

CRSP/COMPUSTAT MERGED DATABASE RELEASE NOTES

MAY 2025 MONTHLY UPDATE

CRSP/COMPUSTAT SAS, ASCII, AND R FILES

These files are intended for use with the CRSP SAS and ASCII stock files and Compustat data files that contain GVKEYs and IIDs.

While a full subscription is required for either, for convenience and efficiency for some users, two packages are available:

- CFZ – Complete set of all files
- CLZ – Link package - a subset of the full CRSP/Compustat SAS, ASCII and R data files. The set consists only of files used for linking the CRSP and Compustat data. These files are intended for use with the CRSP SAS, ASCII and R stock files and Compustat data files that contain GVKEYs and IIDs.

These files are covered in existing CCM license agreements. To request them for download through CRSP's MOVEit site, please email support@crsp.org or call 312-263-6400, Option 2.

ABOUT THE MAY 2025 CRSP/COMPUSTAT MERGED DATABASE

The cut date for these release notes is 20250512.

CALENDARS

The CCM database utilizes the CRSP stock calendars to align properly with CRSP data. Data in the CRSP daily Stock (and Indexes) file use daily and annual calendars. Data in the monthly files use monthly, quarterly and annual calendars.

CALENDAR	DATE RANGE	DATE INDEX RANGE
DAILY TRADING CALENDAR	19251231-20250509	1-26139
MONTHLY TRADING CALENDAR	19251231-20301231	1-1261
ANNUAL TRADING CALENDAR	19251231-20261231	1-102
QUARTERLY TRADING CALENDAR	19251231-20261231	1-405
SEMI-ANNUAL TRADING CALENDAR	19251231-20261231	1-203
WEEKLY TRADING CALENDAR	19260102-20250509	1-5184

DATABASE CHARACTERISTICS

The following table summarizes general characteristics of the CCM database:

ATTRIBUTE	CCM FORMAT DATABASE
SOURCE	COMPUSTAT XPRESSFEED
VOLUME LABELS	CMZ20250509 - CRSPACCESS CFZ20250509 - SAS/ASCII/R CLZ20250509 (LINK ONLY) - SAS/ASCII/R
DELIVERY	MOVEIT CLOUD
CRSPACCESS VERSION	3.22 AND HIGHER – TS_PRINT CCM_PRINT
CRSPSIFT VERSION (WINDOWS ONLY)	YES – ALL CURRENTLY SUPPORTED VERSIONS
SASEXCCM ENGINE	VERSION 9.4
C	YES – CA3.22 AND HIGHER
NUMBER OF DATA ITEMS	OVER 4,000 QUARTERLY & ANNUAL DATA ITEMS

DATABASE PARAMETERS

TOTAL COMPUSTAT RECORDS	57,607
TOTAL GVKEY COMPANIES	55,409
TOTAL GVKEYX INDEXES	2,198
TOTAL GVKEY/IID SECURITIES	74,102
TOTAL CRSP SECURITIES LINKED	35,742
TOTAL GVKEYS IN LINK	55,359
TOTAL LINK RECORDS	122,882
TOTAL LINK RECORDS WITH A LINK TO CRSP	41,263
DB SIZE:	
CMZ	12.04 GB
CFZ - ASCII	11.91 GB
CFZ - SAS	32.75 GB
CFZ - R	1.64 GB
CLZ - ASCII	1.27 GB
CLZ - SAS	2.11 GB
CLZ - R	52.02 MB

MAY 2025 INDIVIDUAL LINK EDITS

2055 BARRICK MINING CORP

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19830101	19830530	0	0	00X	NU	C
19850201	99999999	71298	20065	01	LU	P
19830531	19850131	0	0	01C	NU	C
19850201	99999999	71298	20065	01C	LX	N
19980430	19990226	0	0	02C	NU	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19830101	19830530	0	0	00X	NR	C
19850201	99999999	71298	20065	01	LC	P
19830531	19850131	0	0	01C	NR	C
19850201	99999999	71298	20065	01C	LX	N
19980430	19990226	0	0	02C	NR	J

32267 MOLECULAR TEMPLATES INC

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20170802	99999999	90604	46285	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20160101	20170801	0	0	00X	NR	C
20170802	20241224	90604	46285	01	LC	P
20241225	99999999	0	0	01	NR	P

38025 LIMINATUS PHARMA INC -REDH

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210331	20210430	0	0	01	NR	P
20210501	20210517	0	0	01	NR	C
20210518	99999999	0	0	01	NR	N
20210518	99999999	21270	58081	02	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210331	20210430	0	0	01	NR	P
20210501	20210517	0	0	01	NR	C
20210518	20250430	0	0	01	NR	N
20210518	20240905	21270	58081	02	LC	P
20240906	99999999	0	0	02	NR	P

106351 EXCELLON RESOURCES INC**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20111031	20200922	0	0	01	NR	J
20200923	99999999	19754	57301	01	LC	J
19980430	20200922	0	0	01C	NR	P
20200923	99999999	19754	57301	01C	LX	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20111031	20200922	0	0	01	NR	J
20200923	20230130	19754	57301	01	LC	J
20230201	99999999	0	0	01	NR	J
19980430	20200922	0	0	01C	NR	P
20200923	20230130	19754	57301	01C	LX	P
20230201	99999999	0	0	01C	NR	P

111662 BEBE STORES INC**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960701	19980616	0	0	00X	NR	C
19980617	99999999	86150	16158	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960701	19980616	0	0	00X	NR	C
19980617	20171215	86150	16158	01	LC	P
20171216	99999999	0	0	01	NR	P

185624 SPIRIT AVIATION HOLDINGS INC**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20110530	0	0	00X	NR	C
20110531	20250331	12796	53776	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110530	0	0	00X	NR	C
20110531	20171228	12796	53776	01	LC	P
20171229	20250331	0	0	01	NR	P
20250429	99999999	12796	53776	03	LC	P

STEPS TO INSTALL:

- From the directory containing your downloaded zip file, right click (in Windows) or run File Roller (in Red Hat)
- Set the extract destination to the current higher level directory where data is normally stored and unzip will add the rest of the path (default is C:\ in Windows or /home in Red Hat)
- For example, in Windows, extracting to C:\ will install the data under C:\crspdata

Contact CRSP Client Services for assistance at: support@crsp.org or call 312-263-6400, Option 2.

SETTING ENVIRONMENT VARIABLES FOR CDAB DATABASE

The zip process will not automatically set environment variables for use with command line tools. The following steps will do so.

NOTE: CRSPSift does not use and therefore does not require environment variables.

LINUX

NOTE: The new zip installs are now saving to directories with lower case letters – for example, ~/crspdata/diz201308

Check the current state of the environment variables by entering this command: `env | grep crsp`

- If you have admin privileges on your machine, open the .profile file, and make updates to the following lines to update the paths for the new data installed:
 - `CRSP_CCM=<full path name>/<compustat directory>` (example: `CRSP_CCM=~ /crspdata/cmz201309`)
- If you are using the bash shell (or any Bourne-style shell), enter the same commands above and export each one. This will make changes for your current session only and does not save to the .profile file.
- A shell script is available to make changes that can be reused for each update done. Note that this will only make changes to your current session and does not save to the .profile file.
 - Navigate to where the CUPL tools are loaded and then enter: `cd accbin`
 - Start the script by entering: `./crsp_setup.sh`
 - The script will prompt for the following:
 - File name (*will be appended with .kshrc*)
 - Top level directory (this should be where CUPL tools are located (example: ~/crsp)
 - Scratch directory for error messages – name can be anything
 - Enter path for daily stock directory
(example: ~/crspdata/diz201308)
 - Enter path for monthly stock directory
(example: ~/crspdata/miz201308)
 - Enter path for index directory
(example: ~/crspdata/ifz201308)
 - Enter path for CCM directory – enter to leave blank
(example: `CRSP_CCM=~ /crspdata/cmz201309`)
 - Enter path for CST directory – enter to leave blank
 - Execute script by running: `../<file name created above>.kshrc` (*note there is a space between the two dots*)

WINDOWS:

The CRSP Client Environment utility provides users a way to check the location of the software and to set environment variables. The utility can be started by locating it under installed programs CRSPAccess/CRSP Client Environment, or by navigating to the /accbin folder where the CUPL tools are installed and running: `Client_Environment.exe` . After making any changes, be sure to log off and back into Windows for the settings to be saved.

For more information, visit crsp.org/research/crsp-compustat-merged-database.