

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

WQ SUBSURFACE AREA DRIP DISPERSAL SITE ASSESSMENT

Reg Ent Name : _____

Date : _____

Add ID _____

Investigator Name _____

Item No.	Description	Answer	Citations	Notes
1A	GENERAL			
2	If it has rained within the past 7 days of the site visit what was the approximate rain total?			
3	Briefly describe the number and acreage of proposed land application fields visited.			
4	SOILS			
5	Do the soils appear to be rocky?			
6	Are there outcrops exposed or areas of thin soils?			
7	Describe the soil texture.			
8	Describe any eroded areas.			
9	VEGETATION			
10	Is the land application site dominated by canopy (plants growing above the grasses) or by grasses (shrubs and trees)?			
11	Describe the existing vegetation in the land application site by growth habit; i.e., trees and grasses.			
11A	Of the trees located in the land application site, are there more hardwoods or more pines?			
12	What type of grasses cover most of the grassed areas (i.e., bunch-type grasses or bermuda-type grasses)?			
13	RECHARGE FEATURES			
14	Are there any wells in the proposed land application fields?			
15	Are there any excavation or material pits in the proposed land application fields?			
16	Are there any caves, sinkholes, solution cavities, fractured rock outcrops, faults or vuggy rock?			
17	Describe any springs or seeps.			
18	Describe any areas of perched water or apparent shallow groundwater.			
19	TOPOGRAPHY			
20	Describe the topography (i.e., flat, steep, hilly, etc.)			
21	Describe any creeks, streams, rivers, drainage patterns or roadside ditches crossing or within approximately 100 feet of the proposed land application fields?			

CHECKLIST WORKSHEET

WQ SUBSURFACE AREA DRIP DISPERSAL SITE ASSESSMENT (Cont)

22	Describe any ponds, lakes or stock ponds in or within approximately 100 feet of the proposed land application fields?			
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