



Advanced Search Download Results Attribute List and Data Type for Multifamily MBS

MBS disclosure information on DUS Disclose will be searchable and available for download for any registered user. The downloaded search results for Multifamily MBS and available on the MBS tab will contain the information represented in this file layout document. This is available to assist with the consumption of the downloadable information. The file is pipe delimited.

| Field Name | Format |
|---|---------|
| Security Transaction ID | varchar |
| Security CUSIP | varchar |
| Additional Disclosure Indicator | varchar |
| Security Prefix | varchar |
| Security Type | varchar |
| Security Product Type | varchar |
| Security Green | varchar |
| Security Social | varchar |
| Security Interest Type | varchar |
| Security ARM Subtype | varchar |
| Security Status | varchar |
| Security UPB (\$) - Current | numeric |
| Security UPB (\$) - Issuance | numeric |
| Security Minimum Loan Issuance UPB (\$) | numeric |
| Security Maximum Loan Issuance UPB (\$) | numeric |
| Security WA Issuance UPB (\$) | numeric |
| Security Number of Loans – Current | numeric |
| Security Number of Loans - Issuance | numeric |
| Security Number of Properties - Current | numeric |
| Security Number of Properties - Issuance | numeric |
| Security Resecuritization | varchar |
| Security Issue Date | date |
| Security Settlement Date | date |
| Security First Payment Date | date |
| Security First Scheduled Payment Change Date in Trust | date |
| Security Next Rate Change Date | date |
| Security Next Distribution Date | date |
| Security Resecuritized Date | date |
| Security Terminated Date | date |
| Security Dissolved Date | date |
| Security Maturity Date | date |
| Security Factor | numeric |
| Security Paying PTR (%) - Current | numeric |



| Field Name | Format |
|--|---------|
| Security Paying PTR (%) - Issuance | numeric |
| Security Minimum Loan PTR (%) | numeric |
| Security Maximum Loan PTR (%) | numeric |
| Security WA Accruing Note Rate (%) - Current | numeric |
| Security WA Accruing Note Rate (%) – Issuance | numeric |
| Security WA Note Rate Cap (%) - Current | numeric |
| Security WA Note Rate Floor (%) - Current | numeric |
| Security WA Original Term - Current | numeric |
| Security WA Original Term - Issuance | numeric |
| Security WA Remaining Term - Current | numeric |
| Security WA Remaining Term - Issuance | numeric |
| Security WA Seasoning – Current | numeric |
| Security WA Seasoning - Issuance | numeric |
| Security WA Amortization Term | numeric |
| Security WA Original I/O Term | numeric |
| Security WA MBS Margin (%) - Current | numeric |
| Security WA Loan Margin Rate (%) - Issuance | numeric |
| Security WA Loan Margin Rate (%) - Current | numeric |
| Security WA Months to Rate Change - Current | numeric |
| Security WA Months to Rate Change - Issuance | numeric |
| Security WA Accruing PTR (%) – Current | numeric |
| Security WA Lifetime PTR Cap (%) – Current | numeric |
| Security WA Lifetime PTR Floor (%) – Current | numeric |
| Security WA LTV (%) - Issuance | numeric |
| Security WA NCF DSCR (x) - Current | numeric |
| Security WA NCF DSCR (x) - Issuance | numeric |
| Security ARM Index | varchar |
| Security Convertible | varchar |
| Security Lookback Period | numeric |
| Security Rate Reset Frequency | numeric |
| Security Payment Reset Frequency | numeric |
| Security Periodic Rate Change (%) | numeric |
| Security Periodic Payment Change (%) | numeric |
| Security Prepayment Type | varchar |
| Security WA Prepayment Term | numeric |
| Security Prepayment Latest End Date | date |
| Security Number of Prepaid Loans | numeric |
| Security Prepaid Loans Principal Amount (\$) | numeric |
| Security Prepayment Allocation (\$) | numeric |
| Security Cumulative Prepayment Allocation (\$) | numeric |
| Security Total Interest Distribution (\$) | numeric |
| Security Total Principal Distribution (\$) | numeric |



| Field Name | Format |
|---|---------|
| Loan Number | varchar |
| Loan Interest Type | varchar |
| Loan Amortization Type | varchar |
| Loan Defeasance Status | varchar |
| Loan Seller | varchar |
| Loan Servicer Name | varchar |
| Loan Payment Status | varchar |
| Loan UPB - Current (\$) | numeric |
| Loan Original UPB (\$) | numeric |
| Loan Total Debt Current Balance (\$) - Issuance | numeric |
| Loan Balance per Unit (\$) | numeric |
| Loan Green Financing Type | varchar |
| Loan Lien Position | varchar |
| Loan Purpose | varchar |
| Loan Tier | varchar |
| Loan Tier Drop Eligible | varchar |
| Loan Cross-Collateralized Loan | varchar |
| Loan Cross Defaulted Loan | varchar |
| Loan Future Cross Eligible | varchar |
| Loan Note Date | date |
| Loan First Payment Date | date |
| Loan First Scheduled Rate Change Date in Trust | date |
| Loan First Scheduled Payment Change Date in Trust | date |
| Loan Next Rate Change Date | date |
| Loan Next Payment Change Date | date |
| Loan I/O End Date | date |
| Lockout End Date | date |
| Loan Prepayment Type | varchar |
| Loan Prepayment End Date | date |
| Loan Prepayment Provision | varchar |
| Loan Prepayment Provision End Date | date |
| Loan Maturity Date | date |
| Loan Paying Note Rate (%) - Current | numeric |
| Loan Paying Note Rate (%) - Issuance | numeric |
| Loan Original Note Rate (%) | numeric |
| Loan Paying PTR (%) - Current | numeric |
| Loan Paying PTR (%) - Issuance | numeric |
| Loan ARM Index | varchar |
| Loan ARM Margin (%) | numeric |
| Loan Note Rate Cap (%) | numeric |
| Loan Note Rate Floor (%) | numeric |
| Loan Periodic Rate Change Increase (%) | numeric |



| Field Name | Format |
|--|---------|
| Loan Periodic Rate Change Decrease (%) | numeric |
| Loan Periodic Payment Change Increase (%) | numeric |
| Loan Periodic Payment Change Decrease (%) | numeric |
| Loan Rate Reset Frequency | numeric |
| Loan Payment Reset Frequency | numeric |
| Loan Lookback Period | numeric |
| Loan Convertible | varchar |
| Loan Conversion Eligibility Start Date | date |
| Loan Conversion Eligibility End Date | date |
| Loan Initial Fixed Term | numeric |
| Loan Initial Fixed Term End Date | date |
| Loan Fixed Principal Payment Amount (\$) | numeric |
| Loan Accrual Method | varchar |
| Loan Original Term | numeric |
| Loan Remaining Term | numeric |
| Loan Seasoning - Current | numeric |
| Loan Seasoning – Issuance | numeric |
| Loan Amortization Term | numeric |
| Loan Original I/O Term | numeric |
| Loan UW NCF DSCR (x) | numeric |
| Loan UW NCF DSCR (I/O) (x) | numeric |
| Loan UW NCF DSCR at Cap (x) | numeric |
| Loan All-In Current NCF DSCR (x) | numeric |
| Loan All-In UW NCF DSCR (x) | numeric |
| Loan Current NCF Debt Yield (%) | numeric |
| Loan UW NCF Debt Yield (%) | numeric |
| Loan Issuance DSCR (x) (Pre-DUS Disclose) | numeric |
| Loan DSCR at Maximum Payment (x) (Pre-DUS Disclose) | numeric |
| Loan At-Issuance LTV (%) | numeric |
| Loan All-In At-Issuance LTV (%) | numeric |
| Loan Monthly Debt Service (\$) | numeric |
| Loan Monthly Debt Service Amount (\$) - Partial IO | numeric |
| Loan Scheduled Interest Amount (\$) | numeric |
| Loan Scheduled Principal Amount (\$) | numeric |
| Loan Total Scheduled P&I Due (\$) | numeric |
| Loan Liquidation / Prepayment Code | varchar |
| Loan Liquidation / Prepayment Date | date |
| Loan Prepayment Premium / Yield Maintenance (YM) Received (\$) | numeric |
| Loan Additional Debt Type | varchar |
| Loan Additional Debt Pool Number & Loan Number | varchar |
| Loan Additional Debt Balance (\$) | numeric |



| Field Name | Format |
|---|---------|
| Loan Additional Debt Monthly Payment (\$) | numeric |
| Loan Additional Debt Maximum Monthly Payment (\$) | numeric |
| Loan Additional Debt Lien Priority | varchar |
| Loan Additional Debt Maturity Date | date |
| Loan Mezzanine Loan Balance (\$) | numeric |
| Loan Mezzanine Monthly Payment (\$) | numeric |
| Loan Mezzanine Loan Initial Term Maturity Date | date |
| Property ID | numeric |
| Property Name | varchar |
| Property Address | varchar |
| Property City | varchar |
| Property State | varchar |
| Property Zip Code | varchar |
| Property County | varchar |
| Property MSA | varchar |
| Property Additional Addresses | varchar |
| Property Status | varchar |
| Property Value (\$) | numeric |
| Property Value As of Date | date |
| Property Year Built | numeric |
| Property Total Units | numeric |
| Property Ownership Interest | varchar |
| Property General Property Type | varchar |
| Property Specific Property Type | varchar |
| Property Unit of Measure | varchar |
| Property Affordable Housing Type | varchar |
| Property % of Units At or Below 50% Area Median Income | numeric |
| Property % of Units At or Below 60% Area Median Income | numeric |
| Property % of Units At or Below 80% Area Median Income | numeric |
| Property % of Units At or Below 100% Area Median Income | numeric |
| Property % of Units At or Below 120% Area Median Income | numeric |
| Property % of Units At Greater Than 120% Area Median Income | numeric |
| Property Units with Income or Rent Restrictions (%) | numeric |
| Property Age Restricted | varchar |
| Property HAP Remaining Term | numeric |
| Property Tax Escrow | varchar |
| Property Terrorism Insurance | varchar |
| Property Condition Rating | varchar |
| Property Condition Rating As of Date | date |
| Property Condominium Regime Type | varchar |
| Property Borrower Owned Units for Fractured Condominium | numeric |
| Property Green Building Certification | varchar |
| Property ENERGY STAR® Score - Issuance | numeric |



| Field Name | Format |
|---|---------|
| Property Source Energy Use Intensity – Issuance | numeric |
| Property EPA Water Score - Issuance | numeric |
| Property Water Use Intensity - Issuance | numeric |
| Property Energy Score Date - Issuance | date |
| Property Green Performance Preceding Year | numeric |
| Property Green Performance Preceding Year ENERGY STAR® Score | numeric |
| Property Green Performance Preceding Year EPA Water Score | numeric |
| Property Green Performance Preceding Year Source Energy Use Intensity | numeric |
| Property Green Performance Preceding Year Water Use Intensity | numeric |
| Property Green Performance Preceding Year Energy Score Date | date |
| Property Green Performance Preceding Year Energy Generated (kBtu) | numeric |
| Property Green Performance 2nd Preceding Year | numeric |
| Property Green Performance 2nd Preceding Year ENERGY STAR® Score | numeric |
| Property Green Performance 2nd Preceding Year EPA Water Score | numeric |
| Property Green Performance 2nd Preceding Year Source Energy Use Intensity | numeric |
| Property Green Performance 2nd Preceding Year Water Use Intensity | numeric |
| Property Green Performance 2nd Preceding Year Energy Score Date | date |
| Property Green Performance 3rd Preceding Year | numeric |
| Property Green Performance 3rd Preceding Year ENERGY STAR® Score | numeric |
| Property Green Performance 3rd Preceding Year EPA Water Score | numeric |
| Property Green Performance 3rd Preceding Year Source Energy Use Intensity | numeric |
| Property Green Performance 3rd Preceding Year Water Use Intensity | numeric |
| Property Green Performance 3rd Preceding Year Energy Score Date | date |
| Property UW EGI (\$) | numeric |
| Property UW Operating Expenses (%) | numeric |
| Property UW Replacement Reserves (\$) | numeric |
| Property UW NCF (\$) | numeric |
| Property UW Physical Occupancy (%) | numeric |
| Current Quarter | date |
| Loan DSCR (x) YTD | numeric |
| Property EGI (\$) YTD | numeric |
| Property Operating Expenses (\$) YTD | numeric |
| Property NCF (\$) YTD | numeric |
| Property Physical Occupancy (%) YTD | numeric |
| Preceding Annual Year | date |
| Loan Preceding Year DSCR (x) | numeric |
| Property Preceding Year EGI (\$) | numeric |



| Field Name | Format |
|---|---------|
| Property Preceding Year Operating Expenses (\$) | numeric |
| Property Preceding Year NCF (\$) | numeric |
| Property Preceding Year Physical Occupancy (%) | numeric |
| 2nd Preceding Annual Year | date |
| Loan 2nd Preceding Year DSCR (x) | numeric |
| Property 2nd Preceding Year EGI (\$) | numeric |
| Property 2nd Preceding Year Operating Expenses (\$) | numeric |
| Property 2nd Preceding Year NCF (\$) | numeric |
| Property 2nd Preceding Year Physical Occupancy (%) | numeric |
| 3rd Preceding Annual Year | date |
| Loan 3rd Preceding Year DSCR (x) | numeric |
| Property 3rd Preceding Year EGI (\$) | numeric |
| Property 3rd Preceding Year Operating Expenses (\$) | numeric |
| Property 3rd Preceding Year NCF (\$) | numeric |
| Property 3rd Preceding Year Physical Occupancy (%) | numeric |
| Credit Facility Deal Max Borrowing Amount (\$) | numeric |
| Credit Facility Deal Max Permitted LTV (%) | numeric |
| Credit Facility Deal Min Permitted DSCR (x) - Fixed | numeric |
| Credit Facility Deal Min Permitted DSCR (x) - ARM | numeric |
| Credit Facility Deal Additional Loans Allowed | varchar |
| Credit Facility Deal Property Release Allowed | varchar |
| Credit Facility Deal Property Substitution Allowed | varchar |
| Credit Facility Deal Property Additions Allowed | varchar |
| Credit Facility Deal Total UPB (\$) | numeric |
| Credit Facility Deal Number of Properties | numeric |
| Credit Facility Deal LTV (%) | numeric |
| Credit Facility Deal Property Value (\$) | numeric |
| Credit Facility Deal Total Collateral Value (\$) | numeric |
| Credit Facility Deal Other Collateral - Type | varchar |
| Credit Facility Deal Other Collateral - Amount (\$) | numeric |
| Credit Facility Deal UW NCF DSCR (x) | numeric |
| Credit Facility Deal UW NCF DSCR I/O (x) | numeric |
| Credit Facility Deal Preceding Year | date |
| Credit Facility Deal Preceding NCF DSCR (x) | numeric |
| Credit Facility Deal 2nd Preceding Year | date |
| Credit Facility Deal 2nd Preceding NCF DSCR (x) | numeric |
| Credit Facility Deal 3rd Preceding Year | date |
| Credit Facility Deal 3rd Preceding NCF DSCR (x) | numeric |
| Banner(s) | varchar |