

Texas Fire Chiefs Association  
**DOCUMENT SUBMISSION FORM**

Candidate Department: **Irving Fire Department**

Best Practice Standard: 9.04 Back Up Power Source

**Proofs of Compliance Submitted:**

1. Photographs of backup generators with security
2. Samples of Generator Maintenance Records

Submitted By: **Scott Johnson, Program Manager** | Date:

**Evaluator's Review**

**Evaluator:**

**Date Accepted:**



Generator for fire communications center.

Doors to generator for fire communications center.





Lock on generator for fire communications center.



East gate to generator for fire administration building.



**FASTER WORK ORDER PRINT**

**WORK ORDER # 1811  
EQUIPMENT # 40731-3**

Date In: 12/10/2012 Date Out: 12/10/2012 Work Order Status: C Work Order Shop: 001

COLOR:	COMPANY: 002	TIRE SIZE 1:	FUEL TYPE 1: NG
YEAR: 2007	DEPT: 4072	TIRE SIZE 2:	FUEL T YPE 2:
MAKE: Emergency	CLASS: R01DZZZZZ	ENGINE SIZE:	FUEL TYPE 3:
MODEL: Generator	SITE: Fire Admin	TRANS: N/A	EQ AVAIL CODE: 24
LICENSE: NV	SERIAL #: NONE	TITLE:	BILLING CODE: 1
OPERATOR: Jim Holland	MONITOR GROUP: S	CURRENT METERS:	H 557 Y

TECHNICIAN REPAIRS PERFORMED

TECH ID	OVER HOURS	TIME	SHIFT	LABOR END DATE	REPAIR TYPE	RTY DESCRIPTION	LABOR COST
08	0.36	N	1	12/10/2012	8032000001BN	Cranking System System Diagnosis	25.94
19	0.39	N	1	12/10/2012	8180000165BN	Generator System Repair	27.96
21	0.00	N	1	12/10/2012	9032000001BN	Cranking System System Diagnosis	0.10
SUBTOTAL:							54.00

MISCELLANEOUS COSTS

CODE	DESCRIPTION	COST POSTED DATE	REPAIR TYPE	RTY DESCRIPTION	MISC COST
Fixed	Shop fee	12/10/2012	2000001000BN	Unit Services Complete Unit Part Issu	7.85
SUBTOTAL:					7.85

WORK ORDER TOTALS

TOTAL: 61.85

NOTES

service-call generator not operating  
12/10/2012 @ 06:48:28jc

le service-call  
12/10/2012 @ 16:32:17jc

problem was not with generator power was not switch over  
12/10/2012 @ 16:33:09jc

**FASTER WORK ORDER PRINT**

**WORK ORDER # 1816  
EQUIPMENT # 40731-3**

Date In: 12/11/2012 Date Out: 12/31/2012 Work Order Status: C Work Order Shop: 001

COLOR:	COMPANY: 002	TIRE SIZE 1:	FUEL TYPE 1: NG
YEAR: 2007	DEPT: 4072	TIRE SIZE 2:	FUEL T YPE 2:
MAKE: Emergency	CLASS: R01DZZZZZZ	ENGINE SIZE:	FUEL TYPE 3:
MODEL: Generator	SITE: Fire Admin	TRANS: N/A	EQ AVAIL CODE: 24
LICENSE: NV	SERIAL #: NONE	TITLE:	BILLING CODE: 1
OPERATOR: Jim Holland	MONITOR GROUP: S	CURRENT METERS:	H 557 Y

TECHNICIAN REPAIRS PERFORMED

TECH ID	OVER HOURS	TIME	SHIFT	LABOR END DATE	REPAIR TYPE	RTY DESCRIPTION	LABOR COST
21	1.93	N	1	12/11/2012	PMI BN	PMI Fluid Check	40.00
21	3.74	N	1	12/13/2012	PMI BN	PMI Fluid Check	0.00
21	0.01	N	1	12/31/2012	PMI BN	PMI Fluid Check	0.00
SUBTOTAL:							40.00

MISCELLANEOUS COSTS

CODE	DESCRIPTION	COST POSTED DATE	REPAIR TYPE	RTY DESCRIPTION	MISC COST
Fixed	Shop fee	12/11/2012	2000001000BN	Unit Services Complete Unit Part Issu	7.85
SUBTOTAL:					7.85

WORK ORDER TOTALS	TOTAL:	47.85
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NOTES

pmi service and check to see if heater block is working  
12/11/2012 @ 10:31:11jlc

went on servive call found the heater working,ok the problem is with the switching board on the inside dealing with the electrical tech  
12/13/2012 @ 16:42:17jlc



**WORK ORDER # 1885  
EQUIPMENT # 40731-3**

Date In: 02/19/2013 Date Out: 03/01/2013 Work Order Status: C Work Order Shop: 003

COLOR:	COMPANY: 002	TIRE SIZE 1:	FUEL TYPE 1: NG
YEAR: 2007	DEPT: 4072	TIRE SIZE 2:	FUEL T YPE 2:
MAKE: Emergency	CLASS: R01DZZZZZZ	ENGINE SIZE:	FUEL TYPE 3:
MODEL: Generator	SITE: Fire Admin	TRANS: N/A	EQ AVAIL CODE: 24
LICENSE: NV	SERIAL #: NONE	TITLE:	BILLING CODE: 1
OPERATOR: Jim Holland	MONITOR GROUP: S	CURRENT METERS:	H 557 Y

TECHNICIAN REPAIRS PERFORMED

TECH ID	OVER HOURS	TIME	SHIFT	LABOR END DATE	REPAIR TYPE	RTY DESCRIPTION	LABOR COST
29	1.00	N	1	02/20/2013	PMI BS	PMI Fluid Check	40.00
SUBTOTAL:							40.00

SUBLET REPAIRS

VENDOR	PARTS	LABOR	OTHER	OPID	SUBLET DATE	REPAIR TYPE	RTY DESCRIPTION	SUBLET COST
DIVERSIFIED POWER	0.00	0.00	###	zr	03/01/2013	F180000OSVBS	Generator System Vendor Repair	4,355.70
DIVERSIFIED POWER	0.00	0.00	630.00	zr	03/01/2013	F180000OSVBS	Generator System Vendor Repair	630.00
SUBTOTAL:								4,985.70

PARTS ISSUED

PART NUMBER/ DESCRIPTION	S/ NS	ISS QTY	UNIT PRICE	PART ISS DATE	REPAIR TYPE	RTY DESCRIPTION	PART COST
KW 9401000055	S	1	4.03	02/28/2013	2000001000BN	Unit Services Complete Unit Part Issu	4.03
SUBTOTAL:							4.03

MISCELANEOUS COSTS

CODE	DESCRIPTION	COST POSTED DATE	REPAIR TYPE	RTY DESCRIPTION	MISC COST
Fixed	Shop fee	02/19/2013	2000001000BN	Unit Services Complete Unit Part Issu	7.85
SUBTOTAL:					7.85

WORK ORDER TOTALS TOTAL: 5,037.58

NOTES

pmi and fuel level  
02/19/2013 @ 07:44:42jlc

needs 1 gal antifreeze charged  
02/28/2013 @ 14:43:41ZR

**FASTER WORK ORDER PRINT**

**WORK ORDER # 1915  
EQUIPMENT # 40731-3**

Date In: 03/07/2013 Date Out: 03/07/2013 Work Order Status: C Work Order Shop: 002

COLOR:	COMPANY: 002	TIRE SIZE 1:	FUEL TYPE 1: NG
YEAR: 2007	DEPT: 4072	TIRE SIZE 2:	FUEL T YPE 2:
MAKE: Emergency	CLASS: R01DZZZZZZ	ENGINE SIZE:	FUEL TYPE 3:
MODEL: Generator	SITE: Fire Admin	TRANS: N/A	EQ AVAIL CODE: 24
LICENSE: NV	SERIAL #: NONE	TITLE:	BILLING CODE: 1
OPERATOR: Jim Holland	MONITOR GROUP: S	CURRENT METERS:	H 557

SUBLET REPAIRS

VENDOR	PARTS	LABOR	OTHER	OPID	SUBLET DATE	BACK	REPAIR TYPE	RTY DESCRIPTION	SUBLET COST
DIVERSIFIED POWER	0.00	0.00	435.25	zr	03/07/2013	F180000	OSVBS	Generator System Vendor Repair	435.25
SUBTOTAL:									435.25

MISCELANEOUS COSTS

CODE	DESCRIPTION	COST POSTED DATE	REPAIR TYPE	RTY DESCRIPTION	MISC COST
Fixed	Shop fee	03/07/2013	2000001000BN	Unit Services Complete Unit Part Issu	7.85
SUBTOTAL:					7.85

WORK ORDER TOTALS TOTAL: 443.10

NOTES

Diversified Power Systems repaired genset on 12/31/2012—generator PM I done by them  
03/07/2013 @ 14:29:20ZR

**FASTER WORK ORDER PRINT**

**WORK ORDER # 1926  
EQUIPMENT # 40731-3**

Date In: 03/19/2013 Date Out: 03/27/2013 Work Order Status: C Work Order Shop: 002

COLOR:	COMPANY: 002	TIRE SIZE 1:	FUEL TYPE 1: NG
YEAR: 2007	DEPT: 4072	TIRE SIZE 2:	FUEL T YPE 2:
MAKE: Emergency	CLASS: R01DZZZZZ	ENGINE SIZE:	FUEL TYPE 3:
MODEL: Generator	SITE: Fire Admin	TRANS: N/A	EQ AVAIL CODE: 24
LICENSE: NV	SERIAL #: NONE	TITLE:	BILLING CODE: 1
OPERATOR: Jim Holland	MONITOR GROUP: S	CURRENT METERS:	H 567

TECHNICIAN REPAIRS PERFORMED

TECH ID	OVER HOURS	TIME	SHIFT	LABOR END DATE	REPAIR TYPE	RTY DESCRIPTION	LABOR COST
29	0.51	N	1	03/19/2013	PMI BS	PMI Fluid Check	40.00
SUBTOTAL:							40.00

MISCELLANEOUS COSTS

CODE	DESCRIPTION	COST POSTED DATE	REPAIR TYPE	RTY DESCRIPTION	MISC COST
Fixed	Shop fee	03/22/2013	2000001000BN	Unit Services Complete Unit Part Issu	7.85
SUBTOTAL:					7.85

WORK ORDER TOTALS

TOTAL: 47.85

NOTES

PMI  
03/22/2013 @ 08:27:46ZR  
PM I is completed  
03/27/2013 @ 09:03:03MD

REPORT PARAMETERS

DATE RANGE:	05/08/2012 TO 05/08/2013
PRICES:	COST
DISPLAY PART DESCRIPTIONS:	NO
VIEW NOTES:	YES
WORK ORDER NUMBER RANGE:	ALL WORK ORDERS
EQUIPMENT NUMBER RANGE:	40731-3 to 40731-3
ECO WORK ORDER COMPANY RANGE:	002 to 002
DPN WORK ORDER DEPARTMENT RANGE:	ALL DEPARTMENTS
WSH WORK ORDER SHOP RANGE:	ALL WORK ORDER SHOPS
WST WORK ORDER STATUS RANGE:	ALL WORK ORDER STATUSES

# IRVING FIRE DEPARTMENT

## Water Rescue Team

### Multi-Year Individual Skills Checklist

Member: J.R. Sawyer

Date Assigned: 5/2010

Subject:	Required Hours	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014	Year	Year
Knots & hitches	4	4	4	4				
Equipment maintenance	2	2		2.5				
Patient packaging	4	2			2			
Anchor selection	2	2		2				
Water Rescue Skills	8							
Bag Rope deployment		1.5						
Hydraulics/Current Reading		2			2			
Tension Diagonals		2.5			2			
Shallow Water Crossings			2					
Vehicle Rescues	4			2.5				
Belay systems								
Boats and Boat Handling	8							
Rafts		4		3				
Motorized Boats				4				
Working Platforms								
Multi-company drills (two per year)	8**							
1 <sup>st</sup> drill (4 hrs)		3						
2 <sup>nd</sup> drill (4 hrs)		3						

\*\* These drills can be conducted concurrent with other skills.

Minimum training requirement for WRT team members is 32 hours yearly. This should be accomplished as eight hours per quarter. This multi-year form is to be used for skills check-off. Post the date that each individual skill is refreshed in the appropriate row during the current year. Retain this form at the station in the individual's personal history file. Every skill should be refreshed on an annual basis.

Notes/comments:

Sawyer completed Post 1+2 in 2010

# IRVING FIRE DEPARTMENT

## Water Rescue Team

### Multi-Year Individual Skills Checklist

Member: M.R. Szemett

Date Assigned: 11/1/2012

Subject:	Required Hours	Year 2012	Year 2013	Year 2014	Year 2015	Year 2016	Year 2017	Year 2018
Knots & hitches	4							
Equipment maintenance	2							
Patient packaging	4							
Anchor selection	2		2					
Water Rescue Skills	8							
Bag Rope deployment								
Hydraulics/Current Reading								
Tension Diagonals			2					
Shallow Water Crossings								
Vehicle Rescues	4							
Belay systems								
Boats and Boat Handling	8							
Rafts								
Motorized Boats		3						
Working Platforms								
Multi-company drills (two per year)	8**							
1 <sup>st</sup> drill (4 hrs)								
2 <sup>nd</sup> drill (4 hrs)								

\*\* These drills can be conducted concurrent with other skills.

Minimum training requirement for WRT team members is 32 hours yearly. This should be accomplished as eight hours per quarter. This multi-year form is to be used for skills check-off. Post the date that each individual skill is refreshed in the appropriate row during the current year. Retain this form at the station in the individual's personal history file. Every skill should be refreshed on an annual basis.

Notes/comments:

Szemett attended Fast R1 4/13

# IRVING FIRE DEPARTMENT

## Water Rescue Team

### Multi-Year Individual Skills Checklist

Member: R. K. Hinckley

Date Assigned:

Subject:	Required Hours	Year 2009	Year 2010	Year 2011	Year 2012	Year 2013	Year	Year	Year
Knots & hitches	4		4	2	2				
Equipment maintenance	2		2	2					
Patient packaging	4			2		2			
Anchor selection	2		2						
Water Rescue Skills	8								
Bag Rope deployment				2					
Hydraulics/Current Reading			2						
Tension Diagonals			2			2			
Shallow Water Crossings					2				
Vehicle Rescues	4								
Belay systems									
Boats and Boat Handling	8								
Rafts					3				
Motorized Boats				4					
Working Platforms									
Multi-company drills (two per year)	8**								
1 <sup>st</sup> drill (4 hrs)			3						
2 <sup>nd</sup> drill (4 hrs)			4						

\*\* These drills can be conducted concurrent with other skills.

Minimum training requirement for WRT team members is 32 hours yearly. This should be accomplished as eight hours per quarter. This multi-year form is to be used for skills check-off. Post the date that each individual skill is refreshed in the appropriate row during the current year. Retain this form at the station in the individual's personal history file. Every skill should be refreshed on an annual basis.

Notes/comments:

R. Hinckley went to Post R1 4/13

# IRVING FIRE DEPARTMENT

## Water Rescue Team

### Multi-Year Individual Skills Checklist

Member: J.A. Loar

Date Assigned: Nov 2012

Subject:	Required Hours	Year 2012	Year 2013	Year 2014	Year	Year	Year	Year
Knots & hitches	4							
Equipment maintenance	2							
Patient packaging	4		2					
Anchor selection	2							
Water Rescue Skills	8							
Bag Rope deployment								
Hydraulics/Current Reading								
Tension Diagonals			2					
Shallow Water Crossings			2					
Vehicle Rescues	4							
Belay systems								
Boats and Boat Handling	8							
Rafts								
Motorized Boats		3						
Working Platforms								
Multi-company drills (two per year)	8**							
1 <sup>st</sup> drill (4 hrs)								
2 <sup>nd</sup> drill (4 hrs)								

\*\* These drills can be conducted concurrent with other skills.

Minimum training requirement for WRT team members is 32 hours yearly. This should be accomplished as eight hours per quarter. This multi-year form is to be used for skills check-off. Post the date that each individual skill is refreshed in the appropriate row during the current year. Retain this form at the station in the individual's personal history file. Every skill should be refreshed on an annual basis.

Notes/comments:

Loar Attended Fost 1 - 4/13



# IRVING FIRE DEPARTMENT

## Water Rescue Team

### Multi-Year Individual Skills Checklist

Member: David Lewis

Date Assigned:

Subject:	Required Hours	Year 2010	Year 2011	Year 2012	Year 2013	Year	Year	Year
Knots & hitches	4	4	2	2				
Equipment maintenance	2	2	2.5					
Patient packaging	4				2			
Anchor selection	2	2						
Water Rescue Skills	8							
Bag Rope deployment		1.5						
Hydraulics/Current Reading								
Tension Diagonals		2.5			2			
Shallow Water Crossings								
Vehicle Rescues	4							
Belay systems								
Boats and Boat Handling	8							
Rafts				2.5				
Motorized Boats			4	2				
Working Platforms								
Multi-company drills (two per year)	8**							
1 <sup>st</sup> drill (4 hrs)		3						
2 <sup>nd</sup> drill (4 hrs)		3	4					

\*\* These drills can be conducted concurrent with other skills.

Minimum training requirement for WRT team members is 32 hours yearly. This should be accomplished as eight hours per quarter. This multi-year form is to be used for skills check-off. Post the date that each individual skill is refreshed in the appropriate row during the current year. Retain this form at the station in the individual's personal history file. Every skill should be refreshed on an annual basis.

Notes/comments:

D. Lewis went to Garland F.D. recertification school 2012