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SUBJECT: Suppls 900904 response to Generic Ltr 88-01 re IGSCC in BWR
 austenitic stainless steel piping.

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November 2, 1990
NMP1L 0540U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555Re: Nine Mile Point Unit 1
Docket No. 50-220
DPR-63
TAC No. 69147

Gentlemen:

In a letter dated September 4, 1990, Niagara Mohawk provided its response to the Nuclear Regulatory Commission's safety evaluation regarding Generic Letter 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." Item 3 of our letter provided justification for excluding from the scope of Generic Letter 88-01 the welds in the Reactor Water Cleanup (RWCU) System outboard of the containment isolation valves.

After further consideration, Niagara Mohawk has changed its position and will include in the scope of Generic Letter 88-01 the RWCU System welds outboard of the containment isolation valves. Niagara Mohawk will inspect a minimum of 10% of the RWCU System welds outboard of the containment isolation valves each refueling outage in accordance with the staff recommendations contained in Generic Letter 88-01.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION

C. D. Terry
Vice President
Nuclear Engineering

/kms

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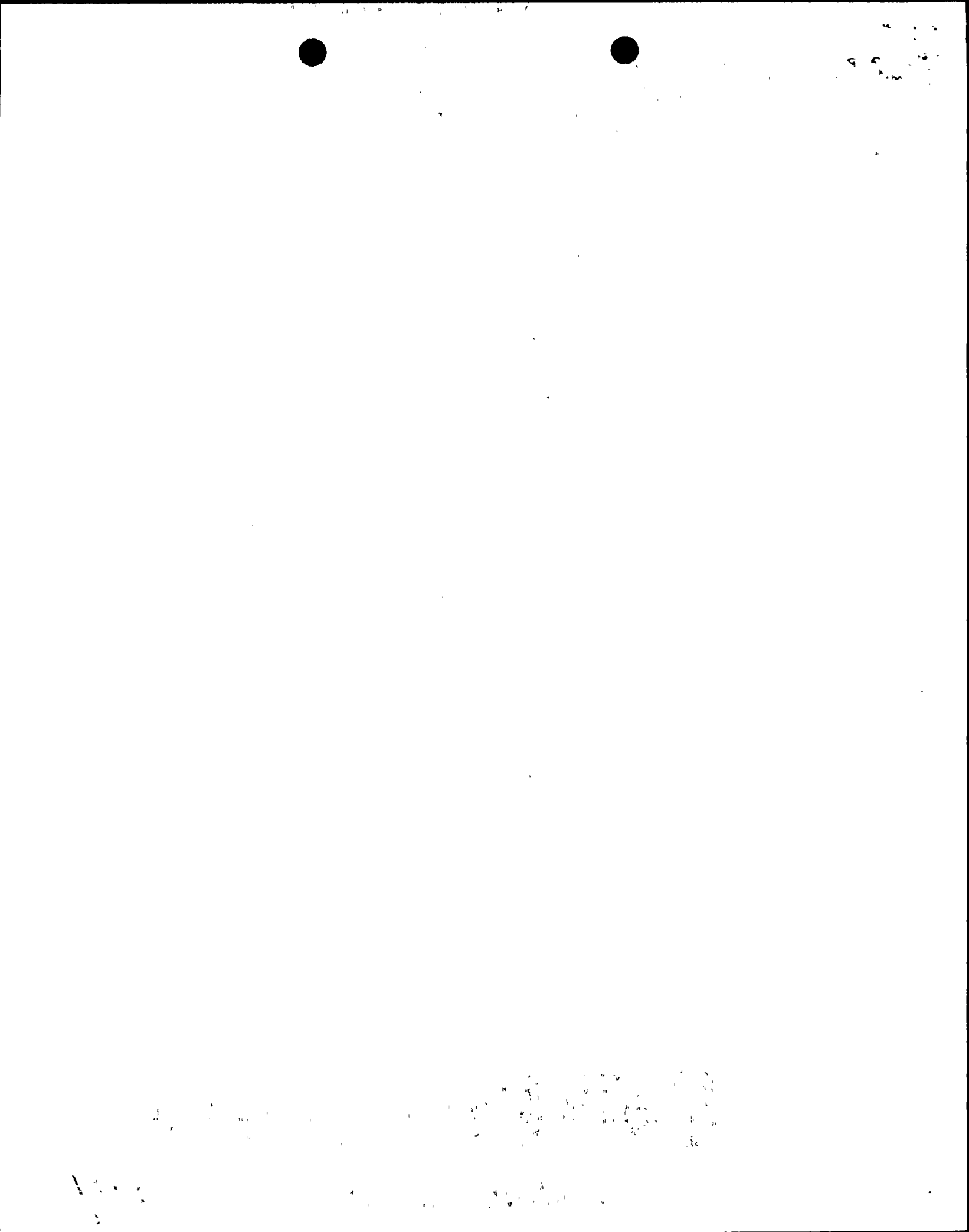


Table 9A.3-9 (Cont'd)

Figure No.	Fire Area (FA) or Fire Sub Area (FSA)	Fire Zone			Safety-Related Equipment in Area ⁽¹⁾	Fire Hazard					Fire Loading (Btu/ft ²)	Fire Barrier Required (hr/min)	Detection System	Extinguishing System
		Number	Name	Area (ft ²)		Name	Combustible	Quantity		Btu/Lb				
							Lb	Gal						
9A.3-6	FA 58	906 NZ	El 279'-0" LWS general area	5,796	None	Motors Misc equip Cable trays	4 349 9399	- - -	10,000 12,000 12,000	40 4,188 112,788 117,016	20,189	15 min	Smoke detection	-
9A.3-6	FA 58	911 NW	El 279'-0" LWS tanks	3,154	None	Motors	2	-	10,000	20	7	Negligible	Smoke detection	Automatic sprinkler system
9A.3-6	FA 58	904 NZ	El 279'-0" LWS evaporators	1,040	None	No combustibles	-	-	-	-	-	-	Smoke detection	-
9A.3-7	FA 58	911 NW	El 291'-6" LWS tanks	3,010	None	No combustibles	-	-	-	-	-	-	Smoke detection	Automatic sprinkler system
9A.3-7	FA 59	951 NW	El 291'-0" WSS general area	5,646	None	WSS extruder liner WSS piping WSS extruder Oil, WSS piping and extruder	4008 1489 325 3040	- - - 400	18,000 18,000 18,000 19,000	72,144 26,802 5,850 57,760 162,556	28,791	22 min	Smoke detection	Automatic sprinkler system
9A.3-7	FA 58	904 NZ	El 291'-6" LWS evaporators	6,722	None	Motors Resin stg tanks Filter Misc equip	1 19800 50 54	- - - -	10,000 18,000 18,000 12,000	10 356,400 900 648 357,958	53,252	40 min	Smoke detection	-
9A.3-7	FA 58	911 NW	El 309'-0" LWS general area	8,940	None	Motors Misc equip Cables Used resin stg tk	69 12 14444 22500	- - - -	10,000 12,000 12,000 18,000	690 144 173,328 405,000 579,162	64,784	49 min	Smoke detection	Automatic sprinkler system

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