

# Reference Cashflow Database (RCD)

## CMBX Index Floating Payments

As of 18 May 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:**
  - **Interest Shortfall Payment Amount \$1.987292211**
- MSCT06-TOP21 D
  - Interest Shortfall Payment Amount \$1.987292211

### For CMBX.NA.AJ.3:

- **Index Total:**
  - **Writedown Amount \$5.310925346**
  - **Interest Shortfall Payment Amount \$3.644984341**
- BSCMS07-PWR15 A-J
  - Writedown Amount \$5.310925346
- 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 \$0.319319976**
- MLCW07-9 AJ
  - Writedown Reimbursement Amount \$0.319319976

### 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 \$0.000009467**
- COMM12-CCRE4 C
  - Interest Shortfall Payment Amount \$66.666666667
- WFRBS12-C10 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000009467

**For CMBX.NA.BBB-.6:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$182.451377428**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000058061**
- CCMT12-GC8 D
  - Interest Shortfall Payment Amount \$53.467522358
- COMM12-CCRE4 D
  - Interest Shortfall Payment Amount \$28.983840494
- JPMCC12-CIBX E
  - Interest Shortfall Reimbursement Payment Amount \$0.000008566
- JPMCC12-LC9 E
  - Interest Shortfall Payment Amount \$0.000014576
- MSBAM12-C5 E
  - Interest Shortfall Reimbursement Payment Amount \$0.000039200
- MSBAM12-C6 E
  - Interest Shortfall Payment Amount \$100.000000000
- WFRBS12-C10 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000010294

**For CMBX.NA.BB.6:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$424.412694652**
  - **Interest Shortfall Reimbursement Payment Amount \$60.700671806**
- CCMT12-GC8 E
  - Interest Shortfall Payment Amount \$164.575000000
- COMM12-CCRE3 F
  - Interest Shortfall Reimbursement Payment Amount \$29.917889467
- GSMSC12-GCJ9 E
  - Interest Shortfall Payment Amount \$107.018962531

- JPMCC12-LC9 F
  - Interest Shortfall Reimbursement Payment Amount \$30.782767021
- MSBAM12-C6 F
  - Interest Shortfall Payment Amount \$144.818333333
- UBSBB12-C4 E
  - Interest Shortfall Payment Amount \$8.000398788
- WFRBS12-C10 E
  - Interest Shortfall Reimbursement Payment Amount \$0.000015318

**For CMBX.NA.AS.7:**

- **Index Total:**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000008124**
  - **Floating Correction (Trades effective between 2014-01-25 and 2026-05-24) \$1.912115651**
- COMM13-CCRE12 A-M
  - **Floating Correction (Trades effective between 2014-01-25 and 2026-04-30) \$1.912115651**
- MSBAM13-C11 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000008124

**For CMBX.NA.AA.7:**

- **Index Total:**
  - **Writedown Amount \$55.702112845**
  - **Interest Shortfall Payment Amount \$86.661374188**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000019395**
  - **Fixed Correction (Trades effective between 2014-01-25 and 2026-05-24) \$2,365.650425722**
- COMM13-CCRE12 B
  - Writedown Amount \$55.702112845
  - Interest Shortfall Payment Amount \$36.661374188
  - **Fixed Correction (Trades effective between 2014-01-25 and 2026-04-30) \$2,365.650425722**
- GSMSC13-GC13 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000019395
- MSBAM13-C11 B
  - Interest Shortfall Payment Amount \$50.000000000

**For CMBX.NA.A.7:**

- **Index Total:**
  - **Writedown Amount \$70.913146294**
  - **Interest Shortfall Payment Amount \$59.983117461**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000028427**
  - **Floating Correction (Trades effective between 2014-01-25 and 2026-05-24) \$1,005.640055915**
- COMM13-CCRE12 C
  - **Floating Correction (Trades effective between 2014-01-25 and 2026-04-30) \$1,005.640055915**
- GSMSC13-GC13 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000019718

- JPMCC13-C14 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000008710
- MSBAM13-C11 C
  - Writedown Amount \$70.913146294
  - Interest Shortfall Payment Amount \$59.983110365
- WFCM13-LC12 C
  - Interest Shortfall Payment Amount \$0.000007096

**For CMBX.NA.BBB-.7:**

- **Index Total:**
  - **Writedown Amount \$60.889483111**
  - **Interest Shortfall Payment Amount \$116.490824204**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000027298**
  - **Floating Correction (Trades effective between 2014-01-25 and 2026-05-24) \$70.979069808**
- COMM13-CCRE12 D
  - **Floating Correction (Trades effective between 2014-01-25 and 2026-04-30) \$70.979069808**
- COMM13-CCRE13 D
  - Writedown Amount \$60.889483111
  - Interest Shortfall Payment Amount \$59.504180269
- GSMSC13-GC13 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000019700
- JPMBB13-C15 D
  - Interest Shortfall Payment Amount \$56.986637863
- MSBAM13-C12 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000007598
- WFCM13-LC12 D
  - Interest Shortfall Payment Amount \$0.000006071

**For CMBX.NA.BB.7:**

- **Index Total:**
  - **Writedown Amount \$658.229124841**
  - **Interest Shortfall Payment Amount \$283.661675909**
  - **Interest Shortfall Reimbursement Payment Amount \$55.398308673**
- COMM13-LC13 E
  - Writedown Amount \$658.229124841
  - Interest Shortfall Payment Amount \$78.915516165
- JPMBB13-C15 E
  - Interest Shortfall Payment Amount \$116.666666667
- JPMCC13-C16 E
  - Interest Shortfall Payment Amount \$48.446429874
- MSBAM13-C12 E
  - Interest Shortfall Payment Amount \$28.196511987
- MSBAM13-C13 F
  - Interest Shortfall Payment Amount \$11.436551216
- WFCM13-LC12 E
  - Interest Shortfall Reimbursement Payment Amount \$55.398308673

**For CMBX.NA.AA.8:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$50.00000000**
  - **Interest Shortfall Reimbursement Payment Amount \$34.493177998**
- JPMBB14-C22 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000014762
- JPMBB14-C23 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000007880
- JPMBB14-C24 B
  - Interest Shortfall Payment Amount \$50.000000000
- WFRBS14-C22 B
  - Interest Shortfall Reimbursement Payment Amount \$34.493155356

**For CMBX.NA.A.8:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$333.333333333**
  - **Interest Shortfall Reimbursement Payment Amount \$135.352806972**
- CCMT14-GC25 C
  - Interest Shortfall Payment Amount \$66.666666667
- 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 \$0.000015396
- JPMBB14-C23 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000007615
- JPMBB14-C24 C
  - Interest Shortfall Payment Amount \$66.666666667
- WFRBS14-C22 C
  - Interest Shortfall Reimbursement Payment Amount \$135.352776656
- WFRBS14-C23 C
  - Interest Shortfall Payment Amount \$66.666666667

**For CMBX.NA.BBB-.8:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$1,068.733232550**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000018177**
- CCMT14-GC23 2014-GC23 D (144 A)
  - Interest Shortfall Payment Amount \$43.084144644
- CCMT14-GC25 D
  - Interest Shortfall Payment Amount \$100.000000000
- COMM14-CCRE20 D
  - Interest Shortfall Payment Amount \$16.387033717
- COMM14-UBS4 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000004777
- COMM14-UBS6 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000006397

- GSMSC14-GC22 D
  - Interest Shortfall Payment Amount \$100.000000000
- GSMSC14-GC26 D
  - Interest Shortfall Payment Amount \$100.000000000
- JPMBB14-C21 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000007004
- JPMBB14-C22 D
  - Interest Shortfall Payment Amount \$67.480922648
- JPMBB14-C23 D
  - Interest Shortfall Payment Amount \$76.926724583
- JPMBB14-C24 D
  - Interest Shortfall Payment Amount \$100.000000000
- JPMBB14-C25 D
  - Interest Shortfall Payment Amount \$100.000000000
- JPMBB14-C26 D
  - Interest Shortfall Payment Amount \$50.476249433
- JPMCC14-C20 D
  - Interest Shortfall Payment Amount \$46.264197248
- WFRBS14-C21 D
  - Interest Shortfall Payment Amount \$68.113960278
- WFRBS14-C22 D
  - Interest Shortfall Payment Amount \$100.000000000
- WFRBS14-C23 D
  - Interest Shortfall Payment Amount \$100.000000000

**For CMBX.NA.BB.8:**

- **Index Total:**
  - **Writedown Amount \$543.413253731**
  - **Writedown Reimbursement Amount \$4,159.541574629**
  - **Interest Shortfall Payment Amount \$1,662.513270730**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000017034**
- CCMT14-GC23 2014-GC23 E (144 A)
  - Interest Shortfall Payment Amount \$106.933333333
- CCMT14-GC25 E
  - Interest Shortfall Payment Amount \$109.933333333
- COMM14-CCRE19 E
  - Interest Shortfall Reimbursement Payment Amount \$0.000017034
- COMM14-CCRE20 E
  - Writedown Amount \$194.056494287
  - Interest Shortfall Payment Amount \$93.242899375
- COMM14-UBS4 E
  - Writedown Reimbursement Amount \$4,159.541574629
- 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
  - 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 Payment Amount \$111.066666667
- JPMBB14-C26 E
  - Interest Shortfall Payment Amount \$133.198466667
- JPMCC14-C20 E
  - Writedown Amount \$349.356759443
  - Interest Shortfall Payment Amount \$21.398491178
- MSBAM14-C18 E
  - Interest Shortfall Payment Amount \$17.979424329
- WFCM14-LC18 E
  - Interest Shortfall Payment Amount \$16.427322514
- WFRBS14-C21 E
  - Interest Shortfall Payment Amount \$116.466666667
- WFRBS14-C22 E
  - 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 \$54.571582115**
- GSMOR15-GC34 A-S
  - Interest Shortfall Payment Amount \$21.238243461
- JPMBB15-C30 A-S
  - Interest Shortfall Payment Amount \$0.000005321
- JPMBB15-C32 A-S
  - Interest Shortfall Payment Amount \$33.333333333

**For CMBX.NA.AA.9:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$100.000073270**
  - **Interest Shortfall Reimbursement Payment Amount \$163.222311484**
- BAMLCMT15-UBS7 B
  - Interest Shortfall Payment Amount \$0.000047821
- CCMT15-GC35 B
  - Interest Shortfall Reimbursement Payment Amount \$26.302419070
- COMM15-CCRE26 B
  - Interest Shortfall Payment Amount \$0.000006988
- GSMOR15-GC34 B
  - Interest Shortfall Payment Amount \$50.000000000
- JPMBB15-C30 B
  - Interest Shortfall Payment Amount \$0.000008305
- JPMBB15-C31 2015-C31 B
  - Interest Shortfall Reimbursement Payment Amount \$136.919892414
- JPMBB15-C32 B
  - Interest Shortfall Payment Amount \$50.000000000

- WFCM15-NXS2 B
  - Interest Shortfall Payment Amount \$0.000010156

**For CMBX.NA.A.9:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$274.206481683**
  - **Interest Shortfall Reimbursement Payment Amount \$1.620299548**
- BAMLCMT15-UBS7 C
  - Interest Shortfall Payment Amount \$0.000126022
- CCMT15-GC33 C
  - Interest Shortfall Reimbursement Payment Amount \$1.620281819
- COMM15-CCRE24 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000006403
- COMM15-CCRE26 C
  - Interest Shortfall Payment Amount \$0.000012980
- GSMOR15-GC34 C
  - Interest Shortfall Payment Amount \$66.666666667
- GSMOR15-GS1 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000011326
- JPMBB15-C30 C
  - Interest Shortfall Payment Amount \$7.539666468
- 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 \$702.921226642**
  - **Interest Shortfall Reimbursement Payment Amount \$129.492481501**
- BAMLCMT15-UBS7 D
  - Interest Shortfall Reimbursement Payment Amount \$91.249780586
- CCMT15-GC33 D
  - Interest Shortfall Payment Amount \$100.000000000
- CCMT15-GC35 D
  - Interest Shortfall Payment Amount \$100.000000000
- COMM15-CCRE24 D
  - Interest Shortfall Payment Amount \$3.621191591
- COMM15-CCRE26 D
  - Interest Shortfall Payment Amount \$0.000013980
- COMM15-CCRE27 D
  - Interest Shortfall Reimbursement Payment Amount \$10.388091188
- GSMOR15-GC34 D
  - Interest Shortfall Payment Amount \$99.300000000
- GSMOR15-GS1 D
  - Interest Shortfall Reimbursement Payment Amount \$27.854609727

- JPMBB15-C30 D
  - Interest Shortfall Payment Amount \$100.000000000
- 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 \$0.000010057
- WFCM15-LC22 D
  - Interest Shortfall Payment Amount \$0.000011013
- WFCM15-NXS2 D
  - Interest Shortfall Payment Amount \$100.000000000

**For CMBX.NA.BB.9:**

- **Index Total:**
  - **Writedown Amount \$201.378394008**
  - **Interest Shortfall Payment Amount \$1,272.994502277**
  - **Interest Shortfall Reimbursement Payment Amount \$259.441821349**
- BAML15-UBS7 E
  - Interest Shortfall Reimbursement Payment Amount \$6.224424150
- CCMT15-GC33 E
  - Interest Shortfall Payment Amount \$144.527966667
- CCMT15-GC35 E
  - Interest Shortfall Payment Amount \$145.604533333
- COMM15-CCRE24 E
  - Interest Shortfall Payment Amount \$98.016133333
- COMM15-CCRE25 E
  - Interest Shortfall Payment Amount \$0.000015422
- COMM15-CCRE27 E
  - Interest Shortfall Payment Amount \$108.333333333
- CSAIL15-C3 E
  - Interest Shortfall Payment Amount \$47.484239095
- GSMOR15-GC34 E
  - Interest Shortfall Payment Amount \$151.512333333
- GSMOR15-GS1 E
  - Interest Shortfall Reimbursement Payment Amount \$175.100243269
- JPMBB15-C30 E
  - Interest Shortfall Payment Amount \$128.561400000
- JPMBB15-C31 2015-C31 E
  - Interest Shortfall Payment Amount \$151.098266667
- JPMBB15-C32 E
  - Writedown Amount \$201.378394008
  - Interest Shortfall Payment Amount \$101.883387245
- MSBAM15-C25 E
  - Interest Shortfall Reimbursement Payment Amount \$0.000096377
- WFCM15-C31 E
  - Interest Shortfall Payment Amount \$82.006227182
- WFCM15-NXS2 E
  - Interest Shortfall Payment Amount \$113.966666667

- WFCM15-SG1 E
  - Interest Shortfall Reimbursement Payment Amount \$78.117057553

**For CMBX.NA.AAA.10:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000002117**
- SGCMS16-C5 A-4
  - Interest Shortfall Payment Amount \$0.000002117

**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 \$14.842746536**
- CCMT16-C3 B
  - Interest Shortfall Payment Amount \$0.000009837
- CCMT16-P6 B
  - Interest Shortfall Payment Amount \$0.000014251
- CD16-CD1 B
  - Interest Shortfall Payment Amount \$11.889027936
- GSMSC16-GS4 B
  - Interest Shortfall Payment Amount \$0.000008685
- MSCT16-UBS12 B
  - Interest Shortfall Payment Amount \$0.000009952
- WFCM16-BNK1 B
  - Interest Shortfall Payment Amount \$2.953675875

**For CMBX.NA.A.10:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$168.046753028**
  - **Interest Shortfall Reimbursement Payment Amount \$48.964736019**
- CCMT16-C1 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000020619
- CCMT16-P4 C
  - Interest Shortfall Payment Amount \$0.000014914
- CCMT16-P5 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000009689
- CCMT16-P6 C
  - Interest Shortfall Payment Amount \$0.000010245
- CD16-CD1 C
  - Interest Shortfall Payment Amount \$66.666666667
- CD16-CD2 C
  - Interest Shortfall Reimbursement Payment Amount \$48.964662433
- CFCRE16-C6 C
  - Interest Shortfall Payment Amount \$0.000010693

- GSMSC16-GS4 C
  - Interest Shortfall Payment Amount \$0.000009315
- JPMCC16-C4 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000015434
- MSBAM16-C30 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000012499
- MSBAM16-C31 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000015345
- MSCT16-UBS12 C
  - Interest Shortfall Payment Amount \$34.713349675
- SGCMS16-C5 C
  - Interest Shortfall Payment Amount \$0.000012064
- WFCM16-BNK1 C
  - Interest Shortfall Payment Amount \$66.666666667
- WFCM16-LC24 C
  - Interest Shortfall Payment Amount \$0.000012788

**For CMBX.NA.BBB-.10:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$759.356837591**
  - **Interest Shortfall Reimbursement Payment Amount \$47.882376588**
- CCMT16-C1 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000019648
- CCMT16-P4 D
  - Interest Shortfall Payment Amount \$0.000009861
- CCMT16-P5 D
  - Interest Shortfall Payment Amount \$34.573259794
- CD16-CD1 D
  - Interest Shortfall Payment Amount \$91.377700000
- CD16-CD2 D
  - Interest Shortfall Payment Amount \$43.389825150
- CFCRE16-C6 D
  - Interest Shortfall Payment Amount \$100.000000000
- COMM16-COR1 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000001685
- JPMCC16-C4 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000015558
- JPMCC16-JP4 D
  - Interest Shortfall Payment Amount \$100.000000000
- MSBAM16-C31 D
  - Interest Shortfall Payment Amount \$17.454535050
- MSCT16-UBS12 D
  - Interest Shortfall Payment Amount \$100.000000000
- SGCMS16-C5 D
  - Interest Shortfall Payment Amount \$100.000000000
- WFCM16-BNK1 D
  - Interest Shortfall Payment Amount \$100.000000000
- WFCM16-C35 D
  - Interest Shortfall Reimbursement Payment Amount \$47.882339697

- WFCM16-LC24 D
  - Interest Shortfall Payment Amount \$72.561507737

**For CMBX.NA.BB.10:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$1,244.064831561**
  - **Interest Shortfall Reimbursement Payment Amount \$54.414676465**
- CCMT16-C1 E
  - Interest Shortfall Reimbursement Payment Amount \$0.000016286
- CCMT16-C3 E
  - Interest Shortfall Reimbursement Payment Amount \$52.762965357
- CCMT16-P4 E
  - Interest Shortfall Payment Amount \$15.316924524
- CCMT16-P5 E
  - Interest Shortfall Payment Amount \$142.583166667
- CCMT16-P6 E
  - Interest Shortfall Payment Amount \$84.682706094
- 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 \$67.611158516
- GSMSC16-GS4 E
  - Interest Shortfall Payment Amount \$0.000018337
- JPMCC16-C4 E
  - Interest Shortfall Reimbursement Payment Amount \$1.651672593
- JPMCC16-JP4 E
  - Interest Shortfall Payment Amount \$137.564366667
- MSBAM16-C31 E
  - Interest Shortfall Payment Amount \$95.000000000
- MSCT16-UBS11 E
  - Interest Shortfall Reimbursement Payment Amount \$0.000022230
- 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 \$135.698501178
- WFCM16-LC24 F
  - Interest Shortfall Payment Amount \$86.580766667
- WFCM16-NXS6 E
  - Interest Shortfall Payment Amount \$17.693889579

**For CMBX.NA.AA.11:**

- **Index Total:**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000025914**
- CSAIL17-CX9 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000009315
- WFCM17-C40 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000016599

**For CMBX.NA.A.11:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000109412**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000040533**
- BANK17-BNK7 C
  - Interest Shortfall Payment Amount \$0.000010278
- CCUBS17-C1 C
  - Interest Shortfall Payment Amount \$0.000012086
- CD17-CD5 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000012312
- CFCRE17-C8 C
  - Interest Shortfall Payment Amount \$0.000012410
- COMM17-COR2 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000014956
- CSAIL17-CX10 C
  - Interest Shortfall Payment Amount \$0.000019937
- GSMOR17-GS8 C
  - Interest Shortfall Payment Amount \$0.000007127
- JPMDB17-C7 C
  - Interest Shortfall Payment Amount \$0.000012214
- UBSCMT17-C5 C
  - Interest Shortfall Payment Amount \$0.000018209
- WFCM17-C40 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000013265
- WFCM17-C41 C
  - Interest Shortfall Payment Amount \$0.000017150

**For CMBX.NA.BBB-.11:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000054338**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000030306**
- COMM17-COR2 E-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000017458
- CSAIL17-CX10 D
  - Interest Shortfall Payment Amount \$0.000014451
- CSAIL17-CX9 D
  - Interest Shortfall Reimbursement Payment Amount \$0.000012848
- DBJPM17-C6 D
  - Interest Shortfall Payment Amount \$0.000007447
- GSMOR17-GS8 E-RR
  - Interest Shortfall Payment Amount \$0.000014737

- WFCM17-C41 E-RR
  - Interest Shortfall Payment Amount \$0.000017703

**For CMBX.NA.BB.11:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$215.145975830**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000067170**
- BANK17-BNK9 E
  - Interest Shortfall Payment Amount \$10.858877450
- CCUBS17-C1 F-RR
  - Interest Shortfall Payment Amount \$146.120100000
- COMM17-COR2 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000023757
- CSAIL17-C8 E
  - Interest Shortfall Payment Amount \$37.350435189
- GSMOR17-GS6 E
  - Interest Shortfall Payment Amount \$0.000022818
- GSMOR17-GS8 F-RR
  - Interest Shortfall Payment Amount \$0.000014933
- JPMDB17-C7 E-RR
  - Interest Shortfall Payment Amount \$0.000018606
- UBSCMT17-C4 E
  - Interest Shortfall Payment Amount \$20.816459950
- 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 \$0.000004633**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000008308**
- BANK18-BNK13 A-S
  - Interest Shortfall Payment Amount \$0.000004633
- DBGS18-C1 A-M
  - Interest Shortfall Reimbursement Payment Amount \$0.000008308

**For CMBX.NA.AA.12:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000052594**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000012056**
- BANK18-BNK11 B
  - Interest Shortfall Payment Amount \$0.000012159
- BANK18-BNK13 B
  - Interest Shortfall Payment Amount \$0.000008350
- BBCMSMT18-C2 B
  - Interest Shortfall Payment Amount \$0.000012179
- BMARK18-B6 B
  - Interest Shortfall Payment Amount \$0.000008677
- CSAIL18-C14 B
  - Interest Shortfall Payment Amount \$0.000011229
- DBGS18-C1 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000012056

**For CMBX.NA.A.12:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$66.666782999**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000044781**
- BANK18-BNK13 C
  - Interest Shortfall Payment Amount \$0.000017063
- BBCMSMT18-C2 C
  - Interest Shortfall Payment Amount \$0.000015797
- BMARK18-B4 C
  - Interest Shortfall Payment Amount \$0.000014242
- BMARK18-B5 C
  - Interest Shortfall Payment Amount \$0.000009332
- BMARK18-B6 C
  - Interest Shortfall Payment Amount \$0.000009237
- COMM18-COR3 C
  - Interest Shortfall Payment Amount \$66.666666667
- CSAIL18-CX11 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000016043
- DBGS18-C1 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000012056
- GSMOR18-GS9 C
  - Interest Shortfall Payment Amount \$0.000007738
- UBSCMT18-C11 C
  - Interest Shortfall Payment Amount \$0.000012942
- UBSCMT18-C14 C
  - Interest Shortfall Payment Amount \$0.000014046
- UBSCMT18-C15 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000016682
- UBSCMT18-C8 C
  - Interest Shortfall Payment Amount \$0.000015934

**For CMBX.NA.BBB-12:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$93.766593893**
- BMARK18-B4 E-RR
  - Interest Shortfall Payment Amount \$0.000014435
- COMM18-COR3 D
  - Interest Shortfall Payment Amount \$93.766566667
- UBSCMT18-C8 D-RR
  - Interest Shortfall Payment Amount \$0.000012791

**For CMBX.NA.BB.12:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$244.051764380**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000033235**
- BMARK18-B6 G-RR
  - Interest Shortfall Payment Amount \$0.000035791
- COMM18-COR3 F-RR
  - Interest Shortfall Payment Amount \$152.099900000
- CSAIL18-CX11 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000016791
- GSMOR18-GS9 E
  - Interest Shortfall Payment Amount \$77.674701899
- MSCT18-H3 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000016443
- MSCT18-H4 F-RR
  - Interest Shortfall Payment Amount \$14.277107554
- UBSCMT18-C8 E-RR
  - Interest Shortfall Payment Amount \$0.000019136

**For CMBX.NA.AS.13:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000069846**
- CF19-CF2 A-S
  - Interest Shortfall Payment Amount \$0.000069846

**For CMBX.NA.AA.13:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000024300**
- BANK19-BNK19 B
  - Interest Shortfall Payment Amount \$0.000008082
- MSCT19-L3 B
  - Interest Shortfall Payment Amount \$0.000016218

**For CMBX.NA.A.13:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000071779**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000051648**
- BANK19-BNK18 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000009845
- BANK19-BNK23 C
  - Interest Shortfall Payment Amount \$0.000018794
- BMARK19-B15 C
  - Interest Shortfall Payment Amount \$0.000016234
- CCMT19-C7 C
  - Interest Shortfall Payment Amount \$0.000007203
- CF19-CF2 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000005273
- CF19-CF3 C
  - Interest Shortfall Payment Amount \$0.000013781
- CSAIL19-C18 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000012553
- GSMST19-GSA1 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000010890
- JPMCC19-COR5 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000013087
- MSCT19-L3 C
  - Interest Shortfall Payment Amount \$0.000015767

**For CMBX.NA.BBB-.13:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$24.678670069**
- WFCM19-C49 E-RR
  - Interest Shortfall Payment Amount \$0.000021617
- WFCM19-C50 E
  - Interest Shortfall Payment Amount \$24.678625918
- WFCM19-C54 E-RR
  - Interest Shortfall Payment Amount \$0.000022534

**For CMBX.NA.BB.13:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$133.033268162**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000056226**
- BBCMSMT19-C3 G-RR
  - Interest Shortfall Payment Amount \$0.000037961
- BBCMSMT19-C5 F
  - Interest Shortfall Reimbursement Payment Amount \$0.000017466
- BMARK19-B11 F
  - Interest Shortfall Payment Amount \$15.033156368
- BMARK19-B9 F
  - Interest Shortfall Reimbursement Payment Amount \$0.000020587
- CF19-CF3 F-RR
  - Interest Shortfall Payment Amount \$0.000052117

- GSMOR19-GC42 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000018174
- WFCM19-C50 F
  - Interest Shortfall Payment Amount \$118.000000000
- WFCM19-C54 F-RR
  - Interest Shortfall 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 \$0.000069846**
- CF19-CF2 A-S
  - Interest Shortfall Payment Amount \$0.000069846

**For CMBX.NA.AA.14:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000022580**
- GSMOR20-GC47 B
  - Interest Shortfall Payment Amount \$0.000011358
- WFCM20-C56 B
  - Interest Shortfall Payment Amount \$0.000011222

**For CMBX.NA.A.14:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000030055**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000044722**
- BMARK20-B21 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000016006
- CCMT19-C7 C
  - Interest Shortfall Payment Amount \$0.000007203
- CF19-CF2 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000005273
- CSAIL19-C18 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000012553
- GSMOR20-GC47 C
  - Interest Shortfall Payment Amount \$0.000012122
- GSMST19-GSA1 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000010890
- JPMDB20-COR7 C
  - Interest Shortfall Payment Amount \$0.000010730

**For CMBX.NA.BBB-.14:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$27.952410045**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000025531**
- BANK20-BNK26 E
  - Interest Shortfall Payment Amount \$15.698060130
- BBCMSMT20-C7 D
  - Interest Shortfall Payment Amount \$12.254349916
- WFCM20-C58 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000025531

**For CMBX.NA.BB.14:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$252.900078375**
- BANK20-BNK26 F
  - Interest Shortfall Payment Amount \$65.610100000
- BBCMSMT20-C7 E
  - Interest Shortfall Payment Amount \$75.000000000
- CSAIL20-C19 F-RR
  - Interest Shortfall Payment Amount \$76.878567892
- DBJPM20-C9 F
  - Interest Shortfall Payment Amount \$35.411381390
- GSMOR20-GC47 F
  - Interest Shortfall Payment Amount \$0.000029093

**For CMBX.NA.AAA.15:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000003647**
- WFCM20-C57 A-4
  - Interest Shortfall Payment Amount \$0.000002379
- WFCM21-C60 A-4
  - Interest Shortfall Payment Amount \$0.000001268

**For CMBX.NA.AA.15:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000010075**
- BMARK21-B26 B
  - Interest Shortfall Payment Amount \$0.000010075

**For CMBX.NA.A.15:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000018216**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000035819**
- BANK21-BNK37 C
  - Interest Shortfall Payment Amount \$0.000007486
- CSAIL21-C20 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000019173
- JPMDB20-COR7 C
  - Interest Shortfall Payment Amount \$0.000010730

- MSCT21-L6 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000016647

**For CMBX.NA.BBB-.15:**

- **Index Total:**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000025531**
- WFCM20-C58 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000025531

**For CMBX.NA.BB.15:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$35.411428620**
  - **Interest Shortfall Reimbursement Payment Amount \$34.755531526**
- BBCMSMT21-C12 F
  - Interest Shortfall Reimbursement Payment Amount \$34.755531526
- BMARK21-B29 F
  - Interest Shortfall Payment Amount \$0.000015026
- DBJPM20-C9 F
  - Interest Shortfall Payment Amount \$35.411381390
- WFCM21-C61 G-RR
  - Interest Shortfall Payment Amount \$0.000032204

**For CMBX.NA.AAA.16:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000021471**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000022982**
- BANK22-BNK41 A-4
  - Interest Shortfall Reimbursement Payment Amount \$0.000015606
- BMARK22-B35 A-5
  - Interest Shortfall Payment Amount \$0.000013122
- CCMT22-GC48 A-5
  - Interest Shortfall Reimbursement Payment Amount \$0.000007376
- MSCT22-L8 A-5
  - Interest Shortfall Payment Amount \$0.000004170
- RCMS22-PF2 A-5
  - Interest Shortfall Payment Amount \$0.000004179

**For CMBX.NA.AS.16:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000028960**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000041087**
- BANK22-BNK41 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000016806
- BBCMSMT22-C18 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000014782
- BMARK22-B35 A-S
  - Interest Shortfall Payment Amount \$0.000010716
- BMOMT22-C3 A-S
  - Interest Shortfall Payment Amount \$0.000006832

- CCMT22-GC48 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000009498
- MSCT22-L8 A-S
  - Interest Shortfall Payment Amount \$0.000005075
- RCMS22-PF2 A-S
  - Interest Shortfall Payment Amount \$0.000006337

**For CMBX.NA.AA.16:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000035771**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000066472**
- BANK22-BNK39 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000008765
- BANK22-BNK41 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000016930
- BANK22-BNK42 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000010537
- BBCMSMT22-C18 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000017266
- BMARK21-B26 B
  - Interest Shortfall Payment Amount \$0.000010075
- BMARK22-B35 B
  - Interest Shortfall Payment Amount \$0.000013540
- BMOMT22-C3 B
  - Interest Shortfall Payment Amount \$0.000012156
- CCMT22-GC48 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000012973

**For CMBX.NA.A.16:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000038338**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000063516**
- BANK22-BNK41 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000016930
- BBCMSMT22-C18 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000014115
- BMARK22-B35 C
  - Interest Shortfall Payment Amount \$0.000012344
- BMARK22-B36 C
  - Interest Shortfall Payment Amount \$0.000013143
- BMOMT22-C3 C
  - Interest Shortfall Payment Amount \$0.000012851
- CCMT22-GC48 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000013298
- CSAIL21-C20 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000019173

**For CMBX.NA.BBB-.16:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$83.33333333**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000049027**
- BBCMSMT22-C14 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000023019
- BBCMSMT22-C18 E-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000026008
- WFCM22-C62 E
  - Interest Shortfall Payment Amount \$83.33333333

**For CMBX.NA.BB.16:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$270.160383754**
  - **Interest Shortfall Reimbursement Payment Amount \$34.755531526**
- BBCMSMT21-C12 F
  - Interest Shortfall Reimbursement Payment Amount \$34.755531526
- BBCMSMT22-C14 H-RR
  - Interest Shortfall Payment Amount \$53.202190145
- BBCMSMT22-C15 F
  - Interest Shortfall Payment Amount \$2.222460275
- BMARK22-B35 G
  - Interest Shortfall Payment Amount \$114.735733333
- WFCM22-C62 F
  - Interest Shortfall Payment Amount \$100.000000000

**For CMBX.NA.AAA.17:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000021471**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000007376**
- BMARK22-B35 A-5
  - Interest Shortfall Payment Amount \$0.000013122
- CCMT22-GC48 A-5
  - Interest Shortfall Reimbursement Payment Amount \$0.000007376
- MSCT22-L8 A-5
  - Interest Shortfall Payment Amount \$0.000004170
- RCMS22-PF2 A-5
  - Interest Shortfall Payment Amount \$0.000004179

**For CMBX.NA.AS.17:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000035609**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000035768**
- BBCMSMT22-C18 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000014782
- BBCMSMT23-C21 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000009054
- BBCMSMT23-C22 A-S
  - Interest Shortfall Payment Amount \$0.000013481

- BMARK22-B35 A-S
  - Interest Shortfall Payment Amount \$0.000010716
- BMOMT23-C4 2023-C4 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000002433
- CCMT22-GC48 A-S
  - Interest Shortfall Reimbursement Payment Amount \$0.000009498
- MSCT22-L8 A-S
  - Interest Shortfall Payment Amount \$0.000005075
- RCMS22-PF2 A-S
  - Interest Shortfall Payment Amount \$0.000006337

**For CMBX.NA.AA.17:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000067736**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000054237**
- BANK22-BNK42 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000010537
- BANK23-BNK46 B
  - Interest Shortfall Payment Amount \$0.000013878
- BBCMSMT22-C18 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000017266
- BBCMSMT23-C19 B
  - Interest Shortfall Payment Amount \$0.000015091
- BBCMSMT23-C21 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000013460
- BBCMSMT23-C22 B
  - Interest Shortfall Payment Amount \$0.000012484
- BMARK22-B35 B
  - Interest Shortfall Payment Amount \$0.000013540
- BMOMT23-C5 B
  - Interest Shortfall Payment Amount \$0.000012744
- CCMT22-GC48 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000012973

**For CMBX.NA.A.17:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000089506**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000041991**
- BANK23-BNK46 C
  - Interest Shortfall Payment Amount \$0.000021316
- BBCMSMT22-C18 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000014115
- BBCMSMT23-C19 C
  - Interest Shortfall Payment Amount \$0.000011774
- BBCMSMT23-C22 C
  - Interest Shortfall Payment Amount \$0.000020092
- BMARK22-B35 C
  - Interest Shortfall Payment Amount \$0.000012344
- BMARK23-B39 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000014578

- BMARK23-B40 C
  - Interest Shortfall Payment Amount \$0.000023979
- CCMT22-GC48 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000013298

**For CMBX.NA.BBB-.17:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$83.333406117**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000026008**
- BBCMSMT22-C18 E-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000026008
- BBCMSMT23-C20 F-RR
  - Interest Shortfall Payment Amount \$0.000048473
- BBCMSMT23-C22 E-RR
  - Interest Shortfall Payment Amount \$0.000024310
- WFCM22-C62 E
  - Interest Shortfall Payment Amount \$83.333333333

**For CMBX.NA.BB.17:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$216.958248981**
- BBCMSMT22-C15 F
  - Interest Shortfall Payment Amount \$2.222460275
- BBCMSMT23-C19 G-RR
  - Interest Shortfall Payment Amount \$0.000026912
- BBCMSMT23-C20 G-RR
  - Interest Shortfall Payment Amount \$0.000028461
- BMARK22-B35 G
  - Interest Shortfall Payment Amount \$114.735733333
- WFCM22-C62 F
  - Interest Shortfall Payment Amount \$100.000000000

**For CMBX.NA.AS.18:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000022290**
- BANK24-5YR8 A-S
  - Interest Shortfall Payment Amount \$0.000007022
- BBCMSMT23-5C23 A-S
  - Interest Shortfall Payment Amount \$0.000005616
- BMARK24-V8 A-M
  - Interest Shortfall Payment Amount \$0.000009653

**For CMBX.NA.AA.18:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000051089**
- BMARK24-V7 B
  - Interest Shortfall Payment Amount \$0.000018487
- BMARK24-V8 B
  - Interest Shortfall Payment Amount \$0.000007544

- BMOMT24-5C4 B
  - Interest Shortfall Payment Amount \$0.000009044
- BMOMT24-5C5 B
  - Interest Shortfall Payment Amount \$0.000007677
- BMOMT24-5C7 B
  - Interest Shortfall Payment Amount \$0.000008337

**For CMBX.NA.A.18:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000094043**
- BANK24-5YR7 C
  - Interest Shortfall Payment Amount \$0.000009480
- BBCMSMT23-5C23 C
  - Interest Shortfall Payment Amount \$0.000013863
- BMARK24-V5 C
  - Interest Shortfall Payment Amount \$0.000018762
- BMARK24-V7 C
  - Interest Shortfall Payment Amount \$0.000016174
- BMOMT24-5C3 C
  - Interest Shortfall Payment Amount \$0.000015110
- BMOMT24-5C5 C
  - Interest Shortfall Payment Amount \$0.000009538
- BMOMT24-5C7 C
  - Interest Shortfall Payment Amount \$0.000011116

**For CMBX.NA.BBB-.18:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$100.000052680**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000029797**
- BBCMSMT23-5C23 E
  - Interest Shortfall Payment Amount \$100.000000000
- BBCMSMT24-5C25 E-RR
  - Interest Shortfall Payment Amount \$0.000030086
- BMARK24-V9 E-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000029797
- BMOMT24-5C7 E-RR
  - Interest Shortfall Payment Amount \$0.000022594

**For CMBX.NA.BB.18:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$166.666730236**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000043968**
- BANK24-5YR8 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000021552
- BBCMSMT23-5C23 G
  - Interest Shortfall Payment Amount \$166.666666667
- BBCMSMT24-5C25 F-RR
  - Interest Shortfall Payment Amount \$0.000022563
- BMARK24-V9 F-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000022416

- BMOMT24-5C7 F-RR
  - Interest Shortfall Payment Amount \$0.000020842
- BMOMT24-5C8 F-RR
  - Interest Shortfall Payment Amount \$0.000020164

**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 \$0.000028132**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000011831**
- BBCMSMT25-5C33 B
  - Interest Shortfall Payment Amount \$0.000008965
- BMARK25-V14 B
  - Interest Shortfall Payment Amount \$0.000008736
- BMARK25-V17 B
  - Interest Shortfall Reimbursement Payment Amount \$0.000011831
- BMOMT25-5C9 B
  - Interest Shortfall Payment Amount \$0.000010431

**For CMBX.NA.A.19:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000010647**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000012018**
- BBCMSMT25-5C34 C
  - Interest Shortfall Reimbursement Payment Amount \$0.000012018
- BMARK25-V14 C
  - Interest Shortfall Payment Amount \$0.000010647

**For CMBX.NA.BBB-.19:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000114268**
- BANK25-5YR13 E
  - Interest Shortfall Payment Amount \$0.000050774
- BMARK25-V14 E-RR
  - Interest Shortfall Payment Amount \$0.000019854
- BMARK25-V15 F-RR
  - Interest Shortfall Payment Amount \$0.000043640

**For CMBX.NA.BB.19:**

- **Index Total:**
  - **Interest Shortfall Payment Amount \$0.000099512**
  - **Interest Shortfall Reimbursement Payment Amount \$0.000016327**
- BANK25-5YR17 F
  - Interest Shortfall Payment Amount \$0.000021796

- BMARK25-V14 F-RR
  - Interest Shortfall Payment Amount \$0.000028391
- BMARK25-V18 F
  - Interest Shortfall Payment Amount \$0.000023248
- BMOMT25-5C9 F-RR
  - Interest Shortfall Payment Amount \$0.000026077
- WFCM25-5C7 E-RR
  - Interest Shortfall Reimbursement Payment Amount \$0.000016327

**Corrections payable 25 June 2026:**

**For CMBX.NA.BB.9:**

- **Index Total:**
  - **Floating Correction (Trades effective between 2016-01-25 and 2026-06-24)**  
**\$1,997.468650061**
- JPMBB15-C32 E
  - **Floating Correction (Trades effective between 2016-01-25 and 2026-04-30)**  
**\$1,997.468650061**

**For CMBX.NA.BB.12:**

- **Index Total:**
  - **Fixed Correction (Trades effective between 2019-01-25 and 2026-06-24)**  
**\$107.130216103**
- MSCT18-H4 F-RR
  - **Fixed Correction (Trades effective between 2019-01-25 and 2026-04-30)**  
**\$107.130216103**

## Disclosure

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## Contact us

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

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