

**Texas Commission on Environmental Quality**

**CHECKLIST WORKSHEET**

**IHW BOILER AND INDUSTRIAL FURNACE (BIF) PRE-INVESTIGATION**

Reg Ent Name : \_\_\_\_\_

Date : \_\_\_\_\_

Add ID \_\_\_\_\_

Investigator Name \_\_\_\_\_

Item No.	Description	Answer	Citations	Notes
	SECTION A: REQUIRED INFORMATION			
1	BIF regulations became effective after May 22, 1991. In addition to updating the TCEQ Notice of Registration (TCEQ Form 0002) for existing or new BIF unit, has owner/operator also notified EPA (EPA Form 8700-12/ 3010)?		335.6(c)	
2	Was the certificate of pre-compliance (COP) establishing limits of emission and operating parameters submitted by August 21, 1991?		335.224(4) 266.103(b)	
A	If needed, was certificate of pre-compliance revised to reflect operating conditions?			
3	Was the certificate of pre-compliance document, which may include dispersion modeling results, complete and accurate?		266.103(b) 335.224(4)	
4	Was the initial certificate of compliance (COC) for an existing BIF unit submitted by August 21, 1992?		266.103(c) 335.224(6)	
5	For an interim status non-permitted BIF unit, has owner/ operator revised the certification of compliance (COC) within three years from the previous date of certification or recertification?		335.224(11) 266.103(d) 266.103(c)(8) 335.224(8)	
6	If not, was an extension obtained for COC? referencing 266.103(c)(7)(ii).		335.221(a)(11)	
A	Has owner/operator received approval of extension from the IHW Permits Section, Waste Permits Division of the Commission in Austin?			
7	Was the COC test document complete and accurate in establishing operating parameter limits?		335.224(6) 266.103(c)	
8	Does the investigation report provide relevant information for the BIF operation?			
A	Is compliance test summary, EPA Form CC5, or the BIF permit section reviewed and referenced in the report?			
B	Which BIF Tier screening level is used (Tier I, Tier II, Tier III, Adjusted Tier I ) to establish limits for the ten metals, HCL, and Cl2?			
C	Is BIF process flow diagram reviewed and included in the report?			
	SECTION B: GENERAL INFORMATION			

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**IHW BOILER AND INDUSTRIAL FURNACE (BIF) PRE-INVESTIGATION (Cont)**

1	Has the facility submitted a revised Part B permit application addressing BIF operation and compliance test conditions?			
2	For a permitted facility (See Authorized Units and Operations Section), check the frequency of sampling and testing for BIF units. Has owner operator completed the latest Stack Test for air emission parameters as scheduled?			
3	Does the facility have permits for Air Emissions from BIF unit(s)?			

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