

Organisms that are Oxidized by Ozone

BACTERIA

Achromobacter butyri NCI-9404
 Aeromonas harveyi NC-2
 Aeromonas salmonicida NC-1102
 Bacillus anthracis
 Bacillus cereus
 B. coagulans
 Bacillus globigii
 Bacillus licheniformis
 Bacillus megatherium sp.
 Bacillus paratyphosus
 B. prodigiosus
 Bacillus subtilis
 B. stearothermophilus
 Campylobacter Jejuni
 (C. Jejuni or Campy)
 Clostridium botulinum
 C. sporogenes
 Clostridium tetani
 Cryptosporidium
 Coliphage
 Corynebacterium diphthiae
 Eberthella typhosa
 Endamoeba histolytica
 Escherichia coli (E. Coli)
 Flavobacterium SP A-3
 Fluorscens (bio-films)
 Leptospira canicola
 Listeria
 Micrococcus candidus
 Micrococcus caseolyticus KM-15
 Micrococcus sphaeroides
 Mycobacterium leprae
 Mycobacterium tuberculosis
 Neisseria catarrhalis
 Phytomonas tumefaciens
 Proteus vulgaris
 Pseudomonas aeruginosa
 Pseudomonas
 Pseudomonas putida
 Salmonella choleraesuis
 Salmonella enteritidis
 Salmonella typhimurium
 Salmonella typhosa
 Salmonella paratyphi
 Sarcina lutea
 Seratia marcescens
 Shigella dysenteriae
 Shigella flexnaria
 Shigella paradysenteriae
 Spirillum rubrum

Staphylococcus albus
 Staphylococcus aureus
 Streptococcus 'C'
 Streptococcus faecalis
 Streptococcus hemolyticus
 Streptococcus lactis
 Streptococcus salivarius
 Streptococcus viridans
 Torula rubra
 Vibrio alginolyticus & angillarum
 Vibrio colarae
 Vibrio comma
 Virrio ichthyodermis NC-407
 V. parahaemolyticus

VIRUS

AIDS
 Adenovirus (type 7a)
 Bacteriophage (E.coli)
 Coxackie A9, B3, & B5
 Cryptosporidium
 Echo virus 1, 5, 12, & 29
 Encephalomyocarditis
 Hepatitis A
 GD V11 Virus
 Infectious hepatitis
 Influenza
 Legionella pneumophila
 Polio virus (Poliomyelitus) 1, 2 & 3
 Rotavirus
 Tobacco mosaic
 Vesicular Stomatitis

PROTOZOA

Paramecium
 Nematode eggs
 Chlorella vulgaris (Algae)
 All Pathogenic Forms of Protozoa
 Non-pathogenic Forms of Protozoa

YEAST

Baker's yeast
 Candia albicans-all forms
 Common yeast cake
 Saccharomyces cerevisiae
 Saccharomyces ellipsoideus
 Saccharomyces sp.

ALGAE

Chlorella vulgaris
 Thamnidium
 Trichoderma viride
 Verticillium albo-atrum
 Verticillium dahliae

FUNGUS AND MOLD SPORES

Aspergillus candidus
 Aspergillus flavus (yellowish-green)
 Aspergillus glaucus (bluish-green)
 Aspergillus niger (black)
 Aspergillus terreus, saitoi & oryzac
 Botrytis allii
 Colletotrichum lagenarium
 Fusarium oxysporum
 Grotrichum
 Mucor recomosus A &B (white-gray)
 Mucor piriformis
 Oospora lactis (white)
 Penicillium cyclopium
 P. chrysogenum & citrinum
 Penicillium digitatum (olive)
 Penicillium glaucum
 Penicillium expansum (olive)
 Penicillium egyptiacum
 Penicillium roqueforti (green)
 Rhizopus nigricans (black)
 Rhizopus stolonifer

CYSTS

Cryptosporidium parvum
 Giardia lamblia
 Giardia muris

FUNGAL PATHOGENS

Alternaria solani
 Botrytis cinerea
 Fusarium oxysporum
 Monilinia fruticola
 oniliinia laxa
 Pythium ultimum
 Phytophthora erythroseptica
 Phytophthora parasitica
 Rhizoctonia solani
 Rhizopus stolonifera
 Sclerotium rolfsii
 Sclerotinia sclerotiorum