

- SECTION SIX -

Priority Listing of All Sites Tested

This table provides a priority worksheet based upon the average percentage of allowable wall loss found at each piping location tested. This percentage calculation is based upon the lowest recommend wall thickness suggested for the safe operation of a pipe at those specific physical and operating conditions, rather than the point of reaching absolutely no pipe left and zero wall. An 85% figure would therefore suggest that a specific location had reached 85% of its maximum allowable loss, rather than reaching 85% through the overall pipe wall. Results showing all high wall loss would suggest a severe corrosion problem. Where threaded pipe is installed, higher pipe loss percentages are common.

All 39 locations documented in this report are sorted according to piping service for those investigations involving multiple piping systems. Test locations are then listed in reverse order - with those having the highest percentage of wall loss shown at the top of their respective piping service.

Pipe Service	Location	Pipe Loss	Further Actions / Comments
Condenser Water	32	100.0 %	
Condenser Water	39	100.0 %	
Condenser Water	1	100.0 %	
Condenser Water	36	100.0 %	
Condenser Water	38	100.0 %	
Condenser Water	35	100.0 %	
Condenser Water	33	100.0 %	
Condenser Water	37	100.0 %	
Condenser Water	34	100.0 %	
Condenser Water	3	97.9 %	
Condenser Water	5	88.8 %	
Condenser Water	31	84.9 %	
Condenser Water	2	81.8 %	
Condenser Water	21	67.7 %	
Condenser Water	4	66.5 %	
Condenser Water	28	62.7 %	
Condenser Water	29	55.2 %	
Condenser Water	30	53.7 %	
Condenser Water	20	46.8 %	
Condenser Water	15	46.3 %	
Condenser Water	22	46.3 %	

Pipe Service	Location	Pipe Loss	Further Actions / Comments
Condenser Water	27	38.2 %	
Condenser Water	17	31.9 %	
Condenser Water	16	30.5 %	
Condenser Water	12	30.1 %	
Condenser Water	26	24.1 %	
Condenser Water	25	23.9 %	
Condenser Water	23	20.4 %	
Condenser Water	8	19.4 %	
Condenser Water	19	18.2 %	
Condenser Water	7	16.8 %	
Condenser Water	18	15.9 %	
Condenser Water	6	14.8 %	
Condenser Water	10	13.8 %	
Condenser Water	9	13.0 %	
Condenser Water	24	10.9 %	
Condenser Water	11	9.1 %	
Condenser Water	13	8.0 %	
Condenser Water	14	5.0 %	