

## 072909FL01

| Date      | House_ID   | Sample_ID | mode | LE   | LE_e | P    | P_e   | S      | S_e   | Cl   | Cl_e |
|-----------|------------|-----------|------|------|------|------|-------|--------|-------|------|------|
| 9/9/2009  | 072909FL01 | 99505     | Soil | <LOD | 0    | <LOD | 49558 | 465558 | 11117 | <LOD | 2931 |
| 9/9/2009  | 072909FL01 | 99510     | Soil | <LOD | 0    | <LOD | 46422 | 436163 | 10049 | <LOD | 2668 |
| 9/9/2009  | 072909FL01 | 99511     | Soil | <LOD | 0    | <LOD | 44033 | 429683 | 9656  | <LOD | 3233 |
| 9/9/2009  | 072909FL01 | 99512     | Soil | <LOD | 0    | <LOD | 34467 | 345229 | 7200  | <LOD | 2480 |
| 9/9/2009  | 072909FL01 | 99506     | Soil | <LOD | 0    | <LOD | 43732 | 413802 | 9425  | <LOD | 2898 |
| 9/9/2009  | 072909FL01 | 99509     | Soil | <LOD | 0    | <LOD | 40109 | 374015 | 8339  | <LOD | 1829 |
| 9/9/2009  | 072909FL01 | 99507     | Soil | <LOD | 0    | <LOD | 42532 | 429066 | 9327  | <LOD | 2059 |
| 9/9/2009  | 072909FL01 | 99504     | Soil | <LOD | 0    | <LOD | 33403 | 298621 | 6569  | <LOD | 2570 |
| 9/9/2009  | 072909FL01 | 99502     | Soil | <LOD | 0    | <LOD | 44214 | 422533 | 9615  | <LOD | 2980 |
| 9/9/2009  | 072909FL01 | 99503     | Soil | <LOD | 0    | <LOD | 42124 | 394520 | 9024  | <LOD | 2211 |
| 9/9/2009  | 072909FL01 | 99503     | Soil | <LOD | 0    | <LOD | 42848 | 394364 | 9044  | <LOD | 1969 |
| 9/16/2009 | 072909FL01 | 99508     | Soil | <LOD | 0    | <LOD | 46388 | 451123 | 10159 | <LOD | 2053 |
| 9/29/2009 | 072909FL01 | 105175    | Soil | <LOD | 0    | <LOD | 43719 | 448841 | 9887  | <LOD | 2526 |

## 072909FL01

| Date      | House_ID   | Sample_ID | K    | K_e | Ca     | Ca_e | Ti   | Ti_e | V  | V_e | Cr   |
|-----------|------------|-----------|------|-----|--------|------|------|------|----|-----|------|
| 9/9/2009  | 072909FL01 | 99505     | 3945 | 341 | 331033 | 5663 | 8240 | 231  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99510     | 4015 | 319 | 321952 | 5205 | 4024 | 153  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99511     | 2796 | 284 | 283917 | 4480 | <LOD | 226  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99512     | 2994 | 230 | 225215 | 3095 | <LOD | 376  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99506     | 3074 | 291 | 295469 | 4664 | 710  | 90   | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99509     | 2472 | 265 | 288927 | 4319 | <LOD | 293  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99507     | 2698 | 272 | 284170 | 4327 | 391  | 82   | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99504     | 3754 | 242 | 234759 | 3232 | 1278 | 82   | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99502     | 2922 | 287 | 283076 | 4502 | <LOD | 389  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | 4213 | 302 | 296622 | 4632 | 1426 | 102  | NA |     | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | 4086 | 301 | 297306 | 4654 | 1527 | 102  | NA |     | <LOD |
| 9/16/2009 | 072909FL01 | 99508     | 2732 | 291 | 294863 | 4725 | 386  | 87   | NA |     | <LOD |
| 9/29/2009 | 072909FL01 | 105175    | 1593 | 266 | 283606 | 4442 | <LOD | 219  | NA |     | <LOD |

## 072909FL01

| Date      | House_ID   | Sample_ID | Cr_e | Mn   | Mn_e | Fe   | Fe_e | Co   | Co_e | Ni   | Ni_e |
|-----------|------------|-----------|------|------|------|------|------|------|------|------|------|
| 9/9/2009  | 072909FL01 | 99505     | 23   | 28   | 9    | 1324 | 31   | <LOD | 66   | <LOD | 55   |
| 9/9/2009  | 072909FL01 | 99510     | 17   | 28   | 8    | 1433 | 31   | <LOD | 72   | <LOD | 57   |
| 9/9/2009  | 072909FL01 | 99511     | 15   | <LOD | 31   | 1097 | 25   | <LOD | 58   | <LOD | 43   |
| 9/9/2009  | 072909FL01 | 99512     | 12   | <LOD | 18   | 880  | 19   | <LOD | 54   | <LOD | 25   |
| 9/9/2009  | 072909FL01 | 99506     | 21   | <LOD | 28   | 1272 | 28   | <LOD | 47   | <LOD | 45   |
| 9/9/2009  | 072909FL01 | 99509     | 14   | 195  | 10   | 1283 | 27   | <LOD | 36   | <LOD | 28   |
| 9/9/2009  | 072909FL01 | 99507     | 15   | <LOD | 21   | 1233 | 26   | <LOD | 37   | <LOD | 44   |
| 9/9/2009  | 072909FL01 | 99504     | 13   | <LOD | 29   | 963  | 20   | <LOD | 53   | <LOD | 25   |
| 9/9/2009  | 072909FL01 | 99502     | 19   | <LOD | 35   | 1168 | 27   | <LOD | 53   | <LOD | 34   |
| 9/9/2009  | 072909FL01 | 99503     | 25   | <LOD | 38   | 1433 | 30   | <LOD | 48   | <LOD | 50   |
| 9/9/2009  | 072909FL01 | 99503     | 29   | 27   | 8    | 1407 | 30   | <LOD | 61   | <LOD | 31   |
| 9/16/2009 | 072909FL01 | 99508     | 20   | <LOD | 22   | 1240 | 28   | <LOD | 89   | <LOD | 61   |
| 9/29/2009 | 072909FL01 | 105175    | 15   | 204  | 11   | 1189 | 27   | <LOD | 44   | <LOD | 43   |

## 072909FL01

| Date      | House_ID   | Sample_ID | Cu   | Cu_e | Zn   | Zn_e | As   | As_e | Se   | Se_e | Br   |
|-----------|------------|-----------|------|------|------|------|------|------|------|------|------|
| 9/9/2009  | 072909FL01 | 99505     | <LOD | 52   | 26   | 5    | <LOD | 21   | 6    | 2    | <LOD |
| 9/9/2009  | 072909FL01 | 99510     | <LOD | 55   | 51   | 6    | <LOD | 12   | <LOD | 9    | <LOD |
| 9/9/2009  | 072909FL01 | 99511     | <LOD | 47   | <LOD | 18   | <LOD | 12   | 5    | 2    | <LOD |
| 9/9/2009  | 072909FL01 | 99512     | <LOD | 21   | <LOD | 13   | <LOD | 8    | <LOD | 6    | <LOD |
| 9/9/2009  | 072909FL01 | 99506     | <LOD | 28   | <LOD | 23   | <LOD | 16   | 5    | 2    | <LOD |
| 9/9/2009  | 072909FL01 | 99509     | <LOD | 23   | 84   | 5    | <LOD | 14   | <LOD | 4    | <LOD |
| 9/9/2009  | 072909FL01 | 99507     | <LOD | 24   | 10   | 3    | <LOD | 11   | 4    | 1    | <LOD |
| 9/9/2009  | 072909FL01 | 99504     | <LOD | 24   | 24   | 3    | <LOD | 10   | 4    | 1    | <LOD |
| 9/9/2009  | 072909FL01 | 99502     | <LOD | 34   | <LOD | 22   | 9    | 3    | 6    | 2    | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | <LOD | 35   | 13   | 4    | 9    | 3    | 4    | 1    | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | 25   | 8    | <LOD | 20   | <LOD | 10   | <LOD | 4    | <LOD |
| 9/16/2009 | 072909FL01 | 99508     | <LOD | 35   | <LOD | 17   | <LOD | 14   | 5    | 2    | <LOD |
| 9/29/2009 | 072909FL01 | 105175    | 26   | 8    | 94   | 6    | <LOD | 26   | <LOD | 4    | <LOD |

## 072909FL01

| Date      | House_ID   | Sample_ID | Br_e | Rb   | Rb_e | Sr   | Sr_e | Zr | Zr_e | Nb | Nb_e |
|-----------|------------|-----------|------|------|------|------|------|----|------|----|------|
| 9/9/2009  | 072909FL01 | 99505     | 14   | 14   | 2    | 429  | 8    | 75 | 4    | NA |      |
| 9/9/2009  | 072909FL01 | 99510     | 11   | 7    | 2    | 392  | 7    | 70 | 3    | NA |      |
| 9/9/2009  | 072909FL01 | 99511     | 7    | 6    | 1    | 373  | 6    | 38 | 3    | NA |      |
| 9/9/2009  | 072909FL01 | 99512     | 5    | 5    | 1    | 229  | 4    | 17 | 2    | NA |      |
| 9/9/2009  | 072909FL01 | 99506     | 9    | 6    | 1    | 388  | 6    | 50 | 3    | NA |      |
| 9/9/2009  | 072909FL01 | 99509     | 5    | 5    | 1    | 951  | 10   | 16 | 3    | NA |      |
| 9/9/2009  | 072909FL01 | 99507     | 5    | 6    | 1    | 346  | 5    | 25 | 2    | NA |      |
| 9/9/2009  | 072909FL01 | 99504     | 7    | 4    | 1    | 193  | 3    | 45 | 2    | NA |      |
| 9/9/2009  | 072909FL01 | 99502     | 6    | 9    | 1    | 363  | 6    | 30 | 3    | NA |      |
| 9/9/2009  | 072909FL01 | 99503     | 6    | 9    | 1    | 376  | 6    | 39 | 3    | NA |      |
| 9/9/2009  | 072909FL01 | 99503     | 6    | 6    | 1    | 383  | 6    | 40 | 3    | NA |      |
| 9/16/2009 | 072909FL01 | 99508     | 7    | 12   | 2    | 407  | 7    | 43 | 3    | NA |      |
| 9/29/2009 | 072909FL01 | 105175    | 6    | <LOD | 6    | 1404 | 17   | 33 | 3    | NA |      |

## 072909FL01

| Date      | House_ID   | Sample_ID | Mo   | Mo_e | Ag   | Ag_e | Cd   | Cd_e | Sn   | Sn_e | Sb   |
|-----------|------------|-----------|------|------|------|------|------|------|------|------|------|
| 9/9/2009  | 072909FL01 | 99505     | 37   | 4    | <LOD | 40   | <LOD | 51   | <LOD | 82   | <LOD |
| 9/9/2009  | 072909FL01 | 99510     | 22   | 3    | <LOD | 37   | <LOD | 46   | <LOD | 70   | <LOD |
| 9/9/2009  | 072909FL01 | 99511     | 16   | 3    | <LOD | 34   | <LOD | 65   | 77   | 22   | <LOD |
| 9/9/2009  | 072909FL01 | 99512     | 15   | 2    | <LOD | 27   | <LOD | 59   | <LOD | 78   | <LOD |
| 9/9/2009  | 072909FL01 | 99506     | 19   | 3    | <LOD | 34   | <LOD | 42   | <LOD | 89   | <LOD |
| 9/9/2009  | 072909FL01 | 99509     | <LOD | 14   | <LOD | 29   | <LOD | 36   | <LOD | 61   | 66   |
| 9/9/2009  | 072909FL01 | 99507     | 13   | 3    | <LOD | 29   | <LOD | 38   | <LOD | 79   | <LOD |
| 9/9/2009  | 072909FL01 | 99504     | 27   | 3    | <LOD | 27   | <LOD | 34   | <LOD | 52   | <LOD |
| 9/9/2009  | 072909FL01 | 99502     | 18   | 3    | <LOD | 33   | <LOD | 41   | <LOD | 64   | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | 13   | 3    | <LOD | 32   | <LOD | 40   | <LOD | 83   | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | 12   | 3    | <LOD | 32   | <LOD | 53   | <LOD | 63   | <LOD |
| 9/16/2009 | 072909FL01 | 99508     | 34   | 3    | <LOD | 36   | <LOD | 45   | <LOD | 75   | <LOD |
| 9/29/2009 | 072909FL01 | 105175    | 17   | 3    | <LOD | 33   | <LOD | 42   | <LOD | 66   | <LOD |

## 072909FL01

| Date      | House_ID   | Sample_ID | Sb_e | I    | I_e | Ba   | Ba_e | Hf | Hf_e | Ta | Ta_e |
|-----------|------------|-----------|------|------|-----|------|------|----|------|----|------|
| 9/9/2009  | 072909FL01 | 99505     | 91   | 1996 | 425 | <LOD | 147  | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99510     | 86   | 2314 | 394 | <LOD | 112  | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99511     | 108  | 1951 | 353 | <LOD | 31   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99512     | 93   | 1823 | 278 | <LOD | 28   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99506     | 84   | 1420 | 359 | <LOD | 38   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99509     | 20   | 1836 | 339 | <LOD | 29   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99507     | 111  | 1575 | 342 | <LOD | 46   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99504     | 86   | 1315 | 284 | <LOD | 36   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99502     | 106  | 2295 | 357 | <LOD | 33   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99503     | 100  | 1793 | 359 | <LOD | 43   | NA |      | NA |      |
| 9/9/2009  | 072909FL01 | 99503     | 69   | 1275 | 359 | <LOD | 43   | NA |      | NA |      |
| 9/16/2009 | 072909FL01 | 99508     | 92   | 1798 | 365 | <LOD | 37   | NA |      | NA |      |
| 9/29/2009 | 072909FL01 | 105175    | 104  | 1668 | 349 | <LOD | 30   | NA |      | NA |      |

## 072909FL01

| Date      | House_ID   | Sample_ID | W  | W_e | Re | Re_e | Au | Au_e | Hg   | Hg_e | Pb   |
|-----------|------------|-----------|----|-----|----|------|----|------|------|------|------|
| 9/9/2009  | 072909FL01 | 99505     | NA |     | NA |      | NA |      | 18   | 6    | <LOD |
| 9/9/2009  | 072909FL01 | 99510     | NA |     | NA |      | NA |      | <LOD | 20   | <LOD |
| 9/9/2009  | 072909FL01 | 99511     | NA |     | NA |      | NA |      | 15   | 4    | <LOD |
| 9/9/2009  | 072909FL01 | 99512     | NA |     | NA |      | NA |      | <LOD | 13   | <LOD |
| 9/9/2009  | 072909FL01 | 99506     | NA |     | NA |      | NA |      | <LOD | 25   | <LOD |
| 9/9/2009  | 072909FL01 | 99509     | NA |     | NA |      | NA |      | <LOD | 13   | 58   |
| 9/9/2009  | 072909FL01 | 99507     | NA |     | NA |      | NA |      | <LOD | 20   | <LOD |
| 9/9/2009  | 072909FL01 | 99504     | NA |     | NA |      | NA |      | <LOD | 19   | <LOD |
| 9/9/2009  | 072909FL01 | 99502     | NA |     | NA |      | NA |      | 14   | 4    | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | NA |     | NA |      | NA |      | 12   | 4    | <LOD |
| 9/9/2009  | 072909FL01 | 99503     | NA |     | NA |      | NA |      | 16   | 4    | <LOD |
| 9/16/2009 | 072909FL01 | 99508     | NA |     | NA |      | NA |      | 14   | 5    | <LOD |
| 9/29/2009 | 072909FL01 | 105175    | NA |     | NA |      | NA |      | <LOD | 18   | 53   |

## 072909FL01

| Date      | House_ID   | Sample_ID | Pb_e | Bi | Bi_e | Pg | Pg_e | Pa |
|-----------|------------|-----------|------|----|------|----|------|----|
| 9/9/2009  | 072909FL01 | 99505     | 21   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99510     | 20   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99511     | 16   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99512     | 11   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99506     | 18   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99509     | 4    | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99507     | 11   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99504     | 10   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99502     | 10   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99503     | 12   | NA |      | NA |      | NA |
| 9/9/2009  | 072909FL01 | 99503     | 15   | NA |      | NA |      | NA |
| 9/16/2009 | 072909FL01 | 99508     | 16   | NA |      | NA |      | NA |
| 9/29/2009 | 072909FL01 | 105175    | 5    | NA |      | NA |      | NA |