

NWS Location Identifier System (NWSLI) SID Transaction Form

NWS Location Identifier (NWSLI) Maintenance Note 1 (for all Weather Forecast Station Staff)
Maintenance, Logistics and Acquisition Division
W/OPS13: MDT

NWSLI SID Transaction Form Technical Information Package (TIP)

Note: This TIP addresses the access and use of the NWSLI System to input Station Identifier (SID) Requests through the Configuration Branch's web page.

1. **GENERAL.** The NWSLI SID Transaction Form Data Entry System was designed to easily collect data via a web-based user interface for SID requests. This TIP consists of instructions for accessing the NWSLI Data Entry System via the web-based form.
2. **EFFECT ON OTHER INSTRUCTIONS.** None. Refer to NWSI 30-1204, "Site Identifiers," for more information.
3. **PROCEDURES.** The NWSLI System provides a web-based data entry system to enter new SID Request Forms, modify previously approved station identifier information, delete SID's, and generate reports. The reports are available for viewing on a personal computer or printing in hard copy format. The data entry is developed using the Oracle DBMS, Oracle Application Server, and JavaScript.

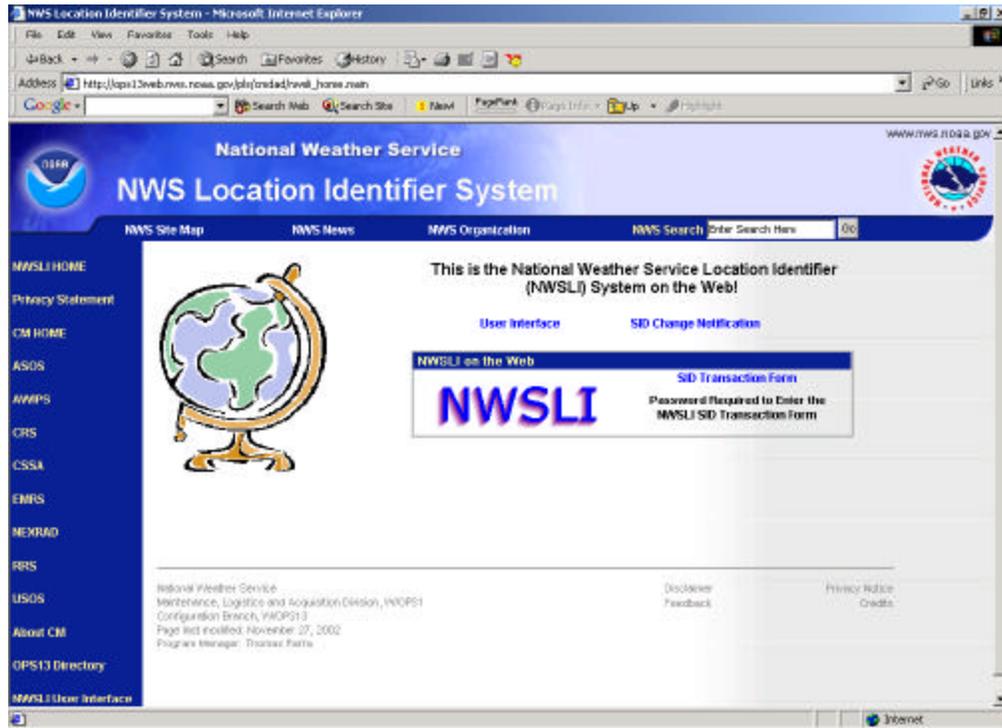
Note: Because many of the features used in the NWSLI System do not function with the Netscape browser (due to severe Netscape limitations), you must use Internet Explorer 5 or 6 for the NWSLI Data Entry System. You must use Adobe Acrobat Reader 4.0 or later for the NWSLI Reports. If you have not installed either of these software components, links are provided on the NWSLI System Splash Screen. If you have installed or upgraded your Internet Explorer browser since installing Acrobat Reader, you may need to reinstall Acrobat in order for it to work properly.

Even though the NWS standard Mail Client is Netscape Mail, Netscape is not the NWS standard browser.

- 1.1 **Accessing the NWSLI System.** The NWSLI Data Entry System can be accessed from the Configuration Branch homepage at:

<http://cmhome.nws.noaa.gov/>

1.2 NWSLI Splash Screen. After clicking the NWSLI link, the first screen to appear is the NWSLI Splash Screen. This screen provides general information about the NWSLI. It also contains links for accessing the NWSLI Data Entry System, the NWSLI User Interface, NWSLI Documentation and links for obtaining Internet Explorer and Adobe Acrobat Reader. The NWSLI Splash Screen appears below:



The NWSLI User Interface provides a read only method for generating reports. This document is limited to the SID Transaction Form, and does not describe the NWSLI User Interface System. To begin using the NWSLI SID Transaction Form to enter SID information, click on the “SID Transaction Form” link in the large “NWSLI on the Web” box.

1.3 Oracle Login Screen. After clicking on the “SID Transaction Form” link in the “NWSLI on the Web” box, the next screen to appear is the Oracle Login Screen. This screen is used to enter NWSLI Oracle Account and Password information. The Oracle Login Screen appears below:

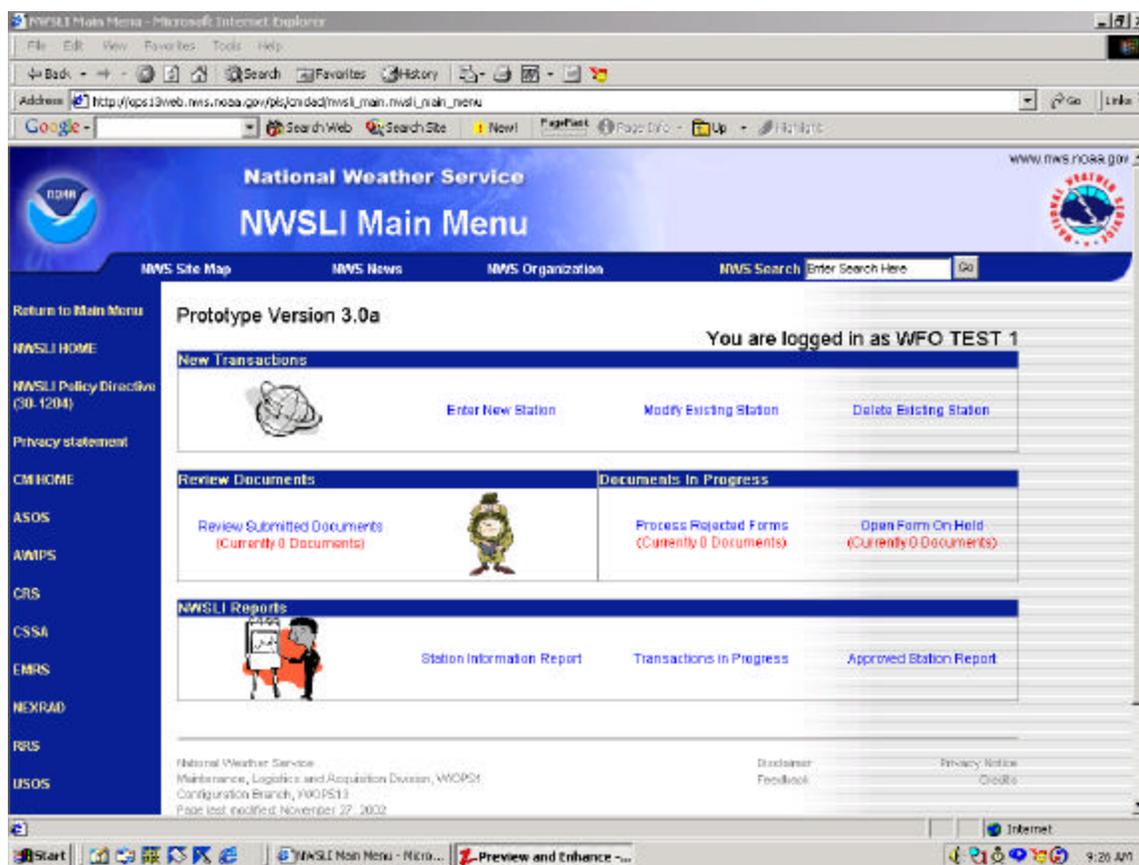


After entering the NWSLI Account and Password, click the “OK” button.

Note: To access the NWSLI System, you must have a valid NWSLI Oracle User Account and Password. Accounts have been established for each Weather Forecast Office (WFO) and River Forecast Center (RFC). If you do not have a NWSLI account or password, please contact your Regional NWSLI Focal Point in the Systems Operations Division. If you do not know who your NWSLI Focal Point is, please contact the NWSLI Program Manager in the Configuration Branch (W/OPS13) at NWS Headquarters for more information.

1.4 NWSLI Main Menu. After entering a valid Oracle User Account and Password, the next screen to appear is the NWSLI Main Menu. This screen is used to enter new SID Transactions, review SID Transactions, and generate NWSLI Reports. On the top left corner of the NWSLI Main Menu Screen, you will see the version of the NWSLI Software. On the top right corner, you will see who is logged into the system. The NWSLI Main Menu appears below:

NWSL Location Identifier System (NWSLI) SID Transaction Form



All functional areas and menu options will be discussed in further detail.

1.5 New SID Transactions. This functional area provides several menu options allowing you to enter a new station request, modify existing SID Information, or delete an SID from the NWSLI System.

3.5.1 Enter New Station. After clicking on the "Enter New Station" button, the next screen to appear is the "Add New SID" Data Entry Form. This form is used to enter information about a new SID, including necessary location information, and submit this information to the next level for approval. A document number will be automatically generated for each new form. The WFO information is automatically generated based on your Oracle account. You will notice the word "Add" appears in red in the top corners of the form.

There are counters to the right of the Station Detail Text Field on the form indicating how many characters are left. This field is updated automatically as you type in the Station Detail Box.

You can enter latitude and longitude data in two formats; either by degrees, minutes, and seconds or decimal degrees. The NWSLI System will convert your entry into both formats for display on the SID Data Entry Form.

You can click on the link of any field name to get descriptive help on the field.

If you would like to add program information for the station, click on the "Add Program" button in the Program Information block in the lower right portion of the data entry form. A new Add Program data entry window will appear. The Program Information block also has buttons to delete program information and for modifying program information. These buttons become active once program information has been added for a station.

At the bottom of the data entry form, there are buttons used to "Save Work in Progress", "Submit for Approval", "Clear Changes" and "Cancel Form". You can save your form, and complete it later by using the "Save Work in Progress" button. You can no longer edit a form, once you press the "Submit for Approval" button. If you would like to clear all changes you have made to a form and restart data entry, press the "Clear Changes" button. Press the "Cancel Form" button to quit the form without saving any changes.

The Add New Station Data Entry Form appears below:

NWSL Location Identifier System (NWSLI) SID Transaction Form

Items in Red indicate required fields

ADD **ADD**

NATIONAL WEATHER SERVICE LOCATION IDENTIFIERS (NWSLI)

Document Number: TSA211274

Station Name:

STATION INFORMATION

Latitude Longitude State/Area County/Borough City

NONE

Text Lat (readonly) Text Lon (readonly) Region Mileage Country

SOUTHERN REGION MI UNITED STATES(US)

Suggested SID:

STATION MANAGEMENT

CPA HSA ET

CWA RFC

TSA-TULSA, OK

STATION DETAIL

255 characters left

PROGRAM INFORMATION

| Program Acronym | Program ID | Administrator Owner | Record Status |
|---|------------|---------------------|---------------|
| NO PROGRAMS CURRENTLY EXIST FOR THIS STATION | | | |

3.5.2 Modify Existing Station. After selecting this menu option from the main menu, you are provided a list of all existing stations in your office. You can scroll through the list and select a station for modification, or enter a SID in the top box. Stations with a transaction pending against them for approval appear in pink on the list. Stations with a record on hold appear in yellow. The Station Modification List appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form

Station List For WFO TSA

Enter the SID of the Station you wish to edit And Press Enter.

Or Click on the document number you wish to open

Return to Main Menu

- Transaction in Progress
 - Transaction on Hold

| Station ID | City | State | Station Name | Latitude | Longitude |
|------------|--------------|-------|-------------------------|------------|------------|
| TH6 | TULSA | OK | HARVEY YOUNG AIRPORT | 36.0812N | 95.4900W |
| ABO | SPRINGDALE | AR | SPRINGDALE MUNICIPAL AP | 36.1035N | 94.0710W |
| ASH02 | ASHLAND | OK | | 34.47 N | 96.04 W |
| AVT02 | AVANT | OK | BIRD CREEK | 36.29 N | 96.04 W |
| BAB02 | BROKEN ARROW | OK | 91ST AND 3.129TH E. AVE | 36.02 N | 95.50 W |
| BAL02 | BROKEN ARROW | OK | 111TH & S 161ST E | 35.59.57N | 95.47.38W |
| BAP02 | BROKEN ARROW | OK | | 36.01.50N | 95.49.10W |
| BAR04 | BARLING | AR | LOCK & DAM 13-ARK R | 35.21 N | 94.16 W |
| BAW02 | BROKEN ARROW | OK | 41ST & S 193RD E AVE | 36.06.31N | 95.45.38W |
| BB002 | BROKEN ARROW | OK | JBO - 91ST S 129TH E | 36.02.06N | 95.49.30W |
| BCC02 | BARBER | OK | BARBER | 35.47.05N | 94.51.21W |
| BCC03 | BARBER | OK | BARBER | 35.47.05 N | 94.51.21 W |

After selecting a record, the Modification Data Entry Form appears. This form is identical to the Enter New Station Data Entry Form described in section 3.5.1, except the word “Edit” appears in red in the top corners, and all existing station information is populated in the form for modification purposes. The modification data entry form appears below:

EDIT NATIONAL WEATHER SERVICE LOCATION IDENTIFIERS (NWSLI) **EDIT**

Document Number: TSA211275

Current SID: AVT02 Station Name: BRD CREEK

STATION INFORMATION

Latitude Longitude State/Area County/Borough City
 36.4833 -96.0867 OKLAHOMA (OK) OSAGE AVANT

Text Lat (readonly) Text Lon (readonly) Region Mileage Country
 36.29 N 96.04 W SOUTHERN REGION MI UNITED STATES (US)

STATION MANAGEMENT

CPA HSA ET
 CWA RFC

TSA-TULSA, OK

STATION DETAIL 255 characters left

PROGRAM INFORMATION

| Program Acronym | Program ID | Administrator Owner | Record Status |
|-----------------|------------|---------------------|---------------|
| COCPB | 34-041B | DOCNW4B | UNCHANGED |
| COEB | CE5B805A | DOCNW4B | UNCHANGED |

Add Program Modify Program Delete Program

Save Work in Progress Submit for Approval Clear Changes Cancel Form

3.5.3 Delete Existing Station. This menu option provides a way for you to entirely remove a SID from the NWSLI System. After selecting this option from the main menu, a form will appear with DEL in the top corners. All existing station information will appear in the fields on the form. There are two buttons on the bottom of this form. You can submit a Deletion Transaction Request for approval by pressing the “Delete Station” button, or you can cancel the delete transaction by pressing the “Cancel Form” button. The NWSLI Deletion Form appears below:

DEL **DEL**

NATIONAL WEATHER SERVICE LOCATION IDENTIFIERS (NWSLI)

Current SID: Station Name:

STATION LOCATION

| | | | | |
|---------------------------------------|---------------------------------------|--|--------------------------------------|---|
| Latitude | Longitude | State/Area | County/Borough | City |
| <input type="text" value="36.4167"/> | <input type="text" value="-93.85"/> | <input type="text" value="ARKANSAS (AR)"/> | <input type="text" value="CARROLL"/> | <input type="text" value="EURBKA SPRINGS"/> |
| Text Lat | Text Lon | Region | Mileage | Country |
| <input type="text" value="36.25. N"/> | <input type="text" value="93.51. W"/> | <input type="text" value="SOUTHERN REGION"/> | <input type="text" value="8 MI W"/> | <input type="text" value="UNITED STATES"/> |

STATION MANAGEMENT

| | | | | |
|----------------------|----------------------|----------------------|----------------------------------|----------------------|
| GPA | HSA | ET | CWA | RFC |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text" value="TEA"/> | <input type="text"/> |

STATION DETAIL

PROGRAM INFORMATION

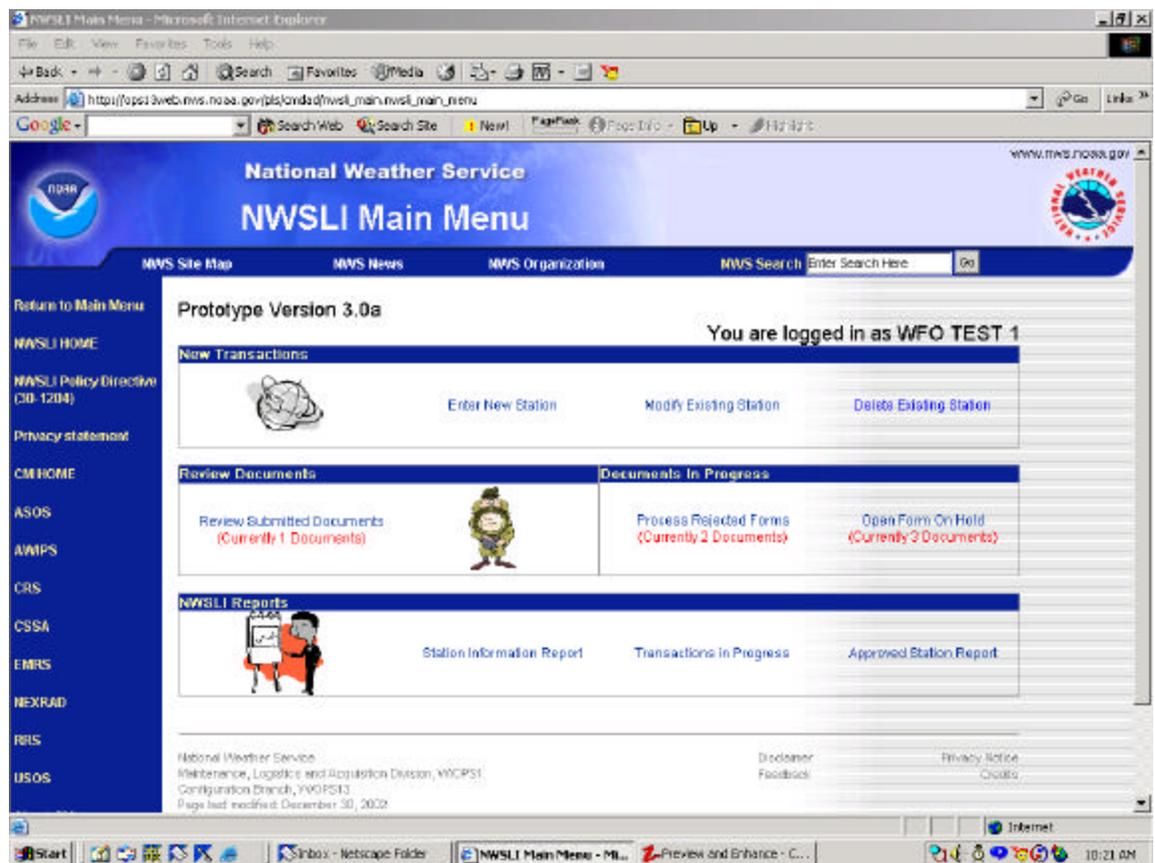
| Program Acronym | Program ID | Administrator Owner |
|-----------------|------------|---------------------|
| UCOOP | | DOC/NWS |

Delete Station Cancel Form

3.6 Review Documents. This functional area provides one option, which allows you to review submitted documents. It is explained in detail below.

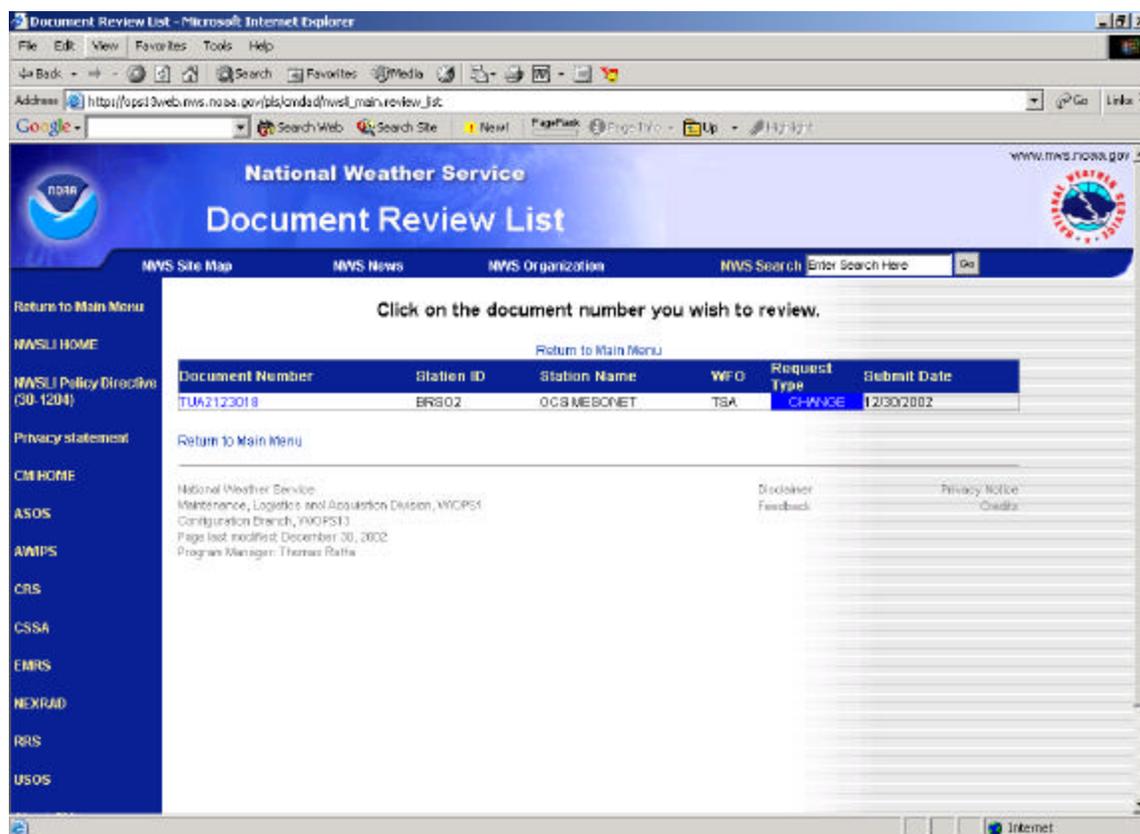
3.6.1 Review Submitted Documents. This menu option provides a way to review and approve transactions for stations in your WFO area, submitted by other stations (such as River Forecast Centers). If you have any transactions to review and approve, the number of documents will be indicated on the main NWSLI Menu. An example of the main NWSLI Menu showing the number of submitted documents to review appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form



When you select the Review Submitted Documents option, the following Document Review List appears:

NWSL Location Identifier System (NWSLI) SID Transaction Form



After selecting a record, you are presented with a form allowing you to edit information for a submitted record. At the bottom of this form, there are three buttons – “Approve Document”, “Reject Document”, and “Cancel Form”. If you approve the form, it will be sent to the next level. If you reject the document, the transaction will be sent back to the submitting office. The Cancel Form option will allow you to quit the form. An example of the Submitted Document Edit Form appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form

Items in Red indicate required fields

EDIT **EDIT**

NATIONAL WEATHER SERVICE LOCATION IDENTIFIERS (NWSLI)

Document Number: TUA2123018 Submitted By: RFC TEST (TUA)

Current SID: BR602 Station Name: OCS MEGONET

STATION INFORMATION

| | | | | |
|---------------------|---------------------|-----------------|----------------|--------------------|
| Latitude | Longitude | State/Area | County/Borough | City |
| 35.7633 | -96.3542 | OKLAHOMA (OK) | CREEK | BRISTOW |
| Text Lat (readonly) | Text Lon (readonly) | Region | Mileage | Country |
| 35.7633 | -96.3542 | SOUTHERN REGION | 5 MI 88E | UNITED STATES (US) |

STATION MANAGEMENT

| | | |
|---------------|----------------------------|---------------|
| CPA | HSA | ET |
| TSA-TULSA, OK | TSA-TULSA, OK | TSA-TULSA, OK |
| CWA | BEC | |
| TSA-TULSA, OK | WGRFC (FWR)-FORT WORTH, TX | |

STATION DETAIL 255 characters left

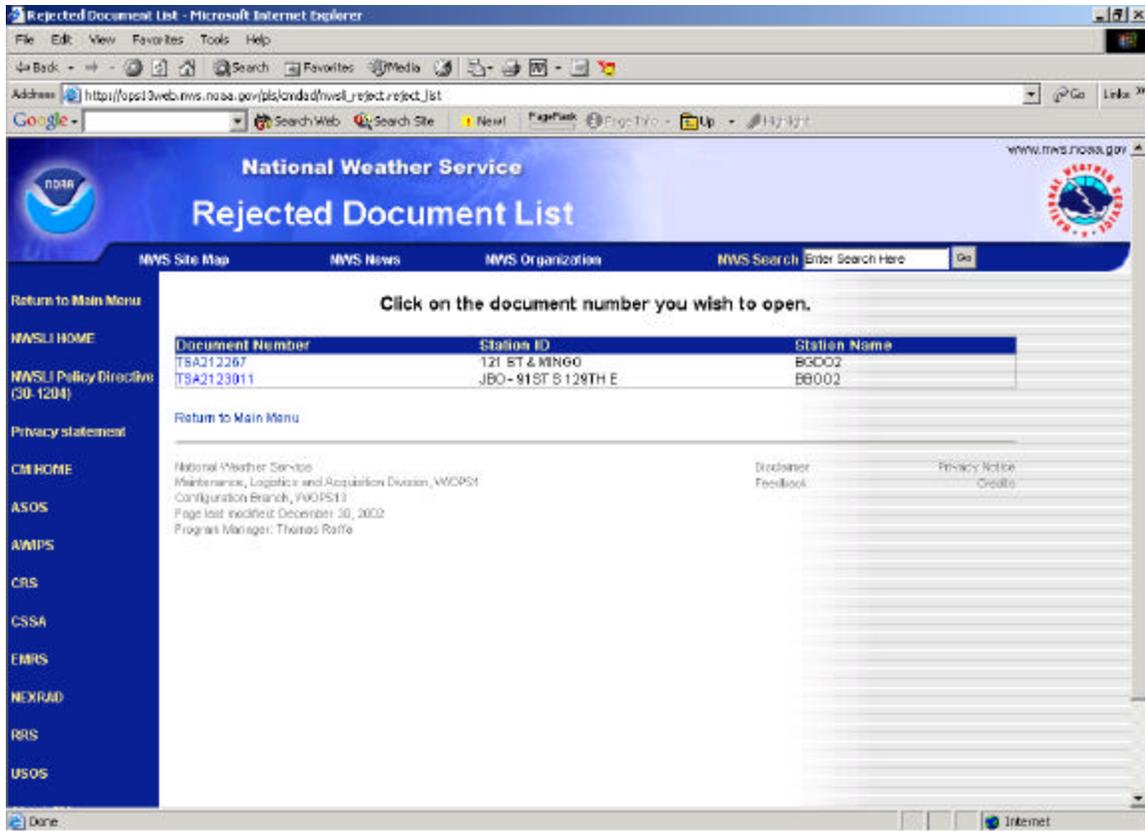
PROGRAM INFORMATION

| Program Acronym | Program ID | Administrator Owner | Record Status |
|--|------------|---------------------|---------------|
| NO PROGRAMS CURRENTLY EXIST FOR THIS STATION | | | |

3.7 Documents In Progress. This functional area provides two menu options allowing you to process rejected documents and open documents on hold. These menu options are explained in detail below.

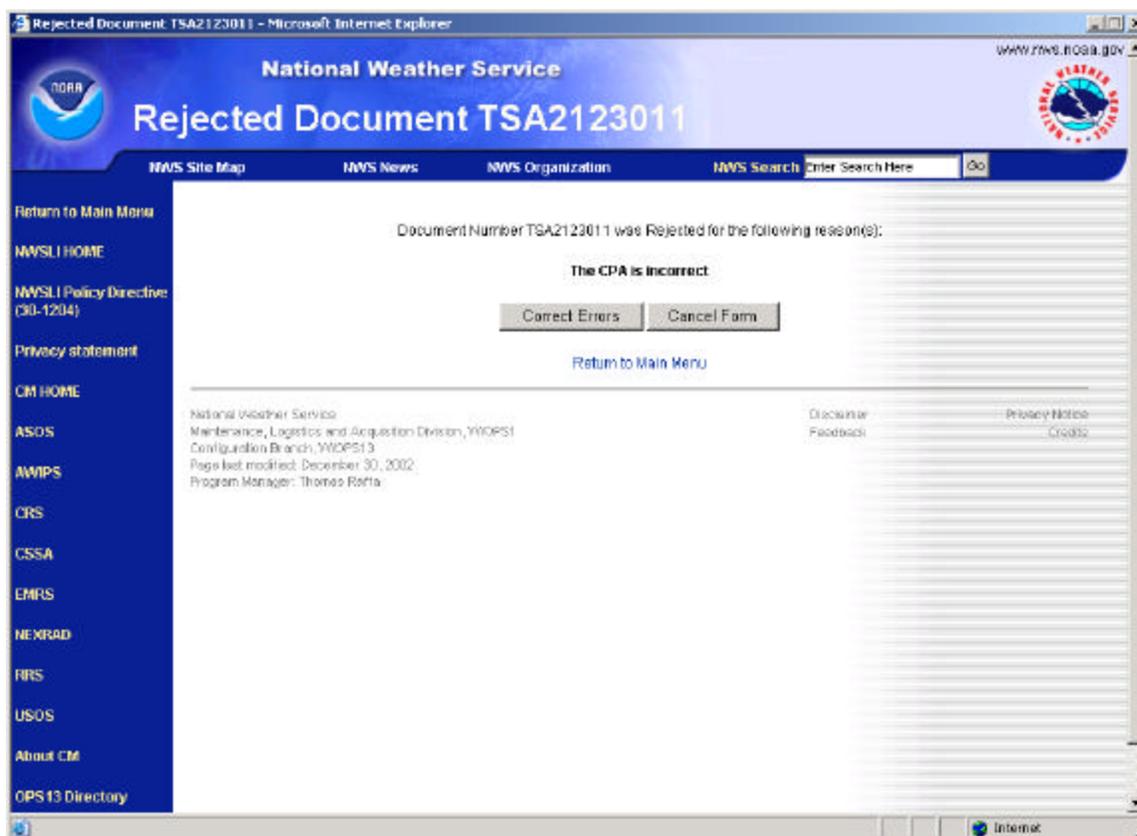
3.7.1 Process Rejected Forms. This menu option provides a way to edit and re-process previously rejected forms. You are able to retrieve a transaction, modify it, and send it back to the next level for approval. The Rejected Documents List appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form



After selecting a record from the list, you will be presented with a form describing the reason for rejection. There are two buttons on this form – “Correct Form”, and “Cancel Form”. The Reason for Rejection Description Form appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form



If you choose to correct the errors, you will be presented with an edit screen. From this screen, you can revise and submit a record for approval. The words "Edit" appear in red in the top corners of the screen. This screen functions like the Modification Data Entry Form described in section 3.5.2. The NWSLI Resubmit Rejected Form edit screen appears below:

NWSL Location Identifier System (NWSLI) SID Transaction Form

Items in **Red** indicate required fields

EDIT **EDIT**

NATIONAL WEATHER SERVICE LOCATION IDENTIFIERS (NWSLI)

Document Number: TSA2123011

Current SID: Station Name:

STATION INFORMATION

| | | | | |
|-------------------------------------|--------------------------------------|--|-------------------------------------|--|
| Latitude | Longitude | State/Area | County/Borough | City |
| <input type="text" value="36.035"/> | <input type="text" value="-95.825"/> | <input type="text" value="OKLAHOMA (OK)"/> | <input type="text" value="TULSA"/> | <input type="text" value="BROKEN ARROW"/> |
| Text Lat (readonly) | Text Lon (readonly) | Region | Mileage | Country |
| <input type="text" value="36.035"/> | <input type="text" value="-95.825"/> | <input type="text" value="SOUTHERN REGION"/> | <input type="text" value="2 MI W"/> | <input type="text" value="UNITED STATES(US)"/> |

STATION MANAGEMENT

| | | |
|---|--|----------------------|
| CPA | HSA | ET |
| <input type="text" value="AMA-AMARILLO, TX"/> | <input type="text" value="TSA-TULSA, OK"/> | <input type="text"/> |
| CWA | BEC | |
| <input type="text" value="TSA-TULSA, OK"/> | <input type="text"/> | |

STATION DETAIL

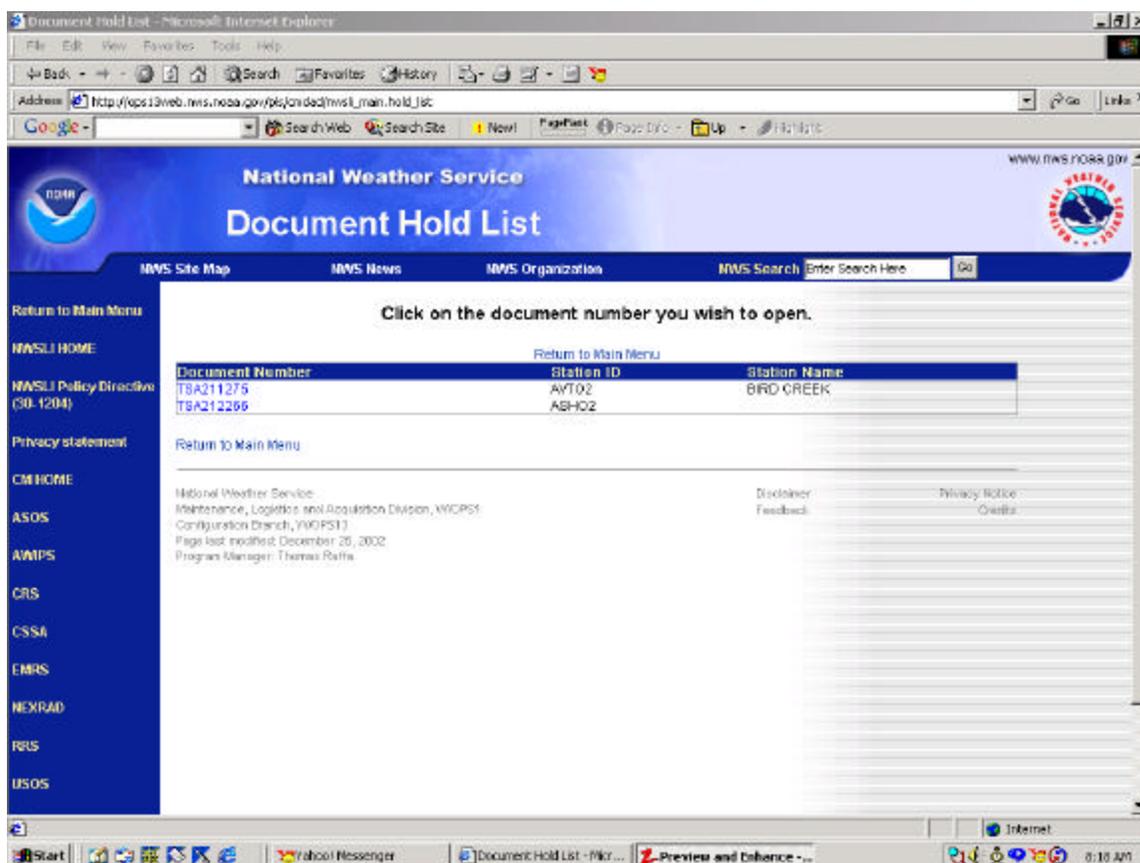
characters left

PROGRAM INFORMATION

| Program Acronym | Program ID | Administrator Owner | Record Status |
|--|------------|---------------------|---------------|
| NO PROGRAMS CURRENTLY EXIST FOR THIS STATION | | | |

3.7.2 Open Form on Hold. This menu option provides a way to open records placed on hold, and complete and send them for approval. The Document Hold List appears below:

NWSL Location Identifier System (NWSLI) SID Transaction Form



After selecting a record from the Document Hold List, the NWSLI Hold Data Entry Screen will appear. From this screen, you can revise and submit a record for approval. The words "Edit" appear in red in the top corners of the screen. This screen functions like the Modification Data Entry Form described in section 3.5.2. The NWSLI Hold Screen appears below:

Items in Red indicate required fields

EDIT **EDIT**

NATIONAL WEATHER SERVICE LOCATION IDENTIFIERS (NWSLI)

Document Number: TSA211275

Current SID: AVT02 Station Name: BIRD CREEK

STATION INFORMATION

Latitude: 36.4633 Longitude: -96.0567 State/Area: OKLAHOMA (OK) County/Borough: OSAGE City: AVANT

Text Lat (readonly): 36.28 N Text Lon (readonly): 96.04 W Region: SOUTHERN REGION Mileage: MI Country: UNITED STATES (US)

STATION MANAGEMENT

CPA: [] HSA: [] ET: []

CWA: TSA-TULSA, OK BEC: []

STATION DETAIL

255 characters left

PROGRAM INFORMATION

| Program Acronym | Program ID | Administrator Owner | Record Status |
|-----------------|------------|---------------------|---------------|
| COOPB | 34-0418 | DOC/MWS | UNCHANGED |
| DOEB | CE58905A | DOC/MWS | UNCHANGED |

Add Program Modify Program Delete Program

Save Work in Progress Submit for Approval Clear Changes Cancel Form

3.8 NWSLI Reports. The NWSLI Reports Functional Area provides a way to print several types of station reports using Adobe Acrobat. If installed properly, the Adobe Acrobat Reader will automatically launch when a report is selected. There are three choices on the NWSLI Report Functional Area. They are Station Information Report, Transactions in Progress Report, and Approved Station Report. Each report is described in detail below.

3.8.1 Station Information Report. The Station Information Report contains basic information about a station in a printable format. After selecting this option, you will be presented with a list of all stations in your office. The Station Information Report list appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form

The screenshot shows a web browser window displaying the National Weather Service Station Information Report for WFO TSA. The page features a navigation menu on the left and a main content area with a table of station information. The table columns are SID, City, County, State, Station Name, Latitude, and Longitude. The table lists 24 stations, including Tulsa, Broken Arrow, Bartlesville, and others, with their respective coordinates and station names.

| SID | City | County | State | Station Name | Latitude | Longitude |
|-------|----------------|------------|-------|----------------------------|-----------|-----------|
| 11H6 | TULSA | TULSA | OK | HARVEY YOUNG AIRPORT | 36.0812N | 95.49.08W |
| ASG | SPRINGDALE | WASHINGTON | AR | SPRINGDAL MUNICIPAL AP | 36.10.36N | 94.07.10W |
| ASHO2 | ASHLAND | PITTSBURG | OK | | 34.47. N | 96.04. W |
| AVT02 | AWANT | OSAGE | OK | BIRD CREEK | 36.28. N | 95.04. W |
| BAB02 | BROKEN ARROW | TULSA | OK | 91ST AND S 129TH E AVE | 36.02. N | 95.50. W |
| BAL02 | BROKEN ARROW | TULSA | OK | 111TH & S 161 STE. | 35.58.57N | 95.47.38W |
| BAP02 | BROKEN ARROW | TULSA | OK | | 36.01.50N | 95.49.18W |
| BARA4 | BARLING | SEBASTIAN | AR | LOCK & DAM 13-ARK R | 35.21. N | 94.18. W |
| BAW02 | BROKEN ARROW | WAGONER | OK | 41ST & S 193RD E AVE | 36.06.31N | 95.45.38W |
| BB002 | BROKEN ARROW | TULSA | OK | JBO - 91ST S 129TH E | 36.02.06N | 95.49.30W |
| BCC02 | BARBER | CHEROKEE | OK | BARBER | 35.47.05N | 94.51.21W |
| BCC02 | BIG CEDAR | LE FLORE | OK | HWY 83 BRD G - KIMMICH RVR | 34.38. N | 94.37. W |
| BE002 | BEGGS | OKMULDEE | OK | | 35.45. N | 96.05. W |
| BEN02 | BENSAL | LATIMER | OK | | 34.51. N | 95.05. W |
| BEVA4 | EUREKA SPRINGS | CARROLL | AR | BEAVER DAM WHITE R. | 36.25. N | 93.51. W |
| BGC02 | BIG CABIN | CRAIG | OK | BIG CABIN CREEK | 36.34. N | 95.09. W |
| BSC02 | BIBBY | TULSA | OK | 121 ST & MINGO | 35.58.23N | 95.52.03W |
| BOS02 | BEGGS | OKMULDEE | OK | DEEP FORK RIVER | 35.40. N | 96.04. W |
| BIR02 | BARNSDALL | OSAGE | OK | BIRCH DAM 2MIS-BIRCH CREEK | 36.32. N | 95.10. W |
| BN02 | BIBBY | TULSA | OK | | 35.59. N | 95.53. W |
| BNTA4 | BENTONVILLE | BENTON | AR | | 36.20.43N | 94.13.09W |
| BOY02 | BOYNTON | MUSKOGEE | OK | | 35.40. N | 95.38. W |
| BRN02 | BARNSDALL | OSAGE | OK | | 36.34. N | 96.10. W |
| BRB02 | BRISTOW | CREEK | OK | OCB MESONET | 35.47.00N | 96.21.15W |
| BRTA4 | BARLING | SEBASTIAN | AR | BARLING D-AR. R L&D 13 TW | 35.21. N | 94.18. W |
| BRYO2 | BRISTOW | CREEK | OK | | 35.49.49N | 96.23.30W |

After you select a station from the list, the Adobe Acrobat Reader launches and your report is displayed.

3.8.2 Transaction In Progress Report. The Transaction In Progress Report contains information about all records in progress for your office. After selecting this option, you will be presented with a list of all transactions in progress. The Transaction in Progress Report List appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form

| Document Number | Station ID | Station Name | Form Type | Last Approver | Pending Approver | Status |
|-----------------|------------|----------------|-----------|---------------|------------------|-----------|
| TUA2103114 | WSC02 | SAGER CRK | MODIFY | | | ON HOLD |
| TBA211275 | AVT02 | BIRD CREEK | MODIFY | | | ON HOLD |
| TBA212266 | ASH02 | | MODIFY | | | ON HOLD |
| TBA212267 | BGO02 | 121 ST & MINGO | DELETE | | LI_REG_BHU | SUBMITTED |

After you select a station from the list, the Adobe Acrobat Reader launches and your report is displayed.

3.8.3 Approved Station Report. The Approved Station Report contains information about all records approved within the last 30 days for your office. After selecting this option, you will be presented with a list of all approved stations. The Approved Station Report List appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form

| Document Number | Station ID | Station Name | Approval Date | Form Type | Status |
|-----------------|------------|---------------------|---------------|-----------|----------|
| TSA2123012 | BEN02 | | 30-DEC-02 | MODIFY | APPROVED |
| TSA2123009 | BARA4 | LOCK & DAM 13-ARICR | 30-DEC-02 | MODIFY | APPROVED |

Return to Main Menu

National Weather Service
Maintenance, Logistics and Acquisition Division, NWS/PS1
Configuration Branch, NWS/PS13
Page last modified: December 30, 2002
Program Manager: Thomas Raffe

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Feedback
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Credits

3.8.4. Adobe Acrobat Reader Screen. After selecting to view any of the NWSLI Reports, the Adobe Acrobat Reader will launch. The Acrobat Reader has several built-in functions allowing users to print a report, save a report to disk, zoom in on a report, advance to the next page, advance to the last page, etc. To activate these features, click on the Adobe Acrobat Hot Keys located on the tool bar below the URL. There is an Adobe Acrobat Logo located on the Adobe Acrobat Tool Bar.

Note: You should not use the toolbar above the URL to print the report. This tool bar pertains to Internet Explorer, and not Adobe Acrobat.

An example of the Adobe Acrobat Reader Screen appears below:

NWS Location Identifier System (NWSLI) SID Transaction Form

| National Weather Service Location Identifiers SID Transaction Form | | |
|---|---|--|
| Document Number: TSA212267 | | Submitted By: WFO TEST 1 |
| STATION INFORMATION | | |
| Station Identifier BGDO2 | Station Name 121 ST & MINGO | |
| Decimal Latitude (Text Latitude) 35.9897 (35.59.23N) | | Decimal Longitude (Text Longitude) -95.8675 (95.52.03W) |
| City BIXBY | County/Borough/Parish TULSA | State/Area OK (OKLAHOMA) |
| Region SOUTHERN REGION | Mileage 4 MI. W | Country UNITED STATES |
| STATION MANAGEMENT | | |
| Cooperative Program Area SID (CPA) | Hydrologic Service Area SID (HSA) | Electronic Technician SID (HID) |
| County Warning Area SID (WFO) TSA-TULSA, OK | | River Forecast Center SID (RFC) |
| STATION DETAIL | | |
| 121 ST & MINGO | | |
| PROGRAM INFORMATION | | |

4. **Technical Assistance.** If technical difficulties occur when operating the NWSLI System, contact the NWSLI Program Manager within the Configuration Branch at National Weather Service Headquarters:

National Weather Service
 Configuration Branch W/OPS13
 1325 East West Highway, Room 16392
 Silver Spring, MD 20910-3283

301-713-1892 x152

Mark Paese
 Chief, Maintenance, Logistics and Acquisition Division

Date