These release notes pertain to the October 2010 Monthly release of the CRSP US Stock and Index databases.

## OCTOBER 2010 DATA EDITS

## **INDIVIDUAL EDITS**

PERMNO	COMPANY NAME	BEGIN DATE	END DATE	DESCRIPTION
87433	BIOTECH HOLDRS TR	20100908	20100908	Added regular distribution with a dividend amount of 0.00461 on ex-date 20100908.
58587	FITCHBURG GAS & ELEC LT CO	19751126	19751126	Changed closing price to -8.75 from -13.75 and added high & low prices of 8.875 & 8.625, respectively, on 19751126
87270	M F S CALIFORNIA MUNICIPAL FUND			Changed sharecode to 44 from 14 throughout entire history
92309	MAIN STREET CAPITAL CORP			Changed sharecode to 14 from 11 throughout entire history
89479	PHARMACEUTICAL HOLDRS TRUST	20100928	20100928	Added special distribution with a dividend amount of 0.1677 on ex-date 20100928.
82107	WESTAMERICA BANCORPORATION	19810810	19810810	Added high price of 14.50 on 19810810
92481	WESTERN LIBERTY BANCORP	20100225	20101028	Added zero name line for 20100225-20101028 to reflect off-exchange activity.

# FILE VERSION SPECIFICS

This table contains version specific information for the CRSP Stock Files with data ending October 2010. 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	28582	39	1240	876	1	4	2172	10000	93436
MAZ	28612	39	1240	876	1	4	2172	10000	93436

CALENDAR	DATE RANGE	DATE INDEX RANGE	
Daily trading calendar	19251231-20101029	1-22486	
Month-end trading calendar	19251231-20101029	1-1019	
Year-end trading calendar	19251231-20111230	1-87	
Quarter-end trading calendar	19251231-20111230	1-345	
Weekly trading calendar	19260102-20101029	1-4426	

# 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	3.6 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	3.2 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	2.8 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	3.1 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	113 MB			IF - CRSP Supplemental US Indexes
Daily & Monthly Treasuries	TRZyyyymm	DVD	142 MB			TRZ - Daily and Monthly Treasuries
Daily Treasuries	BDZyyyymm	DVD	980 MB			BD - Daily Treasuries
Monthly Treasuries	BMZyyyymm	DVD	91.7 MB			BM - Monthly Treasuries
Mutual Fund Database	MFZyyyymm	DVD	4.7 GB			MF - Mutual Funds
CRSP/Ziman Daily & Monthly REIT	RAZyyyymm	DVD	164 MB			RD - Daily REITs RM - Monthly REITs
CRSP/Ziman Monthly REIT	RMZyyyymm	DVD	8 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:

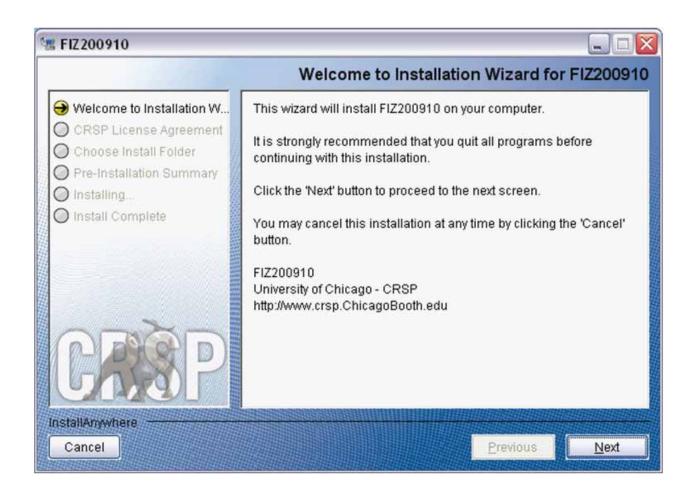
To install data, insert your DVD into the drive and from the Start Menu, select Run d:\setupwin32.exe. Click OK.

## SUN SOLARIS (DVD INSTALL):

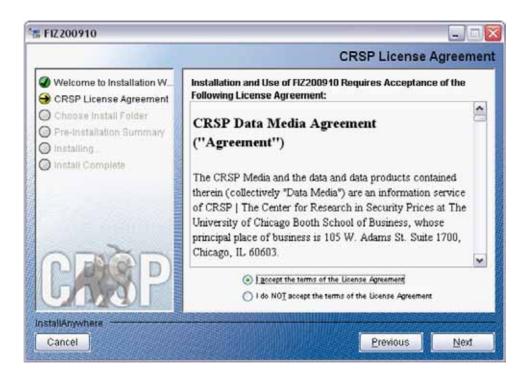
After inserting the DVD, a file manager will open with the file, setupsolaris.bin. Double click on this setup file to begin the installation process.

## 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**.

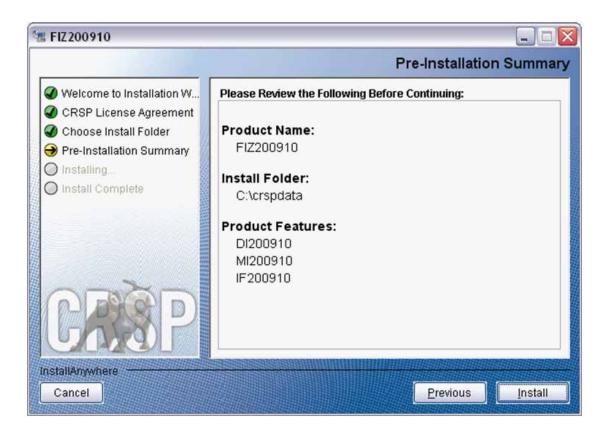


**WINDOWS:** The default directory for the data installation is c:\crspdata. You may accept or modify it. Click Next.

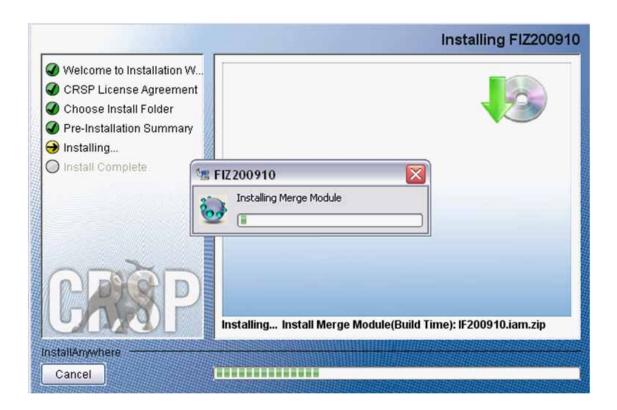
SUN SOLARIS & LINUX: The default directory for the data installation is /crspdata. You must have write permisson to the directory you specify, for example, /home/username/crspdata.



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.