

TXRGV Sample Rule Template

Client Confirmation	
Database Name	XOM-BERF-TX_PILOT
Regulation	TXRGV
Rule Description	30 TAC 115
Rule Name	TXRGV
Developed by	Z. CHEN
Modified by	
Approved by	
Date Approved	
Effective Date	
Replacing Existing Rules	No

M21 Exemptions		
	Value	Comment
< 300 hrs		
Inaccessible-ElevatedConnector		
Inaccessible-Buried		
Inaccessible-General		
Inaccessible-Obstructed		
Insulation		
Non-VOC		
Unmanned Site		
UTM		
Vacuum		

AVO Exemptions		
	Value	Comment
< 300 hrs		
Inaccessible-ElevatedConnector		
Inaccessible-Buried		
Inaccessible-General		
Inaccessible-Obstructed		
Insulation		
Non-VOC		
Unmanned Site		
UTM		
Vacuum		

OGI Exemptions		
	Value	Comment
< 300 hrs		
Inaccessible-ElevatedConnector		
Inaccessible-Buried		
Inaccessible-General		
Inaccessible-Obstructed		
Insulation		
Non-VOC		
Unmanned Site		
UTM		
Vacuum		

Rule Meetings		
Date	Attendees	ID #

Notes & Comments	
NO LDD, NO NDE	
30 DAYS INITIAL FOR EVERYTHING	

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Cooling Tower Exemptions		
	Value	Comment
< 300 hrs		
Inaccessible-ElevatedConnector		
Inaccessible-Buried		
Inaccessible-General		
Inaccessible-Obstructed		
Insulation		
Non-VOC		
Unmanned Site		
UTM		
Vacuum		

M21 Frequency								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Frequency	Comments
Pump			LL				Quarterly	§115.354 (2)
Pump			LL	Y			Exempt	§115.354 (1) (C)
Pump	DUAL MECHANICAL SEAL		LL				Exempt	Per data conversion sheet
Pump	TANDEM SEAL		LL				Exempt	Per component mapping
Pump			HL				Exempt	Per data conversion sheet
Valve			GV				MMQ	§115.354 (7) (A)
Valve			LL				MMQ	§115.354 (7) (A)
Valve			GV	Y			Exempt	§115.354 (1) (C)
Valve			LL	Y			Exempt	§115.354 (1) (C)
Valve			HL				Exempt	Per data conversion sheet
Compressor			GV				Quarterly	§115.354 (2)
Compressor			GV	Y			Exempt	§115.354 (1) (C)
Compressor	CONTROLLED COMPRESSOR		GV				Exempt	Per component mapping
PRV			GV				Quarterly	§115.354 (2)
PRV			LL				Quarterly	Per data conversion sheet
PRV			GV	Y			Exempt	§115.354 (1) (C)
PRV			LL	Y			Exempt	§115.354 (1) (C)
PRV			HL				Exempt	Per data conversion sheet
Connector							Exempt	Per data conversion sheet
Drain			LL				Annual	§115.354 (1) (A)
Drain			LL	Y			Exempt	§115.354 (1) (C)

AVO Frequency								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Frequency	Comments

OGI Frequency								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Frequency	Comments

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Cooling Tower Frequency								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Frequency	Comments

M21 Initial Monitoring								
Should Exempt components be scheduled for initial monitoring? (Y/N)								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Days to Respond	Comments
							30	Agreed in meeting 1

AVO Initial Monitoring								
Should Exempt components be scheduled for initial monitoring? (Y/N)								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Days to Respond	Comments

OGI Initial Monitoring								
Should Exempt components be scheduled for initial monitoring? (Y/N)								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Days to Respond	Comments

Cooling Tower Initial Monitoring								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	Days to Respond	Comments

M21 Delay Monitoring					
Type	SubType	SubSubType	Physical State	Days	Comments
Pump			LL	30	Per data conversion sheet
Pump			HL	30	Per data conversion sheet
Valve			HL	30	Per data conversion sheet
Compressor			GV	30	Per data conversion sheet
PRV				30	Per data conversion sheet

M21 Leak Rates								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	PPM	Comments
Pump			LL				10,000	§115.352 (1) (B)
Pump			HL				10,000	§115.352 (1) (B)
Valve							500	§115.352 (1) (A)
Compressor			GV				10,000	§115.352 (1) (B)
PRV							500	§115.352 (1) (A)
Connector							500	§115.352 (1) (A)
Drain							500	§115.352 (1) (A)

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Cooling Tower Leak Rates								
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	PPM	Comments

M21 PPM Response											
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	PPM	1 st Att	1 st ReTest	Final Resolution	Comments
Pump			LL				10,000	5	5	15	\$115.352 (2)
Pump			HL				10,000	5	5	15	\$115.352 (2)
Valve			GV				500	5	5	15	\$115.352 (2)
Valve			LL				500	5	5	15	\$115.352 (2)
Valve			HL				10,000	5	5	15	\$115.352 (2)
Compressor			GV				10,000	5	5	15	\$115.352 (2)
PRV							500	5	5	15	\$115.352 (2)
Connector							500	5	5	15	\$115.352 (2)
Drain							500	5	5	15	\$115.352 (2)

OGI Response										
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	1 st Att	1 st ReTest	Final Resolution	Comments

Cooling Tower PPM Response											
Type	SubType	SubSubType	Physical State	UTM	NDE	CVS	PPM	1 st Att	1 st ReTest	Final Resolution	Comments

Rule Assignment

Property	Value