# Table 11　炭素鋼の元素組成測定値（管理区域）

単位：ｐｐｍ

| | | 管理区域　測定結果 | | | | | | | | | | | | | | | | | | | | | | | | | | | 管理区域全体 計27試料　総計量 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 試料番号 | | 06-01 | 06-02 | 06-03 | 06-04 | 06-05 | 06-06 | 06-cb | 06-cc | 06-cd | 06-ce | 06-cf | 06-cg | 07-(Ca) | 07-(Cb) | 07-(Cc) | 07-(Cd) | 07-(Ce) | 07-(Cf) | 08-(Ca)-7 | 08-(Cb)-1 | 08-(Cc)-1 | 08-(Cd)1-15 | 08-(Cd)4-13 | 08-(Ce)-1 | 08-(Cf)1-8 | 08-(Cg)-10 | 08-(Ci)-1 | | | | | |
| 実機使用／予備品 | | T/B B2F | T/B B2F | R/B 6F | R/B 1F | T/B B1F | T/B B1F | R/B 6F | R/B 6F | R/B 6F | R/B ドラム階 | R/B ドラム階 | R/B ドラム階 | R/B 6F | R/B 6F | R/B 6F | R/B ドラム階 | R/B カランドリア階 | R/B モーター階 | T/B B1F | T/B B1F | T/B B2F | T/B B2F | T/B B2F | T/B B2F | T/B B2F | T/B B2F | T/B B2F | | | | | |
| 系統・設備名 | | 復水器室入口通路 | 復水器 | 原子炉上部 | 180° 方向 | 主蒸気管室 | 撤去品 | 階段室近傍 | 階段室近傍 | 0度方向 | | | | 原子炉上 | 原子炉上 | 原子炉上 | | | | | | | B復水器 | B復水器 | | | | | | | | | |
| 部品名 | | 建屋コンクリート中の鉄筋 | B 腹水器ホットウェル整流盤 | パラフインブロック架台 | 開口部溝形鋼材 | 等辺山形鋼材 | 第1・第2給水加熱器ドレン管 | 補助蒸気 | グレーチング | ダクトサポート | ケーブルサポート(L鋼) | ダクトサポート（H鋼） | グレーチングサポートの柵 | CRD交換装置転倒防止 | CRDプラグ | 換気系フィルターユニット | グレーチング | 配管サポート | 入口管遮へいサポート | 主蒸気配管（止弁付近） | 主蒸気配管（復水器側） | 湿分分離器ドレン配管 | 主復水器内部構造材蒸気部サポート管 | 主復水器内部構造材ホットウェル部サポート管 | 第４給水加熱器第２抽気配管 | 第3.4給水加熱器ドレン配管 | 第３給水加熱器給水出口配管 | 第３給水加熱器給水入口配管 | 平均 Cave | 最大 Cmax | 最小 Cmin | 範囲 Δ | 標準偏差 σ |
| 1 | H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Li | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | | | | | | | | | | | | | | | | | | | | | | 0.05 | 0.05 | 0.05 | 0 | 0 |
| 4 | Be | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | N | 39 | 27 | 33 | 103 | 64 | 40 | 46 | 57 | 50 | 66 | 26 | 43 | 12 | 20 | 77 | 44 | 31 | 104 | 23 | 47 | 105 | 16 | 32 | 114 | 65 | 59 | 64 | 52 | 114 | 12 | 102 | 28 |
| 8 | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Mg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Al | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Si | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Cl | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | K | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | Ca | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | <0.50 | | | | | | | | | | | | | | | | | | | | | | 0.5 | 0.5 | 0.5 | 0.0 | 0.00 |
| 21 | Sc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | Fe | 986500 | 990800 | 992900 | 983900 | 983800 | 985500 | | | | | | | | | | | | | | | | | | | | | | 987233 | 992900 | 983800 | 9100 | 3776 |
| 27 | Co | 40.5 | 48.4 | 37.5 | 102 | 87.9 | 37.8 | 45.5 | 40.2 | 45 | 78.9 | 35.9 | 38.4 | 37.4 | 38.2 | 123 | 39.1 | 49.8 | 65.1 | 46.9 | 48.1 | 39.6 | 48.8 | 49.8 | 72.8 | 44.6 | 39.4 | 39.6 | 53 | 123 | 36 | 87 | 22 |
| 28 | Ni | 146 | 134 | 186 | 1060 | 948 | 159 | 117 | 174 | 114 | 1070 | 99.9 | 181 | 139 | 174 | 768 | 145 | 179 | 520 | 200 | 202 | 210 | 150 | 135 | 385 | 157 | 156 | 155 | 299 | 1070 | 100 | 970 | 298 |
| 29 | Cu | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | Zn | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | Sr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | Zr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | Nb | 77.6 | 0.31 | 0.85 | 1.2 | 0.12 | 0.29 | 0.16 | 0.09 | 0.13 | 0.07 | 0.2 | 0.13 | 1.1 | 0.22 | 0.42 | 0.12 | 0.24 | 0.48 | 0.37 | 0.18 | 1.5 | 0.23 | 0.22 | 0.69 | 0.12 | 0.32 | 0.27 | 3 | 78 | 0.1 | 78 | 15 |
| 42 | Mo | 23.8 | 10.5 | 30.5 | 280 | 142 | 19.2 | 23.9 | 15.4 | 23.5 | 127 | 10.7 | 20 | 8.5 | 32.3 | 124 | 11 | 60.7 | 96.7 | 46 | 33.8 | 4660 | 28.9 | 26.4 | 4800 | 38.1 | 26.1 | 21.6 | 398 | 4800 | 9 | 4792 | 1250 |
| 44 | Ru | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 46 | Pd | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | Ag | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 51 | Sb | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 52 | Te | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55 | Cs | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | | | | | | | | | | | | | | | | | | | | | | 0.05 | 0.05 | 0.05 | 0 | 0 |
| 63 | Eu | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | | | | | | | | | | | | | | | | | | | | | | 0.05 | 0.05 | 0.05 | 0.00 | 0.000 |
| 64 | Gd | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65 | Tb | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 73 | Ta | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 92 | U | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | | | | | | | | | | | | | | | | | | | | | | 0.050 | 0.050 | 0.050 | 0 | 0 |