

形質変更時届出管理区域台帳

名古屋市

| | | | | | | | |
|---|-----------------------------|----------------|-----------------------|------------------------------|--|-----------------------|----------------------|
| 整理番号 | 条 29-17 | 指定年月日・指定番号 | 平成29年10月24日 管 - 117 | 所在地 | 名古屋市中村区名駅三丁目1608番1の一部、1608番2の全部、1609番1の全部、1609番2の一部及び1610番1の一部 | | |
| 調製・訂正年月日 | 平成29年10月24日(平成29年11月8日指定解除) | | | | | | |
| 形質変更時届出管理区域の概況 | 駐車場及び店舗跡地 | | | | | 面積 | 343.39㎡ |
| 土壌汚染のおそれの把握、試料採取等を行う区画の選定等又は試料採取等を省略した土壌汚染等調査又は自主調査の結果により指定された形質変更時届出管理区域にあっては、その旨及び当該省略の理由 | | | | | | | |
| 汚染の除去等の措置が講じられた形質変更時届出管理区域にあっては、その旨及び当該汚染の除去等の措置 | | | | | | | |
| 汚染の拡散の防止等の措置が講じられた形質変更時届出管理区域にあっては、その旨及び当該汚染の拡散の防止等の措置 | | | | | | | |
| 第53条の7第1号ウ若しくはエ又は第53条の16第4号に該当する区域にあっては、その旨 | | | | | | | |
| 形質変更時届出管理区域内の土壌の汚染状態 | 報告受理年月日 | 指定に係る特定有害物質の種類 | | 適合しない基準項目 | | 指定調査機関の名称 | |
| | H29.8.2 | カドミウム及びその化合物 | | 含有量基準・ 溶出量基準 ・第二溶出量基準 | | 東京海上日動リスクコンサルティング株式会社 | |
| | H29.8.2 | 砒素及びその化合物 | | 含有量基準・ 溶出量基準 ・第二溶出量基準 | | 東京海上日動リスクコンサルティング株式会社 | |
| | H29.8.2 | ふっ素及びその化合物 | | 含有量基準・ 溶出量基準 ・第二溶出量基準 | | 東京海上日動リスクコンサルティング株式会社 | |
| | H29.8.2 | 鉛及びその化合物 | | 含有量基準 ・溶出量基準・第二溶出量基準 | | 東京海上日動リスクコンサルティング株式会社 | |
| | | | | 含有量基準・溶出量基準・第二溶出量基準 | | | |
| 土地の形質の変更の実施状況 | 届出(着手)時期 | 完了時期 | 土地の形質の変更の種類 | | 実施者 | 土壌搬出 | 管理汚染土壌の処理方法 |
| | H29.8.4 | H29.10.17 | 土壌汚染の除去(基準不適合土壌の掘削除去) | | 土地所有者 | 有 ・無 | 分別等処理施設及び浄化等処理施設にて処理 |
| | | | | | | 有・無 | |
| | | | | | | 有・無 | |
| | | | | | | 有・無 | |

備考 1 この用紙の大きさは、日本工業規格A4とすること。
 2 「形質変更時届出管理区域内の土壌の汚染状態」については、土壌その他の試料の採取を行った日、当該試料の測定の結果等を記載した書類を添付すること。

形質変更時届出管理区域内の土壌の汚染状態

- 1 形質変更時届出管理区域の所在地
名古屋市中村区名駅三丁目1608番 1の一部、1608番 2の全部、1609番 1の全部、1609番 2の一部及び1610番 1の一部（詳細は4のとおり）
- 2 試料の採取を行った日
平成29年5月9日～11日、7月20日
- 3 調査結果
 - (1) 土壌調査
表1、表2、表3のとおり
 - (2) 土壌調査（絞り込み追加調査）
表4のとおり
 - (3) 地下水調査
表5のとおり
- 4 形質変更時届出管理区域及び試料採取位置図
図のとおり

表1-1 土壌調査

(単位:mg/L)

| 地点 | 項目 | 土壌溶出量 | | | | | | | | | | | |
|-----------|---------|---------|--------|-------------|--------------|-----------------|--------------|---------|------------|----------------|----------------|-----------|-------|
| | | クロロエチレン | 四塩化炭素 | 1,2-ジクロロエタン | 1,1-ジクロロエチレン | シス-1,2-ジクロロエチレン | 1,3-ジクロロプロペン | ジクロロメタン | テトラクロロエチレン | 1,1,1-トリクロロエタン | 1,1,2-トリクロロエタン | トリクロロエチレン | ベンゼン |
| Aa7 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.4m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Aa8 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 8.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 9.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Za1 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 8.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 9.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 10.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 土壌汚染等処理基準 | | 0.002 | 0.002 | 0.004 | 0.1 | 0.04 | 0.002 | 0.02 | 0.01 | 1 | 0.006 | 0.03 | 0.01 |
| 定量下限値 | | 0.0002 | 0.0002 | 0.0004 | 0.001 | 0.004 | 0.0002 | 0.002 | 0.001 | 0.1 | 0.0006 | 0.003 | 0.001 |

※NDは定量下限値未満を示す。

表1-2 土壌調査

(単位:mg/L)

| 項目 地点 | | 土壌溶出量 | | | | | | | | | | | |
|-----------|---------|---------|--------|-------------|--------------|-----------------|--------------|---------|------------|----------------|----------------|-----------|-------|
| | | クロロエチレン | 四塩化炭素 | 1,2-ジクロロエタン | 1,1-ジクロロエチレン | シス-1,2-ジクロロエチレン | 1,3-ジクロロプロペン | ジクロロメタン | テトラクロロエチレン | 1,1,1-トリクロロエタン | 1,1,2-トリクロロエタン | トリクロロエチレン | ベンゼン |
| Za2 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 8.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 9.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 10.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| Za3 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 8.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 9.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 10.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| Za6 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 8.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 9.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 10.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 土壌汚染等処理基準 | | 0.002 | 0.002 | 0.004 | 0.1 | 0.04 | 0.002 | 0.02 | 0.01 | 1 | 0.006 | 0.03 | 0.01 |
| 定量下限値 | | 0.0002 | 0.0002 | 0.0004 | 0.001 | 0.004 | 0.0002 | 0.002 | 0.001 | 0.1 | 0.0006 | 0.003 | 0.001 |

※NDは定量下限値未満を示す。

表1-3 土壌調査

(単位:mg/L)

| 項目 | | 土壌溶出量 | | | | | | | | | | | |
|-----------|---------|---------|--------|-------------|--------------|-----------------|--------------|---------|------------|----------------|----------------|-----------|-------|
| | | クロロエチレン | 四塩化炭素 | 1,2-ジクロロエタン | 1,1-ジクロロエチレン | シス-1,2-ジクロロエチレン | 1,3-ジクロロプロペン | ジクロロメタン | テトラクロロエチレン | 1,1,1-トリクロロエタン | 1,1,2-トリクロロエタン | トリクロロエチレン | ベンゼン |
| Zb4 | 0~0.05m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 7.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 8.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 9.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 10.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | |
| 土壌汚染等処理基準 | | 0.002 | 0.002 | 0.004 | 0.1 | 0.04 | 0.002 | 0.02 | 0.01 | 1 | 0.006 | 0.03 | 0.01 |
| 定量下限値 | | 0.0002 | 0.0002 | 0.0004 | 0.001 | 0.004 | 0.0002 | 0.002 | 0.001 | 0.1 | 0.0006 | 0.003 | 0.001 |

※NDは定量下限値未満を示す。

表2-1 土壌調査

(単位:mg/L)

| 地点 | 項目 | 土壌溶出量 | | | | | | | | | | | | | |
|-----------|-------|--------------|----------|----------|-----------|------------|----------|-----------|------------|------------|--------|---------|--------|----------------|----------|
| | | カドミウム及びその化合物 | 六価クロム化合物 | シアン化合物 | 水銀及びその化合物 | セレン及びその化合物 | 鉛及びその化合物 | 砒素及びその化合物 | ふっ素及びその化合物 | ほう素及びその化合物 | シマジン | チオベンカルブ | チウラム | ポリ塩化ビフェニル(PCB) | 有機リン化合物 |
| Aa7 | 表層 | ND | ND | ND | ND | ND | 0.006 | 0.004 | 0.31 | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 0.004 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | 0.001 | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.4m | ND | ND | ND | ND | ND | 0.001 | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.5m | 0.014 | ND | ND | ND | ND | 0.006 | 0.008 | 0.28 | ND | ND | ND | ND | ND | ND |
| | 3.0m | 0.001 | ND | ND | ND | ND | 0.002 | 0.009 | 0.34 | ND | ND | ND | ND | ND | ND |
| | 4.0m | 0.001 | ND | ND | ND | ND | 0.005 | 0.006 | 0.34 | ND | ND | ND | ND | ND | ND |
| | 5.0m | 0.004 | ND | ND | ND | ND | 0.002 | 0.007 | 0.86 | ND | ND | ND | ND | ND | ND |
| 6.0m | — | — | — | — | — | — | — | ND | — | — | — | — | — | — | |
| 7.0m | — | — | — | — | — | — | — | ND | — | — | — | — | — | — | |
| Aa8 | 表層 | ND | ND | ND | ND | 0.001 | 0.001 | 0.007 | 0.09 | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 0.005 | 0.007 | 0.28 | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | 0.007 | 0.002 | 0.23 | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | 0.002 | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | 0.001 | ND | ND | ND | ND | 0.005 | 0.003 | 0.08 | ND | ND | ND | ND | ND | ND |
| 5.0m | 0.002 | ND | ND | ND | ND | 0.002 | 0.005 | 0.18 | ND | ND | ND | ND | ND | ND | |
| Za1 | 表層 | ND | ND | ND | ND | ND | 0.004 | 0.009 | 0.39 | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 0.001 | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | 0.001 | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | 0.002 | ND | 0.09 | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | 0.002 | ND | ND | ND | ND | 0.005 | 0.011 | 1.2 | ND | ND | ND | ND | ND | ND |
| | 6.0m | — | — | — | — | — | — | ND | ND | — | — | — | — | — | — |
| 7.0m | — | — | — | — | — | — | ND | ND | — | — | — | — | — | — | |
| Za2 | 表層 | ND | ND | ND | ND | ND | 0.003 | ND | 0.25 | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 0.002 | 0.002 | 0.26 | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | 0.16 | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | 0.001 | 0.16 | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | 0.13 | ND | ND | ND | ND | ND | ND |
| | 5.0m | 0.005 | ND | ND | ND | ND | 0.002 | 0.015 | 0.13 | ND | ND | ND | ND | ND | ND |
| | 6.0m | — | — | — | — | — | — | ND | — | — | — | — | — | — | — |
| 7.0m | — | — | — | — | — | — | ND | — | — | — | — | — | — | — | |
| Za3 | 表層 | ND | ND | ND | ND | ND | 0.004 | 0.007 | 0.30 | ND | ND | ND | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 0.003 | 0.002 | 0.33 | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | 0.002 | 0.001 | 0.09 | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | 0.12 | ND | ND | ND | ND | ND | ND |
| 5.0m | ND | ND | ND | ND | ND | 0.001 | ND | 0.11 | ND | ND | ND | ND | ND | ND | |
| 土壌汚染等処理基準 | | 0.01 | 0.05 | 検出されないこと | 0.0005 | 0.01 | 0.01 | 0.01 | 0.8 | 1 | 0.003 | 0.02 | 0.006 | 検出されないこと | 検出されないこと |
| 定量下限値 | | 0.001 | 0.005 | 0.1 | 0.0005 | 0.001 | 0.001 | 0.001 | 0.08 | 0.1 | 0.0003 | 0.002 | 0.0006 | 0.0005 | 0.1 |

※網掛けは基準不適合を示す。

※NDは定量下限値未満を示す。

表2-2 土壌調査

(単位:mg/L)

| 項目 地点 | | 土壌溶出量 | | | | | | | | | | | | | |
|-----------|------|----------------------|--------------|--------------|---------------|----------------|--------------|---------------|----------------|----------------|--------|-------------|--------|------------------------|--------------|
| | | カドミウム 及びその化 合物 | 六価クロム 化合物 | シアン化合 物 | 水銀及びそ の化合物 | セレン及び その化合物 | 鉛及びその 化合物 | 砒素及びそ の化合物 | ふっ素及び その化合物 | ほう素及び その化合物 | シマジン | チオベンカ ルブ | チウラム | ポリ塩化ビ フェニル (PCB) | 有機リン化 合物 |
| Za6 | 表層 | ND | ND | ND | ND | ND | 0.002 | 0.005 | 0.33 | ND | ND | ND | ND | ND | |
| | 1.0m | ND | ND | ND | ND | ND | 0.002 | 0.002 | 0.19 | ND | ND | ND | ND | ND | |
| | 2.0m | ND | ND | ND | ND | ND | 0.001 | ND | 0.12 | ND | ND | ND | ND | ND | |
| | 3.0m | ND | ND | ND | ND | ND | 0.001 | 0.001 | 0.18 | ND | ND | ND | ND | ND | |
| | 4.0m | ND | ND | ND | ND | ND | 0.001 | 0.001 | 0.18 | ND | ND | ND | ND | ND | |
| | 5.0m | 0.003 | ND | ND | ND | ND | 0.001 | 0.005 | 0.10 | ND | ND | ND | ND | ND | |
| Zb4 | 表層 | ND | ND | ND | ND | ND | 0.004 | 0.001 | 0.21 | ND | ND | ND | ND | ND | |
| | 1.0m | ND | ND | ND | ND | ND | 0.002 | 0.001 | 0.16 | ND | ND | ND | ND | ND | |
| | 2.0m | ND | ND | ND | ND | ND | 0.001 | ND | ND | ND | ND | ND | ND | ND | |
| 土壌汚染等処理基準 | | 0.01 | 0.05 | 検出されな いこと | 0.0005 | 0.01 | 0.01 | 0.01 | 0.8 | 1 | 0.003 | 0.02 | 0.006 | 検出され ないこと | 検出され ないこと |
| 定量下限値 | | 0.001 | 0.005 | 0.1 | 0.0005 | 0.001 | 0.001 | 0.001 | 0.08 | 0.1 | 0.0003 | 0.002 | 0.0006 | 0.0005 | 0.1 |

※NDは定量下限値未満を示す。

表3-1 土壌調査

(単位：mg/kg)

| 項目 地点 | | 土壌含有量 | | | | | | | | |
|-----------|------|----------------------|--------------|------------|---------------|----------------|--------------|---------------|----------------|----------------|
| | | カドミウム 及びその化 合物 | 六価クロム 化合物 | シアン化合 物 | 水銀及びそ の化合物 | セレン及び その化合物 | 鉛及びその 化合物 | 砒素及びそ の化合物 | ふっ素及び その化合物 | ほう素及び その化合物 |
| Aa7 | 表層 | ND | ND | ND | ND | ND | 110 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.4m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.5m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | 16 | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | — | — | — | — | — | — | — | — | — |
| 7.0m | — | — | — | — | — | — | — | — | — | |
| Aa8 | 表層 | ND | ND | ND | ND | ND | 60 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 21 | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Za1 | 表層 | ND | ND | ND | ND | ND | 250 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | — | — | — | — | — | — | — | — | — |
| | 7.0m | — | — | — | — | — | — | — | — | — |
| Za2 | 表層 | ND | ND | ND | ND | ND | 80 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 15 | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.0m | — | — | — | — | — | — | — | — | — |
| | 7.0m | — | — | — | — | — | — | — | — | — |
| Za3 | 表層 | ND | ND | ND | ND | ND | 96 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 土壌汚染等処理基準 | | 150 | 250 | 50 | 15 | 150 | 150 | 150 | 4000 | 4000 |
| 定量下限値 | | 15 | 25 | 5 | 1.5 | 15 | 15 | 15 | 400 | 400 |

※網掛けは基準不適合を示す。

※NDは定量下限値未満を示す。

表3-2 土壌調査

(単位：mg/kg)

| 項目 地点 | | 土壌含有量 | | | | | | | | |
|-----------|------|----------------------|--------------|------------|---------------|----------------|--------------|---------------|----------------|----------------|
| | | カドミウム 及びその化 合物 | 六価クロム 化合物 | シアン化合 物 | 水銀及びそ の化合物 | セレン及び その化合物 | 鉛及びその 化合物 | 砒素及びそ の化合物 | ふっ素及び その化合物 | ほう素及び その化合物 |
| Za6 | 表層 | ND | ND | ND | ND | ND | 38 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 3.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 4.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 5.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Zb4 | 表層 | ND | ND | ND | ND | ND | 35 | ND | ND | ND |
| | 1.0m | ND | ND | ND | ND | ND | 23 | ND | ND | ND |
| | 2.0m | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 土壌汚染等処理基準 | | 150 | 250 | 50 | 15 | 150 | 150 | 150 | 4000 | 4000 |
| 定量下限値 | | 15 | 25 | 5 | 1.5 | 15 | 15 | 15 | 400 | 400 |

※NDは定量下限値未満を示す。

表4 土壌調査（絞り込み追加調査）

| 項目 地点 | | 土壌溶出量 (単位：mg/L) | | | 土壌含有量 (単位：mg/kg) |
|------------|------------|--------------------|-----------|------------|---------------------|
| | | カドミウム及びその化合物 | 砒素及びその化合物 | ふっ素及びその化合物 | 鉛及びその化合物 |
| Aa7-E-1.2m | 表層 | — | — | — | |
| | 1.0m | ND | — | — | |
| | 2.0m | 0.006 | — | — | |
| | 2.4m | ND | — | — | |
| | 2.5m | ND | — | — | |
| | 3.0m | 0.001 | — | 0.24 | |
| | 4.0m | 0.001 | — | 0.10 | |
| | 5.0m | — | — | 0.27 | |
| | 6.0m | — | — | 0.55 | |
| 7.0m | — | — | ND | | |
| Aa7-N-1.2m | 表層 | — | — | — | |
| | 1.0m | ND | — | — | |
| | 2.0m | ND | — | — | |
| | 2.4m | ND | — | — | |
| | 2.5m | ND | — | — | |
| | 3.0m | ND | — | ND | |
| | 4.0m | 0.001 | — | 0.15 | |
| | 5.0m | — | — | ND | |
| | 6.0m | — | — | 0.19 | |
| 7.0m | — | — | 0.08 | | |
| Za1-N-1.2m | 表層 | — | — | — | 120 |
| | 1.0m | — | — | — | 34 |
| | 2.0m | — | — | — | ND |
| | 3.0m | — | 0.003 | 0.32 | |
| | 4.0m | — | 0.002 | ND | |
| | 5.0m | — | 0.001 | 0.10 | |
| | 6.0m | — | 0.001 | ND | |
| | 7.0m | — | ND | ND | |
| | Za1-W-1.2m | 表層 | — | — | — |
| 1.0m | | — | — | — | 22 |
| 2.0m | | — | — | — | ND |
| 3.0m | | — | 0.004 | 0.09 | |
| 4.0m | | — | 0.004 | 0.16 | |
| 5.0m | | — | 0.004 | ND | |
| 6.0m | | — | ND | ND | |
| 7.0m | | — | ND | ND | |
| 土壌汚染等処理基準 | | 0.01 | 0.01 | 0.8 | 150 |
| 定量下限値 | | 0.001 | 0.001 | 0.08 | 15 |

※網掛けは基準不適合を示す。

※NDは定量下限値未満を示す。

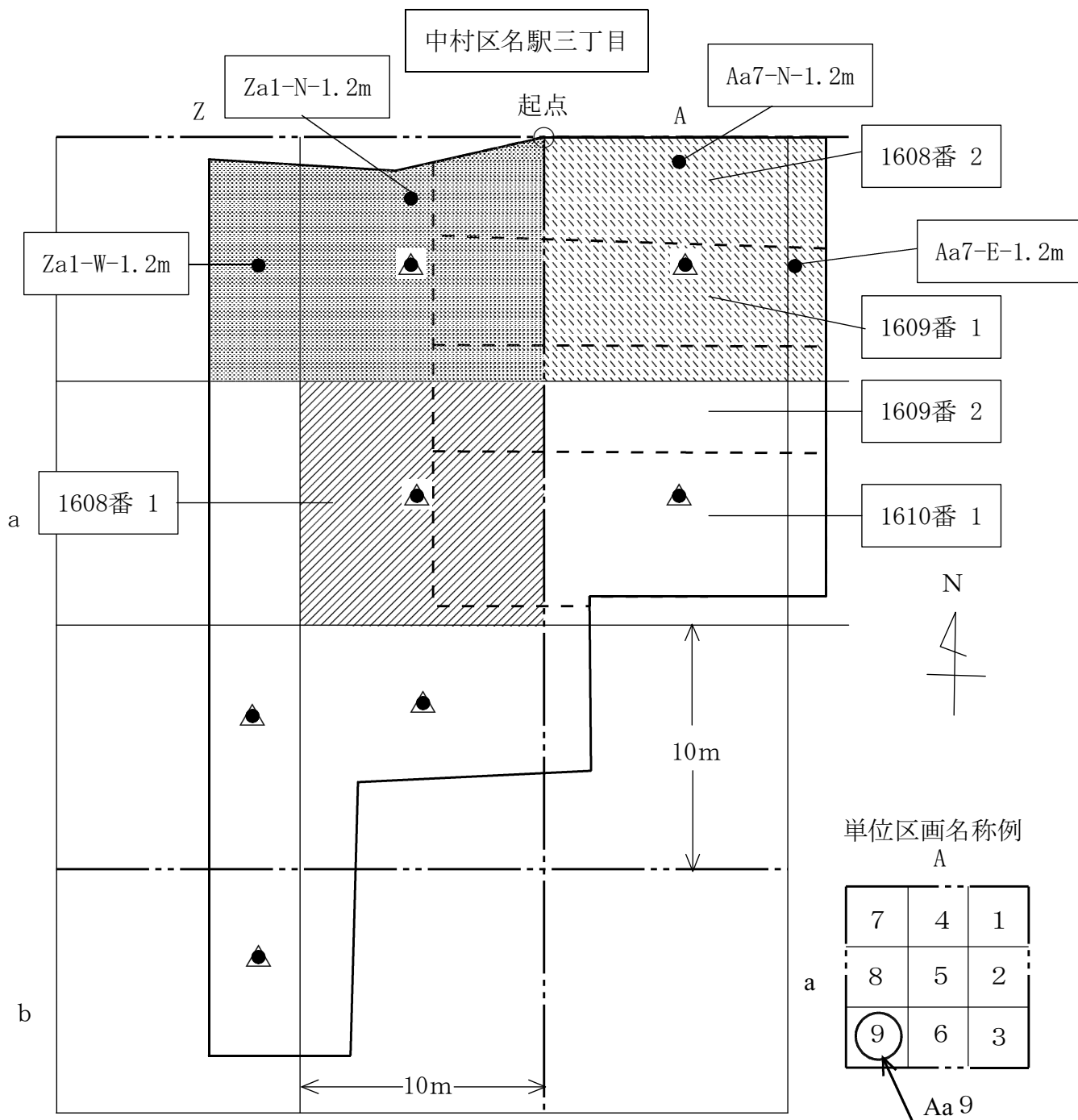
表5 地下水調査

(単位:mg/L)

| 項目 | 土壌汚染等処理基準 | 定量下限値 | Aa7 | Aa8 | Za1 | Za2 | Za3 | Za6 | Zb4 |
|-----------------|-----------|--------|------|-----|-----|-----|-----|-----|-----|
| クロロエチレン | 0.002 | 0.0002 | ND | ND | ND | ND | ND | ND | ND |
| 四塩化炭素 | 0.002 | 0.0002 | ND | ND | ND | ND | ND | ND | ND |
| 1,2-ジクロロエタン | 0.004 | 0.0004 | ND | ND | ND | ND | ND | ND | ND |
| 1,1-ジクロロエチレン | 0.1 | 0.01 | ND | ND | ND | ND | ND | ND | ND |
| シス-1,2-ジクロロエチレン | 0.04 | 0.004 | ND | ND | ND | ND | ND | ND | ND |
| 1,3-ジクロロプロペン | 0.002 | 0.0002 | ND | ND | ND | ND | ND | ND | ND |
| ジクロロメタン | 0.02 | 0.002 | ND | ND | ND | ND | ND | ND | ND |
| テトラクロロエチレン | 0.01 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| 1,1,1-トリクロロエタン | 1 | 0.1 | ND | ND | ND | ND | ND | ND | ND |
| 1,1,2-トリクロロエタン | 0.006 | 0.0006 | ND | ND | ND | ND | ND | ND | ND |
| トリクロロエチレン | 0.03 | 0.003 | ND | ND | ND | ND | ND | ND | ND |
| ベンゼン | 0.01 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| カドミウム及びその化合物 | 0.01 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| 六価クロム化合物 | 0.05 | 0.005 | ND | ND | ND | ND | ND | ND | ND |
| シアン化合物 | 検出されないこと | 0.1 | ND | ND | ND | ND | ND | ND | ND |
| 水銀及びその化合物 | 0.0005 | 0.0005 | ND | ND | ND | ND | ND | ND | ND |
| セレン及びその化合物 | 0.01 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| 鉛及びその化合物 | 0.01 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| 砒素及びその化合物 | 0.01 | 0.001 | ND | ND | ND | ND | ND | ND | ND |
| ふっ素及びその化合物 | 0.8 | 0.08 | 0.16 | ND | ND | ND | ND | ND | ND |
| ほう素及びその化合物 | 1 | 0.1 | ND | ND | ND | ND | ND | ND | ND |
| シマジン | 0.003 | 0.0003 | ND | ND | ND | ND | ND | ND | ND |
| チオベンカルブ | 0.02 | 0.002 | ND | ND | ND | ND | ND | ND | ND |
| チウラム | 0.006 | 0.0006 | ND | ND | ND | ND | ND | ND | ND |
| ポリ塩化ビフェニル(PCB) | 検出されないこと | 0.0005 | ND | ND | ND | ND | ND | ND | ND |
| 有機リン化合物 | 検出されないこと | 0.1 | ND | ND | ND | ND | ND | ND | ND |

※NDは定量下限値未満を示す。

図 形質変更時届出管理区域及び試料採取位置図



凡例

- : 調査対象地
- : 筆の境界
- : 土壌調査地点
- : 地下水調査地点
- : 形質変更時届出管理区域 (カドミウム及びその化合物 (土壌溶出量基準不適合) 並びにふっ素及びその化合物 (土壌溶出量基準不適合))
- : 形質変更時届出管理区域 (砒素及びその化合物 (土壌溶出量基準不適合))
- : 形質変更時届出管理区域 (砒素及びその化合物 (土壌溶出量基準不適合)、ふっ素及びその化合物 (土壌溶出量基準不適合) 並びに鉛及びその化合物 (土壌含有量基準不適合))