

CITY OF DANBURY
DEPARTMENT OF PUBLIC WORKS



155 DEER HILL AVENUE
DANBURY, CONNECTICUT 06810
(203) 797-4537 FAX (203) 796-1586

MAYOR
Honorable Mark D. Boughton

PUBLIC WORKS DIRECTOR
Antonio Iadarola, P.E.

September 28, 2010

Honorable Mayor Mark D. Boughton
Honorable Members of the Danbury City Council
155 Deer Hill Avenue
Danbury, CT 06810

RE: Monthly report for August 2010

Dear Mayor Boughton and Members of the City Council:

I am pleased to present to you the Public Works Department report for the month of August.

In Preparation for the Taste of Danbury and the 325th Birthday Celebration, the Public Services Division is working closely with City Center staff to showcase the downtown area. I appreciate the outstanding support and teamwork of the Public Services Division, which includes Highway, Forestry and Parks. The Public Buildings Division also did a great job securing the light posts on White Street for the new flags. We are pleased to have the opportunity to play a key role in these events. These two events provide an opportunity for the City to showcase the City Center Green and the maintenance of the downtown area. It also gives us an opportunity to exercise our teamwork and public relations skills. The crowds were at record levels this year at the Taste of Danbury and the evening concert. The evening and early morning clean-up was extensive. The crews filled both smaller garbage trucks and the large truck. The Public Buildings and Public Services Divisions worked jointly implementing the "Museum in the Street" by installing posts and signs through out the downtown area for the unveiling.

Should you have any questions regarding this report or any of the separately submitted division reports please call me at 203-797-4537.

Construction Services report submitted by Thomas H. Hughes III, Superintendent:

Backus Avenue Bridge over Miry Brook: The project was bid in December with a spring construction start. We received approval from ConnDot to award the project to Hemlock Construction. The pre-construction meeting was held on March 24, 2010 and the notice to proceed was issued on March 29, 2010 following the signing of the contract. The contractor has mobilized to the project and the construction is underway with a seven month construction period. Phase one cofferdams have been installed. During the driving of the sheeting on both the north east and westerly ends of the cofferdams an unanticipated soil condition became apparent. We questioned the designers and requested the Geotechnical Engineer confirm the soil conditions for the designed slip caissons. Our fear was the soil stratum would not contain the vertical load of the plastic concrete, resulting in the probability of a large change order per the original designed slip caissons. The Geo-technical engineer concurred with my evaluation of the unanticipated soil condition differing from the borings. We requested that the contractor submit a steel casing left in place unit cost. As an ARRA project ConnDot had to approve the change order and review the contractor's proposal. ConnDot concurred and approved the change in caisson design due to the unanticipated soil condition. The approval process and ordering of the steel casing material took approximately two and half weeks and loss of production. The footings and substructure have been completed for the phase one bridge construction. The contractor has moved to phase two construction and anticipated setting the bridge structure the first week in October. We are monitoring the project daily and are making every effort to adhere to the schedule.

Kenosia Spray Park: We met with the Public Utilities consultant, LGB, and forwarded information for the change of use permit required by the State Department of Health due to the proximity of the drinking water wells. LGB has answered all the State Department of Health's comments. The final Drinking Water Quality Management Plan for construction to the State Department of Health has been submitted.

B.I. Access Project -06-06: Earthmovers has remobilized to the site in the beginning of April, and continues to move forward with the remaining work. The paving has been completed. There are some plantings that need to take place in the fall after 9/15/10. The project is at substantial completion. The contractor is working on the punch list items presently.

White Street ARRA Project: The contract was bid with A&J Construction as the low bidder. Engineering has received the approval from the DOT to award the contract to A&J Construction on 5/12/2010. We held the pre-construction meeting on 5/24/2010. The contract was signed by the Mayor on 5/25/2010. The City issued the Notice to Proceed on 5/27/2010. The contractor completed the paving on 8/30/10 and is at substantial completion work. We have requested to do some additional work under the project, which if approved, will be paid for as part of the ARRA project.

Should you have any questions regarding this report, please do not hesitate to call me at 203-797-8069.

Engineering report submitted by Farid L. Khouri, P.E., City Engineer:

Assessment Projects:

- Oak Lane and Haddy Lane Sanitary Sewer: Mail survey was sent out, and results were received. Report sent to the City Council for the September meeting.
- Alexander D Sanitary Sewer Extension: Mail survey has been sent out, and results received. Report sent to the City Council for the September meeting.
- Hayestown Heights/Rose Lane Storm Drainage: Design and cost estimate are complete. Mail survey to be sent out in September.
- Fairway Drive, Royal Pine Drive, Country Way and Hausmann Road Sanitary Sewer Assessment: In-house design and estimate are complete. Mail survey to be sent out within the next couple of months.
- Shannon Ridge Road, Fairlawn Avenue, Edgewood Street and Westville Avenue Extension Sanitary Sewer and Water Main Extension for Fairlawn Avenue and Myrtle Avenue: In-house design and estimate are complete. Preparing for a mail survey.
- Ivy Lane, Cedar Street and Sylvan Drive Water Main Extension: Preliminary design completed. Cost estimate completed. Working on spreadsheets.
- Deepwood Drive Sanitary Sewer Extension: Preliminary design to be completed next month.
- Juniper Ridge Drive Sanitary Sewer Extension: Preliminary design completed. Cost estimate completed. Mail survey to be sent out within the next couple of months.
- East Gate Road Sanitary Sewer Extension: Working on a preliminary design.
- Hawthorne Terrace Water: State approved well. Design work for Phase III to begin in next couple of months.
- Olive Street and Tilden Road Area Sanitary Sewer Extension: State approved storm drainage concept, which will be bid out as part of the sanitary sewer project. Another mail survey will be done next month to update on current cost of project and to inform new property owners of the assessment.

Traffic Division: Review land-use development plans and routine activities of repair and maintenance of traffic control signal devices and pavement markings.

Staff Engineers:

- Review various site plans, water and sewer applications, special exception applications, and subdivision applications for land-use approval of on-going development projects throughout the City.
- Field inspection of sanitary sewer, water mains and new roads are performed regularly on various developments.
- Reviews of long-standing drainage problems, including site visits, analysis and design.

Survey crew: Currently working on various survey requests, verification of R.O.W. on tree issues and locating storm drainage outfalls for the entire City using GPS equipment.

Should you have any questions regarding this report or any other issues related to your Engineering Division, please do not hesitate to contact me at (203) 797-4641.

Highway Division report submitted by Duke Hart, Superintendent of Public Services:

During the month of August, the Highway Division performed several very diversified tasks.

The construction crews spent the majority of the month working on West Redding Road. New drainage was installed and portions of the road were paved in several areas. The residents will notice a huge difference when traveling this road. Additional drainage was installed on Hawthorne Cove Road and repairs were made at ten (10) other locations. The in-house paving crew, in addition to West Redding Road, paved portions of Dana Road and have begun work on Brushy Hill Road, The paving crew was also able to complete some apron and curb repairs.

Eight (8) new signs were installed at four (4) new locations. Repairs were completed at various other locations.

Posts were installed for the new monuments along Main Street in preparation for the City's 325th birthday celebration. Preparation and planning was also begun for the Annual Taste of Danbury and News Times Parade.

The downtown garbage truck is out policing areas for litter and debris on a daily basis. Street sweeping continues to be a priority and the sweeper is out every day, weather permitting.

Should you have any questions regarding this report, please feel free to contact me at 203-797-4605.

Park Maintenance submitted by Duke Hart, Superintendent of Public Services:

The Parks Division continued with their mowing programs during the month of August with special attention given to the concert area at City Center and Kennedy Park for the Farmers Market.

The mowing and trimming at the schools was completed in time for the opening of school. Preparation has begun at the City's fields for the fall sports programs. The Division continues to maintain the fields for the Westerner's softball and baseball teams.

Should you have any questions regarding this report, please feel free to contact me at 203-796-1558.

Forestry Division report submitted by Mark Miller, Foreman Forestry Department:

The Forestry Division performed pruning and removals at the following locations: Memorial Drive, Tarrywile Park, Great Plain Road, King Street, Pembroke Road, Westville Avenue, Hillandale Road, Southern Boulevard, Harvard Road, West Street, Driftway Road, Victor Street, Hayestown Avenue School and Miry Brook Road. All of the trees on Main Street were also trimmed and pruned.

The crew responded to tree calls at the following locations: Bear Mountain Road, Sleepy Hollow Drive, James Street, South King Street, Miry Brook Road and Great Plain Road.

Should you have any question regarding this report, please feel free to contact me at 203-797-4609.

Public Buildings report submitted by Rick Palanzo, Superintendent of Public Buildings:

EECBG Grant: The EECBG projects that are related to heating and street lighting have been awarded. The work should begin in September after the contracts have been signed.

City Hall: The accessible lavatory for the third floor has been bid. The bids are being reviewed by the architect for completeness and adherence to the specifications. When we receive the architect's recommendations we will request approval from the Board of Awards. This should take place in mid September.

Library: The HVAC upgrade Phase II to replace the air handlers and the chiller at the Danbury Public Library is complete. There is fine tuning that will take place over the next several months but the Library and its environs are comfortable.

Old Jail & Old Library Buildings: We will be replacing the boilers at these buildings with a state of the art gas fired condensing boiler. This boiler will achieve an operating efficiency of 95%! This is an EECBG project which has been awarded. The anticipated date for installation is during the fall months.

The Old Jail will also receive some TLC to its facade with repairs to deteriorating masonry and wooden accents. The Old Jail will retain its historical appearance and receive a new lease on life through the use of modern construction materials. This project is awaiting the architect's recommendation for the Board of Awards.

Environmental Protection Agency: The SPCC plans for Fire HQ; Ellsworth Ave. School and the new Police HQ facility are being formulated by our consulting engineer at TRC. The promised date for receipt of draft documents is mid September.

Honeywell Boiler Project: The Honeywell project approved by the council in July will not go forward due to the inability to negotiate an agreeable contract. The PB staff will do its best to operate the existing boilers through one more winter.

Capital Improvement Projects: There will be capital improvements to Hatters Park Pavilion and Hatters Park Bowling alleys. The Pavilion will undergo some structural and operational repairs which will enhance its viability and safety. The bowling alleys will become handicapped accessible. Our architects have completed the plans and specifications and the bids are available to contractors. The bid opening date is slated for early September.

Requests for Maintenance and Repairs: Attached please find the statistical analysis for repairs and maintenance work that the Public Buildings Mechanics engaged in during the month of August. In the month of August we received 154 new work requests and completed 172 work requests. In reviewing this report, you will find the repair time that was expended in major work categories, (current month versus previous month). Also listed is the total number of work order hours completed, (current month versus the previous month).

Our department was heavily engaged in plumbing repairs of the City's buildings and schools with a total of 315.00 man-hours dedicated to this service. The next largest area of concentration was in electrical repair work, utilizing 164.50 man-hours of labor. Mechanical work came in as the third highest category with 116.00 man-hours.

Should you have any questions regarding this report, please do not hesitate to contact me at 797-4584. I am happy to discuss any portion of this report with you.

Public Utilities report submitted by David Day, Superintendent of Public Utilities:

Enclosed is the monthly report to the Common Council for activities that took place in August 2010. Also attached is the Public Utilities Vehicle Maintenance Report.

As of September 10, 2010 there are 134 hydrants out of service. Repairs to hydrants are continuing. I will be happy to review the information with you.

Should you have any questions regarding this report, please do not hesitate to call me 203-797-4593.

See appendix "B" for attachments.

Sincerely,

Antonio Iadarola, P.E.

Antonio Iadarola, P.E.
Director of Public Works

AI/dgs

cc: Jean Natale, Legislative Assistant
David Day, P.E., Public Utilities Division
Duke Hart, Public Services Division
Tom Hughes, Construction Services Division
Farid Khouri, P. E., City Engineer
Mark Miller, Forestry Division
Rick Palanzo, Public Buildings Division
Mark Saumell, Equipment Maintenance Division

APPENDIX "A"

PUBLIC BUILDINGS

Monthly Report - July 2010

	Labor Hours	Total Hours This Month	Total Hours Last Month	Difference	Percent Change
Carpentry		3.50	10.00	-6.50	-185.71
City Bldgs	3.50				
Schools	0.00				
Electrical		51.50	177.00	-125.50	-243.69
City Bldgs	18.50				
Schools	33.00				
HVAC		105.00	78.50	26.50	25.24
City Bldgs	17.50				
Schools	87.50				
Locksmith		12.50	9.00	3.50	28.00
City Bldgs	12.50				
Schools	0.00				
Maintenance		62.00	39.00	23.00	37.10
City Bldgs	11.00				
Schools	51.00				
Mechanical		95.50	132.50	-37.00	-38.74
City Bldgs	80.50				
Schools	15.00				
Plowing		0.00	6.50	-6.50	0.00
City Bldgs	0.00				
Schools	0.00				
Plumbing		108.50	252.50	-144.00	-132.72
City Bldgs	46.00				
Schools	62.50				
Roofing		0.00	16.00	-16.00	0.00
City Bldgs	0.00				
Schools	0.00				

New Work Requests received	148
Work Requests Completed	273

MEMORANDUM

DATE: September 10, 2010
TO: City of Danbury, Common Council
FROM: *David M. Day, P.E.*, Superintendent – August 2010
RE: Sanitary Sewer Collection System Maintenance

Complaints: 14

Number Received: 14

Number Completed: 14

Pipe Cleaned: 1,200

Gallons of Water Used: 8,000

Pipe Inspected:

COMMENTS:

Enclosure
DD:sm
cc: Antonio Iadarola, P.E.
Matt Isles
sm/c:/formsword/cc.doc



To: David Day, P.E., Supt. of Public Utilities, City of Danbury

From: Walter Royals, Project Manager **Walter Royals**

Subject: WPCP Report For Month of: Aug '10

Date: 9/10/10

I. Wastewater Treatment:

A)	Sewage Processed:	7.7	MGD (Daily Avg)	237.2	Million Gallons Total
B)	Septic Waste Processed:			963,400	Gallons Total
C)	Sludge Pumped To Digesters:			506,834	Pounds Total

II.	Wastewater Quality	Influent	Effluent	% Removal	Effluent Limit
A)	BOD (mg/l)	224	4	98	30 mg/l and 85%
B)	Total Suspended Solids (mg/l):	294	3	99.0	30 mg/l and 85%
C)	Total Phosphorus (mg/l):	4.5	0.5	89	1.0 mg/l
D)	Ammonia (mg/l):	31.4	0.29	99	1.7 mg/l
E)	Total Nitrogen (lbs/Day):	3,340	459	86	502 lbs/day

Note: Phosphorus limits apply May - September.

Nitrogen limit for crec only.

III. Pump Station Operation:

A)	Beaver Brook:	741.8	Hours Run
B)	Southfield:	50.7	Hours Run
C)	Mill Plain:	742.9	Hours Run
D)	Backus:	490.2	Hours Run
E)	Tarrywile	36.3	Hours Run
F)	Turner Road:	27.6	Hours Run
G)	Ford Avenue:	24.0	Hours Run
H)	Indian Glen:	61.5	Hours Run
I)	Delay Street:	26.1	Hours Run
J)	Hayestown Road:	51.2	Hours Run
K)	Kenosia Avenue:	4.1	Hours Run
L)	Larson Drive:	48.1	Hours Run
M)	Landfill:	185.7	Hours Run
N)	Thrope Street	9	Hours Run
O)	Poets Landing	9	Hours Run
P)	Rogers Park	10.7	Hours Run

Total Station Alarms: 11

TO : City Council - City of Danbury
 FROM : David Day, Superintendent of Public Utilities
 DATE : September 15, 2010

RE : WATER DEPARTMENT REPORT: AUGUST 2010

I. WATER PRODUCTION :

A) Margerie Water Treatment Facility :	<u>110.8</u>	MG.
B) West Lake Water Treatment Facility :	<u>128.9</u>	MG.
C) Kenosia Well Field :	<u>0</u>	MG.
D) Osborne Street Well Field :	<u>0</u>	MG.
E) Other :	<u>0</u>	MG.

(MG. = Million Gallons)

II. RAINFALL :

A) Month :	<u>4.7</u>	inches
B) Past 12 Months (running total) :	<u>54.9</u>	inches
C) Current Year (Jan.- Current Mo.) :	<u>32.7</u>	inches

III. WATER STORAGE :

date: 8/2/10

	<u>Current Reading</u>		<u>Historical Average</u>	
A) East Lake Reservoir :	<u>74.1</u>	%	<u>79.4</u>	%
B) Margerie Lake Reservoir :	<u>78.3</u>	%	<u>85.7</u>	%
C) West Lake Reservoir :	<u>74.4</u>	%	<u>84.8</u>	%
D) Total :	<u>75.9</u>	%	<u>84.4</u>	%

IV. WATER PUMPED :

A) Park Avenue Pump Station :	<u>0</u>	MG.
B) Padanaram(High School) Pump Station :	<u>6.50</u>	MG.
C) Shelter Rock Pump Station :	<u>3.55</u>	MG.
D) WestConn Pump Station :	<u>1.46</u>	MG.

E) Margerie Pump Station :	<u>3.92</u>	<u>MG.</u>
F) Pleasant Acres:	<u>2.32</u>	<u>MG.</u>
G) Nabby Road:	<u>1.27</u>	<u>MG.</u>
H) Harvest Hill:	<u>3.87</u>	<u>MG.</u>
I) West Lake High Service :	<u>63.4</u>	<u>MG.</u>
J) Total Water Pumped (A-I) :	<u>86.3</u>	<u>MG.</u>
	(MG. = Million Gallons)	

V. WATER TRANSFERRED :

A) East Lake to Margerie Reservoir :	<u>70.0</u>	<u>MG.</u>
B) Padanaram to Margerie Reservoir :	<u>0.7</u>	<u>MG.</u>
C) Kohanza to West Lake Reservoir :	<u>8.8</u>	<u>MG.</u>
D) Kenosia Diversion to West Lake Reservoir :	<u>0.0</u>	<u>MG.</u>
E) Kenosia Wells to West Lake Reservoir :	<u>20.0</u>	<u>MG.</u>
F) Total Water Transferred (A-E):	<u>99.5</u>	<u>MG.</u>
	(MG. = Million Gallons)	

VI. ALGAE CONTROL :

A)	<u>Margerie Reservoir - 10,800 lbs. Copper Sulfate</u>
B)	<u>Padanaram Reservoir - 150 lbs. Copper Sulfate</u>
C)	<u></u>
D)	<u></u>

VII. SURVEY OF WATER SOURCES :

A)	<u>Pesticides and herbicides testing of West Lake and Margerie Reservoirs</u>
B)	<u>Volatile Organic Chemical testing of West Lake and Margerie finished water</u>

VIII. SUPERINTENDENTS NOTES :

MAINTENANCE REPORT - BUILDING # 6

8/1/2010

8/2/2010	257DA	POLICE	RUNS POOR
	2DA	POLICE	DEAD BATTERY
	352DA	POLICE	POWER STEERING PUMP
	MOWER	WATER	BLADES
	MOWER	WATER	STALLING
8/3/2010	11DA	POLICE	SERVICE
	2DA	POLICE	SERVICE
	225DA	POLICE	SERVICE
	MOWER	WATER	HYD
	MOWER	WATER	COILS
	MOWER	WATER	BLADES
8/4/2010	243DA	POLICE	SERVICE
	2DA	POLICE	SERVICE
	DET	POLICE	SERVICE
	MOWER	WATER	COILS
8/5/2010	89DA	WATER	EXHAUST
	368DA	WATER	SERVICE
	271DA	POLICE	SERVICE
	DET	POLICE	ELECTRICAL
8/6/2010	181DA	POLICE	TIRES
	240DA	POLICE	TIRES
	190DA	POLICE	SERVICE
8/9/2010	240DA	POLICE	FLAT
	DET	POLICE	ELECTRICAL
8/10/2010	109DA	WATER	TRANNY LEAK
	5DA	POLICE	RUNS POOR
	333DA	POLICE	SERVICE
	DET	POLICE	SERVICE
8/11/2010	109DA	WATER	TRANNY LEAK
	MOWER	WATER	OIL SWITCH
	243DA	POLICE	ODOMETER
	12DA	POLICE	SERVICE
8/12/2010	337DA	POLICE	SERVICE
	DET	POLICE	BRAKES SERVICE
	1DA	MAYOR	BRAKES SERVICE
	243DA	POLICE	ODOMETER
8/13/2010	7DA	POLICE	SERVICE
	240DA	POLICE	BRAKE LIGHTS
	DET	POLICE	TRANNY
8/16/2010	334DA	POLICE	SERVICE
	246DA	POLICE	SERVICE
	7DA	POLICE	SERVICE
	287DA	POLICE	SERVICE
	DET	POLICE	TRANNY
8/17/2010	DET	POLICE	BRAKES SERVICE AXEL

			SEALS
	222DA	POLICE	SERVICE
	DET	POLICE	TRANNY
8/18/2010	190DA	POLICE	SERVICE
			BRAKES SERVICE AXEL
	DET	POLICE	SEALS
	DET	POLICE	TRANNY
8/20/2010	174DA	WATER	TIRES SERVICE
	DET	POLICE	TRANNY
8/23/2010	115DA	POOL	BRAKES
	DET	POLICE	TRANNY
8/24/2010	2DA	POLICE	STARTER
	DET	POLICE	A/C
	DET	POLICE	TRANNY
8/25/2010	DET	POLICE	SERVICE
	DET	POLICE	A/C
	DET	POLICE	TRANNY
8/26/2010	197DA	PUB BLD	SERVICE
	6DA	POLICE	A/C SHIFTER
	DET	POLICE	COOLING FAN
	DET	POLICE	SPRING
	MOWER	WATER	TEMP SENDING UNIT FUEL FILTERS
8/27/2010	DET	POLICE	TRANNY
	DET	POLICE	BRAKE LINE
	DET	POLICE	SERVICE
	279DA	WATER	SERVICE
8/30/2010	DET	POLICE	SERVICE
	DET	POLICE	TRANNY
	246DA	POLICE	DOOR
8/31/2010	274DA	HEALTH	BRAKES SERVICE
	223DA	POLICE	SERVICE
	246D	POLICE	DOOR SERVICE

Equipment Maintenance

<u>DATE</u>	<u>VEHICLE</u>	<u>REPAIR DONE</u>	<u>DEPT.</u>
8/2/2010	65DA	SERVICE	FORESTRY
	106DA	PERFORMANCE PROBLEM	HIGHWAY
	349DA	INSTALL STROBE LIGHT	PARKS
	181DA	FLAT TIRE REPAIR	HIGHWAY
8/3/2010	331DA	SERVICE	PARKS
	05-I-32	REPLACE STARTER	HIGHWAY
	06-E-40	WATER LEAK	HIGHWAY
	97-I-2	HYDRAULIC LEAK	HIGHWAY
	97-I-29	PREP FOR SANDER OVERHAUL	HIGHWAY
8/4/2010	06-E-40	SIDE BROOM	HIGHWAY
	77DA	SERVICE	HIGHWAY
	315DA	CHIPPER BLADES/SERVICE	FORESTRY
8/5/2010	178DA	REPAIR FLAILHEAD	HIGHWAY
	07-P-44	TIGHTEN BELTS	HIGHWAY
	09-P-28	SERVICE TENCO BODY	HIGHWAY
	05-I-34	SERVICE TENCO BODY	HIGHWAY
8/6/2010	05-I-34	SERVICE TENCO BODY	HIGHWAY
	97-I-23	SERVICE TENCO BODY	HIGHWAY
	07-P-25	SERVICE TENCO BODY	HIGHWAY
	SANDERS	SEASONAL OVERHAUL	HIGHWAY
	07-P-44	R/S DOOR HANDLE	HIGHWAY
8/7/2010	07-P-25	SERVICE TENCO BODY	HIGHWAY
	SANDERS	SEASONAL OVERHAUL	HIGHWAY
8/9/2010	06-E-40	SIDE BROOM	HIGHWAY
	07-P-25	SERVICE TENCO BODY	HIGHWAY
	00-I-21	FRONT WHEEL OIL CAP	HIGHWAY
	06-C-49	INSTALL TAILGATE NET	HIGHWAY
	93-I-212	ROAD SERVICE-NO START	HIGHWAY
	99-F-105	NO START	HIGHWAY
	07-P-25	SERVICE A/C	HIGHWAY
8/10/2010	178DA	ELECTRICAL	HIGHWAY
	97-I-23	SERVICE TENCO BODY	HIGHWAY
	97-I-29	TIGHTEN MIRRORS	HIGHWAY
	92-F-74	FILL P/S FLUID	HIGHWAY
	239DA	REAR TAILLIGHT OUT	ENGINEERING
	03-S-11	SERVICE TENCO BODY	HIGHWAY
	97-I-27	SERVICE TENCO BODY	HIGHWAY
8/11/2010	05-I-26	SERVICE TENCO BODY	HIGHWAY
	TRAILER	BROKEN AIR FITTINGS	HIGHWAY
8/12/2010	97-I-27	REMOVE TAILGATE	HIGHWAY
	05-I-26	SERVICE TENCO BODY	HIGHWAY
	93-I-212	ROAD SERVICE-NO START	HIGHWAY
	01-F-50	ROAD SERVICE-NO START	HIGHWAY
8/13/2010	97-I-27	REMOVE AUGER CHAIN	HIGHWAY
	01-F-24	ROAD SERVICE-NO START	HIGHWAY
	05-I-26	REPAIR PISTON LIFT BOSS	HIGHWAY
	97-I-86	SERVICE TENCO BODY	HIGHWAY

8/14/2010	PAVER	REPAIR CABLES	HIGHWAY
	SANDERS	SEASONAL OVERHAUL	HIGHWAY
8/16/2010	97-I-86	SERVICE TENCO BODY	HIGHWAY
	06-E-40	REPAIR LUBE HOSE	HIGHWAY
	05-I-26	SERVICE TENCO BODY	HIGHWAY
	PAVER	CHECK CABLE OPERATION	HIGHWAY
	97-C-61	ELECTRICAL	HIGHWAY
8/17/2010	97-C-61	ELECTRICAL	HIGHWAY
	367DA	SERVICE/CHECK RATTLE NOISE	HIGHWAY
	01-E-83	SIDE BROOM	HIGHWAY
	93-IR-212	DRIVE MOTOR PROBLEM	HIGHWAY
	99-F-105	ROAD SERVICE-NO START	HIGHWAY
8/18/2010	367DA	SERVICE	ENGINEERING
	93-IR-212	DRIVE MOTOR PROBLEM	HIGHWAY
	42DA	DOOR HANDLE/DOOR HANDLE	HIGHWAY
8/19/2010	00-I-7	ADJUST BRAKES	HIGHWAY
	64DA	SERVICE	PUBLIC BLDGS
	06-E-40	SIDE BROOM	HIGHWAY
	47DA	LEFTSIDE HEADLIGHT REPAIR	PARKS
	99-F-105	REPLACE STARTER SOLENOID	HIGHWAY
	01-E-83	WATER LEAK	HIGHWAY
8/20/2010	SANDERS	SEASONAL OVERHAUL	HIGHWAY
	99-F-105	DRIVEHAFT CENTER BRG	HIGHWAY
	01-F-50	CHECK & FILL FLUIDS	HIGHWAY
	01-F-50	ROAD SERVICE-NO START	HIGHWAY
	42DA	HYDRAULIC LEAK	FORESTRY
8/23/2010	99-F-105	REPAIR EXHAUST	HIGHWAY
	05-I-26	SIDE DUMPY CYLINDERS	HIGHWAY
	05-I-31	REPLACE MUDFLAP/BRACKET	HIGHWAY
	07-P-25	SIDE DUMP BODY BENT	HIGHWAY
	00-I-19	ELECTRICAL	HIGHWAY
8/24/2010	07-P-25	SIDE DUMP BODY BENT	HIGHWAY
	05-I-26	SUIDE DUMP CYLINDERS	HIGHWAY
	00-I-19	REPAIR LIGHTS	HIGHWAY
	70DA	ROAD SERVICE-NO START	HIGHWAY
	97-C-61	SERVICE/REAR BRAKES	HIGHWAY
	30DA	ROAD SERVICE-NO START	BLDG INSP
	70DA	ROAD SERVICE-NO START	HIGHWAY
8/25/2010	97-C-61	SERVICE/REAR BRAKES	HIGHWAY
	06-E-40	REPLACE MAIN BROOM	HIGHWAY
8/26/2010	03-S-30	ELECTRICAL	HIGHWAY
	05-I-26	FINISH SIDE DUMP CYLINDERS	HIGHWAY
	65DA	ENGINE PROBLEM	FORESTRY
8/27/2010	65DA	ENGINE PROBLEM	FORESTRY
	03-S-30	ELECTRICAL	HIGHWAY
	06-E-40	ROAD SERVICE-ADJUST MAIN BROOM CHAIN	HIGHWAY
	252DA	REPLACE RIGHT REAR STOPLAMP	PUBLIC BLDGS
	85-F-43	ROAD SERVICE-COOLANT LEAK	HIGHWAY
8/28/2010	272DA	SERVICE/REPAIR LIGHTS	PARKS

8/30/2010	04-JD-67	REPLACE 1 REAR TIRE	HIGHWAY
	65DA	ENGINE PROBLEM	FORESTRY
	03-S-30	ELECTRICAL	HIGHWAY
8/31/2010	06-E-40	ADJUST CONVEYOR	HIGHWAY
	65DA	ENGINE PROBLEM	FORESTRY
	03-S-30	ELECTRICAL	HIGHWAY