

## Texas Commission on Environmental Quality

### CHECKLIST WORKSHEET

#### OPRR - RML ANNUAL GROUNDWATER DETECTION MONITORIN REPOR

**Regulating Entity Name**

**Date :**

**Additional I D:**

**Investigator Name:**

<b>Item Number</b> 1	<b>Description</b> Was an annual groundwater monitoring report submitted?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 2	<b>Description</b> Was the report submitted by the required deadline?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 3	<b>Description</b> Were any statistically significant increases in groundwater parameters identified in the report which had not previously been reported to the TCEQ?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 4	<b>Description</b> Did the annual detection monitoring report include the required information?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 4.1	<b>Description</b> Did the report include a statement whether an SSI occurred over background values in any well during the previous calendar year period and the status of any SSI events?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 4.2	<b>Description</b> Did the Licensee include the results of all monitoring, testing and analytical work obtained or prepared pursuant to the requirement of the permit, including a summary of background groundwater quality values, groundwater monitoring analyses, statistical calculations, graphs and drawings?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 4.3	<b>Description</b> Did the report include the groundwater flow rate and direction in the uppermost aquifer? Did the Licensee include in the report all documentation used to determine the groundwater flow rate and direction of the groundwater flow?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>
<b>Item Number</b> 4.4	<b>Description</b> Did the report include a contour map and piezometric water levels in the uppermost aquifer based at a minimum upon concurrent measurement in all monitoring wells? Was all data or documentation used to establish the contour map included in the report?		
	<b>Answer</b>	<b>Citations</b>	<b>Notes</b>