

Scott Point Waterworks District

Physical Plant Risk Assessment HEAT MAP

IMPACT high	seriously ill or long term health impact uninsured loss >\$100k CRD takeover	6 8 13			
med	Ill but quick recovery uninsured loss >\$10k ministry orders		2 3 4	5 7 9	
low	aesthetic issues loss<\$10k ministry concerns	1	9	10 12	11
		unlikely > 20 yr	possible once/20 yr	probable once/5yr	likely >once/2 yr
LIKELIHOOD					
1	Fire at Pumphouse	2	Wildfire	3	Flooding at Well
4	Backflow contamination	5	Chlorination failure	6	Chemical spill
7	Unchecked leakage	8	Earthquake	9	Intrusion at Pumphouse
10	Falling tree	11	Equipment failure	12	Extended power failure
13	New pathogen contamination				