

**I. SUBCHAPTER 2D - AIR POLLUTION CONTROL REQUIREMENTS**

**1. SECTION .0100 - DEFINITIONS AND REFERENCES.....2D1 - 1**

2D.0101 DEFINITIONS .....2D1 - 1  
2D.0103 COPIES OF REFERENCED FEDERAL REGULATIONS .....2D1 - 5  
2D.0104 INCORPORATION BY REFERENCE UPDATES .....2D1 - 6  
2D.0105 MAILING LIST.....2D1 - 7

**2. SECTION .0200 - AIR POLLUTION SOURCES .....2D2 - 1**

2D.0201 CLASSIFICATION OF AIR POLLUTION SOURCES .....2D2 - 1  
2D.0202 REGISTRATION OF AIR POLLUTION SOURCES .....2D2 - 3

**3. SECTION .0300 - AIR POLLUTION EMERGENCIES.....2D3 - 1**

2D.0301 PURPOSE .....2D3 - 1  
2D.0302 EPISODE CRITERIA .....2D3 - 2  
2D.0303 EMISSION REDUCTION PLANS .....2D3 - 4  
2D.0304 PREPLANNED ABATEMENT PROGRAM .....2D3 - 5  
2D.0305 EMISSION REDUCTION PLAN-ALERT LEVEL .....2D3 - 6  
2D.0306 EMISSION REDUCTION PLAN-WARNING LEVEL .....2D3 - 8  
2D.0307 EMISSION REDUCTION PLAN-EMERGENCY LEVEL .....2D3 - 10

**4. SECTION .0400 - AMBIENT AIR QUALITY STANDARDS .....2D4 - 1**

2D.0401 PURPOSE .....2D4 - 1  
2D.0402 SULFUR OXIDES .....2D4 - 2  
2D.0403 TOTAL SUSPENDED PARTICULATES .....2D4 - 3  
2D.0404 CARBON MONOXIDE .....2D4 - 4  
2D.0405 OZONE .....2D4 - 5  
2D.0407 NITROGEN DIOXIDE .....2D4 - 6  
2D.0408 LEAD .....2D4 - 7  
2D.0409 PARTICULATE MATTER .....2D4 - 8  
2D.0410 PM2.5 PARTICULATE MATTER.....2D4 - 9

**5. SECTION .0500 - EMISSION CONTROL STANDARDS .....2D5 - 1**

2D.0501 COMPLIANCE WITH EMISSION CONTROL STANDARDS .....2D5 - 1  
2D.0502 PURPOSE .....2D5 - 9  
2D.0503 PARTICULATES FROM FUEL BURNING INDIRECT HEAT EXCHANGER .....2D5 - 10  
2D.0504 PARTICULATES FROM WOOD BURNING INDIRECT HEAT EXCHANGERS .....2D5 - 12  
2D.0505 CONTROL OF PARTICULATES FROM INCINERATORS .....2D5 - 14  
2D.0506 CONTROL OF PARTICULATES FROM HOT MIX ASPHALT PLANTS .....2D5 - 15  
2D.0507 PARTICULATES FROM CHEMICAL FERTILIZER MANUFACTURING PLANTS ...2D5 - 16  
2D.0508 CONTROL OF EMISSIONS FROM PULP AN PAPER MILLS .....2D5 - 17  
2D.0509 PARTICULATES FROM MICA OR FELDSPAR PROCESSING PLANTS .....2D5 - 18  
2D.0510 PARTICULATES FROM SAND, GRAVEL, OR CRUSHED STONE OPERATIONS....2D5 - 19  
2D.0511 PARTICULATES FROM LIGHTWEIGHT AGGREGATE .....2D5 - 20  
2D.0512 PARTICULATES FROM WOOD PRODUCTS FINISHING PLANTS .....2D5 - 21  
2D.0513 CONTROL OF PARTICULATES FROM PORTLAND CEMENT PLANTS .....2D5 - 22  
2D.0514 CONTROL OF PARTICULATES FROM FERROUS JOBBING FOUNDRIES .....2D5 - 23  
2D.0515 PARTICULATES FROM MISCELLANEOUS INDUSTRIAL PROCESSES .....2D5 - 24  
2D.0516 SULFUR DIOXIDE EMISSION FROM COMBUSTION SOURCES .....2D5 - 25  
2D.0517 SO2 EMISSIONS FROM PLANTS PRODUCING SULFURIC ACID .....2D5 - 27  
2D.0219 CONTROL OF NITROGEN DIOXIDE AND NITROGEN OXIDES EMISSIONS.....2D5 - 29  
2D.0520 CONTROL AND PROHIBITION OF OPEN BURNING (REPEALED).....2D5 - 30

2D.0521	CONTROL OF VISIBLE EMISSIONS	2D5	-	31
2D.0522	CONTROL AND PROHIBITION OF ODOROUS EMISSIONS	2D5	-	32
2D.0523	CONTROL OF CONICAL INCINERATORS	2D5	-	33
2D.0527	EMISSIONS FROM SPODUMENE ORE ROASTING	2D5	-	34
2D.0530	PREVENTION OF SIGNIFICANT DETERIORATION	2D5	-	35
2D.0531	SOURCES IN NONATTAINMENT AREAS	2D5	-	38
2D.0532	SOURCES CONTRIBUTING TO AN AMBIENT VIOLATION	2D5	-	42
2D.0533	STACK HEIGHT	2D5	-	44
2D.0535	EXCESS EMISSIONS REPORTING AND MALFUNCTIONS	2D5	-	48
2D.0536	PARTICULATE EMISSIONS FROM ELECTRIC UTILITY BOILERS	2D5	-	51
2D.0540	PARTICULATES FROM FUGITIVE NON-PROCESS DUST EMISSION SOURCES	2D5	-	54
2D.0542	CONTROL OF PARTICULATE EMISSIONS FROM COTTON GINNING OPERATIONS	2D5	-	56

**6. SECTION .0600 - AIR CONTAMINANTS; MONITORING, REPORTING ..2D6 - 1**

2D.0601	MONITORING: RECORDKEEPING: REPORTING	2D6	-	1
2D.0602	DEFINITIONS	2D6	-	2
2D.0604	EXCEPTIONS TO MONITORING AND REPORTING REQUIREMENTS	2D6	-	4
2D.0605	GENERAL RECORDKEEPING AND REPORTING REQUIREMENTS	2D6	-	5
2D.0606	OTHER COAL OR RESIDUAL OIL BURNERS	2D6	-	7
2D.0607	LARGE WOOD AND WOOD-FOSSIL FUEL COMBINATION UNITS	2D6	-	9
2D.0608	PROGRAM SCHEDULE	2D6	-	10
2D.0609	MONITORING CONDITION IN PERMIT	2D6	-	11
2D.0610	FEDERAL MONITORING REQUIREMENTS	2D6	-	12
2D.0611	MONITORING EMISSIONS FROM OTHER SOURCES	2D6	-	13
2D.0612	ALTERNATIVE MONITORING AND REPORTING PROCEDURES	2D6	-	14
2D.0613	QUALITY ASSURANCE PROGRAM	2D6	-	16
2D.0614	COMPLIANCE ASSURANCE MONITORING	2D6	-	18
2D.0615	DELEGATION	2D6	-	21

**7. SECTION .0800 - COMPLEX SOURCES .....2D8 - 1**

2D.0801	PURPOSE AND SCOPE	2D8	-	1
2D.0802	DEFINITIONS	2D8	-	2
2D.0803	HIGHWAY PROJECTS	2D8	-	3
2D.0804	AIRPORT FACILITIES	2D8	-	4
2D.0805	PARKING FACILITIES	2D8	-	5
2D.0806	AMBIENT MONITORING AND MODELING ANALYSIS	2D8	-	7

**8. SECTION .0900 - VOLATILE ORGANIC COMPOUNDS .....2D9 - 1**

2D.0901	DEFINITIONS	2D9	-	1
2D.0902	APPLICABILITY	2D9	-	4
2D.0903	RECORDKEEPING;REPORTING;MONITORING	2D9	-	7
2D.0905	PETITION FOR ALTERNATE CONTROLS	2D9	-	8
2D.0906	CIRCUMVENTION	2D9	-	10
2D.0907	COMPLIANCE SCHEDULES FOR SOURCES IN NONATTAINMENT AREAS (REPEALED)	2D9	-	11
2D.0908	EQUIPMENT MODIFICATION COMPLIANCE SCHEDULES	2D9	-	12
2D.0909	COMPLIANCE SCHEDULES FOR SOURCES IN NEW NONATTAINMENT AREAS	2D9	-	13
2D.0910	ALTERNATE COMPLIANCE SCHEDULES (REPEALED)	2D9	-	15
2D.0911	EXCEPTIONS FOR COMPLIANCE SCHEDULES (REPEALED)	2D9	-	16
2D.0912	GENERAL PROVISIONS ON TEST METHODS AND PROCEDURES	2D9	-	17
2D.0913	DETERMINATION OF VOLATILE CONTENT OF SURFACE COATINGS	2D9	-	19
2D.0914	DETERMINATION OF VOC EMISSION CONTROL SYSTEM EFFICIENCY	2D9	-	20
2D.0915	DETERMINATION OF SOLVENT METAL CLEANING VOC EMISSIONS	2D9	-	21
2D.0916	DETERMINATION OF VOC EMISSIONS FROM BULK GASOLINE TERMINALS	2D9	-	22

2D.0917	AUTOMOBILE AND LIGHT-DUTY TRUCK MANUFACTURING	2D9	- 23
2D.0918	CAN COATING	2D9	- 25
2D.0919	COIL COATING	2D9	- 27
2D.0920	PAPER COATING	2D9	- 28
2D.0921	FABRIC AND VINYL COATING	2D9	- 29
2D.0922	METAL FURNITURE COATING	2D9	- 31
2D.0923	SURFACE COATING OF LARGE APPLIANCES	2D9	- 32
2D.0924	MAGNET WIRE COATING	2D9	- 33
2D.0925	PETROLEUM LIQUID STORAGE	2D9	- 34
2D.0926	BULK GASOLINE PLANTS	2D9	- 36
2D.0927	BULK GASOLINE TERMINALS	2D9	- 39
2D.0928	GASOLINE SERVICE STATIONS STAGE I	2D9	- 42
2D.0930	SOLVENT METAL CLEANING	2D9	- 45
2D.0931	CUTBACK ASPHALT	2D9	- 49
2D.0932	GASOLINE TRUCK TANKS AND VAPOR COLLECTION SYSTEMS	2D9	- 50
2D.0933	PETROLEUM LIQUID STORAGE IN EXTERNAL FLOATING ROOF TANK	2D9	- 52
2D.0934	COATING OF MISCELLANEOUS METAL PARTS AND PRODUCTS	2D9	- 56
2D.0935	FACTORY SURFACE COATING OF FLAT WOOD PANELING	2D9	- 58
2D.0936	GRAPHIC ARTS	2D9	- 59
2D.0937	MANUFACTURE OF PNEUMATIC RUBBER TIRES	2D9	- 61
2D.0938	PERCHLOROETHYLENE DRY CLEANERS (REPEALED)	2D9	- 62
2D.0939	DETERMINATION OF VOLATILE ORGANIC COMPOUND EMISSIONS	2D9	- 63
2D.0940	DETERMINATION OF LEAK TIGHTNESS AND VAPOR LEAKS	2D9	- 64
2D.0941	ALTERNATIVE METHOD FOR LEAK TIGHTNESS	2D9	- 65
2D.0942	DETERMINATION OF SOLVENT IN FILTER WASTE	2D9	- 67
2D.0943	SYNTHETIC ORGANIC CHEMICAL AND POLYMER MANUFACTURING	2D9	- 68
2D.0944	MANUFACTURE OF POLYETHYLENE, POLYPROPYLENE, AND POLYSTYRENE	2D9	- 70
2D.0945	PETROLEUM DRY CLEANING	2D9	- 72
2D.0947	MANUFACTURE OF SYNTHESIZED PHARMACEUTICAL PRODUCTS	2D9	- 75
2D.0948	VOC EMISSIONS FROM TRANSFER OPERATIONS	2D9	- 77
2D.0949	STORAGE OF MISCELLANEOUS VOLATILE ORGANIC COMPOUNDS	2D9	- 78
2D.0950	INTERIM STANDARDS FOR CERTAIN SOURCE CATEGORIES (REMOVED)	2D9	- 79
2D.0951	MISCELLANEOUS VOLATILE ORGANIC COMPOUND EMISSIONS	2D9	- 80
2D.0952	PETITION FOR ALTERNATIVE CONTROLS	2D9	- 81
2D.0953	VAPOR RETURN PIPING FOR STAGE II VAPOR RECOVERY	2D9	- 83
2D.0954	STAGE II VAPOR RECOVERY	2D9	- 87
2D.0955	THREAD BONDING MANUFACTURING	2D9	- 90
2D.0956	GLASS CHRISTMAS ORNAMENT MANUFACTURING	2D9	- 92
2D.0957	COMMERCIAL BAKERIES	2D9	- 94
2D.0958	WORK PRACTICES FOR SOURCES OF VOLATILE ORGANIC COMPOUNDS	2D9	- 91
2D.0959	RESERVED	2D9	- 92

**9. SECTION .1000 - MOTOR VEHICLE EMISSIONS CONTROL STANDARDS..2D10-1**

2D.1001	PURPOSE	2D10	- 1
2D.1002	APPLICABILITY	2D10	- 2
2D.1303	DEFINITIONS	2D10	- 3
2D.1304	EMISSIONS STANDARDS	2D10	- 4
2D.1305	MEASUREMENT AND ENFORCEMENT	2D10	- 5

**10. SECTION .1300 - OXYGENATED GASOLINE STANDARD .....2D13 - 1**

2D.1301	PURPOSE	2D13	- 1
2D.1302	APPLICABILITY	2D13	- 2
2D.1303	DEFINITIONS	2D13	- 3
2D.1304	OXYGEN CONTENT STANDARD	2D13	- 4
2D.1305	MEASUREMENT AND ENFORCEMENT	2D13	- 5

<b>11. SECTION .1400 NITROGEN OXIDES EMISSIONS.....</b>	<b>2D14 - 1</b>
2D.1401 DEFINITIONS.....	2D14 - 1
2D.1402 APPLICABILITY.....	2D14 - 2
2D.1403 COMPLIANCE SCHEDULES.....	2D14 - 3
2D.1404 RECORDKEEPING: MONITORING: REPORTING.....	2D14 - 4
2D.1409 STATIONARY INTERNAL COMBUSTION ENGINES.....	2D14 - 5
2D.1416 EMISSION ALLOCATIONS FOR UTILITY COMPANIES.....	2D14 - 6
2D.1417 EMISSION ALLOCATIONS FOR LARGE COMBUSTION SOURCES.....	2D14 - 7
2D.1418 NEW ELECTRIC GENERATING UNITS, LARGE BOILERS, AND LARGE I/C ENGINES .....	2D14 - 8
2D.1419 NITROGEN OXIDE BUDGET TRADING PROGRAM.....	2D14 - 9
2D.1420 PERIODIC REVIEW AND REALLOCATIONS.....	2D14 - 10
2D.1421 ALLOCATIONS FOR NEW GROWTH OF MAJOR POINT SOURCES.....	2D14 - 11
2D.1422 COMPLIANCE SUPPLEMENT POOL AND EARLY EMISSION REDUCTION CREDITS.....	2D14 - 12
2D.1423 LARGE INTERNAL COMBUSTION ENGINES.....	2D14 - 13
<b>12. SECTION .1900 - OPEN BURNING .....</b>	<b>2D19 - 1</b>
2D.1901 PURPOSE, SCOPE AND IMPERMISSIBLE OPEN BURNING .....	2D19 - 1
2D.1902 DEFINITIONS .....	2D19 - 2
2D.1903 PERMISSIBLE OPEN BURNING WITHOUT PERMIT .....	2D19 - 4
2D.1904 AIR CURTAIN BURNERS .....	2D19 - 7
<b>13. SECTION .2000 - TRANSPORTATION CONFORMITY.....</b>	<b>2D20 - 1</b>
2D.2001 PURPOSE, SCOPE AND APPLICABILITY.....	2D20 - 1
2D.2002 DEFINITIONS.....	2D20 - 2
2D.2003 TRANSPORTATION CONFORMITY DETERMINATION.....	2D20 - 3
2D.2004 DETERMINING TRANSPORTATION RELATED EMISSIONS.....	2D20 - 4
2D.2005 MEMORANDUM OF AGREEMENT.....	2D20 - 5
<b>II. SUBCHAPTER 2Q - AIR QUALITY PERMIT REQUIREMENTS .....</b>	<b>2Q1 - 1</b>
<b>14. SECTION .0100 - AIR QUALITY PERMITS .....</b>	<b>2Q1 - 1</b>
2Q.0101 REQUIRED AIR QUALITY PERMITS .....	2Q1 - 1
2Q.0102 ACTIVITIES EXEMPT FROM PERMIT REQUIREMENTS .....	2Q1 - 3
2Q.0103 DEFINITIONS .....	2Q1 - 9
2Q.0105 COPIES OF REFERENCED DOCUMENTS .....	2Q1 - 10
2Q.0106 INCORPORATION BY REFERENCE .....	2Q1 - 11
2Q.0107 CONFIDENTIAL INFORMATION .....	2Q1 - 12
2Q.0108 DELEGATION OF AUTHORITY .....	2Q1 - 13
2Q.0109 COMPLIANCE SCHEDULE FOR PREVIOUSLY EXEMPTED ACTIVITIES .....	2Q1 - 14
2Q.0110 RETENTION OF PERMIT AT PERMITTED FACILITY .....	2Q1 - 15
2Q.0111 APPLICABILITY DETERMINATIONS .....	2Q1 - 16
<b>15. SECTION .0200 - PERMIT FEES.....</b>	<b>2Q2 - 1</b>
2Q.0207 ANNUAL EMISSIONS REPORTING .....	2Q2 - 1
<b>16. SECTION .0300 - CONSTRUCTION AND OPERATING PERMITS .....</b>	<b>2Q3 - 1</b>

2Q.0301	APPLICABILITY	2Q3	-	1
2Q.0303	DEFINITIONS	2Q3	-	2
2Q.0304	APPLICATIONS	2Q3	-	3
2Q.0305	APPLICATION SUBMITTAL CONTENT	2Q3	-	6
2Q.0306	PERMITS REQUIRING PUBLIC PARTICIPATION	2Q3	-	7
2Q.0307	PUBLIC PARTICIPATION PROCEDURES	2Q3	-	8
2Q.0308	FINAL ACTION ON PERMIT APPLICATIONS	2Q3	-	10
2Q.0309	TERMINATION, MODIFICATION AND REVOCATION OF PERMITS	2Q3	-	11
2Q.0310	PERMITTING OF NUMEROUS SIMILAR FACILITIES	2Q3	-	13
2Q.0311	PERMITTING OF FACILITIES AT MULTIPLE TEMPORARY SITES	2Q3	-	14
2Q.0312	APPLICATION PROCESSING SCHEDULE	2Q3	-	15
2Q.0313	EXPEDITED APPLICATION PROCESSING SCHEDULE	2Q3	-	18
2Q.0314	GENERAL PERMITTING REQUIREMENTS	2Q3	-	19
2Q.0315	SYNTHETIC MINOR FACILITIES	2Q3	-	20
2Q.0316	ADMINISTRATIVE PERMIT AMENDMENTS	2Q3	-	21
2Q.0317	AVOIDANCE CONDITIONS	2Q3	-	22

**17. SECTION .0600 - TRANSPORTATION FACILITY PROCEDURES.....2Q6 - 1**

2Q.0601	PURPOSE OF SECTION AN REQUIREMENT FOR A PERMIT	2Q6	-	1
2Q.0602	DEFINITIONS	2Q6	-	2
2Q.0603	APPLICATIONS	2Q6	-	3
2Q.0604	PUBLIC PARTICIPATION	2Q6	-	5
2Q.0605	FINAL ACTION ON PERMIT APPLICATIONS	2Q6	-	7
2Q.0606	TERMINATION, MODIFICATION AND REVOCATION OF PERMITS	2Q6	-	8
2Q.0607	APPLICATION PROCESSING SCHEDULE	2Q6	-	9

**18. SECTION .0800 - EXCLUSIONARY RULES.....2Q8 - 1**

2Q.0801	PURPOSE AND SCOPE	2Q8	-	1
2Q.0802	GASOLINE SERVICE STATIONS NAD DISPENSING FACILITIES	2Q8	-	2
2Q.0803	COATING, SOLVENT CLEANING, GRAPHIC ARTS OPERATIONS	2Q8	-	3
2Q.0804	DRY CLEANING FACILITIES	2Q8	-	6
2Q.0805	GRAIN ELEVATORS	2Q8	-	7
2Q.0806	COTTON GINS	2Q8	-	8
2Q.0807	EMERGENCY GENERATORS	2Q8	-	9
2Q.0808	PEAK SHAVING GENERATORS	2Q8	-	11