

**EXHIBIT SEVEN**  
**PROPOSED ADJUSTED STANDARDS**  
**CLOSED COLLINSVILLE LANDFILL**  
**COLLINSVILLE, ILLINOIS**

**EXHIBIT 7-1**

**Proposed Adjusted Standard Table**

## EXHIBIT 7

### SUMMARY OF PROPOSED ADJUSTED STANDARDS AND PARAMETERS TO BE ADJUSTED

PARAMETER	PROPOSED LIMIT	PROPOSED SAMPLING FREQUENCY	NOTES / COMMENTS	SOURCE
<b><u>ORGANICS</u></b>				
Picloram	Class II std – 5 mg/L	Quarterly for 1 year then annually for 2 years	Never exceeded Class I, but it was present in MW-6	Background
p-Dioxane	0.025 mg/L	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 0.0113 mg/L	Current Application of Roundup Pro
Mecoprop (MCPP)	0.020 mg/L	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 0.0097 mg/L (one time detection in one well)	Residential application of Scotts Ortho Products
<b><u>INORGANICS (UNFILTERED)</u></b>				
TDS	2500 mg/L	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 1,660 mg/L	Coal Mining
Chloride	600 mg/L	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 492 mg/L	Coal Mining
Iron	69 mg/L (based on background concentrations)	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 18.8 mg/L (138 mg/L from a turbid well)	Coal Mining
Manganese	25 mg/L	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 20.6 mg/L	Coal Mining
Sulfates	400 mg/L (based on Class I Standards)	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 159 mg/L	Coal Mining
pH	5-9 pH units	Quarterly for 1 year then annually for 2 years	Lowest value detected to date – 5.37 mg/L	Coal Mining
Perchlorate	0.065 mg/L	Quarterly for 1 year then annually for 2 years	Highest value detected to date – 0.051 mg/L	Coal Mining
<b><u>NOTES</u></b>				

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