

Configuration Checklist (Items in **RED** require consultation with the Division of Compliance and Enforcement. Items in **BROWN** are “defaults” which may need to be changed)

- [Shaded info only necessary for "Add" or "Correct" (if initial entry incorrect)]
- [Info marked with ✓ MUST BE UNIQUE COMBINATION]
- [Items bordered by double lines are assigned by processing system, no user entry possible]
- [Any IDNOSA's (CEMS or analyzer) MUST BE UNIQUE]
- [↓ = See list of available entries below]

Information Change Information (usually the same for all applicable tables)

Name of person authorizing entry/change (AICH) [you for initial entry]	
Reason for information entry/change (RICH) ['Initial entry' for initial entry]	
Effective Date of Information Change (DICH) (##/##/####) [today for initial entry]	

I. Facility Information (info normally provided by Section Chief)

✓UTM Northing (UTMN) [to nearest meter]							
✓UTM Easting (UTME) [to nearest meter]							
✓UTM Zone (UTMZ) [17 or 18]	17	18					
Effective Date of Information Change (DICH) [today for initial entry]							
Company Name (Company Name)							
Facility Name (Facility Name)							
County Number (County Number)↓							
Region Number (Region Number) [1 through 6, assigned by system based on County Number]							
Municipality Name (Municipality Name)							

II. Source Combination Information (Fill out for additions, changes or corrections)

✓FIDC: (Facility ID Code assigned by system)	1	2	3	4	5
✓Source Combination Name (SCN)					
Effective Date of Information Change (DICH) (##/##/####) [today for initial entry]					
Plan Approval Number * (PAN) [##-###-###]					
Rated Source Capacity (RCTY)					
Units of Measurement for Rated Capacity (RCUN)↓					
Source of Rated Capacity Information (INF)					

*First 2 digits = [county number](#), middle 3 digits = [source class code](#), last 3 digits = number assigned in order of application
(may choose 3 digits at random if unable to determine from historical permit info)

III. Emission Results

✓SCIC: (Source Combination ID Code assigned by sys. (Enter Source Name)	1			2			3			4			5		
✓Parameter Name (PARNAME)↓															
✓Units of Measurement (UM)↓															
Effective Date of Info Change (DICH) (###/###/####)															
Basis of Measurement (BAS) [W, D or N]	W	D	N	W	D	N	W	D	N	W	D	N	W	D	N
'Corrected-To' Description (CORR)↓															
'Substitution Allowed' Flag (Sub?) [Yes if allowed]	Yes	No		Yes	No		Yes	No		Yes	No		Yes	No	
'Active Status' Flag (AF) [Yes if active]	Yes X	No		Yes X	No		Yes X	No		Yes X	No		Yes X	No	
Reason for Installation Code 1 (RC1)↓	Pa			Pa			Pa			Pa			Pa		
Reason for Installation Code 2 (RC2)↓															
Reason for Installation Code 3 (RC3)↓															
Reason for Installation Code 4 (RC4)↓															
Reason for Installation Code 5 (RC5)↓															
Reg Citation for Reason Code 1 (CRC1)	25 Pa. Code, Chapter 127			25 Pa. Code, Chapter 127			25 Pa. Code, Chapter 127			25 Pa. Code, Chapter 127			25 Pa. Code, Chapter 127		
Reg Citation for Reason Code 2 (CRC2)															
Reg Citation for Reason Code 3 (CRC3)															
Reg Citation for Reason Code 4 (CRC4)															
Reg Citation for Reason Code 5 (CRC5)															

IV. Emission Standards

✓EIDRZ: (Emission Result ID	1	2	3	4	5

Code by sys) (Enter Source, PARAM, UM)																												
✓Starting Applicability Date (STARTDATE)(###/###/####)																												
End Applicability Date (ENDDATE)(###/###/####)																												
✓ Emission Standard ID Code (ESIDC) [Related to averaging period]↓																												
Emission Standard Direction (ESD) [GT, LT or NA] [GT means violation if 'greater than']	GT	LT	NA	GT	LT	NA	GT	LT	NA	GT	LT	NA	GT	LT	NA													
	X			X			X			X			X															
Emission Standard Value (ESV)																												
Truncation Level (TRUNC)	+	+	█	-	-	-	-	+	+	█	-	-	-	-	+	+	█	-	-	-	-	+	+	█	-	-	-	-
	2	1		1	2	3	4	2	1		1	2	3	4	2	1		1	2	3	4	2	1		1	2	3	4
						
Emission Standard Penalty Parameter (PENPARAM) [from DCE]																												
And/Or Code (AOC) [A if all must be met, O if only one]	A	O		A	O			A	O			A	O			A	O			A	O							
	X			X				X				X				X				X								
Emission Result ID if ORd Std (AOCEIDRZ) [Ignore if AOC is A]↓ (Source and Result)	0			0				0				0				0				0								
Emission Standard ID Code if ORd Std(AOCESIDC)↓	0			0				0				0				0				0								
Emission Result ID if 'Reported' Var.Emission Std (STDEIDRZ) [Only if company must submit 'standards' report] (Source and Result)	0			0				0				0				0				0								

V. [Data Availability Standards](#)

	1		2		3		4		5	
✓EIDRZ: (Emission Result ID Code by sys) (Enter Source PARAM, UM)										
✓Starting Applicability Date (STARTDATE)(####/####)										
Ending Applicability Date (ENDDATE) (####/####)										
✓ Emission Standard ID Code to Which Data Availability Standard Applies (ESIDC) [Related to averaging period]↓										
✓ Data Availability Standard ID Code (DASIDC) [Defines data availability standard]↓		3		3		3		3		3
Data Availability Penalty Parameter (PENPARAM) [from DCE]										
And/Or Code (AOC) [A if all must be met, O if one must be met]	A	O	A	O	A	O	A	O	A	O
		X		X		X		X		X
Emission Standard ID Code to Which 'ORd' Data Availability Standard Applies (AOESIDC) [Related to averaging period] ↓		0		0		0		0		0
Data Availability Standard ID Code With Which to be 'ORd' (AODASIDC)↓		2		2		2		2		2

VI. CEMS Information.

✓EIDRZ: (Emission Result ID Code by sys) (Enter Source PARAM, UM)	1		2		3		4		5	
Old-style IDNOSA (IDNOSA) [Must be unique]										
✓Primary/Standby/Backup ID (PSB) [P for primary, S0 - S9 for standbys, B0 - B9 for backups]										
✓Revision Number (RN) [0 for initial]										
Effective Date of Information Change (DICH) (###/###/####) [today for initial entry]										
'Active Status' Flag (AF) [Yes if active]	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	X		X		X		X		X	
Penalty Factor (PF) (from DCE)										
Date Phase I Application Received (PIR) (###/###/####)										
Effective Date of Phase III Approval (DAPP) [Date reporting must begin] (###/###/####) (12/31/9999 if not yet approved)										
	12/31/9999		12/31/9999		12/31/9999		12/31/9999		12/31/9999	

VII. Analyzer Information

✓SCIC: (Source Combination ID assigned by sys) (enter source name)	1			2			3			4			5		
<u>Old-style IDNOSA</u> (IDNOSA) [Must be unique]															
✓ <u>Parameter Name</u> (PARAM)↓															
✓ <u>Units of Measurement</u> (UM)↓															
✓Basis of Measurement (BAS) [W, D or N]	W	D	N	W	D	N	W	D	N	W	D	N	W	D	N
✓Monitoring Point Code (MPC) [for multiple analyzers with same SCIC,PARAM, UM,BAS; I1-I9,O1-O9, P1- P9,S1-S9]*															
✓Revision Number (RN) [0 for initial]															
Effective Date of Info Change (DICH) [###/###/####]															
<u>Manufacturer Name</u> (MAN)↓															
<u>Model Number</u> (MN)↓															
Serial Number (SN)															
Full Scale Reading (FS)															
<u>Span Value</u> (SPAN)															
'Active Status' Flag (AF) [Yes if active]↓	Y			Y			Y			Y			Y		
<u>Cal Error Limit as percent of reference value</u> (PRVCEL)															
<u>Cal Error Limit as units of measurement</u> (AVCEL)															

* use the “P” codes for primary temperature, “S” codes for secondary temperature, “I” for inlet, “O” for outlet

VIII. [Drift Limit Information](#)

✓ANID: (Analyzer ID Number assigned by system) (enter source,PARAM UM, BAS, MPC, RN)	1		2		3		4		5												
✓Drift Limit ID Code [2-hr or 24-hr] (DLIC)	2	24	2	24	2	24	2	24	2	24											
Drift Limit as percent of span value (PSDL)*																					
Drift Limit as percent of reference value (PRVDL)*																					
Drift Limit as units of measurement (ADL)*																					
And/Or Code (AOC) [A if all must be met, O if one must be met] [Default=A]	A	O	A	O	A	O	A	O	A	O	A	O	A	O	A	O	A	O	A	O	
	X		X		X		X		X		X		X		X		X		X		X

*Only one of these limits will apply!

