Paul B. Accinelli, Contractor

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7-9-2021

To:

Sutter Creek Fire

Dominic Moreno, Chief

RE:

Griffin Apartments

360 Sutter Hill Rd.

Sutter Creek

Dear Dominic, this is follow up to telephone message, attached is UL report on the sampling of fire sprinklers tested at 360 Sutter Hill Rd.

The heads tested good and it is my recommendation the change out of heads per NFPA 25 be extended for 10 years, in accordance with NFPA 25 guidelines.

Thank You,

Paul Accinelli

CC Dennis Griffin

Issue Date: June 17, 2021



Paul Accinelli Construction Paul Accinelli PO Box 636 635 Court St. Jackson, CA 95642

Subject:

Report on Sprinklers Sampled from the Following Location:

GRIFFIN APARTMENTS 360 Sutter Hill Rd. Sutter Creek, CA 95685

UL Reference Number: 62180

Dear Paul Accinelli,

UL has completed the sensitivity and functionality testing on samples installed in the referenced location. The results of this testing are intended to assist interested parties such as property owners and the local Authorities Having Jurisdiction (AHJ) in assessing the operating characteristics of the sprinklers.

Please consult the local AHJ regarding the interpretation of the test results described in the attached Test Summary Table(s).

This report is issued for the exclusive use of the client to whom it is addressed. In no event shall UL be responsible for whatever use or nonuse is made of the information contained herein and in no event shall UL, its employees, or its agents incur any obligation or liability for any consequential, incidental or punitive damages arising out of or in connection with the use or the inability to use information contained herein.

Thank you for your continued interest in UL's services and we appreciate your business. We look forward to serving your future sprinkler submittals in accordance with the Standard for Inspection, Testing and Maintenance of Water-Based Fire Protection Systems, NFPA 25.

Should you have any questions or comments, please feel free to contact the undersigned.

Very Truly Yours,

Jason Muellemann
Field Sprinkler Coordinator
T: 847-664-1337
E: Jason.E.Muellemann@ul.com





Reference Number: 62180 Total Number of Sprinklers Received: 4

	(3)	sprinklers were	submitted co	nsisting	of the follo	wing chara	cteristics:	
Manufacturer:			AUTOMATIC		Releasing Mechanism Type:			
Model / Sprinkler Identification Number:			F		Sprinkler Orientation:		Pendent (P)	
Sprinkler Type:			Standard Spray (SS)		Special Sprinkler Features:		None	
Water Seal Configuration:			Copper - Brass		Response Type:		Standard	
			TEST SU	MMARY T	ABLE 1			
Sprinkler Number	Location of Sprinkler in System	Room Environment	Temperature Rating, °F		Nominal K-Factor	Sprinkler Condition	Nominal Response Time Index (RTI), m·s 1/2	Operation Classification
266351-1	1 Laundry	Other	165	1989	5.6	Dusty	81	Normal
266353-2	1 Hallway	Hallway/Walkway	165	1989	5.6	Dusty	109	Normal
266355-3	1 Office	Office	165	1989	5.6	Dusty	120	Normal

Sprinkler Condition: Please refer to the *Standard for Inspection and Maintenance of Water-Based Fire Protection Systems, NFPA 25* for requirements and information related to determining when sprinklers are to be replaced. The Authority Having Jurisdiction (AHJ) should be consulted to determine when sprinklers need to be replaced due to their condition. The referenced sprinkler condition is UL's visual observation of the received sample sprinkler.

Operation Classification:

Normal - Sprinkler operation was within the applicable Response Time Index (RTI) limit for the sprinkler type.





Reference Number: 62180 Total Number of Sprinklers Received: 4

	(1)	sprinkler was	submitted co	nsisting o	of the follow	wing charac	cteristics:				
Manufacturer:			VIKING		Releasing Mechanism Type:		Glass Bulb				
Model / Sprinkler Identification Number:			M Spri		Sprinkler	Orientation:	Pendent (P)				
Sprinkler Type:			Residential (RES)		Special Sprinkler Features:		None				
Water Seal Configuration:			Teflon - Belleville Spring		Response Type:		Quick				
TEST SUMMARY TABLE 2											
Sprinkler Number	Location of Sprinkler in System	Room Environment	Temperature Rating, °F	Year Marking	Nominal K-Factor	Sprinkler Condition	Nominal Response Time Index (RTI), m·s 1/2	Operation Classification			
266357-1	1	Dwelling Unit	165	1991	<5.6	Dusty	28	Normal			

Sprinkler Condition: Please refer to the *Standard for Inspection and Maintenance of Water-Based Fire Protection Systems, NFPA 25* for requirements and information related to determining when sprinklers are to be replaced. The Authority Having Jurisdiction (AHJ) should be consulted to determine when sprinklers need to be replaced due to their condition. The referenced sprinkler condition is UL's visual observation of the received sample sprinkler.

Operation Classification:

Normal - Sprinkler operation was within the applicable Response Time Index (RTI) limit for the sprinkler type.