CRSP U.S. STOCK & INDEX RELEASE NOTES

DECEMBER 2024 QUARTERLY UPDATE

These release notes pertain to the December 2024 Quarterly data cut of the CRSP US Stock and Index databases, available in January 2025.

CRSP10 ENHANCEMENTS

CRSP is pleased to introduce an enhanced CRSP10 product that contains fields that are equivalent to the CRSP10 SIZ file. Details regarding the new file layout can be found in the CRSP10_Year_US_Stock_Database_Guide.pdf.

CRSP10 offers a variation of CRSP's US Stock Databases primarily for use in the classroom or workshops. CRSP10 holds 10 years of monthly history for active and inactive securities. The full dataset, delivered in a single Excel workbook, contains the time series and event history for which CRSP is renowned. All existing stock database subscribers are entitled to access this database.

The database released in January 2025 includes both the SIZ and the CIZ versions of the CRSP10 Product. In the January 2026 release, only the CIZ version will be included.

IMPORTANT NOTICE !

As communicated in previous release notes, CRSP is migrating to a new back office. This requires that all subscribers migrate to using the Flat File Format 2.0 (CIZ) data files by December 2024. Until that time, subscribers who utilize Ipswitch MOVEit Transfer will continue to have access to both Flat File Format 1.0 (SIZ), as well as Legacy (FIZ) data files.

To give subscribers sufficient time to migrate to the new Flat File Format 2.0 (CIZ) of CRSP's US Stock and Stock with Indexes databases, CRSP will continue to provide the CRSPAccess files from both the legacy and new back offices through December 2024.

STOCK AND INDEXES DATABASE FLAT FILE FORMAT 2.0 (CIZ) UPDATE

SIZ files generated from CRSP's new back office will continue to be available to subscribers until December 2024 at which time all subscribers must be migrated to the Stock and Indexes Database Flat File Format 2.0 (CIZ) files, which were made available in summer 2022.

Please contact your Client Services support representative at support@crsp.org with questions and if you have not already done so, the preferred file format for your institution: SAS, ASCII, or R. Subscribers will be provided with ASCII format by default.

CRSPACCESS UPDATE

CRSP will release the CRSPAccess files from both the legacy back office and new back office through the December 2024 data cut. Beginning with the January 2025 data cut (released in February 2025), legacy CRSPAccess files are scheduled to be sunset. Please plan to migrate to the Flat File Format 2.0 (CIZ) prior to January 2025, as CIZ will be the sole source of CRSP US Stock and Index data moving forward.

NEW CUMULATIVE ADJUSTMENT FACTORS FILES COMING JANUARY 2025

With the December 2024 data released in January 2025, CRSP is pleased to introduce two additional Flat File Format 2.0 (CIZ) files: Daily Cumulative Adjustment Factors (StkDlyCumulativeAdjFactor) and Monthly Cumulative Adjustment Factors (StkMthCumulativeAdjFactor).

These files will be added to the existing folders that contain C*Z files. As is true for the current Flat File Format 2.0 (CIZ), the new files will be available in ASCII, SAS, and R formats. Details regarding the file layout can be found in the CRSP_US_Stock_&_Indexes_Database_Guide_Flat_File_Format_2.0.pdf.

CRSP[°] **CENTER FOR RESEARCH IN SECURITY PRICES** An Affiliate of the University of Chicago

CRSPMI 2013 HISTORICAL INDEXES RESEARCH DATABASE

CRSP's new research database was made available with the 202309 quarterly data cut released in October 2023. Data is available quarterly, with a one month lag.

The **CRSPMI 2013 Historical Indexes** database provides day-by-day index levels, opening and closing constituents, and pro forma data from CRSP's suite of investable Market Indexes from 2013 to present day.

Please email subscriptions@crsp.org for more information.

SUMMARY OF KEY DIFFERENCES BETWEEN LEGACY AND NEW BACK OFFICE

ZIP FILE	PRODUCT NAME	LEGACY PRODUCT CODES	NEW BACK OFFICE PRODUCT CODES	PRODUCT COMPONENTS	LEGACY DIRECTORY NAME	NEW BACK OFFICE DIRECTORY NAME	FILES NOT IN THE NEW Back office
	CRSP 1962 US	DX	DX	CRSP 1962 DAILY US STOCK & INDEXES	DXZYYYYMM	DXZYYYYMM	CRSP_ADDRS.BIN CRSP_CA_REF_2.BIN CRSP_CONFIG.BIN CRSP_FREEL.BIN CRSP_INDFL.BIN
AXZYYYYMM_ CADB.ZIP	STOCK & INDEXES DATABASE	МХ	МΧ	CRSP 1962 MONTHLY US STOCK & INDEXES	MXZYYYYMM	MXZYYYYMM	CRSP_ADDRS.BIN CRSP_CA_REF_2.BIN CRSP_CONFIG.BIN CRSP_FREEL.BIN CRSP_INDFL.BIN
		IF	CO	CRSP 1925 US INDEX FILES	IFZYYYYMM	COZYYYYMM	REPLACES IFZYYYYMM
		D6	D6	CRSP 1962 DAILY US STOCK	D6ZYYYYMM	D6ZYYYYMM	CRSP_ADDRS.BIN CRSP_CA_REF_2.BIN CRSP_CONFIG.BIN CRSP_FREEL.BIN CRSP_INDFL.BIN
A6ZYYYYMM_ CADB.ZIP	CRSP 1962 US Stock Database	M6	M6	CRSP 1962 MONTHLY US STOCK	M6ZYYYYMM	M6ZYYYYMM	CRSP_ADDRS.BIN CRSP_CA_REF_2.BIN CRSP_CONFIG.BIN CRSP_FREEL.BIN CRSP_INDFL.BIN
		IN	CN	CRSP LIMITED US INDEXES	INZYYYYMM	CNZYYYYMM	REPLACES INZYYYYMM
		DA	DA	CRSP 1925 DAILY US STOCK	DAZYYYYMM	DAZYYYYMM	CRSP_ADDRS.BIN CRSP_CA_REF_2.BIN CRSP_CONFIG.BIN CRSP_FREEL.BIN CRSP_INDFL.BIN
FAZYYYYMM_ CADB.ZIP	CRSP 1925 US Stock Database	MA	MA	CRSP 1925 MONTHLY US STOCK	MAZYYYYMM	MAZYYYYMM	CRSP_ADDRS.BIN CRSP_CA_REF_2.BIN CRSP_CONFIG.BIN CRSP_FREEL.BIN CRSP_INDFL.BIN
		IN	CN	CRSP LIMITED US INDEXES	INZYYYYMM	CNZYYYYMM	REPLACES INZYYYYMM

		DI	DI	CRSP 1925 DAILY US STOCK &	DIZYYYYMM	DIZYYYYMM	CRSP_ADDRS.BIN
				INDEXES			CRSP_CA_REF_2.BIN
							CRSP_CONFIG.BIN
							CRSP_FREEL.BIN
	CRSP 1925 US						CRSP_INDFL.BIN
FIZYYYYMM_	STOCK & INDEXES	MI	М	CRSP 1925 MONTHLY US	MIZYYYYMM	MIZYYYYMM	CRSP_ADDRS.BIN
CADB.ZIP	DATABASE			STOCK & INDEXES			CRSP_CA_REF_2.BIN
							CRSP_CONFIG.BIN
							CRSP_FREEL.BIN
							CRSP_INDFL.BIN
		IF	CO	CRSP 1925 US INDEX FILES	IFZYYYYMM	COZYYYYMM	REPLACES IFZYYYYMM
IFZYYYYMM.ZIP	CRSP 1925 US INDEX FILES	IFZYYYYMM HAS BEEN REPLACED BY COZYYYYMM					

Please note that the legacy files contain the .sas, .dat, and .xlsx file formats, whereas the new back office files contain only the .dat formats.

The tables below contain the subset of the IFZ files and illustrate these format differences.

DIFFERENCES BETWEEN IFZ AND COZ

IFZ	COZ
acti.dat	cselect5yr.dat
acti.sas7bdat	cselect20yr.dat
acti.xlsx	cselect90d.dat
asia.dat	IndDlySeriesData.dat
asia.sas7bdat	IndFamilyInfoHdr.dat
asia.xlsx	IndissRebalanceSummary.dat
asib.dat	IndMthSeriesData.cat
asib.sas7bdat	IndSecRebalanceSummary.dat
asib.xlsx	IndSeriesinfoHdr.dat
asic.dat	MetaCalendarPeriod.dat
asic.sas7bdat	MetaColumnCoverage.dat
asic.xlsx	MetaColumnInfo.dat
asio.dat	MetaExchangeCalendar.dat
asio.sas7bdat	MetaFileInfo.dat
asio.xlsx	MetaFlagCoverage.dat
asix.dat	MetaFlaginfo.dat
asix.sas7bdat	MetaFlagType.dat
asix.xlsx	Metalteminfo.dat
cselect5yr.dat	MetaSIZtoCIZ.dat
cselect20yr.dat	
cselect90d.dat	
dsbc.dat	
dsbc.sas7bdat	

DIFFERENCES BETWEEN INZ AND CNZ

INZ	CNZ
dsiy.dat	cselect5yr.dat
dsiy.sas7bdat	cselect20yr.dat
dsiy.xlsx	cselect90d.dat
msiy.dat	IndDlySeriesData.dat
msiy.sas7bdat	IndFamilyInfoHdr.dat
msiy.xlsx	IndMthSeriesData.dat
	IndSeriesInfoHdr.dat
	MetaCalendarPeriod.dat
	MetaColumnCoverage.dat
	MetaColumnInfo.dat
	MetaExchangeCalendar.dat
	MetaFileInfo.dat
	MetaFlagCoverage.dat
	MetaFlagInfo.dat
	MetaFlagType.dat
	MetaltemInfo.dat
	MetaSIZtoCIZ.dat
	MetaltemInfo.dat
	MetaSIZtoCIZ.dat

FILE VERSION SPECIFICS

This table contains version specific information for the CRSP Stock Files with data ending December 2024. It contains the number of securities and information about the maximums of the event arrays.

DATA FREQUENCY	# OF SECURITIES	MAX NAMES	MAX DISTS	MAX Shares	MAX DELISTS	MAX GROUPS	MAX NASDIN	FIRST PERMNO	LAST Permno
DAILY	38843	28	1538	4951	1	4	3057	10000	93436
MONTHLY	38872	28	1538	4951	1	4	3057	10000	93436

CALENDAR	DATE RANGE	DATE INDEX RANGE
DAILY TRADING CALENDAR	19251231-20241231	1-26051
MONTH-END TRADING CALENDAR	19251231-20241231	1-1189
YEAR-END TRADING CALENDAR	19251231-20251231	1-101
QUARTER-END TRADING CALENDAR	19251231-20251231	1-401
WEEKLY TRADING CALENDAR	19260102-20241231	1-5166

DECEMBER 2024 DATA EDITS

INDIVIDUAL EDITS

PERMNO	COMNAM	DESC
81900	SUN INTERNATIONAL HOTELS LTD	ADDED CLASS B FOR ENTIRE HISTORY
78648	I B S TECHNOLOGIES LTD	CHANGED SHARE CODE TO 92 FROM 12 FOR ENTIRE HISTORY. REMOVED FROM SUBSCRIBER DATABASE
79319	SONIC ENVIRONMENTAL SYS INC	CHANGED SHARE CODE TO 91 FROM 71 FOR ENTIRE HISTORY. REMOVED FROM SUBSCRIBER DATABASE
83115	BOATMENS BANCSHARES INC	CHANGED SHARE CODE TO 89 FROM 11 FOR ENTIRE HISTORY. REMOVED FROM SUBSCRIBER DATABASE
25315	PEARL DIVER CREDIT CO INC	CHANGED COMPANY NAME TO PEARL DIVER CREDIT CO INC FROM PEARL DIVER CREDIT COMPANY INC FOR ENTIRE HISTORY
79644	COCA COLA FEMSA S A B DE C V	CHANGED DISTRIBUTION CODE TO 1232 FROM 1242 ON EX-DATES 20240412, 20240715 & 20241011
22530	BIONOMICS LTD	CHANGED NASDAQ ISSUE NUMBER TO 99995085 FROM 86794 FOR ENTIRE HISTORY
90899	GENETIC TECHNOLOGIES LTD	REMOVED HALT RECORD FROM 20241017-PRESENT AND ADDED DELIST CODE 584 ON 20241016
21879	SEQLL INC	ADDED ZERO NAMELINES FOR 20231114-20241210 TO REFLECT OFF-EXCHANGE ACTIVITY
13939	POWER SOLUTIONS INTL INC	ADDED ZERO NAMELINE FOR 20170419-20241225 TO REFLECT OFF-EXCHANGE ACTIVITY

NOVEMBER 2024 DATA EDITS

INDIVIDUAL EDITS

PERMNO	COMNAM	DESC
25437	CURBLINE PROPERTIES CORP	CHANGED TICKER TO CURB FROM CUR FOR THE PERIOD 20240926-20240930.
76883	ATRIX INTERNATIONAL INC	ADDED DECLARATION DATE 19971216 TO DISTRIBUTION WITH EX-DATE 19971216
82156	WINDTREE THERAPEUTICS INC	ADDED DECLARATION DATE 19971201 TO DISTRIBUTION WITH EX-DATE 19971201
12799	NEBIUS GROUP N V	CHANGED EXCHANGE CODE TO 3 FROM -1 AND TRADING STATUS TO A FROM S FOR 20241021-PRESENT
14093	BAIYU HOLDINGS INC	CHANGED EXCHANGE CODE TO 3 FROM -1 AND TRADING STATUS TO A FROM S FOR 20241009-PRESENT

PERMNO	COMNAM	DESC
23784	CHANSON INTERNATIONAL HOLDING	CHANGED EXCHANGE CODE TO 3 FROM -1 AND TRADING STATUS TO A FROM S ON 20241007
25600	PIMCO E T F TRUST	CHANGED NADSAQ ORGANIZATION IDENTIFIER TO 60068695 FROM 60081289 FOR ENTIRE HISTORY
91617	GRUPO AEROPORTUARIO DEL CENTRO	CHANGED DISTRIBUTION CODE FROM 1232 TO 1242 FOR EX DATE 20240521
77860	ABRDN JAPAN EQUITY FUND INC	CHANGED DISTRIBUTION CODES TO 1232 FOR EX DATES 20230518, 20230823, 20240221, 20240522, 20240823
22094	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
22434	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
22435	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
22695	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
24974	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
22696	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
24973	ADVISORS INNER CIRCLE FUND III	CHANGED PERMCO TO 57562 FROM 58785 FOR ENTIRE HISTORY
21948	NOVA VISION ACQUISITION CORP	REMOVED HALT RECORD FOR 20240916-20231031, CHANGED DELIST DATE TO 20240913 AND ADDED DELISTING DISTRIBUTIONS ON EX-DATE 20240916
92218	T S S INC	ADDED ZERO NAMELINES FOR 20100401-20241113 TO REFLECT OFF-EXCHANGE ACTIVITY
22535	COMPASS DIGITAL ACQ CORP	ADDED NEXT DATE OF 20241108 AND NEXT PRICE OF \$10.51 TO DELIST ARRAY ON 20241021
88683	WIPRO LTD	CHANGED DIST CODE FROM 1242 TO 1252, DIV AMOUNT FROM 0.01204 TO 0.01203, PAY DATE FROM 20240124 TO 20240215, FOR DIST AT EX DATE 20240123

OCTOBER 2024 DATA EDITS

INDIVIDUAL EDITS

PERMNO	COMNAM	DESC
50041	LOGOS SCIENTIFIC INC	CHANGED SIC CODE TO 3840 FROM 5063 FOR FULL HISTORY
11995	COCA COLA CONSOLIDATED INC	CHANGED RECORD DATE TO 20240426 FROM 20260426 ON EX-DATE 20240425
89812	GRANITE REAL ESTATE INVT TRUST	CHANGED DISTRIBUTION CODE TO 1322 FROM 1222 FOR ALL DISTRIBUTIONS WITH EX-DATES FROM 20130129-20240927
25388	TIDAL TRUST II	CHANGED PERMCO TO 59396 FROM 59961 FOR FULL HISTORY
25389	TIDAL TRUST II	CHANGED PERMCO TO 59396 FROM 59961 FOR FULL HISTORY
25545	TIDAL TRUST II	CHANGED PERMCO TO 59396 FROM 59961 FOR FULL HISTORY
76883	ATRIX INTERNATIONAL INC	REMOVED DECLARATION DATE FROM DISTRIBUTION ON EX-DATE 19971216
82156	WINDTREE THERAPEUTICS INC	REMOVED DECLARATION DATE FROM DISTRIBUTION ON EX-DATE 19971201
68566	MESA INC	REMOVED DECLARATION DATE FROM DISTRIBUTION ON EX-DATE 19920102
64848	ALAMCO INC	CHANGED RECORD DATE TO 19891218 FROM 19891215 FOR DISTRIBUTION ON EX-DATE 19891218
49322	AMERICAN REALTY INVESTORS INC	CHANGED RECORD DATE TO 19890918 FROM 19890915 AND PAYMENT DATE TO 19890918 FROM 19890915 FOR DISTRIBUTION ON EX-DATE 19890918
63909	BELTRAN CORP	CHANGED RECORD DATE TO 19820621 FROM 19820618 FOR DISTRIBUTION ON EX-DATE 19820621
20386	MASONITE CORP	CHANGED RECORD DATE TO 19820830 FROM 19820820 AND PAYMENT DATE TO 19820830 FROM 19820827 FOR DISTRIBUTION ON EX-DATE 19820830
26366	U S M CORP	CHANGED RECORD DATE TO 19710202 FROM 19710205 AND PAYMENT DATE TO 19710202 FROM 19710210 FOR DISTRIBUTION ON EX-DATE 19710202

PERMNO	COMNAM	DESC
16794	NATIONAL ENERGY SVCS REUNIT CORP	ADDED ZERO NAMELINE FOR 20230428-20241021 TO REFLECT OFF-EXCHANGE ACTIVITY
14686	DIGITALBRIDGE GROUP INC	CHANGED SIC CODE TO 6789 AND NAICS CODE TO 525930 FOR 20170111-PRESENT
31310	E TRON CORP	CHANGED SIC CODE TO 3620 FROM 3674 FOR FULL HISTORY
41399	HEALTHWATCH INC	CHANGED SIC CODE TO 3840 FROM 8080 FOR 19911030-19911031
43290	CYPRESS BIOSCIENCE INC	CHANGED SIC CODE TO 3820 FROM 8071 FOR 19840111-19860331
18103	BIOSIG TECHNOLOGIES INC	ADDED ZERO NAMELINE FOR 20240612-20241022 TO REFLECT OFF-EXCHANGE ACTIVITY

CRSPACCESS PRODUCT INFORMATION

To simplify installation for our subscribers, data are bundled into product groups. Information relevant to each product group is listed in the table below.

PRODUCT NAME	DATABASE	SIZE	INDEXES	PORTFOLIOS	COMPONENTS & DESCRIPTION
CRSP 1925 US STOCK AND INDEX DATABASE	FIZYYYYMM SIZYYYYMM (R/SAS/ASCII)	4.1 GB	ALL CRSP INDEXES AND PORTFOLIO ASSIGNMENTS	ALL PORTFOLIOS	DI - 1925 DAILY US STOCK & INDEX DATABASE MI - 1925 MONTHLY US STOCK & INDEX DATABASE IF - CRSP SUPPLEMENTAL US INDEXES
CRSP 1925 US STOCK	FAZYYYYMM SAZYYYYMM (R/SAS/ASCII)	3.7 GB	CRSP NYSE/ AMEX/ NASDAQ VALUE-WEIGHTED MARKET, CRSP NYSE/ AMEX/ NASDAQ EQUAL- WEIGHTED MARKET, S&P 500 COMPOSITE, NASDAQ COMPOSITE		DA - 1925 DAILY US STOCK MA - 1925 MONTHLY US STOCK IN - CRSP LIMITED US INDEXES
CRSP 1962 US STOCK	A6ZYYYYMM S6ZYYYYMM (SAS/ASCII)	3.3 GB	CRSP NYSE/ AMEX/ NASDAQ VALUE-WEIGHTED MARKET, CRSP NYSE/ AMEX/ NASDAQ EQUAL- WEIGHTED MARKET, S&P 500 COMPOSITE, NASDAQ COMPOSITE		D6 - 1962 DAILY US STOCK M6 - 1962 MONTHLY US STOCK IN - CRSP LIMITED US INDEXES
CRSP 1962 US STOCK AND INDEX DATABASE	AXZYYYYMM SXZYYYYMM (R/SAS/ASCII)	3.6 GB	SEE FIZ	ALL PORTFOLIOS	DX - 1962 DAILY US STOCK & INDEX DATABASE MX - 1962 MONTHLY US STOCK & INDEX DATABASE IF - CRSP SUPPLEMENTAL US INDEXES
CRSP 1925 US INDEXES	SFZYYYYMM	122 MB			IF - CRSP SUPPLEMENTAL US INDEXES
CRSP 10	STZYYYYMM	121KB	ROLLING 10-YEAR WINDOW OF US STOCK DATA		MONTHLY DATA - ROLLING 10 YEARS
CRSP/COMPUSTAT MERGED DATABASE	CMZYYYYMM CFZYYYYMM (FULL PRODUCT) CLZYYYYMM (LINK PRODUCT) (R/SAS/ASCII)	10.37 GB			CM - COMPUSTAT DATA FORMATTED IN CRSPACCESS DATABASE
DAILY & MONTHLY TREASURIES IN CRSPSIFT	TRZYYYYMM	278 MB			TR - DATABASE FORMAT FOR USE WITH CRSPSIFT
DAILY & MONTHLY TREASURIES FILES	TFZYYYYMM	1.75 GB			TF - EXPANDED DAILY AND MONTHLY FILES IN EXCEL, SAS, AND ASCII FORMATS
MUTUAL FUND DATABASE	MFZYYYYMM	10 GB			MF - MUTUAL FUNDS
CRSP/ZIMAN DAILY & MONTHLY REIT	RAZYYYYMM	251 MB			RD - DAILY REITS RM - MONTHLY REITS

DELIVERY METHOD, INSTALLS, AND DATA FORMATS

DELIVERY

CRSP data delivery for all products is available only through the Cloud, utilizing IPSwitch's MOVEit Cloud product. (https:// crsp.moveitcloud.com)

If you have not yet accessed your account, or need assistance, contact **support@crsp.org**, or call 312-263-6400, Option 2.

While DVDs are no longer available from CRSP, you are welcome to create your own once you have downloaded the data, and use as long as you have an active license to do so.

ZIP INSTALLS

CRSP uses a zip process for data installation. ZIP utilities that are standard on all platforms should work to unzip the databases. On Windows computers, CRSP recommends using 7-ZIP, which can be downloaded from this site: https://www.7-zip.org.

Several important items to note follow:

- All directories are extracted to lower case letters. For example: C:\crspdata\miz201308
- All Windows Users: Extracting a zipped file does not create an installed program in Windows. It will not show in the Windows Control Panel. When uninstalling the data, just delete the directories that contain the detailed files
- Red Hat Linux Users: If your version of Red Hat is earlier than 6.0, you will need to install an updated version of the "File Roller" program in order to install the data

ZIP FILE STRUCTURE AND PROCESS

WINDOWS 7/XP PRODUCTS:

PRODUCT LABEL	PRODUCT NAME	FILE NAME
A6Z1_YYYYMM_SLD	CRSP 1962 US STOCK	A6ZYYYYMM_CADB.ZIP
AXZ1_YYYYMM_SLD	CRSP 1962 US STOCK AND INDEX	AXZYYYYMM_CADB.ZIP
FAZ1_YYYYMM_SLD	CRSP 1925 US STOCK	FAZYYYYMM_CADB.ZIP
FIZ1_YYYYMM_SLD	CRSP 1925 US STOCK AND INDEX	FIZYYYYMM_CADB.ZIP

RED HAT LINUX PRODUCTS:

PRODUCT LABEL	PRODUCT NAME	FILE NAME
A6Z1_YYYYMM_SLD	CRSP 1962 US STOCK	A6ZYYYYMM_CADB.ZIP
AXZ1_YYYYMM_SLD	CRSP 1962 US STOCK AND INDEX	AXZYYYYMM_CADB.ZIP
FAZ1_YYYYMM_SLD	CRSP 1925 US STOCK	FAZYYYYMM_CADB.ZIP
FIZ1_YYYYMM_SLD	CRSP 1925 US STOCK AND INDEX	FIZYYYYMM_CADB.ZIP

FLAT FILE PRODUCTS:

PRODUCT NAME	FILE NAME
SAS ZIP	S*ZYYYYMM_SAS.ZIP
ASCII ZIP	S*ZYYYYMM_ASCII.ZIP
R ZIP	S*ZYYYYMM_R.ZIP

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.chicagobooth.edu or call 312-263-6400, Option 2.

SETTING ENVIRONMENT VARIABLES

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_DSTK=<full path name>/<daily stock directory> (example: CRSP DSTK=~/crspdata/diz201308)
 - CRSP_MSTK==<full path name>/<monthly stock directory> (example: CRSP_DSTK=~/crspdata/miz201308)

- CRSP_IND=<full path name>/<index directory> (example: CRSP IND=~/crspdata/ifz201308)
- 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
 - o 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 CCM directory enter to leave blank
 - 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 (screen shot is displayed below). After making any changes, be sure to log off and back into Windows for the settings to be saved.

Note: For subscribers of the CRSP Compustat Merged database, additional CCM database environments will be displayed for the location of the Compustat data.