These release notes pertain to the February 2012 Monthly release of the CRSP US Stock and Index databases.

## FEBRUARY 2012 DATA EDITS

PERMNO	COMPANY NAME	BEGIN DATE	END DATE	DESCRIPTION
92216	AGFEED INDUSTRIES INC	20111219	20120131	Removed all data from 20111220-20120131 and added delisting information on 20111219.
92938	CHINA NATURAL GAS INC	20110920	20120131	Removed all data from 20110921-20120131 and added delisting information on 20110920.
92239	CONCHO RESOURCES INC	20100301	20120131	Changed company name to CONCHO RESOURCES INC from ONCHO RESOURCES INC for 20100301-present
89199	DEUTSCHE BANK A G	20100922	20100922	Changed acquiring permno to 95564 from 55564 on ex-date 20100922.
76573	MUELLER INDUSTRIES INC	20041027	20041027	Changed distribution code to 3852 from 3988 for distribution on ex-date 20041027
65875	VERIZON COMMUNICATIONS INC	20100702	20100702	Changed dividend amount to 1.764292 from 7.764292 for stock distribution on ex-date 20100702

# FILE VERSION SPECIFICS

This table contains version specific information for the CRSP Stock Files with data ending February 2012. It contains the number of securities and information about the maximums of the event arrays.

FILE CODE	# OF SECURITIES	MAX NAMES	MAX DISTS	MAX SHARES	MAX DELISTS	MAX GROUPS	MAX NASDIN	FIRST PERMNO	LAST PERMNO
DAZ	29269	39	1421	1207	1	4	2356	10000	93436
MAZ	29176	39	1421	1207	1	4	2356	10000	93436

CALENDAR	DATE RANGE	DATE INDEX RANGE	
Daily trading calendar	19251231-20120229	1-22821	
Month-end trading calendar	19251231-20120229	1-1035	
Year-end trading calendar	19251231-20131231	1-89	
Quarter-end trading calendar	19251231-20131231	1-353	
Weekly trading calendar	19260102-20120229	1-4496	

# 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	MEDIA	SIZE	INDEXES	PORTFOLIOS	COMPONENTS & DESCRIPTION
CRSP 1925 US Stock and Index Database	FIZyyyymm	DVD	3.7 GB	All CRSP indexes and portfolio asignments	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	DVD	3.3 GB	CRSP NYSE/ AMEX/ NASDAQ Value-weighted Market, CRSP NYSE/ AMEX/ NASDAQ Equal- weighted Market, S&P 500 Composite, NASDAQ Composite	NYSE/ AMEX/ NASDAQ Capitalization Deciles	DA - 1925 Daily US Stock MA - 1925 Monthly US Stock IN - CRSP Limited US Indexes
CRSP 1962 US Stock	A6Zyyyymm	DVD	2.9 GB	CRSP NYSE/ AMEX/ NASDAQ Value-weighted Market, CRSP NYSE/ AMEX/ NASDAQ Equal- weighted Market, S&P 500 Composite, NASDAQ Composite	NYSE/ AMEX/ NASDAQ Capitalization Deciles	D6 - 1962 Daily US Stock M6 - 1962 Monthly US Stock IN - CRSP Limited US Indexes
CRSP 1962 US Stock and Index Database	AXZyyyymm	DVD	3.2 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	IFZyyyymm	DVD	115 MB			IF - CRSP Supplemental US Indexes
CRSP/Compustat Merged Database	CMZyyyymm	DVD	7.5 GB			CM - Compustat Data formatted in CRSPAccess Database
Daily & Monthly Treasuries in CRSPSift	TRZyyyymm	DVD	215 MB			TR - Database format for use with CRSPSift
Daily & Monthly Treasuries Files	TFZyyyymm	DVD	1.15 MB			TF - New expanded daily and monthly files in EXCEL, SAS, and ASCII formats
Daily & Monthly Legacy Treasuries Files	TLZyyymm	DVD	1.11 GB			TL - Legacy daily and monthly files in EXCEL, SAS, and ASCII formats
Mutual Fund Database	MFZyyyymm	DVD	6 GB			MF - Mutual Funds
CRSP/Ziman Daily & Monthly REIT	RAZyyyymm	DVD	213 MB			RD - Daily REITs RM - Monthly REITs
CRSP/Ziman Monthly REIT	RMZyyyymm	DVD	10 MB			RM - Monthly REITs

## DATA INSTALLATION

Instructions and screen shots for installation are written for Windows. Differences related to Linux and Sun or media are noted.

#### **WINDOWS:**

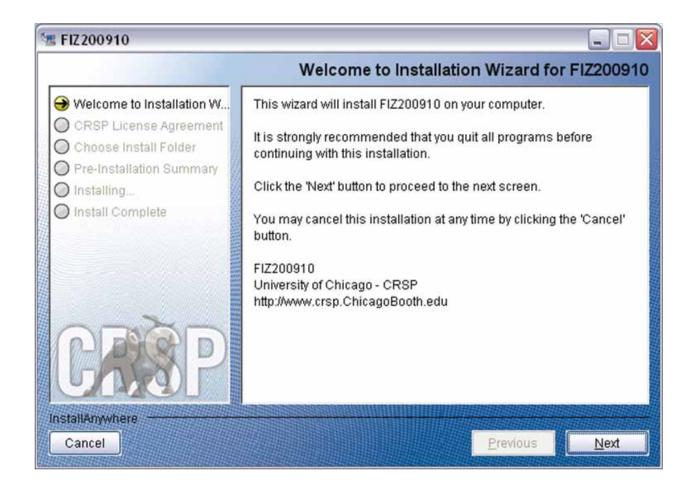
To install data, insert your DVD into the drive and from the Start Menu, select Run d:\setupwin32.exe. Click OK.

#### SUN SOLARIS (DVD INSTALL):

After inserting the DVD, a file manager will open with the file, setupsolaris.bin. Double click on this setup file to begin the installation process.

#### LINUX(DVD INSTALL):

Upon insertion of the DVD, a file manager will open with the file, setuplinux.bin. Double click on this setup file to begin the installation process.



After clicking on **Next** on the Welcome screen, scroll through and read the CRSP Data and Utilities Agreement. Click to accept the terms of the license agreement. Click **Next**.

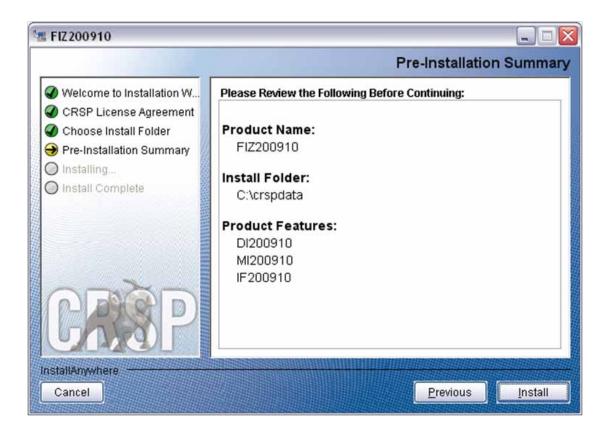


WINDOWS: The default directory for the data installation is c:\crspdata. You may accept or modify it. Click Next.

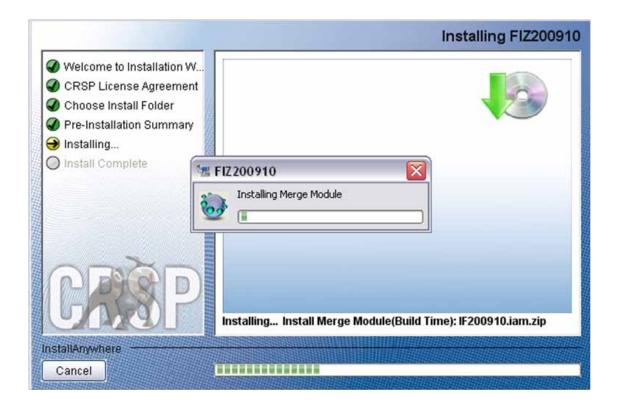
**SUN SOLARIS & LINUX:** The default directory for the data installation is /crspdata. You must have write permisson to the directory you specify, for example, /home/username/crspdata.



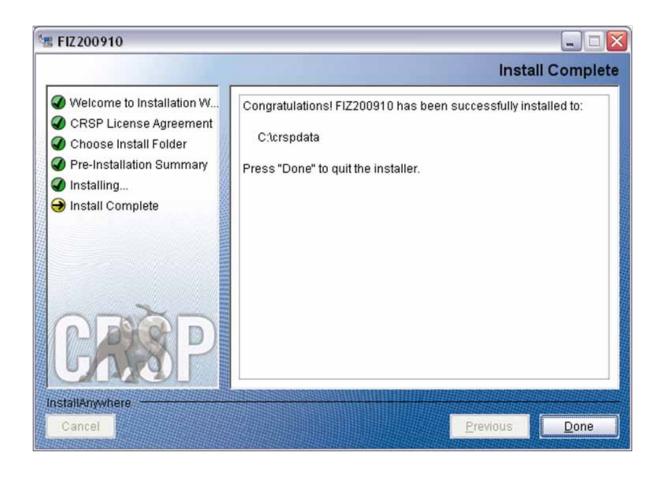
Summary information is displayed: Location, data components and the amount of space that is required for the data. Click on **Install** to proceed.



The screen will display the status of the installation.



A message indicating the success of the installation appears when the process is complete. Click **Done**.



# LINUX AND SUN SOLARIS ENVIRONMENT VARIABLES

## Important Change for Sun Solaris & Linux Installations:

Following previous installs, the crsp.kshrc file was run upon completion to set both environment variables and software alias values. This new version of InstallAnywhere sets the environment variables directly on the system when the software is installed. The crsp.kshrc file must still be run to set the aliases.

A user may wish to revert back to a previous cut of data or a previous version of the software. In order to do so, CRSP provides shell scripts for users to run that will create a custom-named kshrc file that the user may run to set environment variables at the session level. This process also provides a way for a system administrator to create a script that can be put into the system login process so that the environment variables are seen by all users.

To use a shell script for generating an initialization script file, follow these steps:

1. cd to the root directory where program files have been loaded.

cd accbin

2. If you are running csh shell, enter

source crsp setup.csh

If you are running ksh or bash shell, enter

./ crsp\_setup.sh

3. The script will prompt for data, root, and log directories. Follow the instructions on the prompts in terms of trailing slashes in directory names.

The script will create new scripts, mycrsp.cshrc in csh or mycrsp.kshrc in ksh. mycrsp is the default that may be changed.

Note: When creating a custom kshrc file, be aware that it will overwrite a like-named file if one exists rather than create a new version. The kshrc file will overwrite all environment variables, so must be completely filled in.

env | grep CRSP can be used to check the CRSP environment variables set.

#### **WINDOWS:**

Location of the software and data may be checked by opening CRSP Client Environment from the CRSPAccess menu. This new utility provides users a quick and simple way of both checking and switching environment variables if necessary. Where, in the past, users had to go through the Control Panel to manipulate the environment variables, this can now be done by quick editing of the Client Environment screen.

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



## UNINSTALL

To uninstall the data, go through Start > Control Panel > Add or Remove Programs. The data will appear in the Add or Remove Programs list as the volume label and cut date of the database. For example, the October cut of the 1925 US Stock and Index Database will be displayed as FIZ200910. Highlight your selection, click on the Change/Remove button and follow the prompts.