

Transmission Service Provider Summer Inspection Checklist

Public Utility Commission of Texas (PUCT) Weather Emergency Preparedness 16 Texas Administrative Code (TAC) §25.55	Yes	No	N/A
1.) 16 TAC §25.55(f)(2)(A)(i)			
By June 1, records confirming inspection transformer cooling systems			
Records of inspecting transformer cooling systems monthly			
2.) 16 TAC §25.55(f)(2)(A)(ii)			
By June 1, records of cleaning transformer cooling systems			
Records of cleaning transformer cooling systems on regular basis			
3.) 16 TAC §25.55(f)(2)(A)(iii)			
By June 1, records of verifying proper functioning of cooling fans			
By June 1, records of verifying proper functioning of pump controls			
Note: Include HVAC units for rooms with hot weather critical components (HWCC)			
4.) 16 TAC §25.55(f)(2)(A)(iv)			
By June 1, records of arranging and providing for availability of sufficient: Chemicals			
By June 1, records of arranging and providing for availability of sufficient: Coolants			
By June 1, records of arranging and providing for availability of sufficient: Other materials			
5.) 16 TAC §25.55(f)(2)(A)(v)			
By June 1, TSP has confirmed the following are protected from heat and drought: Sufficient Chemicals			
By June 1, TSP has confirmed the following are protected from heat and drought: Coolants			
By June 1, TSP has confirmed the following are protected from heat and drought: Other materials			
6.) 16 TAC §25.55(f)(2)(B) Part 1			
By June 1, records of implementing additional measures reasonably expected to ensure sustained operation at maximum ambient temperature resource has experienced sustained operations			
7.) 16 TAC §25.55(f)(2)(B) Part 2 (only if part 1 not used)			
By June 1, records of implementing additional measures reasonably expected to ensure sustained operation at the temperature in ERCOT’s historical weather study			
8.) 16 TAC §25.55(f)(2)(C)			
By June 1, records of reviewing adequacy of staffing plans for a summer weather emergency			
By June 1, if appropriate, revised staffing plans			
9.) 16 TAC §25.55(f)(2)(D)			
By June 1, records of training personnel on summer weather preparations and operations			
10.) 16 TAC §25.55(f)(2)(E)			
By June 1, list of hot weather critical components (HWCC)			
Process to review list at least annually by June 1			
Process to update list as necessary			

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11.) 16 TAC §25.55(f)(2)(A)			
Does the TSP have records it implemented weather emergency preparation measures that could reasonably be expected to ensure the sustained operation of all hot weather critical components during summer weather conditions using either personnel or automated systems where appropriate?			
12.) 16 TAC §25.55(g)(2)(B)(i)			
If the TSP has not complied with any part of 25.55(f)(2), confer with the TSP on a cure period to address identified deficiencies and document accordingly. The weatherization team will discuss the factors, determine an appropriate cure period, and inform the TSP of the cure period.			