

## Chapter 449 (Former Provisions)

### Water and Air Pollution Control

- 449.001** [1969 c.593 §3; 1973 c.835 §1; renumbered 468.005]
- 449.005** [Amended by 1959 c.357 §1; 1961 c.332 §1; renumbered 449.077 and then 468.710]
- 449.010** [Amended by 1959 c.357 §2; 1961 c.332 §2; renumbered 449.095 and then 468.715]
- 449.015** [Amended by 1959 c.14 §1; repealed by 1967 c.424 §1 (449.016 enacted in lieu of 449.015)]
- 449.016** [1967 c.424 §2 (enacted in lieu of 449.015); 1969 c.314 §46; 1969 c.593 §4; 1969 c.695 §8; 1973 c.835 §2; renumbered 468.010]
- 449.020** [Amended by 1959 c.357 §3; repealed by 1967 c.424 §5]
- 449.025** [Amended by 1967 c.424 §3; repealed by 1969 c.593 §5 (449.026 enacted in lieu of 449.025)]
- 449.026** [1969 c.593 §6 (enacted in lieu of 449.025); 1971 c.253 §1; 1973 c.835 §9; renumbered 468.040]
- 449.028** [1969 c.593 §7; 1973 c.835 §10; renumbered 468.045]
- 449.030** [Amended by 1959 c.357 §4; 1961 c.332 §3; renumbered 449.080]
- 449.032** [1969 c.593 §1; 1973 c.835 §7; renumbered 468.030]
- 449.034** [1971 c.551 §8; 1973 c.835 §15; renumbered 468.075]
- 449.035** [Amended by 1959 c.357 §5; 1969 c.593 §8; repealed by 1973 c.835 §234]
- 449.038** [1957 c.192 §3; renumbered 449.390 and then 454.405]
- 449.040** [Amended by 1957 c.192 §1; renumbered 449.395 and then 454.415]
- 449.043** [1957 c.192 §4; renumbered 449.400 and then 454.425]
- 449.045** [Amended by 1959 c.357 §6; 1961 c.332 §4; renumbered 449.092]
- 449.047** [1959 c.357 §7; 1961 c.332 §5; renumbered 449.097]
- 449.048** [1959 c.357 §8; 1969 c.593 §9; 1973 c.835 §21; renumbered 468.120]
- 449.049** [1959 c.357 §9; 1961 c.332 §6; renumbered 449.088]
- 449.050** [Amended by 1959 c.357 §10; 1961 c.332 §7; renumbered 449.100]
- 449.055** [Amended by 1969 c.593 §10; repealed by 1973 c.835 §234]
- 449.060** [Amended by 1959 c.357 §11; repealed by 1973 c.835 §234]
- 449.062** [1969 c.593 §50; 1973 c.835 §11; renumbered 468.055]

- 449.064** [1969 c.593 §51; 1969 c.608 §6; 1973 c.835 §12; renumbered 468.060]
- 449.065** [Amended by 1959 c.357 §12; 1961 c.332 §8; renumbered 449.090 and then 468.110]
- 449.070** [Amended by 1967 c.426 §1; 1973 c.835 §110; renumbered 468.705]
- 449.075** [1961 c.332 §12; 1967 c.426 §2; 1969 c.593 §11; 1973 c.835 §109; renumbered 468.700]
- 449.077** [Formerly 449.005; 1967 c.426 §7; 1973 c.835 §111; renumbered 468.710]
- 449.079** [1967 c.426 §4; 1969 c.593 §12; 1973 c.835 §113; renumbered 468.720]
- 449.080** [Formerly 449.030; 1967 c.426 §8; repealed by 1969 c.593 §13 (449.081 and 449.082 enacted in lieu of 449.080)]
- 449.081** [1969 c.593 §15 (enacted in lieu of 449.080); 1973 c.92 §4; 1973 c.835 §114; renumbered 468.725]
- 449.082** [1969 c.593 §14 (enacted in lieu of 449.080); 1973 c.835 §8; renumbered 468.035]
- 449.083** [1967 c.426 §6; 1969 c.593 §16; 1973 c.92 §1; 1973 c.835 §116; renumbered 468.740]
- 449.086** [1961 c.332 §11; 1967 c.426 §9; 1969 c.593 §17; 1973 c.835 §115; renumbered 468.735]
- 449.088** [Formerly 449.049; 1969 c.593 §18; repealed by 1973 c.835 §234]
- 449.090** [Formerly 449.065; 1969 c.593 §19; 1969 c.608 §1; 1973 c.835 §18; renumbered 468.110]
- 449.092** [Formerly 449.045; 1969 c.593 §20; repealed by 1973 c.835 §234]
- 449.095** [Formerly 449.010; 1967 c.426 §10; 1973 c.835 §112; renumbered 468.715]
- 449.097** [Formerly 449.047; 1969 c.593 §21; repealed by 1973 c.835 §234]
- 449.100** [Formerly 449.050; 1963 c.171 §1; 1967 c.426 §11; 1969 c.593 §22; 1969 c.608 §2; repealed by 1973 c.826 §6 and 1973 c.835 §234]
- 449.103** [1967 c.426 §5; 1973 c.835 §117; renumbered 468.745]
- 449.105** [Amended by 1963 c.529 §1; 1967 c.426 §12; 1973 c.835 §132; renumbered 164.785]
- 449.107** [1959 c.688 §2; 1967 c.426 §19; 1969 c.511 §5; 1971 c.404 §7; subsection (5) enacted as 1971 c.404 §2; 1973 c.835 §133; renumbered 164.775]
- 449.109** [1969 c.251 §2; renumbered 468.775]
- 449.110** [Amended by 1961 c.478 §1; repealed by 1967 c.426 §20]
- 449.111** [1969 c.251 §3; 1973 c.835 §118; renumbered 468.750]
- 449.113** [1971 c.775 §1, 2; 1973 c.835 §119; renumbered 468.755]
- 449.115** [Repealed by 1967 c.426 §20]
- 449.120** [Repealed by 1973 c.835 §234]

**449.125** [Repealed by 1973 c.835 §234]

**449.130** [Repealed by 1973 c.835 §234]

**449.135** [Repealed by 1973 c.835 §234]

**449.137** [1971 c.667 §§1, 2; 1973 c.835 §120; renumbered 468.760]

**449.140** [1965 c.362 §2 (1) (part); renumbered 468.765]

**449.150** [1965 c.362 §2(1) (part), (2); 1967 c.426 §13; 1969 c.593 §23; 1973 c.835 §121; renumbered 468.770]

**449.155** [1971 c.524 §2; 1973 c.835 §122; renumbered 468.780]

**449.157** [1971 c.524 §3; 1973 c.835 §123; renumbered 468.785]

**449.159** [1971 c.524 §4; 1973 c.835 §124; renumbered 468.790]

**449.161** [1971 c.524 §5; 1973 c.835 §125; renumbered 468.795]

**449.163** [1971 c.524 §§6, 7; 1973 c.835 §126; renumbered 468.800]

**449.165** [1971 c.524 §10; 1973 c.835 §127; renumbered 468.805]

**449.167** [1971 c.524 §11; 1973 c.835 §128; renumbered 468.810]

**449.169** [1971 c.524 §12; 1973 c.835 §6; renumbered 468.095]

**449.171** [1971 c.524 §13; repealed by 1973 c.835 §234]

**449.173** [1971 c.524 §8; 1973 c.835 §5; renumbered 468.020]

**449.175** [1971 c.524 §§14, 15, 16; 1973 c.835 §128a; renumbered 468.815]

**449.205** [Repealed by 1971 c.763 §18]

**449.210** [Repealed by 1973 c.835 §234]

**449.215** [Amended by 1973 c.835 §178; renumbered 448.215]

**449.217** [1971 c.763 §2; repealed by 1973 c.835 §234]

**449.219** [1971 c.763 §3; repealed by 1973 c.835 §234]

**449.220** [Amended by 1959 c.335 §1; 1971 c.763 §5; 1973 c.835 §179; renumbered 448.225]

**449.223** [1971 c.763 §4; 1973 c.835 §184; renumbered 448.220]

**449.225** [Amended by 1953 c.253 §2; 1971 c.763 §6; 1973 c.835 §180; renumbered 448.230]

**449.227** [1971 c.763 §§7, 12; 1973 c.835 §181; renumbered 448.240]

**449.230** [Amended by 1953 c.253 §2; 1969 c.593 §24; 1971 c.763 §9; repealed by 1973 c.835 §234]

**449.232** [1953 c.253 §3; 1971 c.763 §10; repealed by 1973 c.835 §234]

**449.235** [Amended by 1959 c.335 §2; 1969 c.593 §25; 1971 c.763 §14; 1973 c.835 §182; renumbered 448.235]

**449.237** [1971 c.763 §8; 1973 c.835 §183; renumbered 448.245]

**449.240** [Amended by 1959 c.335 §3; 1971 c.763 §15; repealed by 1973 c.835 §234]

**449.245** [Repealed by 1973 c.835 §234]

**449.247** [1971 c.763 §11; 1973 c.835 §172; renumbered 448.250]

**449.250** [Amended by 1971 c.763 §16; repealed by 1973 c.835 §234]

**449.305** [Amended by 1973 c.835 §186; renumbered 448.295]

**449.310** [Amended by 1973 c.835 §187; renumbered 448.300]

**449.315** [Amended by 1973 c.835 §188; renumbered 448.315]

**449.320** [Amended by 1973 c.835 §193; renumbered 448.265]

**449.325** [Repealed by 1973 c.835 §234]

**449.327** [1957 c.690 §1; 1973 c.723 §119; 1973 c.835 §189; renumbered 448.305]

**449.328** [1957 c.690 §2; 1973 c.835 §190; renumbered 448.320]

**449.330** [Repealed by 1973 c.835 §234]

**449.335** [Amended by 1973 c.835 §191; renumbered 448.310]

**449.340** [Amended by 1973 c.835 §192; renumbered 448.325]

**449.390** [Formerly 449.038; 1973 c.835 §194; renumbered 454.405]

**449.395** [Formerly 449.040; 1973 c.835 §195; renumbered 454.415]

**449.400** [Formerly 449.043; 1973 c.835 §196; renumbered 454.425]

**449.405** [Amended by 1973 c.494 §2; 1973 c.835 §198; renumbered 454.105]

**449.410** [Amended by 1973 c.835 §199; renumbered 454.115]

**449.415** [Renumbered 454.125]

**449.420** [Amended by 1973 c.835 §200; renumbered 454.135]

**449.425** [Amended by 1973 c.835 §201; renumbered 454.145]

**449.430** [Renumbered 454.155]

**449.435** [Amended by 1973 c.835 §202; renumbered 454.165]

**449.440** [Amended by 1973 c.835 §203; renumbered 454.175]

**449.455** [1967 c.423 §1; 1973 c.835 §204; renumbered 454.505]

**449.465** [1967 c.423 §§2, 3; 1973 c.835 §204a; renumbered 454.515]

**449.475** [1967 c.423 §4; 1969 c.656 §4; 1973 c.835 §205; renumbered 454.525]

**449.485** [1967 c.423 §5; 1973 c.835 §206; renumbered 454.535]

**449.505** [Repealed by 1973 c.835 §234]

**449.510** [Repealed by 1973 c.835 §234]

**449.515** [Repealed by 1973 c.835 §234]

**449.520** [Repealed by 1973 c.835 §234]

**449.525** [Repealed by 1973 c.835 §234]

**449.530** [Repealed by 1973 c.835 §234]

**449.535** [Amended by 1967 c.426 §14; repealed by 1973 c.835 §234]

**449.540** [Repealed by 1973 c.835 §234]

**449.545** [Repealed by 1967 c.426 §20]

**449.550** [Repealed by 1973 c.835 §234]

**449.555** [Repealed by 1973 c.835 §234]

**449.560** [Repealed by 1973 c.835 §234]

**449.565** [Repealed by 1973 c.835 §234]

**449.567** [1959 c.247 §1; repealed by 1967 c.426 §15 (449.568 enacted in lieu of 449.567)]

**449.568** [1967 c.426 §16 (enacted in lieu of 449.567); repealed by 1973 c.835 §234]

**449.570** [Repealed by 1967 c.426 §20]

**449.575** [Repealed by 1967 c.426 §20]

**449.580** [Amended by 1967 c.426 §17; 1969 c.593 §26; repealed by 1973 c.835 §234]

**449.605** [1967 c.592 §2; 1969 c.340 §4; 1973 c.835 §30; renumbered 468.155]

**449.615** [1967 c.592 §1; renumbered 468.160]

**449.625** [1967 c.592 §3; 1969 c.340 §5; 1973 c.831 §4; 1973 c.835 §31; renumbered 468.165]

**449.635** [1967 c.592 §§4, 5(4) (c); 1969 c.340 §6; 1973 c.831 §5; 1973 c.835 §32; renumbered 468.170]

**449.645** [1967 c.592 §5(1), (2), (3), (4) (a) and (b); 1973 c.835 §33; renumbered 468.185]

**449.655** [1969 c.340 §9; 1973 c.831 §6; 1973 c.835 §34; renumbered 468.190]

**449.665** [1969 c.340 §8; repealed by 1973 c.835 §234]

**449.670** [1969 c.503 §1; repealed by 1973 c.835 §234]

**449.672** [1969 c.503 §2; 1971 c.662 §1; 1973 c.839 §1; renumbered 468.195]

**449.675** [1969 c.503 §3; 1973 c.835 §36; renumbered 468.200]

**449.677** [1969 c.503 §5; 1973 c.835 §37; renumbered 468.205]

**449.680** [1969 c.503 §4; 1973 c.835 §38; renumbered 468.210]

**449.682** [1969 c.503 §6; 1973 c.835 §39; renumbered 468.215]

**449.685** [1969 c.503 §7; 1971 c.50 §1; 1971 c.662 §3; 1973 c.778 §5; 1973 c.835 §40; 1973 c.839 §2; renumbered 468.220]

**449.687** [1971 c.50 §3; renumbered 468.225]

**449.690** [1969 c.503 §8; 1973 c.835 §41; renumbered 468.230]

**449.692** [1969 c.503 §9; 1973 c.835 §42; renumbered 468.235]

**449.694** [1971 c.50 §4; 1973 c.835 §43; renumbered 468.240]

**449.695** [1969 c.503 §10; 1973 c.835 §44; renumbered 468.245]

**449.697** [1971 c.50 §7; 1973 c.835 §45; 1973 c.839 §3; renumbered 468.250]

**449.699** [1971 c.50 §5; 1971 c.662 §4; 1973 c.835 §46; renumbered 468.255]

**449.701** [1971 c.50 §6; 1973 c.835 §47; renumbered 468.260]

**449.702** [1969 c.331 §2; 1973 c.835 §62; renumbered 468.340]

**449.705** [Repealed by 1959 c.357 §15]

**449.707** [1969 c.331 §3; 1973 c.835 §58; renumbered 468.320]

**449.710** [Repealed by 1959 c.357 §15]

**449.712** [1969 c.331 §4; 1973 c.835 §59; renumbered 468.325]

**449.715** [Repealed by 1959 c.357 §15]

**449.717** [1969 c.331 §5; repealed by 1973 c.826 §6 and 1973 c.835 §234]

**449.720** [Repealed by 1959 c.357 §15]

**449.722** [1969 c.331 §8; 1973 c.835 §61; renumbered 468.335]

**449.725** [Repealed by 1959 c.357 §15]

**449.727** [1971 c.406 §2, 6; 1973 c.835 §56; renumbered 468.310]

**449.730** [Repealed by 1959 c.357 §15]

**449.731** [1971 c.406 §3, 4; 1973 c.835 §57; renumbered 468.315]

**449.733** [1971 c.406 §5; 1973 c.835 §13; renumbered 468.065]

**449.735** [Repealed by 1959 c.357 §15]

**449.736** [1971 c.406 §5a; repealed by 1973 c.835 §234]

**449.739** [1971 c.406 §8; 1973 c.835 §60; renumbered 468.330]

**449.740** [Repealed by 1959 c.357 §15]

**449.741** [1971 c.406 §7; repealed by 1973 c.835 §234]

**449.745** [Repealed by 1959 c.357 §15]

**449.747** [1971 c.424 §2; 1973 c.835 §81; renumbered 468.410]

**449.750** [Repealed by 1959 c.357 §15]

**449.751** [1971 c.424 §3; 1973 c.835 §82; renumbered 468.415]

**449.753** [1971 c.424 §4; 1973 c.835 §83; renumbered 468.420]

**449.755** [Repealed by 1959 c.357 §15]

**449.757** [1971 c.297 §3; repealed by 1973 c.835 §234]

**449.760** [1961 c.426 §3; 1969 c.216 §1; 1973 c.835 §48; renumbered 468.275]

**449.765** [1961 c.426 §1; 1967 c.425 §3; 1969 c.216 §2; 1973 c.835 §49; renumbered 468.280]

**449.770** [1961 c.426 §2; 1973 c.835 §50; renumbered 468.285]

**449.775** [1961 c.426 §5; 1969 c.613 §4; 1971 c.563 §7; 1973 c.835 §51; renumbered 468.290]

**449.780** [1961 c.426 §6; repealed by 1969 c.593 §27 (449.781 and 449.782 enacted in lieu of 449.780)]

**449.781** [1969 c.593 §29 (enacted in lieu of 449.780); repealed by 1973 c.835 §234]

**449.782** [1969 c.593 §28 (enacted in lieu of 449.780); 1973 c.835 §54; renumbered 468.305]

**449.785** [1961 c.426 §7; 1969 c.593 §30; 1973 c.835 §52; renumbered 468.295]

**449.790** [1961 c.426 §8; 1969 c.593 §31; repealed by 1973 c.835 §234]

**449.795** [1961 c.426 §9; repealed by 1969 c.331 §10]

**449.800** [1961 c.426 §10; 1963 c.171 §3; repealed by 1973 c.835 §234]

**449.805** [1961 c.426 §12; 1969 c.608 §3; repealed by 1973 c.835 §234]

**449.810** [1961 c.426 §15; 1971 c.315 §2; 1973 c.835 §63; renumbered 468.345]

**449.815** [1961 c.426 §11; 1973 c.835 §16; renumbered 468.090]

**449.820** [1961 c.426 §13; 1963 c.171 §4; 1969 c.608 §4; 1971 c.249 §1; repealed by 1973 c.826 §6; 1973 c.835 §19; see 468.105]

**449.825** [1961 c.426 §14; 1973 c.835 §53; renumbered 468.300]

**449.830** [1961 c.426 §4; 1963 c.171 §5; repealed by 1973 c.835 §234]

**449.840** [1969 c.613 §1; 1973 c.835 §84; renumbered 468.450]

**449.845** [1969 c.504 §1; 1973 c.835 §77; renumbered 483.825]

**449.850** [1967 c.425 §2; 1973 c.835 §92; renumbered 468.500]

**449.855** [1967 c.425 §4; 1973 c.835 §93; renumbered 468.505]

**449.857** [1971 c.635 §2; 1973 c.835 §94; renumbered 468.510]

**449.860** [1967 c.425 §5; 1969 c.593 §32; repealed by 1973 c.835 §234]

**449.863** [1971 c.635 §3; 1973 c.835 §101; renumbered 468.545]

**449.865** [1967 c.425 §6; 1969 c.113 §1; renumbered 468.520]

**449.867** [1971 c.635 §4; 1973 c.835 §97; renumbered 468.525]

**449.870** [1967 c.425 §7; 1973 c.835 §95; renumbered 468.515]

**449.875** [1967 c.425 §8; 1971 c.648 §24; repealed by 1973 c.835 §234]

**449.880** [1967 c.425 §10; 1971 c.351 §1; repealed by 1973 c.835 §234]

**449.883** [1971 c.406 §10; 1973 c.835 §103; renumbered 468.555]

**449.885** [1967 c.425 §9; 1973 c.835 §98; renumbered 468.530]

**449.890** [1967 c.425 §16; 1969 c.567 §1; 1973 c.835 §102; renumbered 468.550]

**449.895** [1967 c.425 §17; 1969 c.608 §5; 1971 c.249 §2; repealed by 1973 c.835 §234]

**449.900** [1967 c.425 §§13, 14; 1973 c.835 §104; renumbered 468.560]

**449.905** [1967 c.425 §11; 1973 c.835 §105; renumbered 468.565]

**449.910** [1967 c.425 §12; 1971 c.389 §1; 1973 c.835 §100; renumbered 468.540]

**449.915** [1967 c.425 §18; 1973 c.835 §106; renumbered 468.570]  
**449.920** [1967 c.425 §19; 1973 c.835 §107; renumbered 468.575]  
**449.923** [1971 c.336 §2; 1973 c.835 §108; renumbered 468.580]  
**449.925** [1969 c.331 §7; repealed by 1973 c.835 §234]  
**449.930** [1971 c.563 §1; 1973 c.835 §85; renumbered 468.455]  
**449.933** [1971 c.563 §2; 1973 c.835 §86; renumbered 468.460]  
**449.935** [1971 c.563 §3; 1973 c.835 §87; renumbered 468.465]  
**449.937** [1971 c.563 §4; 1973 c.835 §88; renumbered 468.470]  
**449.939** [1971 c.563 §5; 1973 c.835 §89; renumbered 468.475]  
**449.941** [1971 c.563 §13; 1973 c.577 §2; 1973 c.835 §90; renumbered 468.480]  
**449.943** [1971 c.563 §12; 1973 c.578 §3; 1973 c.835 §91; renumbered 468.485]  
**449.949** [1971 c.454 §3; 1973 c.835 §64; renumbered 468.360]  
**449.951** [1971 c.454 §2; 1973 c.835 §65; renumbered 468.365]  
**449.953** [1971 c.454 §4; 1973 c.835 §68; renumbered 468.375]  
**449.955** [1971 c.454 §5; 1973 c.835 §73; renumbered 468.395]  
**449.957** [1971 c.454 §6; 1973 c.835 §66; renumbered 468.370]  
**449.959** [1971 c.454 §7; 1973 c.835 §74; renumbered 468.400]  
**449.961** [1971 c.454 §8; repealed by 1973 c.835 §234]  
**449.963** [1971 c.454 §9; 1973 c.835 §69; renumbered 468.380]  
**449.965** [1971 c.454 §20; 1973 c.835 §75; renumbered 468.405]  
**449.967** [1971 c.420 §2(2); 1973 c.835 §22; renumbered 468.125]  
**449.970** [1971 c.420 §2(3); 1973 c.835 §23; renumbered 468.130]  
**449.973** [1971 c.420 §2(4), (5), (6), (7); 1973 c.835 §24; renumbered 468.135]  
**449.975** [1969 c.195 §§2, 3; repealed by 1973 c.826 §6 and by 1973 c.835 §234]  
**449.980** [1971 c.420 §4; 1973 c.835 §20; renumbered 468.115]

**449.990** [Subsection (6) enacted as 1953 c.253 §4; 1957 c.192 §5; subsection (2) enacted as 1959 c.688 §3; 1961 c.332 §9; subsections (18) and (19) enacted as 1961 c.426 §16; 1965 c.362 §4; 1967 c.426 §18; subsection (20) enacted as 1967 c.425 §15; 1969 c.511 §6; subsection (4) enacted as 1969 c.251 §4; subsection (21) enacted as 1969

c.331 §9; subsection (22) enacted as 1969 c.504 §2; 1971 c.763 §17; subsection (23) enacted as 1971 c.406 §11; subsection (24) enacted as 1971 c.563 §6; 1973 c.92 §5; repealed by 1973 c.835 §234]

**449.992** [1969 c.250 §1; 1973 c.835 §29; renumbered 468.997]

**449.993** [1971 c.420 §2(1); 1973 c.92 §6; 1973 c.835 §25; renumbered 468.140]

**449.995** [1971 c.524 §9; repealed by 1973 c.835 §234]