

Reference Cashflow Database (RCD)

CMBX Index Floating Payments

As of 20 July 2026

The S&P Global Market Intelligence (SPGMI) Reference Cashflow Database (RCD) service has determined the below floating and/or additional payments due on the indicated CMBX indices for a \$1M (USD) trade.

For CMBX.NA.A.1:

- **Index Total:**
 - **Writedown Amount \$5,824.328581811**
 - **Writedown Reimbursement Amount \$179.127263918**
 - **Interest Shortfall Reimbursement Payment Amount \$26.628126466**
- **MSCT06-TOP21 D**
 - Writedown Amount \$5,824.328581811
 - Writedown Reimbursement Amount \$179.127263918
 - Interest Shortfall Reimbursement Payment Amount \$26.628126466

For CMBX.NA.AJ.3:

- **Index Total:**
 - **Writedown Amount \$5.286111704**
 - **Interest Shortfall Payment Amount \$3.644984341**
- **BSCMS07-PWR15 A-J**
 - Writedown Amount \$5.286111704
- **MLCW07-5 AJ**
 - Interest Shortfall Payment Amount \$3.644984341

For CMBX.NA.AJ.4:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$16.528946376**
- **JPMCC07-LDP11 A-J**
 - Interest Shortfall Payment Amount \$16.528946376

For CMBX.NA.AJ.5:

- **Index Total:**
 - **Writedown Reimbursement Amount \$0.318354227**
- **MLCW07-9 AJ**
 - Writedown Reimbursement Amount \$0.318354227

For CMBX.NA.AAA.6:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.549409695**
- **COMM12-CCRE4 A-3**
 - **Interest Shortfall Payment Amount \$0.549409695**

For CMBX.NA.AS.6:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$33.333333333**
- **COMM12-CCRE4 A-M**
 - **Interest Shortfall Payment Amount \$33.333333333**

For CMBX.NA.AA.6:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$50.000000000**
- **COMM12-CCRE4 B**
 - **Interest Shortfall Payment Amount \$50.000000000**

For CMBX.NA.A.6:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$66.666666667**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000011703**
- **COMM12-CCRE4 C**
 - **Interest Shortfall Payment Amount \$66.666666667**
- **WFRBS12-C10 C**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000011703**

For CMBX.NA.BBB-.6:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$213.169459768**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000026722**
- **CCMT12-GC8 D**
 - **Interest Shortfall Payment Amount \$53.467522358**
- **COMM12-CCRE3 E**
 - **Interest Shortfall Payment Amount \$30.718078539**
- **COMM12-CCRE4 D**
 - **Interest Shortfall Payment Amount \$28.983840494**
- **JPMCC12-CIBX E**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000009014**
- **MSBAM12-C5 E**
 - **Interest Shortfall Payment Amount \$0.000018377**
- **MSBAM12-C6 E**
 - **Interest Shortfall Payment Amount \$100.000000000**
- **WFRBS12-C10 D**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000017708**

For CMBX.NA.BB.6:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$598.505444735**
- CCMT12-GC8 E
 - Interest Shortfall Payment Amount \$164.575000000
- COMM12-CCRE3 F
 - Interest Shortfall Payment Amount \$34.553346663
- GSMSC12-GCJ9 E
 - Interest Shortfall Payment Amount \$107.018962531
- JPMCC12-LC9 F
 - Interest Shortfall Payment Amount \$34.459507044
- MSBAM12-C6 F
 - Interest Shortfall Payment Amount \$144.818333333
- UBSBB12-C4 E
 - Interest Shortfall Payment Amount \$8.000398788
- WFRBS12-C10 E
 - Interest Shortfall Payment Amount \$105.079896376

For CMBX.NA.AS.7:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000008279**
- MSBAM13-C11 A-S
 - Interest Shortfall Payment Amount \$0.000008279

For CMBX.NA.AA.7:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$87.062909833**
- COMM13-CCRE12 B
 - Interest Shortfall Payment Amount \$37.062905307
- GSMSC13-GC13 B
 - Interest Shortfall Payment Amount \$0.000004526
- MSBAM13-C11 B
 - Interest Shortfall Payment Amount \$50.000000000

For CMBX.NA.A.7:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$59.038352613**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000017016**
- GSMSC13-GC13 C
 - Interest Shortfall Payment Amount \$0.000008283
- JPMCC13-C14 C
 - Interest Shortfall Payment Amount \$0.000008710
- MSBAM13-C11 C
 - Interest Shortfall Payment Amount \$59.038335620
- WFCM13-LC12 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000007691
- WFRBS13-C15 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000009325

For CMBX.NA.BBB-7:

- **Index Total:**
 - **Writedown Amount \$56.078114088**
 - **Interest Shortfall Payment Amount \$151.503525826**
 - **Interest Shortfall Reimbursement Payment Amount \$202.603007717**
- COMM13-CCRE11 D
 - Interest Shortfall Payment Amount \$0.000012945
- COMM13-CCRE13 D
 - Writedown Amount \$56.078114088
 - Interest Shortfall Payment Amount \$34.931180377
- COMM13-LC13 D
 - Interest Shortfall Reimbursement Payment Amount \$202.602989028
- GSMSC13-GC13 D
 - Interest Shortfall Payment Amount \$0.000007132
- JPMBB13-C15 D
 - Interest Shortfall Payment Amount \$56.986637863
- JPMCC13-C14 D
 - Interest Shortfall Payment Amount \$50.205364694
- MSBAM13-C12 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000007598
- WFCM13-LC12 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000011091
- WFRBS13-C15 D
 - Interest Shortfall Payment Amount \$9.380322815

For CMBX.NA.BB.7:

- **Index Total:**
 - **Writedown Amount \$682.353852679**
 - **Interest Shortfall Payment Amount \$374.360023335**
 - **Interest Shortfall Reimbursement Payment Amount \$221.632650020**
- COMM13-LC13 E
 - Writedown Amount \$682.353852679
 - Interest Shortfall Payment Amount \$74.708926794
- JPMBB13-C15 E
 - Interest Shortfall Payment Amount \$116.666666667
- JPMCC13-C14 E
 - Interest Shortfall Payment Amount \$134.538000000
- JPMCC13-C16 E
 - Interest Shortfall Payment Amount \$48.446429874
- MSBAM13-C13 F
 - Interest Shortfall Reimbursement Payment Amount \$176.280440059
- WFCM13-LC12 E
 - Interest Shortfall Reimbursement Payment Amount \$45.352209961

For CMBX.NA.AS.8:

- **Index Total:**
 - **Interest Shortfall Reimbursement Payment Amount \$29.002889716**
- WFRBS14-C22 A-S
 - Interest Shortfall Reimbursement Payment Amount \$29.002889716

For CMBX.NA.AA.8:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$50.000000000**
 - **Interest Shortfall Reimbursement Payment Amount \$179.242042579**
- CCMT14-GC25 B
 - Interest Shortfall Reimbursement Payment Amount \$25.908703232
- GSMSC14-GC22 B
 - Interest Shortfall Payment Amount \$50.000000000
- JPMBB14-C22 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000006801
- JPMBB14-C24 B
 - Interest Shortfall Reimbursement Payment Amount \$101.666665880
- WFRBS14-C22 B
 - Interest Shortfall Reimbursement Payment Amount \$51.666666667

For CMBX.NA.A.8:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$144.386685781**
 - **Interest Shortfall Reimbursement Payment Amount \$1,321.141762377**
- CCMT14-GC25 C
 - Interest Shortfall Reimbursement Payment Amount \$784.588650155
- COMM14-UBS4 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000007306
- GSMSC14-GC22 C
 - Interest Shortfall Payment Amount \$66.666666667
- GSMSC14-GC26 C
 - Interest Shortfall Payment Amount \$66.666666667
- JPMBB14-C22 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000008401
- JPMBB14-C23 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000008254
- JPMBB14-C24 C
 - Interest Shortfall Reimbursement Payment Amount \$404.444397599
- JPMBB14-C26 C
 - Interest Shortfall Payment Amount \$0.000008176
- WFRBS14-C22 C
 - Interest Shortfall Payment Amount \$11.053344272
- WFRBS14-C23 C
 - Interest Shortfall Reimbursement Payment Amount \$132.108690662

For CMBX.NA.BBB-.8:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$524.999809474**
 - **Interest Shortfall Reimbursement Payment Amount \$3,313.474264194**
 - **Fixed Correction (Trades effective between 2015-01-25 and 2026-07-24) \$191.648174789**
 - **Floating Correction (Trades effective between 2015-01-25 and 2026-07-24) \$17,758.221472629**
- CCMT14-GC23 2014-GC23 D (144 A)
 - Interest Shortfall Payment Amount \$43.084144644

- CCMT14-GC25 D
 - Interest Shortfall Reimbursement Payment Amount \$1,452.623075731
- COMM14-CCRE20 D
 - Interest Shortfall Payment Amount \$16.178493590
- COMM14-UBS4 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000004777
- GSMSC14-GC22 D
 - Interest Shortfall Payment Amount \$100.000000000
- GSMSC14-GC26 D
 - Interest Shortfall Payment Amount \$100.000000000
- JPMBB14-C21 D
 - Interest Shortfall Payment Amount \$0.000005438
- JPMBB14-C22 D
 - Interest Shortfall Reimbursement Payment Amount \$1,411.471436243
- JPMBB14-C23 D
 - Interest Shortfall Payment Amount \$74.536934476
- JPMBB14-C24 D
 - Interest Shortfall Payment Amount \$41.275643309
- JPMBB14-C25 D
 - Interest Shortfall Reimbursement Payment Amount \$293.723289124
- JPMBB14-C26 D
 - Interest Shortfall Payment Amount \$13.063176196
- JPMCC14-C20 D
 - Fixed Correction (Trades effective between 2015-01-25 and 2026-06-30)
\$191.648174789
 - Floating Correction (Trades effective between 2015-01-25 and 2026-06-30)
\$17,758.221472629
- WFRBS14-C21 D
 - Interest Shortfall Payment Amount \$36.861411821
- WFRBS14-C22 D
 - Interest Shortfall Payment Amount \$100.000000000
- WFRBS14-C23 D
 - Interest Shortfall Reimbursement Payment Amount \$155.656458319

For CMBX.NA.BB.8:

- **Index Total:**
 - **Writedown Amount \$35,583.046665505**
 - **Writedown Reimbursement Amount \$1,011.701929474**
 - **Interest Shortfall Payment Amount \$1,513.306074657**
 - **Interest Shortfall Reimbursement Payment Amount \$823.487504473**
 - **Fixed Correction (Trades effective between 2015-01-25 and 2026-07-24)
\$7,178.335924175**
 - **Floating Correction (Trades effective between 2015-01-25 and 2026-07-24)
\$6,965.870296098**
- CCMT14-GC23 2014-GC23 E (144 A)
 - Interest Shortfall Payment Amount \$106.933333333
- CCMT14-GC25 E
 - Writedown Amount \$16,018.562327791
 - Interest Shortfall Payment Amount \$109.933333333

- COMM14-CCRE20 E
 - Writedown Amount \$195.563935658
 - Interest Shortfall Payment Amount \$92.207938435
- COMM14-UBS4 E
 - Writedown Reimbursement Amount \$1,011.701929474
 - **Fixed Correction (Trades effective between 2015-01-25 and 2026-06-30)**
\$2,001.724905744
- COMM14-UBS6 F
 - Interest Shortfall Payment Amount \$125.000000000
- GSMSC14-GC22 E
 - Interest Shortfall Payment Amount \$119.400000000
- GSMSC14-GC26 E
 - Interest Shortfall Payment Amount \$110.200000000
- JPMBB14-C22 E
 - Writedown Amount \$2,518.542445016
 - Interest Shortfall Payment Amount \$107.300000000
- JPMBB14-C23 E
 - Interest Shortfall Payment Amount \$112.133333333
- JPMBB14-C24 E
 - Interest Shortfall Payment Amount \$133.333333333
- JPMBB14-C25 E
 - Interest Shortfall Reimbursement Payment Amount \$661.672682025
- JPMBB14-C26 E
 - Interest Shortfall Payment Amount \$133.195933333
- JPMCC14-C20 E
 - **Fixed Correction (Trades effective between 2015-01-25 and 2026-06-30)**
\$5,176.611018431
 - **Floating Correction (Trades effective between 2015-01-25 and 2026-06-30)**
\$6,965.870296098
- MSBAM14-C18 E
 - Interest Shortfall Reimbursement Payment Amount \$161.814822448
- WFCM14-LC18 E
 - Interest Shortfall Payment Amount \$18.702202889
- WFRBS14-C21 E
 - Interest Shortfall Payment Amount \$116.466666667
- WFRBS14-C22 E
 - Writedown Amount \$16,850.377957040
 - Interest Shortfall Payment Amount \$115.166666667
- WFRBS14-C23 E
 - Interest Shortfall Payment Amount \$113.333333333

For CMBX.NA.AS.9:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$33.333347579**
- JPMBB15-C30 A-S
 - Interest Shortfall Payment Amount \$0.000014246
- JPMBB15-C32 A-S
 - Interest Shortfall Payment Amount \$33.333333333

For CMBX.NA.AA.9:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$100.000081150**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000009974**
- BAML CMT15-UBS7 B
 - Interest Shortfall Payment Amount \$0.000047821
- CCMT15-GC33 B
 - Interest Shortfall Payment Amount \$0.000010478
- CCMT15-GC35 B
 - Interest Shortfall Payment Amount \$0.000006734
- COMM15-CCRE26 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000005535
- GSMOR15-GC34 B
 - Interest Shortfall Payment Amount \$50.000000000
- JPMBB15-C30 B
 - Interest Shortfall Payment Amount \$0.000016117
- JPMBB15-C32 B
 - Interest Shortfall Payment Amount \$50.000000000
- WFCM15-NXS2 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000004439

For CMBX.NA.A.9:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$333.333475163**
 - **Interest Shortfall Reimbursement Payment Amount \$103.974473509**
- BAML CMT15-UBS7 C
 - Interest Shortfall Payment Amount \$0.000126022
- CCMT15-GC33 C
 - Interest Shortfall Reimbursement Payment Amount \$85.167297115
- CCMT15-GC35 C
 - Interest Shortfall Payment Amount \$66.666666667
- COMM15-CCRE26 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012268
- CSAIL15-C3 C
 - Interest Shortfall Payment Amount \$0.000006261
- GSMOR15-GC34 C
 - Interest Shortfall Payment Amount \$66.666666667
- GSMOR15-GS1 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000008477
- JPMBB15-C30 C
 - Interest Shortfall Reimbursement Payment Amount \$18.807155649
- JPMBB15-C31 2015-C31 C
 - Interest Shortfall Payment Amount \$66.666666667
- JPMBB15-C32 C
 - Interest Shortfall Payment Amount \$66.666666667
- JPMBB15-C33 C
 - Interest Shortfall Payment Amount \$0.000009547
- WFCM15-NXS2 C
 - Interest Shortfall Payment Amount \$66.666666667

For CMBX.NA.BBB-9:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$651.186918545**
 - **Interest Shortfall Reimbursement Payment Amount \$273.686230711**
- CCMT15-GC33 D
 - Interest Shortfall Payment Amount \$100.000000000
- CCMT15-GC35 D
 - Interest Shortfall Payment Amount \$100.000000000
- COMM15-CCRE24 D
 - Interest Shortfall Reimbursement Payment Amount \$99.074955606
- COMM15-CCRE26 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000013855
- COMM15-CCRE27 D
 - Interest Shortfall Payment Amount \$51.886894941
- CSAIL15-C3 D
 - Interest Shortfall Payment Amount \$0.000005497
- GSMOR15-GC34 D
 - Interest Shortfall Payment Amount \$99.300000000
- JPMBB15-C30 D
 - Interest Shortfall Reimbursement Payment Amount \$174.611261250
- JPMBB15-C31 2015-C31 D
 - Interest Shortfall Payment Amount \$100.000000000
- JPMBB15-C32 D
 - Interest Shortfall Payment Amount \$100.000000000
- JPMBB15-C33 D
 - Interest Shortfall Payment Amount \$0.000009132
- WFCM15-LC22 D
 - Interest Shortfall Payment Amount \$0.000008974
- WFCM15-NXS2 D
 - Interest Shortfall Payment Amount \$100.000000000

For CMBX.NA.BB.9:

- **Index Total:**
 - **Writedown Amount \$207.741787145**
 - **Interest Shortfall Payment Amount \$1,294.557254329**
 - **Interest Shortfall Reimbursement Payment Amount \$76.418137636**
- BAMLCMT15-UBS7 E
 - Interest Shortfall Reimbursement Payment Amount \$76.418108855
- CCMT15-GC33 E
 - Interest Shortfall Payment Amount \$144.530866667
- CCMT15-GC35 E
 - Interest Shortfall Payment Amount \$145.603133333
- COMM15-CCRE24 E
 - Interest Shortfall Payment Amount \$97.235400000
- COMM15-CCRE25 E
 - Interest Shortfall Reimbursement Payment Amount \$0.000013516
- COMM15-CCRE27 E
 - Interest Shortfall Payment Amount \$108.333333333
- CSAIL15-C3 E
 - Interest Shortfall Payment Amount \$54.622889609

- GSMOR15-GC34 E
 - Interest Shortfall Payment Amount \$151.512333333
- GSMOR15-GS1 E
 - Interest Shortfall Payment Amount \$61.361715883
- JPMBB15-C30 E
 - Interest Shortfall Payment Amount \$128.551300000
- JPMBB15-C31 2015-C31 E
 - Interest Shortfall Payment Amount \$151.089533333
- JPMBB15-C32 E
 - Writedown Amount \$207.741787145
 - Interest Shortfall Payment Amount \$104.801044082
- JPMBB15-C33 E
 - Interest Shortfall Payment Amount \$0.000020003
- MSBAM15-C26 E
 - Interest Shortfall Reimbursement Payment Amount \$0.000015265
- WFCM15-C31 E
 - Interest Shortfall Payment Amount \$32.949018086
- WFCM15-NXS2 E
 - Interest Shortfall Payment Amount \$113.966666667

For CMBX.NA.AS.10:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000008217**
- CCMT16-P4 A-S
 - Interest Shortfall Payment Amount \$0.000008217

For CMBX.NA.AA.10:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$92.030335745**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000011644**
- CCMT16-C3 B
 - Interest Shortfall Payment Amount \$0.000009837
- CD16-CD1 B
 - Interest Shortfall Payment Amount \$49.683010997
- GSMSC16-GS4 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000011644
- MSCT16-UBS12 B
 - Interest Shortfall Payment Amount \$0.000009952
- WFCM16-BNK1 B
 - Interest Shortfall Payment Amount \$42.347304958

For CMBX.NA.A.10:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$154.379677130**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000031774**
- CCMT16-P4 C
 - Interest Shortfall Payment Amount \$0.000011993
- CCMT16-P5 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000009689

- CD16-CD1 C
 - Interest Shortfall Payment Amount \$66.666666667
- CD16-CD2 C
 - Interest Shortfall Payment Amount \$0.740812941
- CFCRE16-C6 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012917
- GSMOR16-GS2 C
 - Interest Shortfall Payment Amount \$0.000011218
- GSMOR16-GS3 C
 - Interest Shortfall Payment Amount \$0.000010131
- GSMSC16-GS4 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000009168
- JPMCC16-C4 C
 - Interest Shortfall Payment Amount \$0.000008371
- JPMCC16-JP4 C
 - Interest Shortfall Payment Amount \$0.000008747
- MSBAM16-C31 C
 - Interest Shortfall Payment Amount \$0.000009073
- MSCT16-BNK2 C
 - Interest Shortfall Payment Amount \$0.000019322
- MSCT16-UBS12 C
 - Interest Shortfall Payment Amount \$20.305441877
- WFCM16-BNK1 C
 - Interest Shortfall Payment Amount \$66.666666667
- WFCM16-LC24 C
 - Interest Shortfall Payment Amount \$0.000010123

For CMBX.NA.BBB-.10:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$620.962910767**
 - **Interest Shortfall Reimbursement Payment Amount \$17.514251847**
- CCMT16-C1 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000008469
- CCMT16-P4 D
 - Interest Shortfall Payment Amount \$0.000010896
- CCMT16-P5 D
 - Interest Shortfall Payment Amount \$34.905460967
- CD16-CD1 D
 - Interest Shortfall Payment Amount \$98.664800000
- CD16-CD2 D
 - Interest Shortfall Payment Amount \$45.677069188
- CFCRE16-C6 D
 - Interest Shortfall Reimbursement Payment Amount \$8.317739893
- GSMOR16-GS2 D
 - Interest Shortfall Reimbursement Payment Amount \$9.196503485
- JPMCC16-C4 D
 - Interest Shortfall Payment Amount \$0.000009746
- JPMCC16-JP4 D
 - Interest Shortfall Payment Amount \$100.000000000

- MSCT16-UBS12 D
 - Interest Shortfall Payment Amount \$100.000000000
- WFCM16-BNK1 D
 - Interest Shortfall Payment Amount \$100.000000000
- WFCM16-C35 D
 - Interest Shortfall Payment Amount \$63.474269733
- WFCM16-LC24 D
 - Interest Shortfall Payment Amount \$78.241290236

For CMBX.NA.BB.10:

- **Index Total:**
 - **Writedown Amount \$40.968379906**
 - **Interest Shortfall Payment Amount \$1,394.454138734**
 - **Interest Shortfall Reimbursement Payment Amount \$31.766087262**
- CCMT16-P4 E
 - Writedown Amount \$40.968379906
 - Interest Shortfall Reimbursement Payment Amount \$11.893683107
- CCMT16-P5 E
 - Interest Shortfall Payment Amount \$142.738933333
- CCMT16-P6 E
 - Interest Shortfall Payment Amount \$83.380843659
- CD16-CD1 E
 - Interest Shortfall Payment Amount \$85.000000000
- CFCRE16-C6 E
 - Interest Shortfall Payment Amount \$95.200000000
- COMM16-COR1 E
 - Interest Shortfall Payment Amount \$76.274885107
- GSMOR16-GS2 E
 - Interest Shortfall Payment Amount \$20.290146156
- GSMOR16-GS3 E
 - Interest Shortfall Payment Amount \$134.649749147
- GSMSC16-GS4 E
 - Interest Shortfall Payment Amount \$29.854423853
- JPMCC16-JP4 E
 - Interest Shortfall Payment Amount \$141.274833333
- MSBAM16-C31 E
 - Interest Shortfall Payment Amount \$53.690635866
- MSCT16-BNK2 E
 - Interest Shortfall Payment Amount \$12.424121613
- MSCT16-UBS12 E
 - Interest Shortfall Payment Amount \$110.400000000
- SGCMS16-C5 E
 - Interest Shortfall Payment Amount \$84.566666667
- WFCM16-BNK1 E
 - Interest Shortfall Payment Amount \$86.166666667
- WFCM16-C35 E
 - Interest Shortfall Payment Amount \$153.954266667
- WFCM16-LC24 F
 - Interest Shortfall Payment Amount \$84.587966667

- WFCM16-NXS6 E
 - Interest Shortfall Reimbursement Payment Amount \$19.872404154

For CMBX.NA.AA.11:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000013821**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000015163**
- CSAIL17-CX9 B
 - Interest Shortfall Payment Amount \$0.000013821
- WFCM17-C40 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000015163

For CMBX.NA.A.11:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000127608**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000065455**
- BANK17-BNK7 C
 - Interest Shortfall Payment Amount \$0.000010902
- BANK17-BNK9 C
 - Interest Shortfall Payment Amount \$0.000011917
- CCMT17-P8 C
 - Interest Shortfall Payment Amount \$0.000017513
- CD17-CD6 C
 - Interest Shortfall Payment Amount \$0.000008925
- COMM17-COR2 C
 - Interest Shortfall Payment Amount \$0.000008953
- CSAIL17-C8 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000011956
- CSAIL17-CX10 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012902
- CSAIL17-CX9 C
 - Interest Shortfall Payment Amount \$0.000015230
- GSMOR17-GS8 C
 - Interest Shortfall Payment Amount \$0.000010484
- JPMDB17-C7 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000008902
- MSBAM17-C34 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000008682
- MSCT17-HR2 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000008279
- UBSCMT17-C5 C
 - Interest Shortfall Payment Amount \$0.000018209
- UBSCMT17-C7 C
 - Interest Shortfall Payment Amount \$0.000011224
- WFCM17-C40 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000014735
- WFCM17-C41 C
 - Interest Shortfall Payment Amount \$0.000014250

For CMBX.NA.BBB-.11:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$100.000070761**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000026830**
- CCUBS17-C1 D-RR
 - Interest Shortfall Payment Amount \$100.000000000
- CD17-CD6 E-RR
 - Interest Shortfall Payment Amount \$0.000015818
- COMM17-COR2 E-RR
 - Interest Shortfall Payment Amount \$0.000017458
- CSAIL17-CX10 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000016193
- CSAIL17-CX9 D
 - Interest Shortfall Payment Amount \$0.000012944
- DBJPM17-C6 D
 - Interest Shortfall Reimbursement Payment Amount \$0.000010637
- WFCM17-C41 E-RR
 - Interest Shortfall Payment Amount \$0.000024541

For CMBX.NA.BB.11:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$242.886473034**
 - **Interest Shortfall Reimbursement Payment Amount \$19.363932753**
- BANK17-BNK9 E
 - Interest Shortfall Payment Amount \$25.114337423
- CCUBS17-C1 F-RR
 - Interest Shortfall Payment Amount \$146.119133333
- CD17-CD4 E
 - Interest Shortfall Payment Amount \$56.093668755
- CSAIL17-C8 E
 - Interest Shortfall Reimbursement Payment Amount \$19.363832632
- DBJPM17-C6 E-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000015286
- GSMOR17-GS6 E
 - Interest Shortfall Reimbursement Payment Amount \$0.000022818
- GSMOR17-GS8 F-RR
 - Interest Shortfall Payment Amount \$0.000014933
- JPMDB17-C7 E-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000018606
- UBSCMT17-C4 E
 - Interest Shortfall Payment Amount \$15.559271705
- WFCM17-C38 E
 - Interest Shortfall Payment Amount \$0.000017802
- WFCM17-C40 F
 - Interest Shortfall Reimbursement Payment Amount \$0.000043412
- WFCM17-C41 F-RR
 - Interest Shortfall Payment Amount \$0.000029082

For CMBX.NA.AAA.12:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000001906**
- BANK18-BNK11 A-3
 - Interest Shortfall Payment Amount \$0.000001906

For CMBX.NA.AS.12:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000026875**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000004792**
- BANK18-BNK12 A-S
 - Interest Shortfall Reimbursement Payment Amount \$0.000004792
- BANK18-BNK13 A-S
 - Interest Shortfall Payment Amount \$0.000004633
- COMM18-COR3 A-M
 - Interest Shortfall Payment Amount \$0.000011901
- DBGS18-C1 A-M
 - Interest Shortfall Payment Amount \$0.000010341

For CMBX.NA.AA.12:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$9.139867471**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000021678**
- BMARK18-B6 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000011080
- BMARK18-B7 B
 - Interest Shortfall Payment Amount \$0.000007648
- CCMT18-C6 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000010599
- COMM18-COR3 B
 - Interest Shortfall Payment Amount \$9.139819445
- CSAIL18-C14 B
 - Interest Shortfall Payment Amount \$0.000011229
- DBGS18-C1 B
 - Interest Shortfall Payment Amount \$0.000013355
- GSMOR18-GS10 B
 - Interest Shortfall Payment Amount \$0.000015795

For CMBX.NA.A.12:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$66.666761749**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000035810**
- BANK18-BNK13 C
 - Interest Shortfall Payment Amount \$0.000010493
- BMARK18-B4 C
 - Interest Shortfall Payment Amount \$0.000010220
- BMARK18-B5 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000009332
- BMARK18-B6 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000013554

- BMARK18-B7 C
 - Interest Shortfall Payment Amount \$0.000007648
- BMARK18-B8 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012924
- COMM18-COR3 C
 - Interest Shortfall Payment Amount \$66.666666667
- CSAIL18-C14 C
 - Interest Shortfall Payment Amount \$0.000016928
- DBGS18-C1 C
 - Interest Shortfall Payment Amount \$0.000013355
- GSMOR18-GS10 C
 - Interest Shortfall Payment Amount \$0.000011058
- GSMOR18-GS9 C
 - Interest Shortfall Payment Amount \$0.000014225
- MSCT18-H4 C
 - Interest Shortfall Payment Amount \$0.000011156

For CMBX.NA.BBB-.12:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$93.763127385**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000017472**
- BMARK18-B4 E-RR
 - Interest Shortfall Payment Amount \$0.000011453
- BMARK18-B8 E-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000017472
- CCMT18-C5 E-RR
 - Interest Shortfall Payment Amount \$0.000029782
- COMM18-COR3 D
 - Interest Shortfall Payment Amount \$93.763066667
- DBGS18-C1 E
 - Interest Shortfall Payment Amount \$0.000019483

For CMBX.NA.BB.12:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$301.182876555**
 - **Interest Shortfall Reimbursement Payment Amount \$85.769816799**
- BANK18-BNK10 E
 - Interest Shortfall Reimbursement Payment Amount \$0.000014539
- BMARK18-B4 F-RR
 - Interest Shortfall Payment Amount \$50.320621834
- COMM18-COR3 F-RR
 - Interest Shortfall Payment Amount \$152.096400000
- CSAIL18-CX11 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000016791
- GSMOR18-GS10 F
 - Interest Shortfall Payment Amount \$0.000024731
- GSMOR18-GS9 E
 - Interest Shortfall Payment Amount \$77.620124271
- JPMDB18-C8 F
 - Interest Shortfall Reimbursement Payment Amount \$85.769763847

- MSCT18-H4 F-RR
 - Interest Shortfall Payment Amount \$21.145705718
- UBSCMT18-C11 E-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000021622

For CMBX.NA.AS.13:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000034155**
- CF19-CF2 A-S
 - Interest Shortfall Payment Amount \$0.000034155

For CMBX.NA.AA.13:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000008082**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000007461**
- BANK19-BNK19 B
 - Interest Shortfall Payment Amount \$0.000008082
- MSCT19-L3 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000007461

For CMBX.NA.A.13:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000057814**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000060783**
- BANK19-BNK18 C
 - Interest Shortfall Payment Amount \$0.000009845
- BANK19-BNK19 C
 - Interest Shortfall Payment Amount \$0.000008621
- BMARK19-B15 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000013006
- CCMT19-C7 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000010301
- CF19-CF2 C
 - Interest Shortfall Payment Amount \$0.000010772
- CF19-CF3 C
 - Interest Shortfall Payment Amount \$0.000017686
- CSAIL19-C18 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012553
- GSMST19-GSA1 C
 - Interest Shortfall Payment Amount \$0.000010890
- JPMCC19-COR5 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000013087
- MSCT19-L3 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000011836

For CMBX.NA.BBB-.13:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000045065**
- JPMCC19-COR5 E-RR
 - Interest Shortfall Payment Amount \$0.000023448
- WFCM19-C49 E-RR
 - Interest Shortfall Payment Amount \$0.000021617

For CMBX.NA.BB.13:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$91.778745602**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000039181**
- BBCMSMT19-C5 F
 - Interest Shortfall Reimbursement Payment Amount \$0.000017466
- JPMCC19-COR5 F-RR
 - Interest Shortfall Payment Amount \$0.000024108
- WFCM19-C50 F
 - Interest Shortfall Payment Amount \$91.778721494
- WFCM19-C54 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000021716

For CMBX.NA.AAA.14:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000002379**
- WFCM20-C57 A-4
 - Interest Shortfall Payment Amount \$0.000002379

For CMBX.NA.AS.14:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000034155**
- CF19-CF2 A-S
 - Interest Shortfall Payment Amount \$0.000034155

For CMBX.NA.AA.14:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000011190**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000011862**
- GSMOR20-GC47 B
 - Interest Shortfall Payment Amount \$0.000011190
- WFCM20-C56 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000011862

For CMBX.NA.A.14:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000060014**
 - **Interest Shortfall Reimbursement Payment Amount \$4.595163257**
- BMARK20-B21 C
 - Interest Shortfall Payment Amount \$0.000010834
- CCMT19-C7 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000010301

- CF19-CF2 C
 - Interest Shortfall Payment Amount \$0.000010772
- CSAIL19-C18 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012553
- CSAIL20-C19 C
 - Interest Shortfall Payment Amount \$0.000015396
- DBJPM20-C9 C
 - Interest Shortfall Reimbursement Payment Amount \$4.595087185
- GSMOR20-GC47 C
 - Interest Shortfall Payment Amount \$0.000012122
- GSMST19-GSA1 C
 - Interest Shortfall Payment Amount \$0.000010890
- MSCT20-HR8 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000011027
- WFCM20-C56 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000021725
- WFCM20-C57 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000020467

For CMBX.NA.BBB-.14:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$86.143089291**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000024316**
- BBCMSMT20-C7 D
 - Interest Shortfall Payment Amount \$11.143089291
- DBJPM20-C9 E
 - Interest Shortfall Payment Amount \$75.000000000
- WFCM20-C56 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000024316

For CMBX.NA.BB.14:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$211.046499460**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000024188**
- BANK20-BNK26 F
 - Interest Shortfall Payment Amount \$0.000020048
- BBCMSMT20-C7 E
 - Interest Shortfall Payment Amount \$75.000000000
- CSAIL20-C19 F-RR
 - Interest Shortfall Payment Amount \$77.713146078
- DBJPM20-C9 F
 - Interest Shortfall Payment Amount \$58.333333333
- WFCM20-C58 G-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000024188

For CMBX.NA.AAA.15:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000002379**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000001268**
- WFCM20-C57 A-4
 - Interest Shortfall Payment Amount \$0.000002379
- WFCM21-C60 A-4
 - Interest Shortfall Reimbursement Payment Amount \$0.000001268

For CMBX.NA.AA.15:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000013042**
- BMARK21-B26 B
 - Interest Shortfall Payment Amount \$0.000013042

For CMBX.NA.A.15:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000013067**
 - **Interest Shortfall Reimbursement Payment Amount \$4.595107652**
- BMARK21-B26 C
 - Interest Shortfall Payment Amount \$0.000013067
- DBJPM20-C9 C
 - Interest Shortfall Reimbursement Payment Amount \$4.595087185
- WFCM20-C57 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000020467

For CMBX.NA.BBB-.15:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$75.000000000**
- DBJPM20-C9 E
 - Interest Shortfall Payment Amount \$75.000000000

For CMBX.NA.BB.15:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$58.333393794**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000039214**
- BBCMSMT21-C9 G-RR
 - Interest Shortfall Payment Amount \$0.000040310
- BMARK21-B26 F
 - Interest Shortfall Payment Amount \$0.000020150
- BMARK21-B29 F
 - Interest Shortfall Reimbursement Payment Amount \$0.000015026
- DBJPM20-C9 F
 - Interest Shortfall Payment Amount \$58.333333333
- WFCM20-C58 G-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000024188

For CMBX.NA.AAA.16:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000019835**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000005573**
- BANK22-BNK41 A-4
 - Interest Shortfall Reimbursement Payment Amount \$0.000003983
- BMARK22-B35 A-5
 - Interest Shortfall Reimbursement Payment Amount \$0.000001590
- CCMT22-GC48 A-5
 - Interest Shortfall Payment Amount \$0.000003542
- MSCT22-L8 A-5
 - Interest Shortfall Payment Amount \$0.000009802
- RCMS22-PF2 A-5
 - Interest Shortfall Payment Amount \$0.000006491

For CMBX.NA.AS.16:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000048930**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000021246**
- BANK22-BNK41 A-S
 - Interest Shortfall Reimbursement Payment Amount \$0.000005886
- BANK22-BNK42 A-S
 - Interest Shortfall Payment Amount \$0.000010292
- BBCMSMT22-C18 A-S
 - Interest Shortfall Reimbursement Payment Amount \$0.000015360
- BMOMT22-C3 A-S
 - Interest Shortfall Payment Amount \$0.000006978
- MSCT22-L8 A-S
 - Interest Shortfall Payment Amount \$0.000007934
- RCMS22-PF2 A-S
 - Interest Shortfall Payment Amount \$0.000005493
- WFCM22-C62 A-S
 - Interest Shortfall Payment Amount \$0.000018233

For CMBX.NA.AA.16:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000083488**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000037523**
- BANK22-BNK39 B
 - Interest Shortfall Payment Amount \$0.000017483
- BANK22-BNK42 B
 - Interest Shortfall Payment Amount \$0.000010537
- BANK22-BNK43 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000015614
- BBCMSMT22-C18 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000013792
- BMARK21-B26 B
 - Interest Shortfall Payment Amount \$0.000013042
- BMARK22-B35 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000008117

- MSCT22-L8 B
 - Interest Shortfall Payment Amount \$0.000014601
- RCMS22-PF2 B
 - Interest Shortfall Payment Amount \$0.000011565
- WFCM22-C62 B
 - Interest Shortfall Payment Amount \$0.000016260

For CMBX.NA.A.16:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000098104**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000042406**
- BANK22-BNK39 C
 - Interest Shortfall Payment Amount \$0.000015624
- BANK22-BNK42 C
 - Interest Shortfall Payment Amount \$0.000010292
- BANK22-BNK43 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000014728
- BBCMSMT22-C15 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012751
- BBCMSMT22-C18 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000014927
- BMARK21-B26 C
 - Interest Shortfall Payment Amount \$0.000013067
- BMARK22-B36 C
 - Interest Shortfall Payment Amount \$0.000015410
- BMOMT22-C3 C
 - Interest Shortfall Payment Amount \$0.000012851
- MSCT22-L8 C
 - Interest Shortfall Payment Amount \$0.000014148
- WFCM22-C62 C
 - Interest Shortfall Payment Amount \$0.000016711

For CMBX.NA.BB.16:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$232.942986817**
 - **Interest Shortfall Reimbursement Payment Amount \$151.220740728**
- BANK22-BNK43 F
 - Interest Shortfall Reimbursement Payment Amount \$0.000019319
- BBCMSMT22-C14 H-RR
 - Interest Shortfall Payment Amount \$118.213266667
- BBCMSMT22-C18 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000035994
- BMARK21-B26 F
 - Interest Shortfall Payment Amount \$0.000020150
- BMARK22-B35 G
 - Interest Shortfall Payment Amount \$114.729700000
- RCMS22-PF2 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$150.371797107
- WFCM22-C62 F
 - Interest Shortfall Reimbursement Payment Amount \$0.848888308

For CMBX.NA.AAA.17:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000019835**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000001590**
- BMARK22-B35 A-5
 - Interest Shortfall Reimbursement Payment Amount \$0.000001590
- CCMT22-GC48 A-5
 - Interest Shortfall Payment Amount \$0.000003542
- MSCT22-L8 A-5
 - Interest Shortfall Payment Amount \$0.000009802
- RCMS22-PF2 A-5
 - Interest Shortfall Payment Amount \$0.000006491

For CMBX.NA.AS.17:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000046711**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000020222**
- BANK22-BNK42 A-S
 - Interest Shortfall Payment Amount \$0.000010292
- BBCMSMT22-C18 A-S
 - Interest Shortfall Reimbursement Payment Amount \$0.000015360
- BBCMSMT23-C21 A-S
 - Interest Shortfall Payment Amount \$0.000004759
- BBCMSMT23-C22 A-S
 - Interest Shortfall Reimbursement Payment Amount \$0.000004862
- MSCT22-L8 A-S
 - Interest Shortfall Payment Amount \$0.000007934
- RCMS22-PF2 A-S
 - Interest Shortfall Payment Amount \$0.000005493
- WFCM22-C62 A-S
 - Interest Shortfall Payment Amount \$0.000018233

For CMBX.NA.AA.17:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000052963**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000059571**
- BANK22-BNK42 B
 - Interest Shortfall Payment Amount \$0.000010537
- BANK23-BNK46 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000012985
- BBCMSMT22-C18 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000013792
- BBCMSMT23-C19 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000012193
- BBCMSMT23-C22 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000012484
- BMARK22-B35 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000008117

- MSCT22-L8 B
 - Interest Shortfall Payment Amount \$0.000014601
- RCMS22-PF2 B
 - Interest Shortfall Payment Amount \$0.000011565
- WFCM22-C62 B
 - Interest Shortfall Payment Amount \$0.000016260

For CMBX.NA.A.17:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000060066**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000076991**
- BANK22-BNK42 C
 - Interest Shortfall Payment Amount \$0.000010292
- BBCMSMT22-C15 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012751
- BBCMSMT22-C18 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000014927
- BBCMSMT23-C19 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000018133
- BMARK23-B38 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000016541
- BMARK23-B39 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000014639
- BMOMT23-C7 C
 - Interest Shortfall Payment Amount \$0.000018915
- MSCT22-L8 C
 - Interest Shortfall Payment Amount \$0.000014148
- WFCM22-C62 C
 - Interest Shortfall Payment Amount \$0.000016711

For CMBX.NA.BBB-.17:

- **Index Total:**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000024495**
- BMOMT23-C4 2023-C4 E-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000024495

For CMBX.NA.BB.17:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$114.729731407**
 - **Interest Shortfall Reimbursement Payment Amount \$151.220665047**
- BBCMSMT22-C18 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000035994
- BBCMSMT23-C21 F-RR
 - Interest Shortfall Payment Amount \$0.000031407
- BMARK22-B35 G
 - Interest Shortfall Payment Amount \$114.729700000
- BMARK23-B39 G-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000023535
- RCMS22-PF2 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$150.371717211

- WFCM22-C62 F
 - Interest Shortfall Reimbursement Payment Amount \$0.848888308

For CMBX.NA.AS.18:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000028105**
- BANK24-5YR8 A-S
 - Interest Shortfall Payment Amount \$0.000007022
- BBCMSMT23-5C23 A-S
 - Interest Shortfall Payment Amount \$0.000012752
- BMARK24-V8 A-M
 - Interest Shortfall Payment Amount \$0.000008331

For CMBX.NA.AA.18:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000046252**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000036201**
- BANK24-5YR6 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000017079
- BBCMSMT23-5C23 B
 - Interest Shortfall Payment Amount \$0.000010317
- BBCMSMT24-5C29 B
 - Interest Shortfall Payment Amount \$0.000007904
- BMARK24-V11 B
 - Interest Shortfall Payment Amount \$0.000010782
- BMARK24-V7 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000009852
- BMARK24-V8 B
 - Interest Shortfall Payment Amount \$0.000008911
- BMOMT24-5C4 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000009271
- BMOMT24-5C7 B
 - Interest Shortfall Payment Amount \$0.000008337

For CMBX.NA.A.18:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000071686**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000040621**
- BANK24-5YR6 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000020455
- BANK24-5YR7 C
 - Interest Shortfall Payment Amount \$0.000019102
- BMARK24-V5 C
 - Interest Shortfall Payment Amount \$0.000016802
- BMARK24-V8 C
 - Interest Shortfall Payment Amount \$0.000010561
- BMOMT24-5C3 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000015201
- BMOMT24-5C4 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000004965

- BMOMT24-5C7 C
 - Interest Shortfall Payment Amount \$0.000011116
- WFCM24-5C1 C
 - Interest Shortfall Payment Amount \$0.000014105

For CMBX.NA.BBB-.18:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$100.000000000**
- BBCMSMT23-5C23 E
 - Interest Shortfall Payment Amount \$100.000000000

For CMBX.NA.BB.18:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$166.666687509**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000022665**
- BBCMSMT23-5C23 G
 - Interest Shortfall Payment Amount \$166.666666667
- BMOMT24-5C3 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000022665
- BMOMT24-5C7 F-RR
 - Interest Shortfall Payment Amount \$0.000020842

For CMBX.NA.AS.19:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000006084**
- BANK25-5YR18 A-S
 - Interest Shortfall Payment Amount \$0.000006084

For CMBX.NA.AA.19:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000026518**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000022262**
- BBCMSMT25-5C33 B
 - Interest Shortfall Payment Amount \$0.000008965
- BMARK25-V14 B
 - Interest Shortfall Payment Amount \$0.000017553
- BMARK25-V17 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000011831
- BMOMT25-5C9 B
 - Interest Shortfall Reimbursement Payment Amount \$0.000010431

For CMBX.NA.A.19:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000011250**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000012018**
- BBCMSMT25-5C34 C
 - Interest Shortfall Reimbursement Payment Amount \$0.000012018
- BMARK25-V14 C
 - Interest Shortfall Payment Amount \$0.000011250

For CMBX.NA.BBB-.19:

- **Index Total:**
 - **Interest Shortfall Payment Amount \$0.000019854**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000096361**
- BANK25-5YR18 E
 - Interest Shortfall Reimbursement Payment Amount \$0.000052722
- BMARK25-V14 E-RR
 - Interest Shortfall Payment Amount \$0.000019854
- BMARK25-V15 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000043640

For CMBX.NA.BB.19:

- **Index Total:**
 - **Interest Shortfall Reimbursement Payment Amount \$0.000042070**
- BMARK25-V18 F
 - Interest Shortfall Reimbursement Payment Amount \$0.000015992
- BMOMT25-5C9 F-RR
 - Interest Shortfall Reimbursement Payment Amount \$0.000026077

Corrections payable 25 August 2026:

For CMBX.NA.BBB-.7:

- **Index Total:**
 - **Fixed Correction (Trades effective between 2014-01-25 and 2026-08-24)**
\$394.790715177
- COMM13-CCRE13 D
 - **Fixed Correction (Trades effective between 2014-01-25 and 2026-06-30)**
\$394.790715177

For CMBX.NA.BB.8:

- **Index Total:**
 - **Fixed Correction (Trades effective between 2015-01-25 and 2026-08-24)**
\$4,600.939297548
- JPMCC14-C20 E
 - **Fixed Correction (Trades effective between 2015-01-25 and 2026-06-30)**
\$4,600.939297548

Disclosure

RCD publishes a monthly CMBX Current Settlements XML file available for free at the below public site. To access the file, search with keyword: "RCD CMBX" & sort by date for latest file

<https://www.spglobal.com/spdji/en/>

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https://sf.markit.com/news/RCD_CMBX_INDEX.zip

Contact us

If you have any queries about the RCD service or our CMBX Current Settlement data, please contact us using the following methods:

- By email: customercare@ihsmarkit.com
- By telephone:
US: +1 800 447 2273
EMEA: +44 (0) 134 432 8300
Asia Pacific: +60 4 291 3600
Japan: +81 3 6262 1887

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