Figure: 30 TAC §285.91(10)

FROM	ТО					
	Tanks	Soil Absorpti on Systems, & Unlined ET Beds	Lined Evapotranspir ation Beds	Sewer Pipe With Watertight Joints	Surface Applicat ion (Edge of Spray Area)	Drip Irrigatio n
Public Water Wells ²	50	150	150	50	150	150
Public Water Supply Lines ²	10	10	10	10	10	10
Wells and Undergrou nd Cisterns	50	100	50	20	100	100
Private Water Line	10	10	5	10 ⁵ except at connection to structure	No separati on distance s	10
Wells Completed in accordance with 16 TAC §76.100(a)(1)	50	50	50	20	50	50

Streams, Ponds, Lakes, Rivers, Creeks (Measured From Normal Pool Elevation and Water Level); Salt Water Bodies (High Tide Only); Retention Ponds/Basi n (Spillway elevation)	50	LPD with seconda ry treatme nt & disinfect ion - 50	50	20	50	R_a = 0.1 75 when R_a > 0.1 (With Seconda ry Treatme nt & Disinfect ion - 50)
Foundations, Buildings, Surface Improvements, Property Lines, Swimming Pools, and Other Structures	5	5	5	Pipe may run beneath driveways and sidewalks or up to surface improvem ents if it is Schedule 80 pipe or sleeved in Schedule 40 pipe Pipe containing secondary effluent has no setbacks from building	No Separati on Distance s Except: Property lines - 20 ⁶ Swimmi ng Pools - 25	No Separati on Distance s Except ⁴ : Property Lines - 5

				foundatio ns		
Undergrou nd Easements	1	1	1	1	May spray to edge of easemen t, but not into. Sprinkle r heads must be 1 feet from easemen t edge	1
Overhead Easements	No setback s if permiss ion is granted by easeme nt holder	No setbacks if permissi on is granted by easemen t holder	No setbacks if permission is granted by easement holder	No setbacks if permissio n is granted by easement holder	No setbacks if permissi on is granted by easemen t holder	No setbacks if permissi on is granted by easemen t holder
Slopes Where Seeps may Occur and detention ponds	5	25	5	10	10	10 when R _a = 0.1 25 when R _a > 0.1
Edwards Aquifer Recharge Features (See Chapter 213 of	50	150	50	50	150	100 when R _a = 0.1 150 when R _a > 0.1

this title relating to Edwards Aquifer) ³			
---	--	--	--

- 1. All distances measured in feet, unless otherwise indicated
- 2. For additional information or revisions to these separation distances, see Chapter 290 of this title (relating to Public Drinking Water)
- 3. No on-site sewage facility may be installed closer than 75 feet from the banks of the Nueces, Dry Frio, Frio, or Sabinal Rivers downstream from the northern Uvalde County line to the recharge zone.
- 4. Drip irrigation lines may not be placed under foundations.
- 5. Private water line/wastewater line crossings should be treated as public water line crossings, see Chapter 290 of this title.
- 6. Separation distance may be reduced to 10 feet when sprinkler operation is controlled by [commercial] a timer. See §285.33(d)(2)(G)(i) of this title (relating to Criteria for Effluent Disposal systems)