



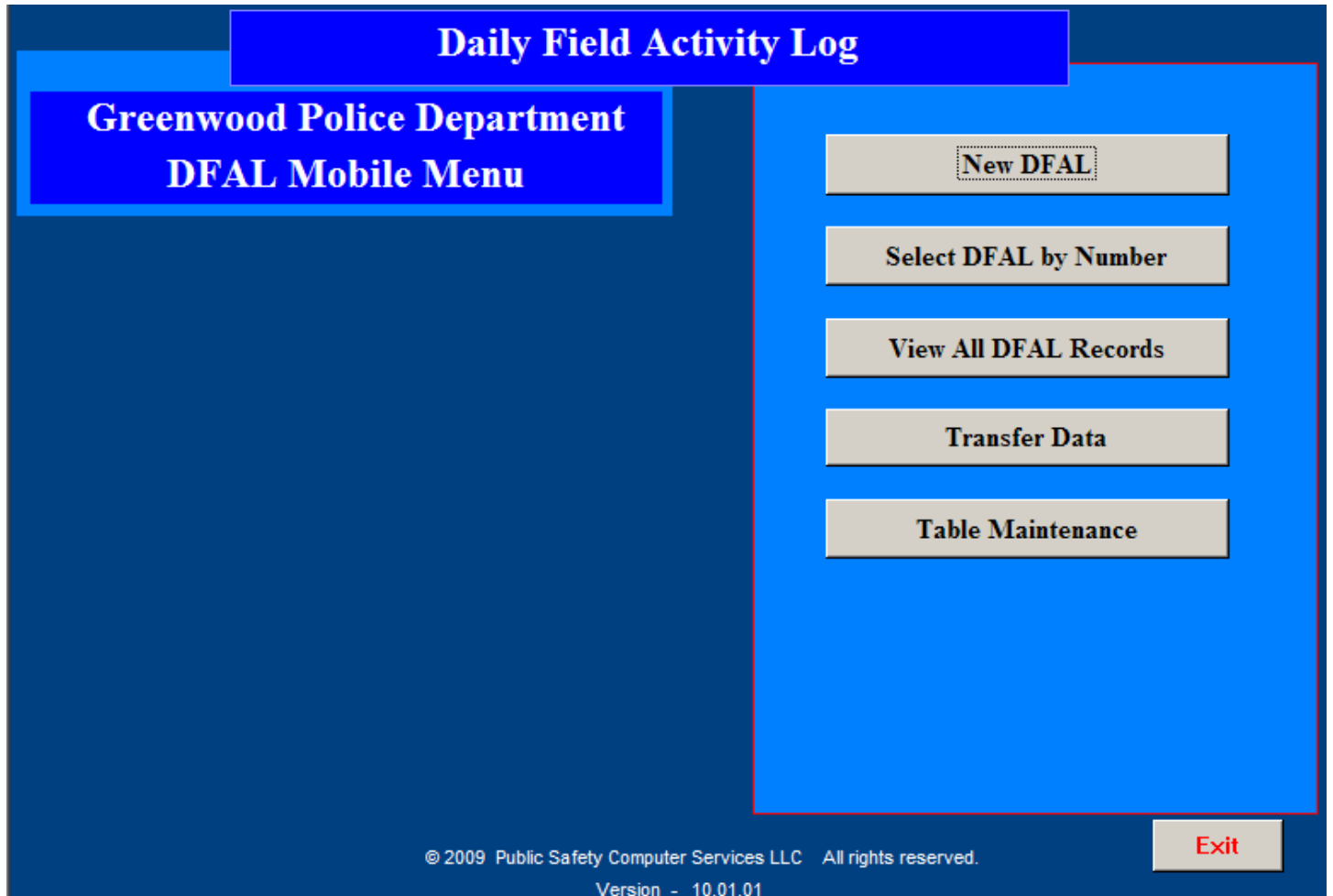
Daily Field Activity Log

DFAL

For

Law Enforcement

The Daily Field Activity Log, or DFAL menu is where the user can select to create a new DFAL, select an existing DFAL record, view all existing DFAL records, run table maintenance or transfer data from the laptop to the server.



To create a new DFAL, begin by entering the date for the record as an eight digit number in the format YYYYMMDD. The current date is automatically entered in the Date field. If you are creating a DFAL for a different date, click the Set button and choose the correct date from the pop-up calendar by double clicking on the selected date. Tab to the Badge Number field and enter the badge number. The system uses the date and badge number as the key to the record. These are saved in a string in the order of badge number followed by date. This assures that in a multi-user environment, no two records will have identical record numbers. In addition, this system makes locating an existing record as easy and keying in the badge number followed by the date.

The screenshot shows a web application interface for the Greenwood Police Department. At the top, a blue banner reads "Daily Field Activity Log". Below this, on the left, is a dark blue box with white text: "Greenwood Police Department" and "New Daily Field Activity Log". On the right, there is a form with the following elements:

- A "Date:" label followed by a text input field containing "6/6/2010" and a "Set" button.
- A "Badge Number:" label followed by a text input field containing "210".
- A "SecondShift:" label followed by a dropdown menu.
- An "Open New DFAL for Data Entry" button.
- A "Close" button.

The Second Shift drop down allows the officer to create a new DFAL for the same date, but with a different shift value. This could be used to indicate standard shifts such as A, B and C or for special assignments such as a DUI Task Force. The values in the drop down are configurable by the department.

With this information on the screen, click on the Open New DFAL for Data Entry button. If you do not wish to create a new DFAL at this time, click on the Close button which will take you back to the main menu.

23120100529										DAILY FIELD ACTIVITY LOG										Total Activity Time 2:02	
Lege, Caleb		Officer		5/29/2010		SAT		5		G-3		Patrol		Poarch, Stacy							
Name	Rank	2nd Officer	Badge2	Date	Day	District	Assignment	Unit #	2nd Unit	Division:	Supervisor										
Total Activities	Felony Arrests	Misd Arrests	Offense Rpts	Supplements	Acc Rts	Traffic Tickets	Parking Tickets	FI Cards													
13	0	0	0	0	0	0	0	0													
Res. Check	Bus. Check	Traffic Stops	Traffic Control	Counseling	Administration																
1	8	1	0	0	0																
ACT	Signal	Race	Arrive	Clear	On Call	Location	On Scene Supervisor	Ticket/Report#	Disposition	RACE	SEX	V of T	Arrest F	M	S	U	A	Source			
1	99	21:50	21:50	22:00	0:10	GPD VEH/RADAR			HBO				0	0				Self-Init			
2	36	22:13	23:22	22:41	0:28	EL Guapo			HBO				0	0				Self-Init			
3	36	22:42	22:42	22:45	0:03	Interstate Glass 8545 GREENWOOD			HBO				0	0				Self-Init			
4	36	22:55	22:55	23:00	0:05	7317 GOLDEN MEADOWS			HBO				0	0				Self-Init			
5	36	23:21	23:21	23:25	0:04	WATER PLANR- KIMBERLY			HBO				0	0				Self-Init			
6	36	23:40	23:40	23:43	0:03	SEWAGE PLANT0 EXPRESSWAY			HBO				0	0				Self-Init			
7	36	23:53	23:53	23:56	0:03	WATER TOWER- 169S			HBO				0	0				Self-Init			
8	36	0:04	0:04	0:07	0:03	WATER PLANT- 169N			HBO				0	0				Self-Init			
9	36	0:10	0:10	0:16	0:06	Boothill Speedway 9140 Daytona			HBO				0	0				Self-Init			
10	45	0:37	0:37	0:41	0:04	8100 HWY 79			VERBAL	W	M	V	0	0				Self-Init			
11	36	1:00	1:00	1:04	0:04	Speedco 9620 GREENWOOD			HBO				0	0				Self-Init			
12	70	1:07	1:07	1:11	0:04	I20 WB MM4			HBO				0	0				Self-Init			
13	70	2:15	2:15	3:00	0:45	Shell / Derrick 8543 Greenwood			HBO				0	0				Self-Init			
14		0:00	0:00	0:00	0:00								0	0							

Beginning Mileage:	23896	Ending Mileage:	23961	Total Miles:	65	Tape Number:	128436
Unit 2 Beginning Mileage:	0	Ending Mileage:	0	Total Miles:	0	Tape Number:	

Add Activity

Preview Report

Close Form

The top section of the DFAL has summary information about the officer's day and includes fields for number of arrests by type, number of reports and supplements, citations, traffic stops, field interviews and others. The Transferred checkbox indicates that this record has been transferred to the database on the server.

21020100530										DAILY FIELD ACTIVITY LOG										Total Activity Time 1:15		Transferred <input checked="" type="checkbox"/>
Shaul, George		Officer		5/30/2010		SUN		5		G-6		Patrol		Searcy, David								
Name	Rank	2nd Officer	Badge2	Date	Day	District	Assignment	Unit #	2nd Unit	Division:	Supervisor											
Total Activities	Felony Arrests	Misd Arrests	Offense Rpts	Supplements	Acc Rts	Traffic Tickets	Parking Tickets	FI Cards														
11	8	7	11	0	0	5	0	0														
Res. Check	Bus. Check	Traffic Stops	Traffic Control	Counseling	Administration																	
2	1	5	1	1	2																	

The middle section is where the officer enters details of each activity.

A C T	Signal	Call Received	Call Cleared	Time On Call	Time On Report	Total Time	Location	On Scene Supervisor	Disposition	# Arrests		R M	S U P	A R
										F	M			
1	99	9:45:00 PM	9:45:00 PM	20	0	20	Vehicle insp/radar check		Hbo	0	0			
2	35	10:09:00 PM	10:09:00 PM	9	0	9	Texaco		Hbo	0	0			
3	45	10:20:00 PM	10:20:00 PM	9	0	9	us 80 @ Adesa		Verbal	0	0			
4	36	11:10:00 PM	11:10:00 PM	2	0	2	8356 E Satinwood		Hbo	0	0			
5	35	11:17:00 PM	11:17:00 PM	7	0	7	Flying J		Hbo	0	0			

At the bottom the officer enters the beginning and ending mileage, video tape number and there is room for any notes the officer needs to write. Buttons provide the ability to add additional activities or preview the report. Provision is made for a second unit should the officer change vehicles during the shift.

Beginning Mileage:	23896	Ending Mileage:	23961	Total Miles:	65	Tape Number:	128436	<input type="button" value="Add Activity"/> <input type="button" value="Preview Report"/> <input type="button" value="Close Form"/>
Unit 2 Beginning Mileage:	0	Ending Mileage:	0	Total Miles:	0	Tape Number:		
N O T E S								

The DFAL module can run in a multi-user, networked environment or on a stand alone desktop or laptop PC. In a networked environment, the data is stored on a server. As a stand alone computer, the data is stored on the local hard drive until the computer is connected to the network again when it can be offloaded to the server's database.

The DFAL Reports Menu is accessed from the DFAL Menu and includes a standard set of activity reports that can be run by any selected date range. Other reporting packages, such as Crystal Reports, can be used by the agency to develop additional site specific reports.

The screenshot shows a software interface titled "Records Management System" for the "Greenwood Police Department DFAL Reports Menu". The interface is set against a dark blue background with white and light blue text and buttons. On the left side, there are several input fields for filtering reports: "Select Date Range" with "Start Date: 5/7/2010" and "End Date: 5/25/2010", both with "Set" buttons; "BadgeNo: 220" and "Unit: G-10" dropdown menus; "Signal: 36" and "Patrol Request" text input; and "Location: 7333 KIMBERLY" dropdown menu. On the right side, a vertical list of report options is displayed in light blue buttons: "DFAL Officer Activity - All", "DFAL Activity by Officer", "Mileage by Unit Number", "Arrests Report", "Incident Counts by Date Range", "Incident Details by Date Range", "Mileage by Date - All Units", "Traffic Stop Report", "Incidents by Signal and Date", and "Incidents by Signal, Date and Location". A "CLOSE" button is located at the bottom right of the interface.

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