLCX4QST	Yes
28-Jun-11	Commodities	11339-MLCX4SBE	Yes
28-Jun-11	Commodities	11339-MLCX4SBT	Yes
28-Jun-11	Commodities	11339-MLCX4SER	Yes
28-Jun-11	Commodities	11339-MLCX4SIE	Yes
28-Jun-11	Commodities	11339-MLCX4SIT	Yes
05-Oct-11	Commodities	11339-MLCX4SME	Yes
28-Jun-11	Commodities	11339-MLCX4STR	Yes
28-Jun-11	Commodities	11339-MLCX4WER	Yes
28-Jun-11	Commodities	11339-MLCX4WTR	Yes
28-Jun-11	Commodities	11339-MLCX4XBE	Yes
28-Jun-11	Commodities	11339-MLCX4XBT	Yes
03-Apr-12	Commodities	11339-MLCX5ALT	Yes
28-Jun-11	Commodities	11339-MLCX5CER	Yes
28-Jun-11	Commodities	11339-MLCX5CTR	Yes
28-Jun-11	Commodities	11339-MLCX5ENE	Yes
28-Jun-11	Commodities	11339-MLCX5ENT	Yes
28-Jun-11	Commodities	11339-MLCX5HOE	Yes
28-Jun-11	Commodities	11339-MLCX5HOT	Yes
28-Jun-11	Commodities	11339-MLCX5KWE	Yes
28-Jun-11	Commodities	11339-MLCX5KWT	Yes
28-Jun-11	Commodities	11339-MLCX5LCE	Yes
28-Jun-11	Commodities	11339-MLCX5LCT	Yes
28-Jun-11	Commodities	11339-MLCX5LHE	Yes
28-Jun-11	Commodities	11339-MLCX5LHT	Yes
28-Jun-11	Commodities	11339-MLCX5SBE	Yes
28-Jun-11	Commodities	11339-MLCX5SBT	Yes
28-Jun-11	Commodities	11339-MLCX5SER	Yes
28-Jun-11	Commodities	11339-MLCX5STR	Yes
28-Jun-11	Commodities	11339-MLCX5WER	Yes
28-Jun-11	Commodities	11339-MLCX5WTR	Yes
28-Jun-11	Commodities	11339-MLCX6BOE	Yes
28-Jun-11	Commodities	11339-MLCX6BOT	Yes
28-Jun-11	Commodities	11339-MLCX6CER	Yes
28-Jun-11	Commodities	11339-MLCX6CTE	Yes
28-Jun-11	Commodities	11339-MLCX6CTR	Yes
28-Jun-11	Commodities	11339-MLCX6CTT	Yes
28-Jun-11	Commodities	11339-MLCX6KCE	Yes
28-Jun-11	Commodities	11339-MLCX6KCT	Yes
28-Jun-11	Commodities	11339-MLCX6LCE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCX6LCT	Yes
28-Jun-11	Commodities	11339-MLCX6LHE	Yes
28-Jun-11	Commodities	11339-MLCX6LHT	Yes
28-Jun-11	Commodities	11339-MLCX6MLS	Yes
28-Jun-11	Commodities	11339-MLCX6NLS	Yes
28-Jun-11	Commodities	11339-MLCX6SBE	Yes
28-Jun-11	Commodities	11339-MLCX6SBT	Yes
28-Jun-11	Commodities	11339-MLCX6SER	Yes
28-Jun-11	Commodities	11339-MLCX6STR	Yes
28-Jun-11	Commodities	11339-MLCX6WER	Yes
28-Jun-11	Commodities	11339-MLCX6WTR	Yes
28-Jun-11	Commodities	11339-MLCXA06E	Yes
28-Jun-11	Commodities	11339-MLCXA06T	Yes
07-Aug-15	Commodities	11339-MLCXA0ME	Yes
28-Jun-11	Commodities	11339-MLCXA3EE	Yes
28-Jun-11	Commodities	11339-MLCXA6LS	Yes
28-Jun-11	Commodities	11339-MLCXAA3L	Yes
27-Jun-12	Commodities	11339-MLCXAD2L	Yes
28-Jun-11	Commodities	11339-MLCXADLS	Yes
28-Jun-11	Commodities	11339-MLCXAGEE	Yes
28-Jun-11	Commodities	11339-MLCXAKER	Yes
28-Jun-11	Commodities	11339-MLCXAKLE	Yes
28-Jun-11	Commodities	11339-MLCXALS	Yes
28-Jun-11	Commodities	11339-MLCXAMLS	Yes
28-Jun-11	Commodities	11339-MLCXANLS	Yes
28-Jun-11	Commodities	11339-MLCXAOCE	Yes
28-Jun-11	Commodities	11339-MLCXAOCT	Yes
28-Jun-11	Commodities	11339-MLCXAPPE	Yes
28-Jun-11	Commodities	11339-MLCXAPPT	Yes
28-Jun-11	Commodities	11339-MLCXAPRE	Yes
28-Jun-11	Commodities	11339-MLCXAPRT	Yes
29-Aug-11	Commodities	11339-MLCXASLS	Yes
28-Jun-11	Commodities	11339-MLCXAWCE	Yes
28-Jun-11	Commodities	11339-MLCXAWCL	Yes
28-Jun-11	Commodities	11339-MLCXAWCN	Yes
28-Jun-11	Commodities	11339-MLCXAWCO	Yes
28-Jun-11	Commodities	11339-MLCXAWGC	Yes
28-Jun-11	Commodities	11339-MLCXAWHO	Yes
28-Jun-11	Commodities	11339-MLCXAWKC	Yes
28-Jun-11	Commodities	11339-MLCXAWKW	Yes
28-Jun-11	Commodities	11339-MLCXAWLA	Yes
28-Jun-11	Commodities	11339-MLCXAWLC	Yes
28-Jun-11	Commodities	11339-MLCXAWLH	Yes
28-Jun-11	Commodities	11339-MLCXAWLN	Yes
28-Jun-11	Commodities	11339-MLCXAWLP	Yes
28-Jun-11	Commodities	11339-MLCXAWNG	Yes
28-Jun-11	Commodities	11339-MLCXAWSB	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCXAWSE	Yes
28-Jun-11	Commodities	11339-MLCXAWSI	Yes
28-Jun-11	Commodities	11339-MLCXAWWE	Yes
28-Jun-11	Commodities	11339-MLCXAWXB	Yes
28-Jun-11	Commodities	11339-MLCXAX6E	Yes
28-Jun-11	Commodities	11339-MLCXAX6T	Yes
28-Jun-11	Commodities	11339-MLCXAY6E	Yes
28-Jun-11	Commodities	11339-MLCXB01E	Yes
28-Jun-11	Commodities	11339-MLCXB01T	Yes
28-Jun-11	Commodities	11339-MLCXB02E	Yes
28-Jun-11	Commodities	11339-MLCXB02T	Yes
28-Jun-11	Commodities	11339-MLCXB03E	Yes
28-Jun-11	Commodities	11339-MLCXB03T	Yes
28-Jun-11	Commodities	11339-MLCXB04E	Yes
28-Jun-11	Commodities	11339-MLCXB04T	Yes
28-Jun-11	Commodities	11339-MLCXB05E	Yes
28-Jun-11	Commodities	11339-MLCXB05T	Yes
03-Sep-13	Commodities	11339-MLCXB06E	Yes
28-Jun-11	Commodities	11339-MLCXBAEE	Yes
28-Jun-11	Commodities	11339-MLCXBDLS	Yes
28-Jun-11	Commodities	11339-MLCXBER	Yes
28-Jun-11	Commodities	11339-MLCXBPER	Yes
28-Jun-11	Commodities	11339-MLCXBPTR	Yes
28-Jun-11	Commodities	11339-MLCXBR4E	Yes
28-Jun-11	Commodities	11339-MLCXBR4T	Yes
28-Jun-11	Commodities	11339-MLCXBTR	Yes
28-Jun-11	Commodities	11339-MLCXCAER	Yes
28-Jun-11	Commodities	11339-MLCXCATR	Yes
28-Jun-11	Commodities	11339-MLCXCL4E	Yes
28-Jun-11	Commodities	11339-MLCXCL4T	Yes
28-Jun-11	Commodities	11339-MLCXCLAT	Yes
28-Jun-11	Commodities	11339-MLCXCLYE	Yes
28-Jun-11	Commodities	11339-MLCXCLYT	Yes
28-Jun-11	Commodities	11339-MLCXCOAE	Yes
28-Jun-11	Commodities	11339-MLCXCOAT	Yes
28-Jun-11	Commodities	11339-MLCXCRER	Yes
28-Jun-11	Commodities	11339-MLCXCRTR	Yes
28-Jun-11	Commodities	11339-MLCXD01E	Yes
28-Jun-11	Commodities	11339-MLCXD01T	Yes
28-Jun-11	Commodities	11339-MLCXD03E	Yes
28-Jun-11	Commodities	11339-MLCXD03T	Yes
29-Apr-13	Commodities	11339-MLCXDFER	Yes
17-Apr-13	Commodities	11339-MLCXDLPE	Yes
01-Jul-14	Commodities	11339-MLCXEBER	Yes
26-Jul-13	Commodities	11339-MLCXEBTA	Yes
01-Jul-14	Commodities	11339-MLCXEDER	Yes
28-Jun-11	Commodities	11339-MLCXEUC0	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCXEUC1	Yes
28-Jun-11	Commodities	11339-MLCXEUCE	Yes
28-Jun-11	Commodities	11339-MLCXEUCT	Yes
28-Jun-11	Commodities	11339-MLCXF3LS	Yes
28-Jun-11	Commodities	11339-MLCXFALS	Yes
28-Jun-11	Commodities	11339-MLCXGA6E	Yes
28-Jun-11	Commodities	11339-MLCXGABO	Yes
28-Jun-11	Commodities	11339-MLCXGACE	Yes
28-Jun-11	Commodities	11339-MLCXGACL	Yes
28-Jun-11	Commodities	11339-MLCXGACN	Yes
08-Feb-12	Commodities	11339-MLCXGACO	Yes
28-Jun-11	Commodities	11339-MLCXGAGC	Yes
28-Jun-11	Commodities	11339-MLCXGAHG	Yes
28-Jun-11	Commodities	11339-MLCXGAHO	Yes
28-Jun-11	Commodities	11339-MLCXGAKC	Yes
28-Jun-11	Commodities	11339-MLCXGALA	Yes
28-Jun-11	Commodities	11339-MLCXGALC	Yes
28-Jun-11	Commodities	11339-MLCXGALH	Yes
28-Jun-11	Commodities	11339-MLCXGALN	Yes
28-Jun-11	Commodities	11339-MLCXGALX	Yes
28-Jun-11	Commodities	11339-MLCXGANG	Yes
28-Jun-11	Commodities	11339-MLCXGASB	Yes
28-Jun-11	Commodities	11339-MLCXGASE	Yes
28-Jun-11	Commodities	11339-MLCXGASI	Yes
05-Oct-11	Commodities	11339-MLCXGASM	Yes
28-Jun-11	Commodities	11339-MLCXGAWE	Yes
28-Jun-11	Commodities	11339-MLCXGAXB	Yes
28-Jun-11	Commodities	11339-MLCXGB6E	Yes
28-Dec-11	Commodities	11339-MLCXGCNT	Yes
28-Dec-11	Commodities	11339-MLCXGCTT	Yes
28-Dec-11	Commodities	11339-MLCXGHGT	Yes
29-Dec-11	Commodities	11339-MLCXGKCT	Yes
28-Dec-11	Commodities	11339-MLCXGSIT	Yes
28-Jun-11	Commodities	11339-MLCXHO4E	Yes
28-Jun-11	Commodities	11339-MLCXHO4T	Yes
28-Jun-11	Commodities	11339-MLCXHOAE	Yes
28-Jun-11	Commodities	11339-MLCXHOAT	Yes
28-Jun-11	Commodities	11339-MLCXIM4E	Yes
28-Jun-11	Commodities	11339-MLCXIM4T	Yes
28-Jun-11	Commodities	11339-MLCXJCCE	Yes
28-Jun-11	Commodities	11339-MLCXJCCT	Yes
28-Jun-11	Commodities	11339-MLCXJCER	Yes
28-Jun-11	Commodities	11339-MLCXJCLE	Yes
28-Jun-11	Commodities	11339-MLCXJCLT	Yes
28-Jun-11	Commodities	11339-MLCXJCNE	Yes
28-Jun-11	Commodities	11339-MLCXJCNT	Yes
28-Jun-11	Commodities	11339-MLCXJCTR	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
19-Nov-13	Commodities	11339-MLCXJER	Yes
28-Jun-11	Commodities	11339-MLCXJGCE	Yes
28-Jun-11	Commodities	11339-MLCXJGCT	Yes
28-Jun-11	Commodities	11339-MLCXJHGE	Yes
28-Jun-11	Commodities	11339-MLCXJHGT	Yes
28-Jun-11	Commodities	11339-MLCXJHOE	Yes
28-Jun-11	Commodities	11339-MLCXJHOT	Yes
28-Jun-11	Commodities	11339-MLCXJJOE	Yes
28-Jun-11	Commodities	11339-MLCXJJOT	Yes
28-Jun-11	Commodities	11339-MLCXJKCE	Yes
28-Jun-11	Commodities	11339-MLCXJKCT	Yes
28-Jun-11	Commodities	11339-MLCXJLAE	Yes
28-Jun-11	Commodities	11339-MLCXJLAT	Yes
28-Jun-11	Commodities	11339-MLCXJLCE	Yes
28-Jun-11	Commodities	11339-MLCXJLCT	Yes
28-Jun-11	Commodities	11339-MLCXJLHE	Yes
28-Jun-11	Commodities	11339-MLCXJLHT	Yes
28-Jun-11	Commodities	11339-MLCXJLNE	Yes
28-Jun-11	Commodities	11339-MLCXJLNT	Yes
28-Jun-11	Commodities	11339-MLCXJNGE	Yes
28-Jun-11	Commodities	11339-MLCXJNGT	Yes
28-Jun-11	Commodities	11339-MLCXJSBE	Yes
28-Jun-11	Commodities	11339-MLCXJSBT	Yes
28-Jun-11	Commodities	11339-MLCXJSER	Yes
28-Jun-11	Commodities	11339-MLCXJSIE	Yes
28-Jun-11	Commodities	11339-MLCXJSIT	Yes
28-Jun-11	Commodities	11339-MLCXJSTR	Yes
19-Nov-13	Commodities	11339-MLCXJTR	Yes
28-Jun-11	Commodities	11339-MLCXJWER	Yes
28-Jun-11	Commodities	11339-MLCXJWTR	Yes
28-Jun-11	Commodities	11339-MLCXJXBE	Yes
28-Jun-11	Commodities	11339-MLCXJXBT	Yes
28-Jun-11	Commodities	11339-MLCXKCAE	Yes
28-Jun-11	Commodities	11339-MLCXKCAT	Yes
21-Jun-12	Commodities	11339-MLCXKL2E	Yes
12-Dec-12	Commodities	11339-MLCXKWAE	Yes
28-Jun-11	Commodities	11339-MLCXLAAE	Yes
28-Jun-11	Commodities	11339-MLCXLAAT	Yes
28-Jun-11	Commodities	11339-MLCXLAEE	Yes
28-Jun-11	Commodities	11339-MLCXLAET	Yes
28-Jun-11	Commodities	11339-MLCXLAGE	Yes
28-Jun-11	Commodities	11339-MLCXLAGT	Yes
28-Jun-11	Commodities	11339-MLCXLAIE	Yes
28-Jun-11	Commodities	11339-MLCXLAIT	Yes
28-Jun-11	Commodities	11339-MLCXLAME	Yes
28-Jun-11	Commodities	11339-MLCXLAMT	Yes
28-Jun-11	Commodities	11339-MLCXLAPE	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCXLAPT	Yes
28-Jun-11	Commodities	11339-MLCXLCAE	Yes
28-Jun-11	Commodities	11339-MLCXLCAT	Yes
28-Jun-11	Commodities	11339-MLCXLCM9	Yes
20-Jun-12	Commodities	11339-MLCXLD2E	Yes
26-Feb-13	Commodities	11339-MLCXLD2T	Yes
28-Jun-11	Commodities	11339-MLCXLDAE	Yes
28-Jun-11	Commodities	11339-MLCXLDAT	Yes
28-Jun-11	Commodities	11339-MLCXLDBE	Yes
28-Jun-11	Commodities	11339-MLCXLDBT	Yes
28-Jun-11	Commodities	11339-MLCXLDER	Yes
28-Jun-11	Commodities	11339-MLCXLDTR	Yes
28-Jun-11	Commodities	11339-MLCXLHAE	Yes
28-Jun-11	Commodities	11339-MLCXLHAT	Yes
28-Jun-11	Commodities	11339-MLCXLNAE	Yes
28-Jun-11	Commodities	11339-MLCXLNAT	Yes
28-Jun-11	Commodities	11339-MLCXLPAE	Yes
28-Jun-11	Commodities	11339-MLCXLPAT	Yes
26-Jul-11	Commodities	11339-MLCXLVLS	Yes
28-Jun-11	Commodities	11339-MLCXLXAE	Yes
28-Jun-11	Commodities	11339-MLCXLXAT	Yes
30-Aug-13	Commodities	11339-MLCXM1ER	Yes
28-Jun-11	Commodities	11339-MLCXM2CE	Yes
28-Jun-11	Commodities	11339-MLCXM2ER	Yes
28-Jun-11	Commodities	11339-MLCXMEHO	Yes
28-Jun-11	Commodities	11339-MLCXMENG	Yes
29-Apr-13	Commodities	11339-MLCXMS1E	Yes
08-Jul-11	Commodities	11339-MLCXMSER	Yes
28-Jun-11	Commodities	11339-MLCXNGAE	Yes
28-Jun-11	Commodities	11339-MLCXNGAT	Yes
28-Jun-11	Commodities	11339-MLCXOJER	Yes
28-Jun-11	Commodities	11339-MLCXOJTR	Yes
16-Mar-16	Commodities	11339-MLCXP2KS	Yes
28-Jun-11	Commodities	11339-MLCXPIOE	Yes
28-Jun-11	Commodities	11339-MLCXPM4E	Yes
28-Jun-11	Commodities	11339-MLCXPM4T	Yes
28-Jun-11	Commodities	11339-MLCXRLUE	Yes
16-May-13	Commodities	11339-MLCXS0ER	Yes
13-Mar-13	Commodities	11339-MLCXSA0E	Yes
16-May-13	Commodities	11339-MLCXSA1E	Yes
14-Mar-13	Commodities	11339-MLCXSA6E	Yes
14-Mar-13	Commodities	11339-MLCXSA6L	Yes
28-Jun-11	Commodities	11339-MLCXSAC0	Yes
28-Jun-11	Commodities	11339-MLCXSAC1	Yes
28-Jun-11	Commodities	11339-MLCXSACE	Yes
28-Jun-11	Commodities	11339-MLCXSACT	Yes
15-Mar-13	Commodities	11339-MLCXSADL	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCXSAER	Yes
16-May-13	Commodities	11339-MLCXSALS	Yes
28-Jun-11	Commodities	11339-MLCXSATR	Yes
28-Jun-11	Commodities	11339-MLCXSBAE	Yes
28-Jun-11	Commodities	11339-MLCXSBAT	Yes
28-Jun-11	Commodities	11339-MLCXSEWE	Yes
28-Jun-11	Commodities	11339-MLCXSEWT	Yes
28-Jun-11	Commodities	11339-MLCXSHOE	Yes
28-Jun-11	Commodities	11339-MLCXSHOT	Yes
28-Jun-11	Commodities	11339-MLCXSLHE	Yes
28-Jun-11	Commodities	11339-MLCXSLHT	Yes
28-Jun-11	Commodities	11339-MLCXSNGE	Yes
28-Jun-11	Commodities	11339-MLCXSNGT	Yes
15-Apr-13	Commodities	11339-MLCXSX0E	Yes
15-Apr-13	Commodities	11339-MLCXSX6E	Yes
15-Apr-13	Commodities	11339-MLCXSX6L	Yes
28-Jun-11	Commodities	11339-MLCXSXBE	Yes
28-Jun-11	Commodities	11339-MLCXSXBT	Yes
14-Mar-13	Commodities	11339-MLCXSY0E	Yes
15-Mar-13	Commodities	11339-MLCXSY6E	Yes
15-Mar-13	Commodities	11339-MLCXSY6L	Yes
28-Jun-11	Commodities	11339-MLCXUALS	Yes
28-Jun-11	Commodities	11339-MLCXUER	Yes
28-Jun-11	Commodities	11339-MLCXUGER	Yes
28-Jun-11	Commodities	11339-MLCXUGTR	Yes
28-Jun-11	Commodities	11339-MLCXUHOE	Yes
28-Jun-11	Commodities	11339-MLCXUHOT	Yes
28-Jun-11	Commodities	11339-MLCXULHE	Yes
28-Jun-11	Commodities	11339-MLCXULHT	Yes
28-Jun-11	Commodities	11339-MLCXUNLS	Yes
28-Jun-11	Commodities	11339-MLCXUS1E	Yes
28-Jun-11	Commodities	11339-MLCXUS1T	Yes
28-Jun-11	Commodities	11339-MLCXUS2E	Yes
28-Jun-11	Commodities	11339-MLCXUS2T	Yes
28-Jun-11	Commodities	11339-MLCXUTR	Yes
28-Jun-11	Commodities	11339-MLCXUXBE	Yes
28-Jun-11	Commodities	11339-MLCXUXBT	Yes
28-Jun-11	Commodities	11339-MLCXVALS	Yes
28-Jun-11	Commodities	11339-MLCXVMLS	Yes
28-Jun-11	Commodities	11339-MLCXW10E	Yes
28-Jun-11	Commodities	11339-MLCXW10T	Yes
28-Jun-11	Commodities	11339-MLCXWAER	Yes
28-Jun-11	Commodities	11339-MLCXWALS	Yes
28-Jun-11	Commodities	11339-MLCXWATR	Yes
28-Jun-11	Commodities	11339-MLCXWBLS	Yes
28-Jun-11	Commodities	11339-MLCXX2WE	Yes
28-Jun-11	Commodities	11339-MLCXX2WT	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jun-11	Commodities	11339-MLCXX6LS	Yes
28-Jun-11	Commodities	11339-MLCXX6ML	Yes
28-Jun-11	Commodities	11339-MLCXX6NL	Yes
28-Jun-11	Commodities	11339-MLCXXA0E	Yes
28-Jun-11	Commodities	11339-MLCXXA0T	Yes
28-Jun-11	Commodities	11339-MLCXXA1E	Yes
28-Jun-11	Commodities	11339-MLCXXA1T	Yes
28-Jun-11	Commodities	11339-MLCXXALS	Yes
28-Jun-11	Commodities	11339-MLCXXB4E	Yes
28-Jun-11	Commodities	11339-MLCXXB4T	Yes
28-Jun-11	Commodities	11339-MLCXXBAE	Yes
28-Jun-11	Commodities	11339-MLCXXBAT	Yes
28-Jun-11	Commodities	11339-MLCXXCLE	Yes
28-Jun-11	Commodities	11339-MLCXXCNE	Yes
28-Jun-11	Commodities	11339-MLCXXCNT	Yes
28-Jun-11	Commodities	11339-MLCXXCOE	Yes
28-Jun-11	Commodities	11339-MLCXXCTE	Yes
28-Jun-11	Commodities	11339-MLCXXCTT	Yes
28-Jun-11	Commodities	11339-MLCXXKWE	Yes
28-Jun-11	Commodities	11339-MLCXXKWT	Yes
28-Jun-11	Commodities	11339-MLCXXLCE	Yes
28-Jun-11	Commodities	11339-MLCXXLHE	Yes
28-Jun-11	Commodities	11339-MLCXXLPE	Yes
28-Jun-11	Commodities	11339-MLCXXLPT	Yes
28-Jun-11	Commodities	11339-MLCXXLS	Yes
28-Jun-11	Commodities	11339-MLCXXMLS	Yes
28-Jun-11	Commodities	11339-MLCXXNGE	Yes
28-Jun-11	Commodities	11339-MLCXXNLS	Yes
28-Jun-11	Commodities	11339-MLCXXSBE	Yes
28-Jun-11	Commodities	11339-MLCXXSBT	Yes
28-Jun-11	Commodities	11339-MLCXXWER	Yes
28-Jun-11	Commodities	11339-MLCXXWHE	Yes
28-Jun-11	Commodities	11339-MLCXXWTR	Yes
28-Jun-11	Commodities	11339-MLCXY6LS	Yes
28-Jun-11	Commodities	11339-MLCXYA0E	Yes
28-Jun-11	Commodities	11339-MLCXYMLS	Yes
28-Jun-11	Commodities	11339-MLCXYNLS	Yes
28-Jun-11	Commodities	11339-MLCXZALS	Yes
28-Jun-11	Commodities	11339-MLCXZYLS	Yes
31-Jan-11	Commodities	11423-BCC1AG0P	Yes
31-Jan-11	Commodities	11423-BCC1AG0T	Yes
23-Jan-12	Commodities	11423-BCC1AGKP	Yes
20-Jan-12	Commodities	11423-BCC1AGMP	Yes
01-Feb-11	Commodities	11423-BCC1AGPP	Yes
01-Feb-11	Commodities	11423-BCC1AGPT	Yes
31-Jan-11	Commodities	11423-BCC1C10P	Yes
31-Jan-11	Commodities	11423-BCC1C10T	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
27-Jan-12	Commodities	11423-BCC1C11P	Yes
27-Jan-12	Commodities	11423-BCC1C12P	Yes
27-Jan-12	Commodities	11423-BCC1C13P	Yes
27-Jan-12	Commodities	11423-BCC1C1FP	Yes
27-Jan-12	Commodities	11423-BCC1C1GP	Yes
27-Jan-12	Commodities	11423-BCC1C1KP	Yes
19-Jan-12	Commodities	11423-BCC1C1MP	Yes
19-Jan-12	Commodities	11423-BCC1C1MT	Yes
01-Feb-11	Commodities	11423-BCC1C1PP	Yes
01-Feb-11	Commodities	11423-BCC1C1PT	Yes
12-Nov-14	Commodities	11423-BCC1C1QP	Yes
19-Jan-12	Commodities	11423-BCC1C3UP	Yes
19-Jan-12	Commodities	11423-BCC1C3WP	Yes
19-Jan-12	Commodities	11423-BCC1C3WT	Yes
31-Jan-11	Commodities	11423-BCC1ENOP	Yes
31-Jan-11	Commodities	11423-BCC1ENOT	Yes
23-Jan-12	Commodities	11423-BCC1ENKP	Yes
23-Jan-12	Commodities	11423-BCC1ENMP	Yes
31-Jan-11	Commodities	11423-BCC1ENPP	Yes
31-Jan-11	Commodities	11423-BCC1ENPT	Yes
23-Feb-12	Commodities	11423-BCC1ESKP	Yes
31-Jan-11	Commodities	11423-BCC1GROP	Yes
31-Jan-11	Commodities	11423-BCC1GR0T	Yes
23-Jan-12	Commodities	11423-BCC1GRKP	Yes
20-Jan-12	Commodities	11423-BCC1GRMP	Yes
01-Feb-11	Commodities	11423-BCC1GRPP	Yes
01-Feb-11	Commodities	11423-BCC1GRPT	Yes
31-Jan-11	Commodities	11423-BCC1IM0P	Yes
31-Jan-11	Commodities	11423-BCC1IM0T	Yes
23-Jan-12	Commodities	11423-BCC1IMKP	Yes
20-Jan-12	Commodities	11423-BCC1IMMP	Yes
31-Jan-11	Commodities	11423-BCC1IMPP	Yes
31-Jan-11	Commodities	11423-BCC1IMPT	Yes
31-Jan-11	Commodities	11423-BCC1LSOP	Yes
31-Jan-11	Commodities	11423-BCC1LSOT	Yes
23-Jan-12	Commodities	11423-BCC1LSKP	Yes
20-Jan-12	Commodities	11423-BCC1LSMP	Yes
31-Jan-11	Commodities	11423-BCC1LSPP	Yes
31-Jan-11	Commodities	11423-BCC1LSPT	Yes
07-Nov-12	Commodities	11423-BCC1MP0P	Yes
30-Jan-13	Commodities	11423-BCC1MPUP	Yes
31-Jan-11	Commodities	11423-BCC1PM0P	Yes
31-Jan-11	Commodities	11423-BCC1PM0T	Yes
23-Jan-12	Commodities	11423-BCC1PMKP	Yes
31-Jan-11	Commodities	11423-BCC1PMPP	Yes
31-Jan-11	Commodities	11423-BCC1PMPT	Yes
31-Jan-11	Commodities	11423-BCC1SF0P	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
31-Jan-11	Commodities	11423-BCC1SF0T	Yes
23-Jan-12	Commodities	11423-BCC1SFKP	Yes
20-Jan-12	Commodities	11423-BCC1SFMP	Yes
31-Jan-11	Commodities	11423-BCC1SFPP	Yes
31-Jan-11	Commodities	11423-BCC1SFPT	Yes
31-Jan-11	Commodities	11423-BCC1TW0P	Yes
31-Jan-11	Commodities	11423-BCC1TW0T	Yes
16-Sep-13	Commodities	11423-BCC1U10P	Yes
16-Sep-13	Commodities	11423-BCC1U20P	Yes
21-Jan-14	Commodities	11423-BCC1U2KP	Yes
30-Sep-13	Commodities	11423-BCC1U2UP	Yes
26-Jul-13	Commodities	11423-BCC1U30P	Yes
24-Sep-13	Commodities	11423-BCC1U40P	Yes
21-Jan-14	Commodities	11423-BCC1U4KP	Yes
24-Sep-13	Commodities	11423-BCC1U50P	Yes
24-Sep-13	Commodities	11423-BCC1U60P	Yes
16-Sep-13	Commodities	11423-BCC1U70P	Yes
16-Sep-13	Commodities	11423-BCC1U80P	Yes
16-Sep-13	Commodities	11423-BCC1U90P	Yes
16-Sep-13	Commodities	11423-BCC1UA0P	Yes
16-Sep-13	Commodities	11423-BCC1UB0P	Yes
16-Sep-13	Commodities	11423-BCC1UCOP	Yes
16-Sep-13	Commodities	11423-BCC1UD0P	Yes
16-Sep-13	Commodities	11423-BCC1UEOP	Yes
16-Sep-13	Commodities	11423-BCC1UF0P	Yes
16-Sep-13	Commodities	11423-BCC1UG0P	Yes
09-Apr-14	Commodities	11423-BCC1UH0P	Yes
09-Apr-14	Commodities	11423-BCC1UIOP	Yes
09-Apr-14	Commodities	11423-BCC1UJOP	Yes
09-Apr-14	Commodities	11423-BCC1UKOP	Yes
09-Apr-14	Commodities	11423-BCC1ULOP	Yes
09-Apr-14	Commodities	11423-BCC1UM0P	Yes
09-Apr-14	Commodities	11423-BCC1UNOP	Yes
09-Apr-14	Commodities	11423-BCC1UO0P	Yes
09-Apr-14	Commodities	11423-BCC1UPOP	Yes
09-Apr-14	Commodities	11423-BCC1UQ0P	Yes
22-Aug-16	Commodities	11423-BCC1UROP	Yes
09-Apr-14	Commodities	11423-BCC1W10P	Yes
09-Apr-14	Commodities	11423-BCC1W20P	Yes
09-Apr-14	Commodities	11423-BCC1W30P	Yes
09-Apr-14	Commodities	11423-BCC1W40P	Yes
09-Apr-14	Commodities	11423-BCC1W50P	Yes
09-Apr-14	Commodities	11423-BCC1W60P	Yes
09-Apr-14	Commodities	11423-BCC1W70P	Yes
09-Apr-14	Commodities	11423-BCC1W80P	Yes
09-Apr-14	Commodities	11423-BCC1W90P	Yes
09-Apr-14	Commodities	11423-BCC1WA0P	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
09-Apr-14	Commodities	11423-BCC1WB0P	Yes
09-Apr-14	Commodities	11423-BCC1WCOP	Yes
09-Apr-14	Commodities	11423-BCC1WD0P	Yes
16-Jan-13	Commodities	11423-BCC1XE0P	Yes
12-Sep-13	Commodities	11423-BCC1XN0P	Yes
19-Nov-09	Commodities	11423-BCC2AGKP	Yes
27-Oct-09	Commodities	11423-BCC2AGMP	Yes
23-Oct-09	Commodities	11423-BCC2AGPP	Yes
19-Nov-09	Commodities	11423-BCC2ALKP	Yes
06-Nov-09	Commodities	11423-BCC2ALMP	Yes
01-Dec-09	Commodities	11423-BCC2ALPP	Yes
27-Jul-11	Commodities	11423-BCC2ALSP	Yes
07-Jul-09	Commodities	11423-BCC2BO0P	Yes
01-Jul-09	Commodities	11423-BCC2BO1P	Yes
01-Jul-09	Commodities	11423-BCC2BO2P	Yes
01-Jul-09	Commodities	11423-BCC2BO3P	Yes
01-Jul-09	Commodities	11423-BCC2BO4P	Yes
01-Jul-09	Commodities	11423-BCC2BO5P	Yes
01-Jul-09	Commodities	11423-BCC2BO6P	Yes
01-Jul-09	Commodities	11423-BCC2BO8P	Yes
10-Sep-09	Commodities	11423-BCC2BOBP	Yes
24-Aug-12	Commodities	11423-BCC2BOCP	Yes
14-Oct-10	Commodities	11423-BCC2BOFP	Yes
10-May-11	Commodities	11423-BCC2BOGP	Yes
05-Apr-11	Commodities	11423-BCC2BOHP	Yes
10-Sep-09	Commodities	11423-BCC2BOKP	Yes
10-Sep-09	Commodities	11423-BCC2BOMP	Yes
22-Oct-14	Commodities	11423-BCC2BONP	Yes
06-Oct-09	Commodities	11423-BCC2BOPP	Yes
16-May-14	Commodities	11423-BCC2BOQP	Yes
11-Jun-12	Commodities	11423-BCC2BOSP	Yes
19-Nov-09	Commodities	11423-BCC2C1KP	Yes
19-Nov-09	Commodities	11423-BCC2C1KT	Yes
27-Oct-09	Commodities	11423-BCC2C1MP	Yes
27-Oct-09	Commodities	11423-BCC2C1MT	Yes
23-Oct-09	Commodities	11423-BCC2C1PP	Yes
23-Oct-09	Commodities	11423-BCC2C1PT	Yes
09-Aug-10	Commodities	11423-BCC2C1UP	Yes
09-Aug-10	Commodities	11423-BCC2C1UT	Yes
09-Nov-09	Commodities	11423-BCC2C2MP	Yes
09-Nov-09	Commodities	11423-BCC2C2MT	Yes
15-Apr-10	Commodities	11423-BCC2C3UP	Yes
15-Apr-10	Commodities	11423-BCC2C3UT	Yes
10-Nov-10	Commodities	11423-BCC2C3WP	Yes
11-May-12	Commodities	11423-BCC2CAOP	Yes
11-May-12	Commodities	11423-BCC2CA0X	Yes
13-Feb-08	Commodities	11423-BCC2CCOP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
06-Dec-07	Commodities	11423-BCC2CC1P	Yes
28-Dec-07	Commodities	11423-BCC2CC2P	Yes
16-May-08	Commodities	11423-BCC2CC3P	Yes
03-Aug-09	Commodities	11423-BCC2CC4P	Yes
06-Dec-07	Commodities	11423-BCC2CC5P	Yes
03-Aug-09	Commodities	11423-BCC2CC6P	Yes
06-Dec-07	Commodities	11423-BCC2CC8P	Yes
06-Dec-07	Commodities	11423-BCC2CCBP	Yes
16-Aug-12	Commodities	11423-BCC2CCCP	Yes
06-Feb-08	Commodities	11423-BCC2CCFP	Yes
06-Feb-08	Commodities	11423-BCC2CCGP	Yes
19-Jun-08	Commodities	11423-BCC2CCHP	Yes
14-Jul-09	Commodities	11423-BCC2CCKP	Yes
12-Nov-08	Commodities	11423-BCC2CCMP	Yes
22-Oct-14	Commodities	11423-BCC2CCNP	Yes
06-Oct-09	Commodities	11423-BCC2CCPP	Yes
06-Oct-09	Commodities	11423-BCC2CCPT	Yes
16-May-14	Commodities	11423-BCC2CCQP	Yes
07-Nov-07	Commodities	11423-BCC2CLOP	Yes
05-Feb-08	Commodities	11423-BCC2CL1P	Yes
06-Dec-07	Commodities	11423-BCC2CL2P	Yes
16-May-08	Commodities	11423-BCC2CL3P	Yes
01-Dec-08	Commodities	11423-BCC2CL4P	Yes
06-Dec-07	Commodities	11423-BCC2CL5P	Yes
01-Dec-08	Commodities	11423-BCC2CL6P	Yes
06-Dec-07	Commodities	11423-BCC2CL8P	Yes
06-Dec-07	Commodities	11423-BCC2CLBP	Yes
16-Aug-12	Commodities	11423-BCC2CLCP	Yes
06-Feb-08	Commodities	11423-BCC2CLFP	Yes
06-Feb-08	Commodities	11423-BCC2CLGP	Yes
14-Jul-09	Commodities	11423-BCC2CLKP	Yes
12-Nov-08	Commodities	11423-BCC2CLMP	Yes
06-Oct-09	Commodities	11423-BCC2CLPP	Yes
06-Oct-09	Commodities	11423-BCC2CLPT	Yes
16-May-14	Commodities	11423-BCC2CLQP	Yes
07-Nov-07	Commodities	11423-BCC2CN0P	Yes
06-Dec-07	Commodities	11423-BCC2CN1P	Yes
06-Dec-07	Commodities	11423-BCC2CN2P	Yes
19-Jun-08	Commodities	11423-BCC2CN3P	Yes
03-Aug-09	Commodities	11423-BCC2CN4P	Yes
06-Dec-07	Commodities	11423-BCC2CN5P	Yes
03-Aug-09	Commodities	11423-BCC2CN6P	Yes
06-Dec-07	Commodities	11423-BCC2CN8P	Yes
06-Dec-07	Commodities	11423-BCC2CNBP	Yes
07-Sep-12	Commodities	11423-BCC2CNCP	Yes
02-Oct-12	Commodities	11423-BCC2CNFP	Yes
06-Feb-08	Commodities	11423-BCC2CNGP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
06-Feb-08	Commodities	11423-BCC2CNHP	Yes
02-Jul-09	Commodities	11423-BCC2CNKP	Yes
12-Nov-08	Commodities	11423-BCC2CNMP	Yes
22-Oct-14	Commodities	11423-BCC2CNNP	Yes
06-Oct-09	Commodities	11423-BCC2CNPP	Yes
16-May-14	Commodities	11423-BCC2CNQP	Yes
15-Jun-11	Commodities	11423-BCC2CNSP	Yes
07-Nov-07	Commodities	11423-BCC2CO0P	Yes
06-Dec-07	Commodities	11423-BCC2CO1P	Yes
06-Dec-07	Commodities	11423-BCC2CO2P	Yes
16-May-08	Commodities	11423-BCC2CO3P	Yes
03-Sep-09	Commodities	11423-BCC2CO4P	Yes
06-Dec-07	Commodities	11423-BCC2CO5P	Yes
03-Aug-09	Commodities	11423-BCC2CO6P	Yes
06-Dec-07	Commodities	11423-BCC2CO8P	Yes
17-Aug-09	Commodities	11423-BCC2COBP	Yes
24-Aug-12	Commodities	11423-BCC2COCP	Yes
02-Oct-12	Commodities	11423-BCC2COFP	Yes
06-Feb-08	Commodities	11423-BCC2COGP	Yes
06-Feb-08	Commodities	11423-BCC2COHP	Yes
14-Jul-09	Commodities	11423-BCC2COKP	Yes
12-Nov-08	Commodities	11423-BCC2COMP	Yes
06-Oct-09	Commodities	11423-BCC2COPP	Yes
16-May-14	Commodities	11423-BCC2COQP	Yes
07-Nov-07	Commodities	11423-BCC2CTOP	Yes
06-Dec-07	Commodities	11423-BCC2CT1P	Yes
06-Dec-07	Commodities	11423-BCC2CT2P	Yes
16-May-08	Commodities	11423-BCC2CT3P	Yes
03-Aug-09	Commodities	11423-BCC2CT4P	Yes
06-Dec-07	Commodities	11423-BCC2CT5P	Yes
03-Aug-09	Commodities	11423-BCC2CT6P	Yes
06-Dec-07	Commodities	11423-BCC2CT8P	Yes
06-Dec-07	Commodities	11423-BCC2CTBP	Yes
16-Aug-12	Commodities	11423-BCC2CTCP	Yes
02-Oct-12	Commodities	11423-BCC2CTFP	Yes
06-Feb-08	Commodities	11423-BCC2CTGP	Yes
06-Feb-08	Commodities	11423-BCC2CTHP	Yes
14-Jul-09	Commodities	11423-BCC2CTKP	Yes
12-Nov-08	Commodities	11423-BCC2CTMP	Yes
23-Oct-14	Commodities	11423-BCC2CTNP	Yes
06-Oct-09	Commodities	11423-BCC2CTPP	Yes
06-Oct-09	Commodities	11423-BCC2CTPT	Yes
16-May-14	Commodities	11423-BCC2CTQP	Yes
15-Jun-11	Commodities	11423-BCC2CTSP	Yes
26-Jul-12	Commodities	11423-BCC2DF0P	Yes
06-Nov-09	Commodities	11423-BCC2EMPP	Yes
19-Nov-09	Commodities	11423-BCC2ENKP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
27-Oct-09	Commodities	11423-BCC2ENMP	Yes
23-Oct-09	Commodities	11423-BCC2ENPP	Yes
07-Nov-07	Commodities	11423-BCC2FC0P	Yes
06-Dec-07	Commodities	11423-BCC2FC1P	Yes
19-Jun-08	Commodities	11423-BCC2FC2P	Yes
16-May-08	Commodities	11423-BCC2FC3P	Yes
03-Aug-09	Commodities	11423-BCC2FC4P	Yes
06-Dec-07	Commodities	11423-BCC2FC5P	Yes
14-Aug-09	Commodities	11423-BCC2FC6P	Yes
06-Feb-08	Commodities	11423-BCC2FCFP	Yes
06-Feb-08	Commodities	11423-BCC2FCGP	Yes
06-Feb-08	Commodities	11423-BCC2FCHP	Yes
14-Jul-09	Commodities	11423-BCC2FCKP	Yes
12-Nov-08	Commodities	11423-BCC2FCMP	Yes
22-Oct-14	Commodities	11423-BCC2FCNP	Yes
06-Oct-09	Commodities	11423-BCC2FCPP	Yes
16-May-14	Commodities	11423-BCC2FCQP	Yes
08-Jul-11	Commodities	11423-BCC2FCSP	Yes
07-Nov-07	Commodities	11423-BCC2GC0P	Yes
06-Dec-07	Commodities	11423-BCC2GC1P	Yes
06-Dec-07	Commodities	11423-BCC2GC2P	Yes
16-May-08	Commodities	11423-BCC2GC3P	Yes
03-Aug-09	Commodities	11423-BCC2GC4P	Yes
06-Dec-07	Commodities	11423-BCC2GC5P	Yes
16-Jan-08	Commodities	11423-BCC2GC8P	Yes
06-Dec-07	Commodities	11423-BCC2GCBP	Yes
16-Aug-12	Commodities	11423-BCC2GCCP	Yes
06-Feb-08	Commodities	11423-BCC2GCFP	Yes
06-Feb-08	Commodities	11423-BCC2GCGP	Yes
06-Feb-08	Commodities	11423-BCC2GCHP	Yes
14-Jul-09	Commodities	11423-BCC2GCKP	Yes
15-Apr-11	Commodities	11423-BCC2GCMP	Yes
06-Oct-09	Commodities	11423-BCC2GCPP	Yes
07-Nov-07	Commodities	11423-BCC2GO0P	Yes
06-Dec-07	Commodities	11423-BCC2GO1P	Yes
06-Dec-07	Commodities	11423-BCC2GO2P	Yes
16-May-08	Commodities	11423-BCC2GO3P	Yes
03-Aug-09	Commodities	11423-BCC2GO4P	Yes
19-Jun-08	Commodities	11423-BCC2GO5P	Yes
08-Sep-09	Commodities	11423-BCC2GO6P	Yes
28-Dec-07	Commodities	11423-BCC2GO8P	Yes
02-Oct-12	Commodities	11423-BCC2GOFP	Yes
06-Feb-08	Commodities	11423-BCC2GOGP	Yes
06-Feb-08	Commodities	11423-BCC2GOHP	Yes
14-Jul-09	Commodities	11423-BCC2GOKP	Yes
12-Nov-08	Commodities	11423-BCC2GOMP	Yes
06-Oct-09	Commodities	11423-BCC2GOPP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
16-May-14	Commodities	11423-BCC2GOQP	Yes
28-Feb-08	Commodities	11423-BCC2GOSP	Yes
06-Nov-09	Commodities	11423-BCC2GRMP	Yes
01-Dec-09	Commodities	11423-BCC2GRPP	Yes
14-Apr-10	Commodities	11423-BCC2HG0P	Yes
14-Apr-10	Commodities	11423-BCC2HG1P	Yes
14-Apr-10	Commodities	11423-BCC2HG2P	Yes
16-Apr-10	Commodities	11423-BCC2HG3P	Yes
16-Apr-10	Commodities	11423-BCC2HG4P	Yes
14-Apr-10	Commodities	11423-BCC2HG5P	Yes
16-Apr-10	Commodities	11423-BCC2HG6P	Yes
07-Sep-12	Commodities	11423-BCC2HGCP	Yes
14-Oct-10	Commodities	11423-BCC2HGFP	Yes
10-May-11	Commodities	11423-BCC2HGGP	Yes
05-Apr-11	Commodities	11423-BCC2HGHP	Yes
11-May-10	Commodities	11423-BCC2HGKP	Yes
06-Nov-09	Commodities	11423-BCC2HGMP	Yes
22-Oct-14	Commodities	11423-BCC2HGNP	Yes
06-Oct-09	Commodities	11423-BCC2HGPP	Yes
16-May-14	Commodities	11423-BCC2HGQP	Yes
07-Nov-07	Commodities	11423-BCC2HO0P	Yes
06-Dec-07	Commodities	11423-BCC2HO1P	Yes
06-Dec-07	Commodities	11423-BCC2HO2P	Yes
16-May-08	Commodities	11423-BCC2HO3P	Yes
03-Aug-09	Commodities	11423-BCC2HO4P	Yes
06-Dec-07	Commodities	11423-BCC2HO5P	Yes
17-Aug-09	Commodities	11423-BCC2HO6P	Yes
06-Dec-07	Commodities	11423-BCC2HO8P	Yes
06-Dec-07	Commodities	11423-BCC2HOBP	Yes
23-Aug-12	Commodities	11423-BCC2HOCP	Yes
06-Feb-08	Commodities	11423-BCC2HOFP	Yes
06-Feb-08	Commodities	11423-BCC2HOGP	Yes
06-Feb-08	Commodities	11423-BCC2HOHP	Yes
14-Jul-09	Commodities	11423-BCC2HOKP	Yes
12-Nov-08	Commodities	11423-BCC2HOMP	Yes
06-Oct-09	Commodities	11423-BCC2HOPP	Yes
16-May-14	Commodities	11423-BCC2HOQP	Yes
28-Feb-08	Commodities	11423-BCC2HOSP	Yes
26-Jul-12	Commodities	11423-BCC2IJOP	Yes
02-Dec-10	Commodities	11423-BCC2IJOX	Yes
19-Nov-09	Commodities	11423-BCC2IMKP	Yes
27-Oct-09	Commodities	11423-BCC2IMMP	Yes
23-Oct-09	Commodities	11423-BCC2IMPP	Yes
29-Oct-10	Commodities	11423-BCC2JO0P	Yes
04-Nov-11	Commodities	11423-BCC2JOGP	Yes
19-Jun-08	Commodities	11423-BCC2KCOP	Yes
06-Dec-07	Commodities	11423-BCC2KC1P	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Dec-07	Commodities	11423-BCC2KC2P	Yes
16-May-08	Commodities	11423-BCC2KC2F	Yes
03-Aug-09	Commodities	11423-BCC2KC4P	Yes
28-Dec-07	Commodities	11423-BCC2KC5P	Yes
03-Aug-09	Commodities	11423-BCC2KC5F	Yes
28-Dec-07	Commodities	11423-BCC2KC8P	Yes
28-Dec-07	Commodities	11423-BCC2KCBP	Yes
16-Aug-12	Commodities	11423-BCC2KCCP	Yes
02-Oct-12	Commodities	11423-BCC2KCFP	Yes
06-Feb-08	Commodities	11423-BCC2KCIP	Yes
19-Jun-08	Commodities	11423-BCC2KCHP	Yes
19-Juli-08 14-Jul-09	Commodities	11423-BCC2KCKP	Yes
12-Nov-08	Commodities	11423-BCC2KCMP	Yes
22-Oct-14	Commodities	11423-BCC2KCNP	Yes
06-Oct-09	Commodities	11423-BCC2KCPP	Yes
06-Oct-09	Commodities	11423-BCC2KCPT	Yes
	Commodities	11423-BCC2KCQP	Yes
16-May-14 15-Jun-11	Commodities	11423-BCC2KCQP 11423-BCC2KCSP	Yes
07-Nov-07	Commodities	11423-BCC2KW0P	Yes
	Commodities		-
05-Feb-08 06-Dec-07		11423-BCC2KW1P	Yes
	Commodities Commodities	11423-BCC2KW2P 11423-BCC2KW3P	Yes
16-May-08	Commodities	11423-BCC2KW3P	Yes Yes
03-Aug-09 06-Dec-07	Commodities	11423-BCC2KW4P	Yes
	Commodities	11423-BCC2KW6P	Yes
17-Aug-09 24-Jun-08	Commodities	11423-BCC2KW8P	Yes
02-Oct-12	Commodities	11423-BCC2KWFP	Yes
02-001-12 06-Feb-08	Commodities	11423-BCC2KWFP	Yes
06-Feb-08	Commodities	11423-BCC2KWHP	Yes
14-Jul-09	Commodities	11423-BCC2KWKP	Yes
12-Nov-08	Commodities	11423-BCC2KWMP	Yes
	Commodities	11423-BCC2KWNP	
23-Oct-14 06-Oct-09	Commodities		Yes
16-May-14	Commodities	11423-BCC2KWPP 11423-BCC2KWQP	Yes Yes
15-Iviay-14 15-Jun-11	Commodities	11423-BCC2KWQP	Yes
07-Nov-07	Commodities	11423-BCC2LA0P	Yes
06-Dec-07	Commodities	11423-BCC2LA0P	Yes
06-Dec-07	Commodities	11423-BCC2LA1P	
	Commodities	11423-BCC2LA2P	Yes
16-May-08 03-Aug-09	Commodities	11423-BCC2LA3P 11423-BCC2LA4P	Yes
03-Aug-09 06-Dec-07	Commodities	11423-BCC2LA4P 11423-BCC2LA5P	Yes Yes
03-Aug-09	Commodities	11423-BCC2LASP 11423-BCC2LA6P	Yes
03-Aug-09 02-Jan-08	Commodities	11423-BCC2LA8P	Yes
28-Dec-07	Commodities	11423-BCC2LABP	Yes
16-Aug-12	Commodities	11423-BCC2LAGP	Yes
02-Oct-12	Commodities	11423-BCC2LACP	Yes
06-Feb-08	Commodities	11423-BCC2LAFP 11423-BCC2LAGP	Yes
00-160-00	Commodities	11453-DCC51WOL	162

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
19-Jun-08	Commodities	11423-BCC2LAHP	Yes
14-Jul-09	Commodities	11423-BCC2LAKP	Yes
12-Nov-08	Commodities	11423-BCC2LAMP	Yes
06-Oct-09	Commodities	11423-BCC2LAPP	Yes
06-Oct-09	Commodities	11423-BCC2LAPT	Yes
16-May-14	Commodities	11423-BCC2LAQP	Yes
09-Dec-10	Commodities	11423-BCC2LB0P	Yes
07-Nov-07	Commodities	11423-BCC2LCOP	Yes
05-Feb-08	Commodities	11423-BCC2LC1P	Yes
06-Dec-07	Commodities	11423-BCC2LC2P	Yes
16-May-08	Commodities	11423-BCC2LC3P	Yes
03-Aug-09	Commodities	11423-BCC2LC4P	Yes
06-Dec-07	Commodities	11423-BCC2LC5P	Yes
04-Aug-09	Commodities	11423-BCC2LC6P	Yes
06-Dec-07	Commodities	11423-BCC2LC8P	Yes
06-Feb-08	Commodities	11423-BCC2LCFP	Yes
06-Feb-08	Commodities	11423-BCC2LCGP	Yes
06-Feb-08	Commodities	11423-BCC2LCHP	Yes
14-Jul-09	Commodities	11423-BCC2LCKP	Yes
12-Nov-08	Commodities	11423-BCC2LCMP	Yes
23-Oct-14	Commodities	11423-BCC2LCNP	Yes
06-Oct-09	Commodities	11423-BCC2LCPP	Yes
16-May-14	Commodities	11423-BCC2LCQP	Yes
21-Jun-11	Commodities	11423-BCC2LCSP	Yes
19-Nov-09	Commodities	11423-BCC2LEKP	Yes
27-Oct-09	Commodities	11423-BCC2LEMP	Yes
23-Oct-09	Commodities	11423-BCC2LEPP	Yes
12-Jun-13	Commodities	11423-BCC2LETP	Yes
09-Aug-10	Commodities	11423-BCC2LEUP	Yes
09-Aug-10	Commodities	11423-BCC2LEUT	Yes
07-Nov-07	Commodities	11423-BCC2LH0P	Yes
05-Feb-08	Commodities	11423-BCC2LH1P	Yes
06-Dec-07	Commodities	11423-BCC2LH2P	Yes
16-May-08	Commodities	11423-BCC2LH3P	Yes
03-Aug-09	Commodities	11423-BCC2LH4P	Yes
06-Dec-07	Commodities	11423-BCC2LH5P	Yes
03-Aug-09	Commodities	11423-BCC2LH6P	Yes
06-Dec-07	Commodities	11423-BCC2LH8P	Yes
09-Sep-08	Commodities	11423-BCC2LHFP	Yes
06-Feb-08	Commodities	11423-BCC2LHGP	Yes
06-Feb-08	Commodities	11423-BCC2LHHP	Yes
14-Jul-09	Commodities	11423-BCC2LHKP	Yes
12-Nov-08	Commodities	11423-BCC2LHMP	Yes
22-Oct-14	Commodities	11423-BCC2LHNP	Yes
06-Oct-09	Commodities	11423-BCC2LHPP	Yes
16-May-14	Commodities	11423-BCC2LHQP	Yes
15-Jun-11	Commodities	11423-BCC2LHSP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
07-Nov-07	Commodities	11423-BCC2LLOP	Yes
05-Feb-08	Commodities	11423-BCC2LL1P	Yes
06-Dec-07	Commodities	11423-BCC2LL2P	Yes
16-May-08	Commodities	11423-BCC2LL3P	Yes
03-Aug-09	Commodities	11423-BCC2LL4P	Yes
06-Dec-07	Commodities	11423-BCC2LL5P	Yes
03-Jan-13	Commodities	11423-BCC2LL6P	Yes
02-Jan-08	Commodities	11423-BCC2LL8P	Yes
28-Dec-07	Commodities	11423-BCC2LLBP	Yes
16-Aug-12	Commodities	11423-BCC2LLCP	Yes
06-Feb-08	Commodities	11423-BCC2LLFP	Yes
06-Feb-08	Commodities	11423-BCC2LLGP	Yes
06-Feb-08	Commodities	11423-BCC2LLHP	Yes
14-Jul-09	Commodities	11423-BCC2LLKP	Yes
12-Nov-08	Commodities	11423-BCC2LLMP	Yes
06-Oct-09	Commodities	11423-BCC2LLPP	Yes
06-Oct-09	Commodities	11423-BCC2LLPT	Yes
07-Nov-07	Commodities	11423-BCC2LNOP	Yes
05-Feb-08	Commodities	11423-BCC2LN1P	Yes
28-Dec-07	Commodities	11423-BCC2LN2P	Yes
16-May-08	Commodities	11423-BCC2LN3P	Yes
03-Aug-09	Commodities	11423-BCC2LN4P	Yes
28-Dec-07	Commodities	11423-BCC2LN5P	Yes
03-Aug-09	Commodities	11423-BCC2LN6P	Yes
02-Jan-08	Commodities	11423-BCC2LN8P	Yes
02-Jan-08	Commodities	11423-BCC2LNBP	Yes
16-Aug-12	Commodities	11423-BCC2LNCP	Yes
02-Oct-12	Commodities	11423-BCC2LNFP	Yes
06-Feb-08	Commodities	11423-BCC2LNGP	Yes
19-Jun-08	Commodities	11423-BCC2LNHP	Yes
14-Jul-09	Commodities	11423-BCC2LNKP	Yes
12-Nov-08	Commodities	11423-BCC2LNMP	Yes
06-Oct-09	Commodities	11423-BCC2LNPP	Yes
06-Oct-09	Commodities	11423-BCC2LNPT	Yes
16-May-14	Commodities	11423-BCC2LNQP	Yes
19-Jun-08	Commodities	11423-BCC2LPOP	Yes
06-Dec-07	Commodities	11423-BCC2LP1P	Yes
28-Dec-07	Commodities	11423-BCC2LP2P	Yes
16-May-08	Commodities	11423-BCC2LP3P	Yes
03-Aug-09	Commodities	11423-BCC2LP4P	Yes
28-Dec-07	Commodities	11423-BCC2LP5P	Yes
03-Aug-09	Commodities	11423-BCC2LP6P	Yes
28-Dec-07	Commodities	11423-BCC2LP8P	Yes
28-Dec-07	Commodities	11423-BCC2LPBP	Yes
07-Sep-12	Commodities	11423-BCC2LPCP	Yes
06-Feb-08	Commodities	11423-BCC2LPFP	Yes
06-Feb-08	Commodities	11423-BCC2LPGP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV
Date	Class		(Y/N)
19-Jun-08	Commodities	11423-BCC2LPHP	Yes
02-Jul-09	Commodities	11423-BCC2LPKP	Yes
12-Nov-08	Commodities	11423-BCC2LPMP	Yes
06-Oct-09	Commodities	11423-BCC2LPPP	Yes
06-Oct-09	Commodities	11423-BCC2LPPT	Yes
16-May-14	Commodities	11423-BCC2LPQP	Yes
19-Nov-09	Commodities	11423-BCC2LSKP	Yes
27-Oct-09	Commodities	11423-BCC2LSMP	Yes
23-Oct-09	Commodities	11423-BCC2LSPP	Yes
09-Oct-09	Commodities	11423-BCC2LT0P	Yes
07-Sep-12	Commodities	11423-BCC2LTCP	Yes
13-May-11	Commodities	11423-BCC2LTFP	Yes
10-May-11	Commodities	11423-BCC2LTGP	Yes
05-Apr-11	Commodities	11423-BCC2LTHP	Yes
25-Mar-11	Commodities	11423-BCC2LTPP	Yes
07-Nov-07	Commodities	11423-BCC2LZ0P	Yes
05-Feb-08	Commodities	11423-BCC2LZ1P	Yes
06-Dec-07	Commodities	11423-BCC2LZ2P	Yes
16-May-08	Commodities	11423-BCC2LZ3P	Yes
03-Aug-09	Commodities	11423-BCC2LZ4P	Yes
06-Dec-07	Commodities	11423-BCC2LZ5P	Yes
03-Aug-09	Commodities	11423-BCC2LZ6P	Yes
02-Jan-08	Commodities	11423-BCC2LZ8P	Yes
28-Dec-07	Commodities	11423-BCC2LZBP	Yes
16-Aug-12	Commodities	11423-BCC2LZCP	Yes
06-Feb-08	Commodities	11423-BCC2LZFP	Yes
19-Jun-08	Commodities	11423-BCC2LZGP	Yes
19-Jun-08	Commodities	11423-BCC2LZHP	Yes
02-Jul-09	Commodities	11423-BCC2LZKP	Yes
12-Nov-08	Commodities	11423-BCC2LZMP	Yes
06-Oct-09	Commodities	11423-BCC2LZPP	Yes
16-May-14	Commodities	11423-BCC2LZQP	Yes
12-Mar-12	Commodities	11423-BCC2MW0P	Yes
16-Mar-11	Commodities	11423-BCC2MW1P	Yes
16-Mar-11	Commodities	11423-BCC2MWPP	Yes
16-May-14	Commodities	11423-BCC2MWQP	Yes
07-Nov-07	Commodities	11423-BCC2NG0P	Yes
05-Feb-08	Commodities	11423-BCC2NG1P	Yes
28-Dec-07	Commodities	11423-BCC2NG2P	Yes
16-May-08	Commodities	11423-BCC2NG3P	Yes
03-Aug-09	Commodities	11423-BCC2NG4P	Yes
28-Dec-07	Commodities	11423-BCC2NG5P	Yes
17-Aug-09	Commodities	11423-BCC2NG6P	Yes
06-Dec-07	Commodities	11423-BCC2NG8P	Yes
06-Dec-07	Commodities	11423-BCC2NGBP	Yes
16-Aug-12	Commodities	11423-BCC2NGCP	Yes
02-Oct-12	Commodities	11423-BCC2NGFP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
06-Feb-08	Commodities	11423-BCC2NGGP	Yes
06-Feb-08	Commodities	11423-BCC2NGHP	Yes
14-Jul-09	Commodities	11423-BCC2NGKP	Yes
12-Nov-08	Commodities	11423-BCC2NGMP	Yes
06-Oct-09	Commodities	11423-BCC2NGPP	Yes
06-Oct-09	Commodities	11423-BCC2NGPT	Yes
16-May-14	Commodities	11423-BCC2NGQP	Yes
28-Feb-08	Commodities	11423-BCC2NGSP	Yes
28-Feb-08	Commodities	11423-BCC2NGST	Yes
09-Dec-10	Commodities	11423-BCC2OAOP	Yes
01-Jul-09	Commodities	11423-BCC2PA0P	Yes
10-May-11	Commodities	11423-BCC2PAFP	Yes
10-May-11	Commodities	11423-BCC2PAGP	Yes
05-Apr-11	Commodities	11423-BCC2PAHP	Yes
29-Jun-09	Commodities	11423-BCC2PL0P	Yes
04-Apr-11	Commodities	11423-BCC2PL1P	Yes
10-May-11	Commodities	11423-BCC2PLFP	Yes
10-May-11	Commodities	11423-BCC2PLGP	Yes
05-Apr-11	Commodities	11423-BCC2PLHP	Yes
25-Mar-11	Commodities	11423-BCC2PLPP	Yes
03-Aug-12	Commodities	11423-BCC2QC0G	Yes
14-Aug-12	Commodities	11423-BCC2QCOP	Yes
17-Jul-12	Commodities	11423-BCC2QW0P	Yes
19-Oct-10	Commodities	11423-BCC2RAOP	Yes
22-Jun-11	Commodities	11423-BCC2RA1P	Yes
22-Jun-11	Commodities	11423-BCC2RA2P	Yes
22-Jun-11	Commodities	11423-BCC2RA3P	Yes
22-Jun-11	Commodities	11423-BCC2RA4P	Yes
22-Jun-11	Commodities	11423-BCC2RA5P	Yes
19-Oct-10	Commodities	11423-BCC2RAFP	Yes
22-Jun-11	Commodities	11423-BCC2RAGP	Yes
14-Jun-11	Commodities	11423-BCC2RAHP	Yes
06-Feb-08	Commodities	11423-BCC2RB0P	Yes
05-Feb-08	Commodities	11423-BCC2RB1P	Yes
16-Jan-08	Commodities	11423-BCC2RB2P	Yes
16-May-08	Commodities	11423-BCC2RB3P	Yes
03-Aug-09	Commodities	11423-BCC2RB4P	Yes
16-Jan-08	Commodities	11423-BCC2RB5P	Yes
16-Jan-13	Commodities	11423-BCC2RB6P	Yes
17-Aug-09	Commodities	11423-BCC2RB8P	Yes
17-Aug-09	Commodities	11423-BCC2RBBP	Yes
02-Oct-12	Commodities	11423-BCC2RBFP	Yes
06-Feb-08	Commodities	11423-BCC2RBGP	Yes
06-Feb-08	Commodities	11423-BCC2RBHP	Yes
14-Jul-09	Commodities	11423-BCC2RBKP	Yes
12-Nov-08	Commodities	11423-BCC2RBMP	Yes
23-Oct-09	Commodities	11423-BCC2RBPP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
16-May-14	Commodities	11423-BCC2RBQP	Yes
04-Oct-10	Commodities	11423-BCC2RCOP	Yes
22-Jun-11	Commodities	11423-BCC2RC1P	Yes
22-Jun-11	Commodities	11423-BCC2RC2P	Yes
22-Jun-11	Commodities	11423-BCC2RC3P	Yes
22-Jun-11	Commodities	11423-BCC2RC4P	Yes
22-Jun-11	Commodities	11423-BCC2RC5P	Yes
16-Sep-10	Commodities	11423-BCC2RCFP	Yes
22-Jun-11	Commodities	11423-BCC2RCGP	Yes
14-Jun-11	Commodities	11423-BCC2RCHP	Yes
16-Sep-10	Commodities	11423-BCC2RG0P	Yes
22-Jun-11	Commodities	11423-BCC2RG1P	Yes
22-Jun-11	Commodities	11423-BCC2RG2P	Yes
22-Jun-11	Commodities	11423-BCC2RG3P	Yes
22-Jun-11	Commodities	11423-BCC2RG4P	Yes
22-Jun-11	Commodities	11423-BCC2RG5P	Yes
16-Sep-10	Commodities	11423-BCC2RGFP	Yes
22-Jun-11	Commodities	11423-BCC2RGGP	Yes
14-Jun-11	Commodities	11423-BCC2RGHP	Yes
19-Oct-10	Commodities	11423-BCC2RH0P	Yes
22-Jun-11	Commodities	11423-BCC2RH1P	Yes
22-Jun-11	Commodities	11423-BCC2RH2P	Yes
22-Jun-11	Commodities	11423-BCC2RH3P	Yes
22-Jun-11	Commodities	11423-BCC2RH4P	Yes
22-Jun-11	Commodities	11423-BCC2RH5P	Yes
19-Oct-10	Commodities	11423-BCC2RHFP	Yes
22-Jun-11	Commodities	11423-BCC2RHGP	Yes
14-Jun-11	Commodities	11423-BCC2RHHP	Yes
19-Oct-10	Commodities	11423-BCC2RLOP	Yes
22-Jun-11	Commodities	11423-BCC2RL1P	Yes
22-Jun-11	Commodities	11423-BCC2RL2P	Yes
22-Jun-11	Commodities	11423-BCC2RL3P	Yes
22-Jun-11	Commodities	11423-BCC2RL4P	Yes
22-Jun-11	Commodities	11423-BCC2RL5P	Yes
19-Oct-10	Commodities	11423-BCC2RLFP	Yes
22-Jun-11	Commodities	11423-BCC2RLGP	Yes
14-Jun-11	Commodities	11423-BCC2RLHP	Yes
19-Oct-10	Commodities	11423-BCC2RNOP	Yes
22-Jun-11	Commodities	11423-BCC2RN1P	Yes
22-Jun-11	Commodities	11423-BCC2RN2P	Yes
22-Jun-11	Commodities	11423-BCC2RN3P	Yes
22-Jun-11	Commodities	11423-BCC2RN4P	Yes
22-Jun-11	Commodities	11423-BCC2RN5P	Yes
19-Oct-10	Commodities	11423-BCC2RNFP	Yes
22-Jun-11	Commodities	11423-BCC2RNGP	Yes
14-Jun-11	Commodities	11423-BCC2RNHP	Yes
19-Oct-10	Commodities	11423-BCC2ROOP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
22-Jun-11	Commodities	11423-BCC2RO1P	Yes
22-Jun-11	Commodities	11423-BCC2RO2P	Yes
22-Jun-11	Commodities	11423-BCC2RO3P	Yes
22-Jun-11	Commodities	11423-BCC2RO4P	Yes
22-Jun-11	Commodities	11423-BCC2RO5P	Yes
19-Oct-10	Commodities	11423-BCC2ROFP	Yes
22-Jun-11	Commodities	11423-BCC2ROGP	Yes
14-Jun-11	Commodities	11423-BCC2ROHP	Yes
19-Oct-10	Commodities	11423-BCC2RPOP	Yes
22-Jun-11	Commodities	11423-BCC2RP1P	Yes
22-Jun-11	Commodities	11423-BCC2RP2P	Yes
22-Jun-11	Commodities	11423-BCC2RP3P	Yes
22-Jun-11	Commodities	11423-BCC2RP4P	Yes
22-Jun-11	Commodities	11423-BCC2RP5P	Yes
19-Oct-10	Commodities	11423-BCC2RPFP	Yes
22-Jun-11	Commodities	11423-BCC2RPGP	Yes
14-Jun-11	Commodities	11423-BCC2RPHP	Yes
29-Oct-10	Commodities	11423-BCC2RROP	Yes
14-Jun-11	Commodities	11423-BCC2RTOP	Yes
22-Jun-11	Commodities	11423-BCC2RT1P	Yes
22-Jun-11	Commodities	11423-BCC2RT2P	Yes
22-Jun-11	Commodities	11423-BCC2RT3P	Yes
22-Jun-11	Commodities	11423-BCC2RT4P	Yes
22-Jun-11	Commodities	11423-BCC2RT5P	Yes
10-May-11	Commodities	11423-BCC2RTFP	Yes
22-Jun-11	Commodities	11423-BCC2RTGP	Yes
14-Jun-11	Commodities	11423-BCC2RTHP	Yes
22-Dec-11	Commodities	11423-BCC2RU0P	Yes
22-Jun-11	Commodities	11423-BCC2RU1P	Yes
22-Jun-11	Commodities	11423-BCC2RU2P	Yes
20-Jan-12	Commodities	11423-BCC2RU3P	Yes
23-Jun-15	Commodities	11423-BCC2RU4P	Yes
19-Oct-10	Commodities	11423-BCC2RUFP	Yes
22-Jun-11	Commodities	11423-BCC2RUGP	Yes
14-Jun-11	Commodities	11423-BCC2RUHP	Yes
16-Sep-10	Commodities	11423-BCC2RW0P	Yes
22-Jun-11	Commodities	11423-BCC2RW1P	Yes
22-Jun-11	Commodities	11423-BCC2RW2P	Yes
22-Jun-11	Commodities	11423-BCC2RW3P	Yes
22-Jun-11	Commodities	11423-BCC2RW4P	Yes
22-Jun-11	Commodities	11423-BCC2RW5P	Yes
16-Sep-10	Commodities	11423-BCC2RWFP	Yes
22-Jun-11	Commodities	11423-BCC2RWGP	Yes
04-Oct-10	Commodities	11423-BCC2RZOP	Yes
22-Jun-11	Commodities	11423-BCC2RZ1P	Yes
22-Jun-11	Commodities	11423-BCC2RZ2P	Yes
22-Jun-11	Commodities	11423-BCC2RZ3P	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
22-Jun-11	Commodities	11423-BCC2RZ4P	Yes
22-Jun-11	Commodities	11423-BCC2RZ5P	Yes
04-Oct-10	Commodities	11423-BCC2RZFP	Yes
22-Jun-11	Commodities	11423-BCC2RZGP	Yes
14-Jun-11	Commodities	11423-BCC2RZHP	Yes
07-Feb-14	Commodities	11423-BCC2S10P	Yes
07-Nov-07	Commodities	11423-BCC2SB0P	Yes
05-Feb-08	Commodities	11423-BCC2SB1P	Yes
06-Dec-07	Commodities	11423-BCC2SB2P	Yes
16-May-08	Commodities	11423-BCC2SB3P	Yes
03-Aug-09	Commodities	11423-BCC2SB4P	Yes
06-Dec-07	Commodities	11423-BCC2SB5P	Yes
03-Aug-09	Commodities	11423-BCC2SB6P	Yes
06-Dec-07	Commodities	11423-BCC2SB8P	Yes
06-Dec-07	Commodities	11423-BCC2SBBP	Yes
16-Aug-12	Commodities	11423-BCC2SBCP	Yes
06-Feb-08	Commodities	11423-BCC2SBFP	Yes
06-Feb-08	Commodities	11423-BCC2SBGP	Yes
06-Feb-08	Commodities	11423-BCC2SBHP	Yes
14-Jul-09	Commodities	11423-BCC2SBKP	Yes
12-Nov-08	Commodities	11423-BCC2SBMP	Yes
22-Oct-14	Commodities	11423-BCC2SBNP	Yes
06-Oct-09	Commodities	11423-BCC2SBPP	Yes
06-Oct-09	Commodities	11423-BCC2SBPT	Yes
16-May-14	Commodities	11423-BCC2SBQP	Yes
15-Jun-11	Commodities	11423-BCC2SBSP	Yes
06-Nov-09	Commodities	11423-BCC2SFMP	Yes
06-Nov-09	Commodities	11423-BCC2SFPP	Yes
07-Nov-07	Commodities	11423-BCC2SIOP	Yes
05-Feb-08	Commodities	11423-BCC2SI1P	Yes
28-Dec-07	Commodities	11423-BCC2SI2P	Yes
16-May-08	Commodities	11423-BCC2SI3P	Yes
03-Aug-09	Commodities	11423-BCC2SI4P	Yes
16-Jan-08	Commodities	11423-BCC2SI5P	Yes
28-Dec-07	Commodities	11423-BCC2SI8P	Yes
28-Dec-07	Commodities	11423-BCC2SIBP	Yes
16-Aug-12	Commodities	11423-BCC2SICP	Yes
06-Feb-08	Commodities	11423-BCC2SIFP	Yes
06-Feb-08	Commodities	11423-BCC2SIGP	Yes
06-Feb-08	Commodities	11423-BCC2SIHP	Yes
14-Jul-09	Commodities	11423-BCC2SIKP	Yes
15-Apr-11	Commodities	11423-BCC2SIMP	Yes
06-Oct-09	Commodities	11423-BCC2SIPP	Yes
25-Nov-09	Commodities	11423-BCC2SM0P	Yes
25-Nov-09	Commodities	11423-BCC2SM1P	Yes
25-Nov-09	Commodities	11423-BCC2SM2P	Yes
25-Nov-09	Commodities	11423-BCC2SM3P	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
25-Nov-09	Commodities	11423-BCC2SM4P	Yes
25-Nov-09	Commodities	11423-BCC2SM5P	Yes
25-Nov-09	Commodities	11423-BCC2SM6P	Yes
25-Nov-09	Commodities	11423-BCC2SM8P	Yes
25-Nov-09	Commodities	11423-BCC2SMBP	Yes
07-Sep-12	Commodities	11423-BCC2SMCP	Yes
10-May-11	Commodities	11423-BCC2SMFP	Yes
09-Nov-11	Commodities	11423-BCC2SMGP	Yes
05-Apr-11	Commodities	11423-BCC2SMHP	Yes
17-Feb-11	Commodities	11423-BCC2SMKP	Yes
22-Feb-12	Commodities	11423-BCC2SMMP	Yes
22-Oct-14	Commodities	11423-BCC2SMNP	Yes
31-Jan-11	Commodities	11423-BCC2SMPP	Yes
16-May-14	Commodities	11423-BCC2SMQP	Yes
11-Jun-12	Commodities	11423-BCC2SMSP	Yes
07-Nov-07	Commodities	11423-BCC2SOOP	Yes
05-Feb-08	Commodities	11423-BCC2SO1P	Yes
16-Jan-08	Commodities	11423-BCC2SO2P	Yes
16-May-08	Commodities	11423-BCC2SO3P	Yes
03-Aug-09	Commodities	11423-BCC2SO4P	Yes
06-Dec-07	Commodities	11423-BCC2SO5P	Yes
03-Aug-09	Commodities	11423-BCC2SO6P	Yes
16-Jan-08	Commodities	11423-BCC2SO8P	Yes
14-Aug-09	Commodities	11423-BCC2SOBP	Yes
06-Feb-08	Commodities	11423-BCC2SOFP	Yes
06-Feb-08	Commodities	11423-BCC2SOGP	Yes
06-Feb-08	Commodities	11423-BCC2SOHP	Yes
02-Jul-09	Commodities	11423-BCC2SOKP	Yes
12-Nov-08	Commodities	11423-BCC2SOMP	Yes
22-Oct-14	Commodities	11423-BCC2SONP	Yes
06-Oct-09	Commodities	11423-BCC2SOPP	Yes
16-May-14	Commodities	11423-BCC2SOQP	Yes
15-Jun-11	Commodities	11423-BCC2SOSP	Yes
23-Oct-09	Commodities	11423-BCC2ULPP	Yes
07-Nov-07	Commodities	11423-BCC2WH0P	Yes
06-Dec-07	Commodities	11423-BCC2WH1P	Yes
06-Dec-07	Commodities	11423-BCC2WH2P	Yes
16-May-08	Commodities	11423-BCC2WH3P	Yes
03-Aug-09	Commodities	11423-BCC2WH4P	Yes
06-Dec-07	Commodities	11423-BCC2WH5P	Yes
03-Aug-09	Commodities	11423-BCC2WH6P	Yes
06-Dec-07	Commodities	11423-BCC2WH8P	Yes
06-Dec-07	Commodities	11423-BCC2WHBP	Yes
07-Sep-12	Commodities	11423-BCC2WHCP	Yes
06-Feb-08	Commodities	11423-BCC2WHFP	Yes
06-Feb-08	Commodities	11423-BCC2WHGP	Yes
06-Feb-08	Commodities	11423-BCC2WHHP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV
			(Y/N)
14-Jul-09	Commodities	11423-BCC2WHKP	Yes
12-Nov-08	Commodities	11423-BCC2WHMP	Yes
22-Oct-14	Commodities	11423-BCC2WHNP	Yes
01-Dec-09	Commodities	11423-BCC2WHPP	Yes
16-May-14	Commodities	11423-BCC2WHQP	Yes
15-Jun-11	Commodities	11423-BCC2WHSP	Yes
23-Oct-09	Commodities	11423-BCC2XB0P	Yes
23-Aug-12	Commodities	11423-BCC2XBCP	Yes
28-Oct-09	Commodities	11423-BCC2XNMP	Yes
28-Oct-09	Commodities	11423-BCC2XNMT	Yes
01-Dec-09	Commodities	11423-BCC2XNPP	Yes
01-Dec-09	Commodities	11423-BCC2XNPT	Yes
10-Dec-13	Commodities	11423-BCC2XNSP	Yes
10-Dec-13	Commodities	11423-BCC2XNST	Yes
17-Dec-09	Commodities	11423-BCC2XNUP	Yes
17-Dec-09	Commodities	11423-BCC2XNUT	Yes
19-Nov-09	Commodities	11423-BCC3AGMP	Yes
23-Oct-09	Commodities	11423-BCC3AGPP	Yes
12-Dec-11	Commodities	11423-BCC3AGSP	Yes
19-Nov-09	Commodities	11423-BCC3ALMP	Yes
01-Dec-09	Commodities	11423-BCC3ALPP	Yes
09-Dec-11	Commodities	11423-BCC3ALSP	Yes
24-Mar-14	Commodities	11423-BCC3C1KP	Yes
19-Nov-09	Commodities	11423-BCC3C1MP	Yes
19-Nov-09	Commodities	11423-BCC3C1MT	Yes
23-Oct-09	Commodities	11423-BCC3C1PP	Yes
23-Oct-09	Commodities	11423-BCC3C1PT	Yes
25-Jul-13	Commodities	11423-BCC3C1TP	Yes
13-Aug-10	Commodities	11423-BCC3C1UP	Yes
13-Aug-10	Commodities	11423-BCC3C1UT	Yes
24-Jun-10	Commodities	11423-BCC3C1VP	Yes
10-Nov-10	Commodities	11423-BCC3C1XP	Yes
10-Nov-10	Commodities	11423-BCC3C1XT	Yes
11-May-10	Commodities	11423-BCC3C3UP	Yes
11-May-10	Commodities	11423-BCC3C3UT	Yes
15-Jun-10	Commodities	11423-BCC3C3WP	Yes
15-Jun-10	Commodities	11423-BCC3C3WT	Yes
19-Nov-09	Commodities	11423-BCC3EMMP	Yes
06-Nov-09	Commodities	11423-BCC3EMPP	Yes
19-Nov-09	Commodities	11423-BCC3ENMP	Yes
16-Dec-10	Commodities	11423-BCC3ENPP	Yes
19-Nov-09	Commodities	11423-BCC3GRMP	Yes
23-Oct-09	Commodities	11423-BCC3GRPP	Yes
19-Nov-09	Commodities	11423-BCC3IMMP	Yes
23-Oct-09	Commodities	11423-BCC3IMPP	Yes
19-Nov-09	Commodities	11423-BCC3LSMP	Yes
23-Oct-09	Commodities	11423-BCC3LSPP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV
			(Y/N)
20-May-14	Commodities	11423-BCC3S10P	Yes
19-Nov-09	Commodities	11423-BCC3SFMP	Yes
23-Oct-09	Commodities	11423-BCC3SFPP	Yes
23-Dec-10	Commodities	11423-BCC3XEUP	Yes
24-Jan-14	Commodities	11423-BCC3XIUP	Yes
27-Jan-14	Commodities	11423-BCC3XLUP	Yes
19-Nov-09	Commodities	11423-BCC3XNMP	Yes
01-Dec-09	Commodities	11423-BCC3XNPP	Yes
13-Aug-10	Commodities	11423-BCC3XNUP	Yes
13-Aug-10	Commodities	11423-BCC3XNUT	Yes
25-Apr-12	Commodities	11423-BCC3XPUP	Yes
04-Dec-09	Commodities	11423-BCCAC06P	Yes
13-Jan-10	Commodities	11423-BCCAC12P	Yes
13-Jan-10	Commodities	11423-BCCAC12T	Yes
22-Aug-16	Commodities	11423-BCCACE3P	Yes
26-Aug-16	Commodities	11423-BCCACLEP	Yes
15-Dec-13	Commodities	11423-BCCACS1P	Yes
26-Nov-14	Commodities	11423-BCCAD01P	Yes
19-Jun-15	Commodities	11423-BCCAD02P	Yes
18-Feb-15	Commodities	11423-BCCADLOP	Yes
18-Feb-15	Commodities	11423-BCCADLSP	Yes
22-Apr-15	Commodities	11423-BCCALA1P	Yes
27-Apr-15	Commodities	11423-BCCALA4P	Yes
22-Aug-16	Commodities	11423-BCCALEOP	Yes
22-Aug-16	Commodities	11423-BCCALE3P	Yes
26-Oct-12	Commodities	11423-BCCALT1P	Yes
26-Oct-12	Commodities	11423-BCCALT4P	Yes
11-Jul-12	Commodities	11423-BCCFBA2P	Yes
10-Jul-12	Commodities	11423-BCCFBA3P	Yes
10-Oct-12	Commodities	11423-BCCFBKOP	Yes
26-Nov-10	Commodities	11423-BCCFBKAP	Yes
26-Nov-10	Commodities	11423-BCCFBKAT	Yes
03-Feb-14	Commodities	11423-BCCFBKCP	Yes
03-Feb-14	Commodities	11423-BCCFBKCT	Yes
19-Nov-10	Commodities	11423-BCCFBKLP	Yes
19-Nov-10	Commodities	11423-BCCFBKLT	Yes
23-Oct-13	Commodities	11423-BCCFBKNP	Yes
28-Aug-12	Commodities	11423-BCCFBODP	Yes
22-Oct-14	Commodities	11423-BCCFBOTP	Yes
19-Apr-13	Commodities	11423-BCCFCNDP	Yes
22-Nov-10	Commodities	11423-BCCFCNLP	Yes
22-Oct-14	Commodities	11423-BCCFCNTP	Yes
19-Apr-13	Commodities	11423-BCCFCTDP	Yes
15-Oct-10	Commodities	11423-BCCFCTLP	Yes
12-Mar-12	Commodities	11423-BCCFCTRP	Yes
23-Oct-14	Commodities	11423-BCCFCTTP	Yes
31-Aug-13	Commodities	11423-BCCFDUAP	Yes

Last Modified	Index Asset	Index Name	Constituent uTOTV
Date	Class		(Y/N)
20-Jun-14	Commodities	11423-BCCFDUBP	Yes
19-Apr-13	Commodities	11423-BCCFFCDP	Yes
22-Oct-14	Commodities	11423-BCCFFCTP	Yes
29-Feb-16	Commodities	11423-BCCFHI2P	Yes
29-May-15	Commodities	11423-BCCFHINP	Yes
02-May-14	Commodities	11423-BCCFICU0	Yes
02-May-14	Commodities	11423-BCCFICUP	Yes
02-May-14	Commodities	11423-BCCFICWP	Yes
19-Apr-13	Commodities	11423-BCCFKCDP	Yes
15-Oct-10	Commodities	11423-BCCFKCLP	Yes
22-Oct-14	Commodities	11423-BCCFKCTP	Yes
19-Apr-13	Commodities	11423-BCCFKWDP	Yes
15-Oct-10	Commodities	11423-BCCFKWLP	Yes
23-Oct-14	Commodities	11423-BCCFKWTP	Yes
19-Apr-13	Commodities	11423-BCCFLCDP	Yes
23-Oct-14	Commodities	11423-BCCFLCTP	Yes
19-Apr-13	Commodities	11423-BCCFLHDP	Yes
15-Oct-10	Commodities	11423-BCCFLHLP	Yes
22-Oct-14	Commodities	11423-BCCFLHTP	Yes
19-Apr-13	Commodities	11423-BCCFSBDP	Yes
15-Oct-10	Commodities	11423-BCCFSBLP	Yes
22-Oct-14	Commodities	11423-BCCFSBTP	Yes
29-May-12	Commodities	11423-BCCFSMDP	Yes
22-Oct-14	Commodities	11423-BCCFSMTP	Yes
19-Apr-13	Commodities	11423-BCCFSODP	Yes
15-Oct-10	Commodities	11423-BCCFSOLP	Yes
22-Oct-14	Commodities	11423-BCCFSOTP	Yes
19-Apr-13	Commodities	11423-BCCFWHDP	Yes
15-Oct-10	Commodities	11423-BCCFWHLP	Yes
22-Oct-14	Commodities	11423-BCCFWHTP	Yes
17-Aug-10	Commodities	11423-BCCV015P	Yes
15-Jul-10	Commodities	11423-BCCV025P	Yes
24-May-12	Commodities	11423-BCCVB35P	Yes
13-Nov-13	Commodities	11423-BCCVCLAD	Yes
14-Nov-13	Commodities	11423-BCCVCLAU	Yes
15-Apr-11	Commodities	11423-BCNYAGPT	Yes
15-Apr-11	Commodities	11423-BCNYCCPT	Yes
15-Apr-11	Commodities	11423-BCNYCLPT	Yes
15-Apr-11	Commodities	11423-BCNYCTPT	Yes
15-Apr-11	Commodities	11423-BCNYCXPT	Yes
15-Apr-11	Commodities	11423-BCNYCYPT	Yes
15-Apr-11	Commodities	11423-BCNYENPT	Yes
15-Apr-11	Commodities	11423-BCNYGRPT	Yes
15-Apr-11	Commodities	11423-BCNYIMPT	Yes
15-Apr-11	Commodities	11423-BCNYKCPT	Yes
15-Apr-11	Commodities	11423-BCNYLAPT	Yes
15-Apr-11	Commodities	11423-BCNYLLPT	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
15-Apr-11	Commodities	11423-BCNYLNPT	Yes
15-Apr-11	Commodities	11423-BCNYLPPT	Yes
15-Apr-11	Commodities	11423-BCNYLSPT	Yes
15-Apr-11	Commodities	11423-BCNYNGST	Yes
15-Apr-11	Commodities	11423-BCNYPMPT	Yes
15-Apr-11	Commodities	11423-BCNYSBPT	Yes
15-Apr-11	Commodities	11423-BCNYSFPT	Yes
05-Jun-14	Commodities	11423-BMISINFC	Yes
18-Sep-12	Commodities	11423-BMISSICI	Yes
24-Apr-13	Commodities	11423-BXCS1452	Yes
30-May-07	Commodities	11423-BXCS1462	Yes
22-Jul-11	Commodities	11423-BXCS1488	Yes
22-Jul-11	Commodities	11423-BXCS1489	Yes
04-Mar-09	Commodities	11423-BXCS1492	Yes
23-Sep-11	Commodities	11423-BXCS1496	Yes
23-Sep-11	Commodities	11423-BXCS1497	Yes
28-Oct-11	Commodities	11423-BXCS1500	Yes
01-Dec-08	Commodities	11423-BXCS1503	Yes
24-Jun-09	Commodities	11423-BXCS1511	Yes
18-Jun-09	Commodities	11423-BXCS1516	Yes
23-Dec-11	Commodities	11423-BXCS1523	Yes
04-Oct-10	Commodities	11423-BXCS1525	Yes
16-Dec-10	Commodities	11423-BXCS1584	Yes
30-May-07	Commodities	11423-BXCS1590	Yes
03-Feb-11	Commodities	11423-BXCS1592	Yes
16-Sep-11	Commodities	11423-BXCS1597	Yes
14-Feb-12	Commodities	11423-BXCS1605	Yes
08-Mar-12	Commodities	11423-BXCS1606	Yes
01-Mar-12	Commodities	11423-BXCS1607	Yes
10-Jul-12	Commodities	11423-BXCS1610	Yes
14-Jun-12	Commodities	11423-BXCS1620	Yes
14-Jun-12	Commodities	11423-BXCS1621	Yes
14-Jun-12	Commodities	11423-BXCS1624	Yes
27-Jul-12	Commodities	11423-BXCS1627	Yes
27-Jul-12	Commodities	11423-BXCS1628	Yes
11-Sep-12	Commodities	11423-BXCS1634	Yes
11-Sep-12	Commodities	11423-BXCS1635	Yes
12-Dec-12	Commodities	11423-BXCS1641	Yes
22-Mar-13	Commodities	11423-BXCS1658	Yes
25-Nov-13	Commodities	11423-BXCS1673	Yes
28-Oct-11	Commodities	11423-BXCS1675	Yes
26-Feb-13	Commodities	11423-BXCS1682	Yes
23-Apr-13	Commodities	11423-BXCS1686	Yes
23-Apr-13	Commodities	11423-BXCS1687	Yes
12-Feb-14	Commodities	11423-BXCS1690	Yes
17-Dec-13	Commodities	11423-BXCS1691	Yes
18-Dec-13	Commodities	11423-BXCS1692	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
17-Apr-14	Commodities	11423-BXCS1694	Yes
13-Jun-14	Commodities	11423-BXCS1700	Yes
13-Jun-14	Commodities	11423-BXCS1702	Yes
25-Jul-14	Commodities	11423-BXCS1704	Yes
30-Jul-14	Commodities	11423-BXCS1705	Yes
30-Jul-14	Commodities	11423-BXCS1706	Yes
21-Apr-15	Commodities	11423-BXCS1715	Yes
09-Oct-15	Commodities	11423-BXCS1716	Yes
22-Aug-16	Commodities	11423-BXCS1717	Yes
08-Jan-16	Commodities	11423-BXCS1718	Yes
17-Jun-16	Commodities	11423-BXCS1719	Yes
22-Aug-16	Commodities	11423-BXCS1720	Yes
26-Sep-16	Commodities	11423-BXCS1721	Yes
31-Aug-17	Commodities	11423-BXCS1722	Yes
31-Aug-17	Commodities	11423-BXCS1723	Yes
25-Apr-12	Commodities	11423-BXCSBO1F	Yes
09-May-12	Commodities	11423-BXCSBO2F	Yes
25-Apr-12	Commodities	11423-BXCSBO3F	Yes
25-Apr-12	Commodities	11423-BXCSBO4F	Yes
14-Mar-12	Commodities	11423-BXCSBO5F	Yes
25-Apr-12	Commodities	11423-BXCSBO6F	Yes
25-Apr-12	Commodities	11423-BXCSCC1F	Yes
10-May-12	Commodities	11423-BXCSCC2F	Yes
25-Apr-12	Commodities	11423-BXCSCC3F	Yes
25-Apr-12	Commodities	11423-BXCSCC4F	Yes
25-Apr-12	Commodities	11423-BXCSCC5F	Yes
25-Apr-12	Commodities	11423-BXCSCC6F	Yes
25-Apr-12	Commodities	11423-BXCSCL1F	Yes
10-May-12	Commodities	11423-BXCSCL2F	Yes
29-Feb-12	Commodities	11423-BXCSCL3F	Yes
25-Apr-12	Commodities	11423-BXCSCL4F	Yes
25-Apr-12	Commodities	11423-BXCSCL5F	Yes
25-Apr-12	Commodities	11423-BXCSCL6F	Yes
25-Apr-12	Commodities	11423-BXCSCN1F	Yes
10-May-12	Commodities	11423-BXCSCN2F	Yes
25-Apr-12	Commodities	11423-BXCSCN3F	Yes
25-Apr-12	Commodities	11423-BXCSCN4F	Yes
25-Apr-12	Commodities	11423-BXCSCN5F	Yes
25-Apr-12	Commodities	11423-BXCSCN6F	Yes
25-Apr-12	Commodities	11423-BXCSCO1F	Yes
10-May-12	Commodities	11423-BXCSCO2F	Yes
29-Feb-12	Commodities	11423-BXCSCO3F	Yes
25-Apr-12	Commodities	11423-BXCSCO4F	Yes
25-Apr-12	Commodities	11423-BXCSCO5F	Yes
25-Apr-12	Commodities	11423-BXCSCO6F	Yes
23-Apr-12	Commodities	11423-BXCSCRKP	Yes
23-Apr-12	Commodities	11423-BXCSCRKT	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
25-Apr-12	Commodities	11423-BXCSCT1F	Yes
10-May-12	Commodities	11423-BXCSCT2F	Yes
14-Mar-12	Commodities	11423-BXCSCT3F	Yes
25-Apr-12	Commodities	11423-BXCSCT4F	Yes
25-Apr-12	Commodities	11423-BXCSCT5F	Yes
14-Mar-12	Commodities	11423-BXCSCT6F	Yes
25-Apr-12	Commodities	11423-BXCSFC1F	Yes
10-May-12	Commodities	11423-BXCSFC2F	Yes
14-Mar-12	Commodities	11423-BXCSFC3F	Yes
25-Apr-12	Commodities	11423-BXCSFC4F	Yes
25-Apr-12	Commodities	11423-BXCSFC5F	Yes
25-Apr-12	Commodities	11423-BXCSFC6F	Yes
25-Apr-12	Commodities	11423-BXCSGC1F	Yes
10-May-12	Commodities	11423-BXCSGC2F	Yes
14-Mar-12	Commodities	11423-BXCSGC3F	Yes
25-Apr-12	Commodities	11423-BXCSGC4F	Yes
25-Apr-12	Commodities	11423-BXCSGC5F	Yes
25-Apr-12	Commodities	11423-BXCSGC6F	Yes
25-Apr-12	Commodities	11423-BXCSGO1F	Yes
10-May-12	Commodities	11423-BXCSGO2F	Yes
25-Apr-12	Commodities	11423-BXCSGO3F	Yes
25-Apr-12	Commodities	11423-BXCSGO4F	Yes
25-Apr-12	Commodities	11423-BXCSGO5F	Yes
14-Mar-12	Commodities	11423-BXCSGO6F	Yes
02-Oct-12	Commodities	11423-BXCSHG1F	Yes
02-Oct-12	Commodities	11423-BXCSHG2F	Yes
02-Oct-12	Commodities	11423-BXCSHG3F	Yes
02-Oct-12	Commodities	11423-BXCSHG4F	Yes
02-Oct-12	Commodities	11423-BXCSHG5F	Yes
07-Jan-13	Commodities	11423-BXCSHG6F	Yes
25-Apr-12	Commodities	11423-BXCSHO1F	Yes
10-May-12	Commodities	11423-BXCSHO2F	Yes
25-Apr-12	Commodities	11423-BXCSHO3F	Yes
25-Apr-12	Commodities	11423-BXCSHO4F	Yes
25-Apr-12	Commodities	11423-BXCSHO5F	Yes
25-Apr-12	Commodities	11423-BXCSHO6F	Yes
25-Apr-12	Commodities	11423-BXCSKC1F	Yes
10-May-12	Commodities	11423-BXCSKC2F	Yes
25-Apr-12	Commodities	11423-BXCSKC3F	Yes
25-Apr-12	Commodities	11423-BXCSKC4F	Yes
25-Apr-12	Commodities	11423-BXCSKC5F	Yes
25-Apr-12	Commodities	11423-BXCSKC6F	Yes
25-Apr-12	Commodities	11423-BXCSKW1F	Yes
09-May-12	Commodities	11423-BXCSKW2F	Yes
25-Apr-12	Commodities	11423-BXCSKW3F	Yes
26-Apr-12	Commodities	11423-BXCSKW4F	Yes
26-Apr-12	Commodities	11423-BXCSKW5F	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
26-Apr-12	Commodities	11423-BXCSKW6F	Yes
25-Apr-12	Commodities	11423-BXCSLA1F	Yes
10-May-12	Commodities	11423-BXCSLA2F	Yes
25-Apr-12	Commodities	11423-BXCSLA3F	Yes
25-Apr-12	Commodities	11423-BXCSLA4F	Yes
25-Apr-12	Commodities	11423-BXCSLA5F	Yes
25-Apr-12	Commodities	11423-BXCSLA6F	Yes
25-Apr-12	Commodities	11423-BXCSLC1F	Yes
09-May-12	Commodities	11423-BXCSLC2F	Yes
25-Apr-12	Commodities	11423-BXCSLC3F	Yes
25-Apr-12	Commodities	11423-BXCSLC4F	Yes
25-Apr-12	Commodities	11423-BXCSLC5F	Yes
25-Apr-12	Commodities	11423-BXCSLC6F	Yes
25-Apr-12	Commodities	11423-BXCSLH1F	Yes
10-May-12	Commodities	11423-BXCSLH2F	Yes
29-Feb-12	Commodities	11423-BXCSLH3F	Yes
25-Apr-12	Commodities	11423-BXCSLH4F	Yes
25-Apr-12	Commodities	11423-BXCSLH5F	Yes
25-Apr-12	Commodities	11423-BXCSLH6F	Yes
25-Apr-12	Commodities	11423-BXCSLL1F	Yes
14-Mar-12	Commodities	11423-BXCSLL2F	Yes
25-Apr-12	Commodities	11423-BXCSLL3F	Yes
25-Apr-12	Commodities	11423-BXCSLL4F	Yes
25-Apr-12	Commodities	11423-BXCSLL5F	Yes
25-Apr-12	Commodities	11423-BXCSLL6F	Yes
25-Apr-12	Commodities	11423-BXCSLN1F	Yes
09-May-12	Commodities	11423-BXCSLN2F	Yes
25-Apr-12	Commodities	11423-BXCSLN3F	Yes
25-Apr-12	Commodities	11423-BXCSLN4F	Yes
25-Apr-12	Commodities	11423-BXCSLN5F	Yes
25-Apr-12	Commodities	11423-BXCSLN6F	Yes
25-Apr-12	Commodities	11423-BXCSLP1F	Yes
10-May-12	Commodities	11423-BXCSLP2F	Yes
25-Apr-12	Commodities	11423-BXCSLP3F	Yes
25-Apr-12	Commodities	11423-BXCSLP4F	Yes
25-Apr-12	Commodities	11423-BXCSLP5F	Yes
25-Apr-12	Commodities	11423-BXCSLP6F	Yes
25-Apr-12	Commodities	11423-BXCSLZ1F	Yes
10-May-12	Commodities	11423-BXCSLZ2F	Yes
29-Feb-12	Commodities	11423-BXCSLZ3F	Yes
14-Mar-12	Commodities	11423-BXCSLZ4F	Yes
14-Mar-12	Commodities	11423-BXCSLZ5F	Yes
25-Apr-12	Commodities	11423-BXCSLZ6F	Yes
25-Apr-12	Commodities	11423-BXCSNG1F	Yes
09-May-12	Commodities	11423-BXCSNG2F	Yes
29-Feb-12	Commodities	11423-BXCSNG3F	Yes
25-Apr-12	Commodities	11423-BXCSNG4F	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
14-Mar-12	Commodities	11423-BXCSNG5F	Yes
25-Apr-12	Commodities	11423-BXCSNG6F	Yes
25-Apr-12	Commodities	11423-BXCSRB1F	Yes
09-May-12	Commodities	11423-BXCSRB2F	Yes
26-Apr-12	Commodities	11423-BXCSRB3F	Yes
26-Apr-12	Commodities	11423-BXCSRB4F	Yes
25-Apr-12	Commodities	11423-BXCSRB5F	Yes
26-Apr-12	Commodities	11423-BXCSRB6F	Yes
25-Apr-12	Commodities	11423-BXCSSB1F	Yes
09-May-12	Commodities	11423-BXCSSB2F	Yes
29-Feb-12	Commodities	11423-BXCSSB3F	Yes
25-Apr-12	Commodities	11423-BXCSSB4F	Yes
14-Mar-12	Commodities	11423-BXCSSB5F	Yes
25-Apr-12	Commodities	11423-BXCSSB6F	Yes
25-Apr-12	Commodities	11423-BXCSSI1F	Yes
09-May-12	Commodities	11423-BXCSSI2F	Yes
25-Apr-12	Commodities	11423-BXCSSI3F	Yes
25-Apr-12	Commodities	11423-BXCSSI4F	Yes
14-Mar-12	Commodities	11423-BXCSSI5F	Yes
25-Apr-12	Commodities	11423-BXCSSI6F	Yes
25-Apr-12	Commodities	11423-BXCSSM1F	Yes
11-May-12	Commodities	11423-BXCSSM2F	Yes
25-Apr-12	Commodities	11423-BXCSSM3F	Yes
25-Apr-12	Commodities	11423-BXCSSM4F	Yes
14-Mar-12	Commodities	11423-BXCSSM5F	Yes
25-Apr-12	Commodities	11423-BXCSSM6F	Yes
05-Jul-12	Commodities	11423-BXCSSO1F	Yes
05-Jul-12	Commodities	11423-BXCSSO2F	Yes
05-Jul-12	Commodities	11423-BXCSSO3F	Yes
05-Jul-12	Commodities	11423-BXCSSO4F	Yes
05-Jul-12	Commodities	11423-BXCSSO5F	Yes
05-Jul-12	Commodities	11423-BXCSSO6F	Yes
02-Oct-12	Commodities	11423-BXCSWH1F	Yes
09-May-12	Commodities	11423-BXCSWH2F	Yes
29-Feb-12	Commodities	11423-BXCSWH3F	Yes
25-Apr-12	Commodities	11423-BXCSWH4F	Yes
14-Mar-12	Commodities	11423-BXCSWH5F	Yes
25-Apr-12	Commodities	11423-BXCSWH6F	Yes
01-Dec-08	Commodities	11423-BXIICAIP	Yes
23-Apr-08	Commodities	11423-BXIICEEP	Yes
23-Apr-08	Commodities	11423-BXIICEUP	Yes
06-Dec-07	Commodities	11423-BXIIEAEP	Yes
31-Mar-08	Commodities	11423-BXIIEAUP	Yes
23-Apr-08	Commodities	11423-BXIIGCEP	Yes
23-Apr-08	Commodities	11423-BXIIGCUP	Yes
23-Apr-08	Commodities	11423-BXIIGCUT	Yes
23-Apr-08	Commodities	11423-BXRTGCUP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV	
22 Apr 00	Commodities	11423-BXRTGCUT	(Y/N) Yes	
23-Apr-08 24-Dec-15	Commodities	40076-DB Commodity Box Curve Spread Alpha	162	
24-Dec-13	Commodities	USD ERAC Index		
15-Jan-16	Commodities	40076-DB Commodity Pairs Curve Spread	+	
20 00 20		Alpha USD ERAC Index	Yes	
01-Feb-08	Commodities	40076-DB Commodity Harvest	Yes	
28-Feb-03	Commodities	40076-DBLCI USD ER	Yes	
14-Feb-03	Commodities	40076-DBLCI - MR USD ER	Yes	
12-Jul-06	Commodities	40076-DBLCI-OY Agriculture USD ER	Yes	
01-Dec-09	Commodities	40076-db Brent Crude Oil Booster EUR Index	Yes	
25-Jul-08	Commodities	40076-DBLCI Mean Reversion Enhanced	Yes	
25-Jul-08	Commodities	40076-DBLCI Mean Reversion Enhanced EUR	Vas	
		Hedged ER	Yes	
20-Jun-07	Commodities	40076-DBLCI MR+ USD ER	Yes	
26-Sep-09	Commodities	40076-DB MR Enhanced 15 EUR hedged ER	Yes	
21-Mar-05	Commodities	40076-DBLCI-MR total return (USD) with 100	Yes	
		bps cost	163	
21-Mar-05	Commodities	40076-DBLCI-MR total return (EUR) with 110	Yes	
		bps cost	163	
31-Oct-14	Credit	11423-BCRICSTA	Yes	
31-Oct-14	Credit	11423-BCRICSTI	Yes	
31-Oct-14	Credit	11423-BCRICSTM	Yes	
30-Nov-12	Credit	11423-BCRIHGBA	Yes	
30-Nov-12	Credit	11423-BCRIHGBE	Yes	
30-Nov-12	Credit	11423-BCRIHGBU	Yes	
30-Nov-12	Credit	11423-BCRIHGDA	Yes	
30-Nov-12	Credit	11423-BCRIHGDE	Yes	
18-Jul-14	Credit	11423-BCRIHGDS	Yes	
30-Nov-12	Credit	11423-BCRIHGDU	Yes	
30-Nov-12	Credit	11423-BCRIHGEA	Yes	
30-Nov-12	Credit	11423-BCRIHGEE	Yes	
30-Nov-12	Credit	11423-BCRIHGEU	Yes	
31-Jan-13	Credit	11423-BCRIHGHA	Yes	
31-Jan-13	Credit	11423-BCRIHGHB	Yes	
31-Jan-13	Credit	11423-BCRIHGHE	Yes	
31-Jan-13	Credit	11423-BCRIHGHU	Yes	
29-Nov-13	Credit	11423-BCRIPRGU	Yes	
29-Nov-13	Credit	11423-BCRIRPPU	Yes	
19-Jul-13	Credit	11423-BCRITOMA	Yes Yes	
19-Jul-13	Credit	11423-BCRITOME		
19-Jul-13	Credit	11423-BCRITOMU	Yes Yes	
10-Oct-17	Equity			
10-Oct-17	Equity	11339-1966145067 No 11339-1966145068 No		
10-Oct-17	Equity	11339-1966145068		
10-Oct-17	Equity	11339-1966145381	No	
10-Oct-17	Equity	11339-1966145066	No	
10-Oct-17	Equity	11339-1966145069	No	

Last Modified Date	Index Asset Class	Index Name	Constituent
10 Oct 17	Country	11220 1062656200	(Y/N)
10-Oct-17 10-Oct-17	Equity Equity	11339-1963656300 11339-1985705031	Yes Yes
10-Oct-17 10-Oct-17	Equity	11339-1962609849	Yes
10-Oct-17	Equity	11339-1962609649	No
10-Oct-17	Equity	11339-1963656301	Yes
10-Oct-17	Equity	11339-1965167326	No
10-Oct-17	Equity	11339-1965167325	No
10-Oct-17	Equity	11339-1903107323	Yes
10-Oct-17 10-Oct-17	Equity	11339-1963656304	Yes
10-Oct-17 10-Oct-17	Equity	11339-1965167328	No
10-Oct-17	Equity	11339-1963167326	Yes
10-Oct-17	Equity	11339-1965167184	No
10-Oct-17	Equity	11339-1903107104	No
10-Oct-17	Equity	11339-1937904208	No
13-Sep-17	Equity	11423-BXII13GE	Yes
13-Sep-17	Equity	11423-BXII13GE 11423-BXII13GT	Yes
13-Sep-17	Equity	11423-BXII13UE	Yes
13-Sep-17	Equity	11423-BXII13UT	Yes
24-Sep-12	Equity	11423-BXII1301 11423-BXII1MAR	Yes
25-Jul-14	Equity	11423-BXIIIWAK 11423-BXIIAGEU	Yes
25-Jul-14 25-Jul-14	Equity	11423-BXIIAGEU	Yes
25-Jul-14 25-Jul-14	Equity	11423-BXIIAHEU	Yes
25-Jul-14 25-Jul-14	Equity	11423-BXIIAHTU	Yes
22-Jul-10	Equity	11423-BXIIASEE	Yes
25-Jul-14	Equity	11423-BXIIASEU	Yes
25-Jul-14 25-Jul-14	Equity	11423-BXIIASPU	Yes
25-Jul-14	Equity	11423-BXIIASTU	Yes
22-Jul-10	Equity	11423-BXIIASUE	Yes
20-Feb-13	Equity	11423-BXIIATMP	Yes
14-Jun-13	Equity	11423-BXIIATMT	Yes
30-Jan-12	Equity	11423-BXIIAUEI	Yes
30-Jan-12	Equity	11423-BXIIAUER	Yes
30-Jan-12	Equity	11423-BXIIAUEU	Yes
14-Mar-11	Equity	11423-BXIIAVEP	Yes
14-Mar-11	Equity	11423-BXIIAVUE	Yes
14-Mar-11	Equity	11423-BXIIAVUT	Yes
18-Oct-06	Equity	11423-BXIIAVOT	Yes
23-Mar-12	Equity	11423-BXIIBBGI 11423-BXIIBRER	Yes
23-Mar-12	Equity	11423-BXIIBREU	Yes
18-Jul-13	Equity	11423-BXIIBTEB	Yes
18-Jul-13	Equity	11423-BXIIBTEE	Yes
18-Jul-13	Equity	11423-BXIIBTEU	Yes
18-Jul-13	Equity	11423-BXIIBTTU	Yes
05-Feb-14	Equity	11423-BXIIC10T	Yes
06-Feb-12	Equity	11423-BXIICBPG	Yes
22-Sep-10	Equity	11423-BXIICBPU	Yes
05-Oct-12	Equity	11423-BXIICCGP	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
05-Oct-12	Equity	11423-BXIICCNE	Yes
05-Oct-12	Equity	11423-BXIICCNT	Yes
05-Oct-12	Equity	11423-BXIICCSE	Yes
05-Oct-12	Equity	11423-BXIICCST	Yes
18-Jul-13	Equity	11423-BXIICDEC	Yes
18-Jul-13	Equity	11423-BXIICDEU	Yes
18-Jul-13	Equity	11423-BXIICDTU	Yes
29-Aug-14	Equity	11423-BXIICESE	Yes
21-Dec-16	Equity	11423-BXIICGEH	Yes
30-Jan-12	Equity	11423-BXIICHEI	Yes
30-Jan-12	Equity	11423-BXIICHER	Yes
30-Jan-12	Equity	11423-BXIICHEU	Yes
03-Sep-12	Equity	11423-BXIICMEE	Yes
03-Sep-12	Equity	11423-BXIICMEN	Yes
03-Sep-12	Equity	11423-BXIICMEU	Yes
05-Oct-12	Equity	11423-BXIICMGE	Yes
05-Oct-12	Equity	11423-BXIICMGT	Yes
05-Oct-12	Equity	11423-BXIICMNE	Yes
05-Oct-12	Equity	11423-BXIICMNT	Yes
03-Sep-12	Equity	11423-BXIICMTE	Yes
03-Sep-12	Equity	11423-BXIICMTN	Yes
03-Sep-12	Equity	11423-BXIICMTU	Yes
22-Sep-10	Equity	11423-BXIICNTU	Yes
06-Feb-14	Equity	11423-BXIICPE5	Yes
18-Oct-13	Equity	11423-BXIICS15	Yes
30-Oct-13	Equity	11423-BXIICS2E	Yes
30-Oct-13	Equity	11423-BXIICS2T	Yes
18-Oct-13	Equity	11423-BXIICS7E	Yes
03-Sep-12	Equity	11423-BXIICSEE	Yes
03-Sep-12	Equity	11423-BXIICSEN	Yes
03-Sep-12	Equity	11423-BXIICSEU	Yes
05-Oct-12	Equity	11423-BXIICSGE	Yes
05-Oct-12	Equity	11423-BXIICSGP	Yes
05-Oct-12	Equity	11423-BXIICSGT	Yes
05-Oct-12	Equity	11423-BXIICSNE	Yes
05-Oct-12	Equity	11423-BXIICSNT	Yes
06-Feb-14	Equity	11423-BXIICSPU	Yes
03-Sep-12	Equity	11423-BXIICSTE	Yes
03-Sep-12	Equity	11423-BXIICSTN	Yes
03-Sep-12	Equity	11423-BXIICSTU	Yes
31-Oct-11	Equity	11423-BXIICTER	Yes
02-Aug-12	Equity	11423-BXIICTUE	Yes
21-Dec-16	Equity	11423-BXIICUEH	Yes
21-Dec-16	Equity	11423-BXIICUGE	Yes
21-Dec-16	Equity	11423-BXIICUGU	Yes
21-Dec-16	Equity	11423-BXIICUSE	Yes
24-Feb-15	Equity	11423-BXIICUSU	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV
02-Nov-10	Equity	11423-BXIICYEU	(Y/N) Yes
02-Nov-10	Equity	11423-BXIICYPU	Yes
02-Nov-10 02-Nov-10	Equity	11423-BXIICYTU	Yes
	Equity	11423-BXIIDCNE	Yes
27-Apr-16 15-Apr-16	Equity Equity	11423-BXIIDCNU	Yes
28-May-10	Equity	11423-BXIIDER	Yes
11-Jun-10	Equity	11423-BXIIDEEK	Yes
11-Jun-10	Equity	11423-BXIIDEUE	Yes
27-Apr-09	Equity	11423-BXIIDEGE 11423-BXIIDGSH	Yes
02-Aug-13	Equity	11423-BXIIECEE	Yes
02-Aug-13 02-Aug-13		11423-BXIIECTE	Yes
02-Aug-13 09-May-14	Equity Equity	11423-BXIIEGEU	Yes
02-Aug-13	Equity	11423-BXIIEMEE	Yes
02-Aug-13 02-Aug-13	Equity	11423-BXIIEMTE	Yes
02-Aug-13 09-May-14	Equity	11423-BXIIENEU	Yes
15-Dec-16	Equity	11423-BXIIENEU	Yes
15-Dec-16	Equity	11423-BXIIESAT	Yes
	Equity	11423-BXIIESEE	Yes
02-Aug-13 02-Aug-13		11423-BXIIESPE	Yes
	Equity		
02-Aug-13 15-Dec-16	Equity	11423-BXIIESTE	Yes
15-Dec-16	Equity	11423-BXIIESUE	Yes
18-Jul-13	Equity	11423-BXIIESUT 11423-BXIIETEE	Yes Yes
	Equity	11423-BXIIETER	
11-May-10 18-Jul-13	Equity	11423-BXIIETEU	Yes Yes
18-Jul-13 11-Jun-10	Equity Equity	11423-BXIIETJE	Yes
11-Jun-10		11423-BXIIETJT	Yes
11-Jun-10 11-May-10	Equity	11423-BXIIETTR	Yes
18-Jul-13	Equity Equity	11423-BXIIETTU	
11-Jun-10	· · · · · ·	11423-BXIIETUE	Yes Yes
11-Jun-10	Equity Equity	11423-BXIIFTER	Yes
11-Jun-10	Equity	11423-BXIIFTJE	Yes
11-Jun-10	Equity	11423-BXIIFTUE	
17-Nov-15	' '	11423-BXIIGRU0	Yes
29-May-09	Equity Equity	11423-BXIIGROU 11423-BXIIGSPE	Yes Yes
29-May-09 23-Nov-11	Equity	11423-BXIIGSPE 11423-BXIIGU5G	Yes
23-Nov-11 23-Nov-11	Equity	11423-BXIIGUSG 11423-BXIIGUGE	Yes
30-Jan-12	Equity	11423-BXIIHOEI	Yes
30-Jan-12		11423-BXIIHOER	
30-Jan-12	Equity	11423-BXIIHOEK	Yes Yes
18-Jul-13	Equity	11423-BXIIHOEU 11423-BXIIHTEH	
18-Jul-13 18-Jul-13	Equity Equity	11423-BXIIHTEH 11423-BXIIHTEU	Yes Yes
18-Jul-13	Equity	11423-BXIIHTTH	Yes
18-Jul-13	Equity	11423-BXIIHTTU	Yes
30-Jan-12	Equity	11423-BXIIINEI	Yes
30-Jan-12	Equity	11423-BXIIINER	Yes
14-Aug-15	Equity	11423-BXIIJEEB	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
18-Jul-14	Equity	11423-BXIIJGEJ	Yes
18-Jul-14	Equity	11423-BXIIJGTJ	Yes
18-Jul-14	Equity	11423-BXIIJMEJ	Yes
18-Jul-14	Equity	11423-BXIIJMTJ	Yes
18-Jul-14	Equity	11423-BXIIJSEJ	Yes
18-Jul-14	Equity	11423-BXIIJSPJ	Yes
18-Jul-14	Equity	11423-BXIIJSTJ	Yes
03-Jul-13	Equity	11423-BXIIJTEJ	Yes
02-Sep-11	Equity	11423-BXIIJTER	Yes
03-Jul-13	Equity	11423-BXIIJTEU	Yes
03-Jul-13	Equity	11423-BXIIJTTJ	Yes
02-Sep-11	Equity	11423-BXIIJTTR	Yes
03-Jul-13	Equity	11423-BXIIJTTU	Yes
02-Aug-12	Equity	11423-BXIIJTUE	Yes
10-Feb-15	Equity	11423-BXIIKDEU	Yes
11-Feb-15	Equity	11423-BXIIKDPU	Yes
10-Feb-15	Equity	11423-BXIIKDTU	Yes
29-Sep-14	Equity	11423-BXIIKEEE	Yes
29-Sep-14	Equity	11423-BXIIKEPE	Yes
29-Sep-14	Equity	11423-BXIIKETE	Yes
29-Sep-14	Equity	11423-BXIIKGEG	Yes
29-Sep-14	Equity	11423-BXIIKGPG	Yes
29-Sep-14	Equity	11423-BXIIKGTG	Yes
29-Sep-14	Equity	11423-BXIIKJEJ	Yes
29-Sep-14	Equity	11423-BXIIKJPJ	Yes
29-Sep-14	Equity	11423-BXIIKJTJ	Yes
30-Dec-15	Equity	11423-BXIIKMEE	Yes
30-Dec-15	Equity	11423-BXIIKMET	Yes
29-Sep-14	Equity	11423-BXIIKMGE	Yes
29-Sep-14	Equity	11423-BXIIKMGT	Yes
29-Sep-14	Equity	11423-BXIIKMJE	Yes
29-Sep-14	Equity	11423-BXIIKMJT	Yes
29-Sep-14	Equity	11423-BXIIKMUE	Yes
29-Sep-14	Equity	11423-BXIIKMUT	Yes
29-Sep-14	Equity	11423-BXIIKUEU	Yes
29-Sep-14	Equity	11423-BXIIKUPU	Yes
29-Sep-14	Equity	11423-BXIIKUTU	Yes
08-Apr-13	Equity	11423-BXIILEEE	Yes
19-Jun-16	Equity	11423-BXIILEME	Yes
10-Jun-16	Equity	11423-BXIILEMT	Yes
08-Apr-13	Equity	11423-BXIILEPE	Yes
08-Apr-13	Equity	11423-BXIILETE	Yes
08-Apr-13	Equity	11423-BXIILGEG	Yes
08-Apr-13	Equity	11423-BXIILGPG	Yes
08-Apr-13	Equity	11423-BXIILGTG	Yes
08-Apr-13	Equity	11423-BXIILJEJ	Yes
14-Mar-16	Equity	11423-BXIILJME	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
14-Mar-16	Equity	11423-BXIILJMT	Yes
08-Apr-13	Equity	11423-BXIILJPJ	Yes
08-Apr-13	Equity	11423-BXIILJTJ	Yes
15-Oct-13	Equity	11423-BXIILMEE	Yes
15-Oct-13	Equity	11423-BXIILMET	Yes
15-Oct-13	Equity	11423-BXIILMGE	Yes
15-Oct-13	Equity	11423-BXIILMGT	Yes
31-Jan-14	Equity	11423-BXIILMJE	Yes
31-Jan-14	Equity	11423-BXIILMJT	Yes
15-Oct-13	Equity	11423-BXIILMUE	Yes
15-Oct-13	Equity	11423-BXIILMUT	Yes
08-Apr-13	Equity	11423-BXIILUEU	Yes
08-Apr-13	Equity	11423-BXIILUPU	Yes
08-Apr-13	Equity	11423-BXIILUTU	Yes
19-Feb-16	Equity	11423-BXIILVEE	Yes
26-Feb-16	Equity	11423-BXIILVEJ	Yes
11-Aug-15	Equity	11423-BXIILVEU	Yes
19-Aug-16	Equity	11423-BXIILVPE	Yes
19-Aug-16	Equity	11423-BXIILVPU	Yes
19-Feb-16	Equity	11423-BXIILVTE	Yes
26-Feb-16	Equity	11423-BXIILVTJ	Yes
11-Aug-15	Equity	11423-BXIILVTU	Yes
11-Aug-15	Equity	11423-BXIILVU5	Yes
11-Aug-15	Equity	11423-BXIILVU7	Yes
28-Jul-14	Equity	11423-BXIIMEEE	Yes
09-Nov-12	Equity	11423-BXIIMEER	Yes
28-Jul-14	Equity	11423-BXIIMEPE	Yes
28-Jul-14	Equity	11423-BXIIMETE	Yes
28-Jul-14	Equity	11423-BXIIMGEG	Yes
29-Jun-17	Equity	11423-BXIIMGHU	Yes
28-Jul-14	Equity	11423-BXIIMGPG	Yes
29-Jun-17	Equity	11423-BXIIMGRU	Yes
28-Jul-14	Equity	11423-BXIIMGTG	Yes
28-Jul-14	Equity	11423-BXIIMJEJ	Yes
28-Jul-14	Equity	11423-BXIIMJPJ	Yes
28-Jul-14	Equity	11423-BXIIMJTJ	Yes
28-Jul-14	Equity	11423-BXIIMMEE	Yes
28-Jul-14	Equity	11423-BXIIMMET	Yes
28-Jul-14	Equity	11423-BXIIMMGE	Yes
28-Jul-14	Equity	11423-BXIIMMGT	Yes
28-Jul-14	Equity	11423-BXIIMMJE	Yes
28-Jul-14	Equity	11423-BXIIMMJT	Yes
28-Jul-14	Equity	11423-BXIIMMUE	Yes
28-Jul-14	Equity	11423-BXIIMMUT	Yes
11-Apr-14	Equity	11423-BXIIMNUE	Yes
02-Apr-14	Equity	11423-BXIIMPUE	Yes
28-Jul-14	Equity	11423-BXIIMUEU	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
28-Jul-14	Equity	11423-BXIIMUPU	Yes
28-Jul-14	Equity	11423-BXIIMUTU	Yes
02-May-17	Equity	11423-BXIIOEEE	Yes
02-May-17	Equity	11423-BXIIOETE	Yes
02-May-17	Equity	11423-BXIIOUEU	Yes
09-Oct-17	Equity	11423-BXIIOUTC	Yes
02-May-17	Equity	11423-BXIIOUTU	Yes
23-Mar-12	Equity	11423-BXIIPLER	Yes
23-Mar-12	Equity	11423-BXIIPNEU	Yes
17-Dec-10	Equity	11423-BXIIQMEE	Yes
08-Nov-10	Equity	11423-BXIIQMUE	Yes
10-Jul-15	Equity	11423-BXIIRBAE	Yes
10-Jul-15	Equity	11423-BXIIRBAP	Yes
10-Jul-15	Equity	11423-BXIIRBAT	Yes
10-Jul-15	Equity	11423-BXIIRBDE	Yes
10-Jul-15	Equity	11423-BXIIRBDP	Yes
10-Jul-15	Equity	11423-BXIIRBDT	Yes
10-Jul-15	Equity	11423-BXIIRBEE	Yes
10-Jul-15	Equity	11423-BXIIRBEP	Yes
10-Jul-15	Equity	11423-BXIIRBET	Yes
24-Nov-15	Equity	11423-BXIIRBUE	Yes
24-Nov-15	Equity	11423-BXIIRBUP	Yes
24-Nov-15	Equity	11423-BXIIRBUT	Yes
06-Jul-15	Equity	11423-BXIIRBXE	Yes
10-Jul-15	Equity	11423-BXIIRBXP	Yes
06-Jul-15	Equity	11423-BXIIRBXT	Yes
24-Nov-15	Equity	11423-BXIIREUE	Yes
24-Nov-15	Equity	11423-BXIIREUP	Yes
24-Nov-15	Equity	11423-BXIIREUT	Yes
10-Jul-15	Equity	11423-BXIIRGAE	Yes
10-Jul-15	Equity	11423-BXIIRGAT	Yes
10-Jul-15	Equity	11423-BXIIRGDE	Yes
10-Jul-15	Equity	11423-BXIIRGDT	Yes
20-Jan-16	Equity	11423-BXIIRX7E	Yes
18-Jul-13	Equity	11423-BXIISGES	Yes
18-Jul-13	Equity	11423-BXIISGEU	Yes
18-Jul-13	Equity	11423-BXIISGTS	Yes
18-Jul-13	Equity	11423-BXIISGTU	Yes
30-Jan-12	Equity	11423-BXIISNEI	Yes
30-Jan-12	Equity	11423-BXIISNER	Yes
30-Jan-12	Equity	11423-BXIISNEU	Yes
24-Aug-15	Equity	11423-BXIISRU1	Yes
24-Aug-15	Equity	11423-BXIISRU2	Yes
24-Aug-15	Equity	11423-BXIISRU3	Yes
24-Aug-15	Equity	11423-BXIISRU4	Yes
24-Aug-15	Equity	11423-BXIISRU5	Yes
28-May-10	Equity	11423-BXIISTER	Yes

Last Modified	Index Asset	Index Name	Constituent uTOTV
Date	Class		(Y/N)
11-Jun-10	Equity	11423-BXIISTUE	Yes
17-May-13	Equity	11423-BXIISVEE	Yes
17-May-13	Equity	11423-BXIISVET	Yes
17-May-13	Equity	11423-BXIISVUE	Yes
17-May-13	Equity	11423-BXIISVUT	Yes
14-Jun-12	Equity	11423-BXIIT10H	Yes
30-Jan-12	Equity	11423-BXIITAEI	Yes
30-Jan-12	Equity	11423-BXIITAER	Yes
18-Jul-13	Equity	11423-BXIITCEH	Yes
18-Jul-13	Equity	11423-BXIITCEU	Yes
18-Jul-13	Equity	11423-BXIITCTH	Yes
18-Jul-13	Equity	11423-BXIITCTU	Yes
14-Jun-12	Equity	11423-BXIITE6H	Yes
17-Jun-13	Equity	11423-BXIITGEU	Yes
17-Jun-13	Equity	11423-BXIITGTU	Yes
30-Jan-12	Equity	11423-BXIITSEI	Yes
30-Jan-12	Equity	11423-BXIITSER	Yes
03-Nov-10	Equity	11423-BXIITTER	Yes
19-Jul-13	Equity	11423-BXIITUEE	Yes
23-Mar-12	Equity	11423-BXIITUER	Yes
23-Mar-12	Equity	11423-BXIITUEU	Yes
07-Jun-12	Equity	11423-BXIITVGE	Yes
12-Aug-13	Equity	11423-BXIITWET	Yes
12-Aug-13	Equity	11423-BXIITWEU	Yes
12-Aug-13	Equity	11423-BXIITWTU	Yes
03-Nov-10	Equity	11423-BXIIUSER	Yes
03-Nov-10	Equity	11423-BXIIUSJE	Yes
30-Jun-08	Equity	11423-BXIIUSLE	Yes
30-Jun-08	Equity	11423-BXIIUSSE	Yes
11-May-10	Equity	11423-BXIIUTER	Yes
19-Jul-13	Equity	11423-BXIIUTEU	Yes
11-Jun-10	Equity	11423-BXIIUTJE	Yes
19-Jul-13	Equity	11423-BXIIUTTU	Yes
11-Jun-10	Equity	11423-BXIIUTUE	Yes
01-Sep-14	Equity	11423-BXIIVEEE	Yes
01-Sep-14	Equity	11423-BXIIVEPE	Yes
01-Sep-14	Equity	11423-BXIIVETE	Yes
01-Sep-14	Equity	11423-BXIIVGEG	Yes
01-Sep-14	Equity	11423-BXIIVGPG	Yes
01-Sep-14	Equity	11423-BXIIVGTG	Yes
01-Sep-14	Equity	11423-BXIIVJEJ	Yes
01-Sep-14	Equity	11423-BXIIVJPJ	Yes
01-Sep-14	Equity	11423-BXIIVJTJ	Yes
01-Sep-14	Equity	11423-BXIIVMEE	Yes
01-Sep-14	Equity	11423-BXIIVMET	Yes
01-Sep-14	Equity	11423-BXIIVMGE	Yes
01-Sep-14	Equity	11423-BXIIVMGT	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
01-Sep-14	Equity	11423-BXIIVMJE	Yes
01-Sep-14	Equity	11423-BXIIVMJT	Yes
19-Sep-14	Equity	11423-BXIIVMME	Yes
19-Sep-14	Equity	11423-BXIIVMMT	Yes
01-Sep-14	Equity	11423-BXIIVMUE	Yes
01-Sep-14	Equity	11423-BXIIVMUT	Yes
08-Nov-10	Equity	11423-BXIIVOEE	Yes
08-Nov-10	Equity	11423-BXIIVOUE	Yes
27-Apr-16	Equity	11423-BXIIVSEE	Yes
27-Apr-16	Equity	11423-BXIIVSEU	Yes
19-Sep-14	Equity	11423-BXIIVUEM	Yes
01-Sep-14	Equity	11423-BXIIVUEU	Yes
19-Sep-14	Equity	11423-BXIIVUPM	Yes
01-Sep-14	Equity	11423-BXIIVUPU	Yes
19-Sep-14	Equity	11423-BXIIVUTM	Yes
01-Sep-14	Equity	11423-BXIIVUTU	Yes
11-Sep-14	Equity	11423-BXIIWILE	Yes
11-Sep-14	Equity	11423-BXIIWILP	Yes
04-Jul-14	Equity	11423-BXIIWILT	Yes
20-Apr-16	Equity	11423-BXIIWLCP	Yes
20-Apr-16	Equity	11423-BXIIWLCT	Yes
02-Nov-10	Equity	11423-BXIIY10U	Yes
23-Mar-12	Equity	11423-BXIIZAER	Yes
23-Mar-12	Equity	11423-BXIIZAEU	Yes
12-Mar-13	Equity	11423-BXRTATMP	Yes
12-Oct-12	Equity	11423-BXRTCCST	Yes
09-Oct-12	Equity	11423-BXRTCCST	Yes
22-Sep-14	Equity	11423-BXRTCESE	Yes
22-Sep-14	Equity	11423-BXRTCESE	Yes
20-May-15	Equity	11423-BXRTCUSU	Yes
20-May-15	Equity	11423-BXRTCUSU	Yes
09-Jul-14	Equity	11423-BXRTWILT	Yes
01-Mar-13	Equity	11423-BXVWATMP	Yes
07-Nov-11	Equity	11423-EQCOMPBB	Yes
25-Jan-17	Equity	11423-BCBUYBE3	Yes
14-Jul-17	Equity	11423-BCEUCNST	Yes
27-Jul-17	Equity	11423-BCEUDOM4	Yes
14-Aug-17	Equity	11423-BCEUEXLV	Yes
14-Aug-17	Equity	11423-BCEUEXPO	Yes
27-Oct-16	Equity	11423-BCEUHBE2	Yes
15-Jan-16	Equity	11423-BCEUHBEW	Yes
23-May-17	Equity	11423-BCEUTAXW	Yes
12-Jun-17	Equity	11423-BCEUVALU	Yes
30-May-17	Equity	11423-BCIBREX	Yes
26-Sep-17	Equity	11423-BCIIBSK6	Yes
14-Aug-17	Equity	11423-BCIIDIYP	Yes
09-Oct-17	Equity	11423-BCIIECBB	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV
22.5 4.6	- ·	44.400 POUEINE	(Y/N)
22-Sep-16	Equity	11423-BCIIEINF	Yes
10-Jul-17	Equity	11423-BCIIGLB4	Yes
28-Sep-17	Equity	11423-BCIIIUKP	Yes
20-Jan-16	Equity	11423-BCIILNPR	Yes
28-Sep-17	Equity	11423-BCIIMA17	Yes
08-May-17	Equity	11423-BCIIMAEU	Yes
09-Oct-17	Equity	11423-BCIIMCXC	Yes
02-Oct-17	Equity	11423-BCIIPHB2	Yes
10-Jul-17	Equity	11423-BCIIPHBK	Yes
21-Jan-16	Equity	11423-BCIIPRTR	Yes
16-Jun-17	Equity	11423-BCIIUK20	Yes
19-Jun-17	Equity	11423-BCIIUK21	Yes
21-Sep-17	Equity	11423-BCIIUK22	Yes
13-Sep-17	Equity	11423-BCIIUKEU	Yes
06-May-14	Equity	11423-BCIIUKHB	Yes
03-Jul-17	Equity	11423-BCIIUKPE	Yes
06-Sep-16	Equity	11423-BCMSELEV	Yes
01-Aug-17	Equity	11423-BCTRUMPL	Yes
19-Apr-17	Equity	11423-BCTRUMPW	Yes
01-Nov-17	Equity	34810-XRJPBESF	Yes
01-Nov-17	Equity	34810-AIJPMRXG	No
01-Nov-17	Equity	34810-JPTCES95	Yes
01-Nov-17	Equity	34810-JMLNCPG2	Yes
01-Nov-17	Equity	34810-JMLNGTAA	Yes
01-Nov-17	Equity	34810-XRJPRHU5	Yes
01-Jan-00	Equity	40076-db SALSA EURO ER Index	Yes
05-Mar-13	Equity	40076-CROCI Global Dividend Master JPY TR	Yes
13-Dec-01	Equity	40076-CROCI Global Dividend USD Net TR	Yes
31-Dec-95	Equity	40076-CROCI Euro Index Total Return	Yes
01-Feb-96	Equity	40076-CROCI Germany Index Total Return	Yes
31-Dec-95	Equity	40076-CROCI Japan Index Total Return	No
16-Jun-15	Equity	40076-DB Equity Country Sector Neutral	
	1, 1,	Quality Factor Top USD Net Total Return	Yes
16-Jun-15	Equity	40076-DB Equity Country Sector Neutral Value	.,
	12.27	Factor Top USD Net Total Return	Yes
26-Apr-11	Other	11423-BXII10UE	Yes
26-Apr-11	Other	11423-BXII10UT	Yes
31-Oct-09	Other	11423-BXIIA10C	Yes
31-Oct-09	Other	11423-BXIIA10E	Yes
26-Apr-11	Other	11423-BXIIAAUB	Yes
26-Apr-11	Other	11423-BXIIAAUE	Yes
26-Apr-11	Other	11423-BXIIAAUT	Yes
14-Jun-13	Other	11423-BXIIAG5E	Yes
14-Jun-13	Other	11423-BXIIAG5T	Yes
14-Jun-13	Other	11423-BXIIAG7E	Yes
14-Jun-13	Other	11423-BXIIAG7T	Yes
14-Jun-13	Other	11423-BXIIAGVI	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
14-Jun-13	Other	11423-BXIIAGUT	Yes
31-Oct-09	Other	11423-BXIIAR7C	Yes
31-Oct-09	Other	11423-BXIIAR7E	Yes
31-Oct-09	Other	11423-BXIIAR7U	Yes
31-Oct-09	Other	11423-BXIIARMC	Yes
31-Oct-09	Other	11423-BXIIARME	Yes
31-Oct-09	Other	11423-BXIIARMU	Yes
14-Mar-12	Other	11423-BXIIAUBE	Yes
14-Mar-12	Other	11423-BXIIAUBG	Yes
14-Mar-12	Other	11423-BXIIAUBU	Yes
09-May-17	Other	11423-BXIICQMA	Yes
30-Dec-16	Other	11423-BXIIDB4U	Yes
31-Jan-17	Other	11423-BXIIDF15	Yes
01-Mar-16	Other	11423-BXIIDR6E	Yes
01-Mar-16	Other	11423-BXIIDR6U	Yes
01-Mar-16	Other	11423-BXIIDRE2	Yes
01-Mar-16	Other	11423-BXIIDRU2	Yes
06-Dec-10	Other	11423-BXIIDS15	Yes
22-Nov-13	Other	11423-BXIIEMRE	Yes
22-Nov-13	Other	11423-BXIIEMRF	Yes
17-Oct-13	Other	11423-BXIIEMRT	Yes
14-Oct-10	Other	11423-BXIIERCE	Yes
14-Oct-10	Other	11423-BXIIEREE	Yes
22-Nov-13	Other	11423-BXIIERHE	Yes
17-Oct-13	Other	11423-BXIIERHT	Yes
25-Mar-14	Other	11423-BXIIERNE	Yes
24-Mar-14	Other	11423-BXIIERNT	Yes
14-Oct-10	Other	11423-BXIIERUE	Yes
22-Aug-16	Other	11423-BXIIGTB5	Yes
22-Aug-16	Other	11423-BXIIGTBB	Yes
14-Jan-09	Other	11423-BXIILARE	Yes
17-Mar-11	Other	11423-BXIIMA7C	Yes
24-Apr-15	Other	11423-BXIIMAJ1	Yes
14-Dec-16	Other	11423-BXIIMAJO	Yes
07-Oct-13	Other	11423-BXIIMAS6	Yes
29-May-15	Other	11423-BXIIMAUO	Yes
13-Dec-16	Other	11423-BXIIMD17	Yes
24-Apr-15	Other	11423-BXIIMEUE	Yes
24-Apr-15	Other	11423-BXIIMEUU	Yes
24-Apr-15	Other	11423-BXIIMGLU	Yes
13-Dec-16	Other	11423-BXIIMJ17	Yes
25-Feb-14	Other	11423-BXIIMR5E	Yes
25-Feb-14	Other	11423-BXIIMR5G	Yes
25-Feb-14	Other	11423-BXIIMR5U	Yes
25-Feb-14	Other	11423-BXIIMRE2	Yes
25-Feb-14	Other	11423-BXIIMRG2	Yes
25-Feb-14	Other	11423-BXIIMRU2	Yes

Last Modified Date	Index Asset Class	Index Name	Constituent uTOTV (Y/N)
10-Feb-14	Other	11423-BXIIMS5E	Yes
10-Feb-14	Other	11423-BXIIMS5U	Yes
10-Feb-14	Other	11423-BXIIMSU2	Yes
12-Jun-15	Other	11423-BXIIMT5E	Yes
12-Jun-15	Other	11423-BXIIMT5G	Yes
06-May-16	Other	11423-BXIIMT5J	Yes
12-Jun-15	Other	11423-BXIIMT5U	Yes
12-Jun-15	Other	11423-BXIIMTE2	Yes
12-Jun-15	Other	11423-BXIIMTG2	Yes
12-Jun-15	Other	11423-BXIIMTU2	Yes
24-Apr-15	Other	11423-BXIIMUKB	Yes
24-Apr-15	Other	11423-BXIIMUKU	Yes
24-Apr-15	Other	11423-BXIIMUSU	Yes
17-Apr-15	Other	11423-BXIIMX5E	Yes
02-Apr-12	Other	11423-BXIIOP7C	Yes
02-Apr-12	Other	11423-BXIIOPCE	Yes
14-Mar-12	Other	11423-BXIISAUE	Yes
14-Mar-12	Other	11423-BXIISAUG	Yes
14-Mar-12	Other	11423-BXIISAUU	Yes
29-Sep-16	Other	11423-BXIITA5B	Yes
30-Nov-15	Other	11423-BXIITA7B	Yes
29-Sep-16	Other	11423-BXIITAC5	Yes
30-Nov-15	Other	11423-BXIITAC7	Yes
30-Nov-15	Other	11423-BXIITB5B	Yes
30-Nov-15	Other	11423-BXIITBZ5	Yes
30-Nov-15	Other	11423-BXIITL5B	Yes
30-Nov-15	Other	11423-BXIITLC5	Yes
28-May-10	Other	11423-BXIITM7C	Yes
01-Sep-15	Other	11423-BXIITPID	Yes
13-Apr-17	Other	11423-BXIITPII	Yes
01-Sep-15	Other	11423-BXIITPIJ	Yes
24-Sep-12	Other	11423-BXIIUM10	Yes
24-Sep-12	Other	11423-BXIIUMA7	Yes
24-Sep-12	Other	11423-BXIIUMAB	Yes
24-Sep-12	Other	11423-BXIIUMAE	Yes
17-Apr-13	Other	11423-BXIIXTAP	Yes
13-Nov-12	Other	11423-BXIIXTBP	Yes
18-Jan-13	Other	11423-BXIIXTCP	Yes
01-Apr-13	Other	11423-BXIIXTDP	Yes
11-Feb-13	Other	11423-BXIIXTEP	Yes
07-Dec-15	Other	11423-BXIIXTES	Yes
16-May-13	Other	11423-BXIIXTEV	Yes
17-May-13	Other	11423-BXIIXTKP	Yes
13-Nov-12	Other	11423-BXIIXTMP	Yes
07-Dec-12	Other	11423-BXIIXTVP	Yes
01-Apr-13	Other	11423-BXIIXTYP	Yes