

ELECTRIC FIRE PUMP INSPECTION CHECKLIST

INSTRUCTIONS: All fire pumps should be run and tested weekly. During pump operation, record results for each weekly test in the appropriate column for all items listed. If a need for repairs or adjustments is discovered during the weekly testing, they should be made immediately, following the manufacturer's instructions. Always operate pumps for 5 minutes after repairs to insure proper pump operation.

PLANT NAME		LOCATION												
IMPORTANT: <i>A</i> immediately.	Any pump that is not left in the autom	natic start mode a	t the end	d of tests i	is cons	idered imp	aired.	Report th	nis cond	ition to m	anagen	nent and b	egin rep	pairs
ITEMS LISTED FOR TESTING			USE SPACES BELOW TO RECORD TEST RESULTS											
			1ST WEEK		2ND WEEK		3RD WEEK		4TH WEEK		5TH WEEK		6TH WEEK	
1. DATE FIR	E PUMP TESTED	Day/Date/Yr.												
2. TESTED B	Y WHOM	Your Initials												
	MOTOR RUNNING TIME (5 MINUTES WEEKLY MINIMUM-ELECTRICAL		Min.		Min.		Min.		Min.		Min.		Min.	
4. SUCTION	PRESSURE (PSI)													
5. DISCHAR	GE PRESSURE (PSI)													
6. RPM (AT M	MAXIMUM SPEED)													
7. PUMP ROO	OM TEMPERATURE	Min. 40°F	° _F		°F		° _F		° _F		° _F		° _F	
	P AUTOMATIC START E SETTING (PSI)													
* 9. JOCKEY P	UMP COMES ON AT (PSI)													
*10. JOCKEY P	UMP SHUTS OFF AT (PSI)													
	FING BOX GLANDS AT IGHTNESS?	SLOW DRIP	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO
ON PRESS COCK ANI	MP BY DROPPING PRESSURE SURE SENSING LINE (OPEN PET D FLOW WATER). DID PUMP JTOMATICALLY ON PRESSURE													
	ACTUALLY OBSERVE SUCTION ERFLOW TO DETERMINE IF													
PUMP ALA	E RUNNING AND POWER OFF ARMS TESTED SATISFACTORY RAL MONITORING STATION?													
15. WAS PUM STARTING	P LEFT IN FULLY AUTOMATIC G MODE AT END OF TESTING REEN "ON" LIGHT BURNING?													
COMMENTS:	Describe the nature of any problems were completed and pump was return					nd what wa	as done	for corre	ction. A	Also state	time ar	nd date rep	oairs	
• The jockey	pump should be set to maintain press	ure equal to the fi	ire pum	p rating pl	lus stat	ic suction	pressur	e plus 10	psi. Tl	he fire pur	np shou	uld be set	to start	

10 psi less than the jockey pump start pressure. Refer to NFPA 20 for guidance.

INSPECTOR'S SIGNATURE ______ SUPERVISOR'S SIGNATURE _____

File for review by your Paragon Risk Engineering representative