

**TABLE 11A**  
**SUMMARY OF SITE SOIL IMPACTS**

Proposed Strecker Forest Development  
Wildwood, Missouri  
MUNDELL Project No.M08044

| AREAS OF CONCERN                 | VOCs     |         | SVOCs    |         | PCBs     |         | DIOXIN                   |                         |                      |                         |                      |                              |
|----------------------------------|----------|---------|----------|---------|----------|---------|--------------------------|-------------------------|----------------------|-------------------------|----------------------|------------------------------|
|                                  | Detected | Exceeds | Detected | Exceeds | Detected | Exceeds | Detected<br>2,3,7,8-TCDD | Exceeds 2,3,7,8-TCDD    |                      | Exceeds TEQ             |                      | Exceeds<br>TEQ<br>Background |
|                                  |          |         |          |         |          |         |                          | Ellisville<br>Superfund | U.S. EPA<br>Region 9 | Ellisville<br>Superfund | U.S. EPA<br>Region 9 |                              |
| SOUTHERN SITE BOUNDARY           | 0        | 0       | 0        | 0       | 0        | 0       | 0                        | 0                       | 0                    | NA                      | 2                    | 0                            |
| WESTERN POND AREA                | 2        | 0       | 0        | 0       | 0        | 0       | 1                        | 0                       | 0                    | NA                      | 3                    | 1                            |
| CENTRAL HAUL ROAD                | 0        | 0       | 0        | 0       | 0        | 0       | 0                        | 0                       | 0                    | NA                      | 1                    | 1                            |
| SOLID WASTE DISPOSAL AREA        | 2        | 0       | 1        | 0       | 0        | 0       | 3                        | 0                       | 0                    | NA                      | 3                    | 2                            |
| EASTERN DISTURBED AREA           | 1        | 0       | 0        | 0       | 0        | 0       | 1                        | 0                       | 0                    | NA                      | 1                    | 1                            |
| NPL AREA                         | 15       | 6       | 17       | 4       | 3        | 1       | 5                        | 0                       | 2                    | NA                      | 6                    | 5                            |
| BACKGROUND AREAS (MW-3 and MW-7) | 0        | 0       | 0        | 0       | 0        | 0       | 0                        | 0                       | 0                    | NA                      | 1                    | NA                           |

NOTES:

VOCs = Volatile Organic Chemicals

SVOCs = Semivolatile Organic Chemicals

PCBs = PolyChlorinated Biphenyls

Dioxin = Dioxins and Furans