

| Sample ID# | Chromium | Zinc | Arsenic | Selenium |
|-------------------|-----------------|-------------|----------------|-----------------|
| | ppm | ppm | ppm | ppm |
| In 12-06-06 | 0.0444 | 0.1282 | 0.2345 | 0.2755 |
| In 12-06-06 | 0.0511 | 0.1451 | 0.149 | 0.2527 |
| In 12-06-06 | 0.0443 | 0.1327 | 0.1591 | 0.2868 |
| IN 12-20-06 | 0.0575 | 0.1511 | 0.3086 | 0.3162 |
| IN 12-20-06 | 0.0716 | 0.1349 | 0.2579 | 0.3136 |
| IN 12-20-06 | 0.0478 | 0.1501 | 0.2633 | 0.2918 |
| IN 1-11-07 | 0.0511 | 0.1211 | 0.2794 | 0.2824 |
| IN 1-11-07 | 0.0435 | 0.1345 | 0.236 | 0.3051 |
| IN 1-11-07 | 0.0598 | 0.1267 | 0.2043 | 0.2869 |
| In 2-13 | 0.055 | 0.1406 | 0.3317 | 0.1109 |
| In 2-13 | 0.0552 | 0.1469 | 0.3159 | 0.1398 |
| In 2-13 | 0.056 | 0.1448 | 0.3286 | 0.1215 |
| In A1 3-6 | 0.0524 | 0.1054 | 0.3148 | 0.1629 |
| In A1 3-6 | 0.0587 | 0.0968 | 0.2745 | 0.148 |
| In A1 3-6 | 0.0505 | 0.0945 | 0.2991 | 0.1563 |
| In A-1 3-22 | 0.0446 | 0.0974 | 0.2835 | 0.1575 |
| In A-1 3-22 | 0.0409 | 0.0984 | 0.2444 | 0.1418 |
| In A-1 3-22 | 0.0507 | 0.0987 | 0.3172 | 0.148 |
| In A1 4-26 | 0.018 | 0.1294 | 0.0916 | 0.1583 |
| In A1 4-26 | 0.0203 | 0.126 | 0.1261 | 0.1524 |
| In A1 4-26 | 0.0134 | 0.1204 | 0.0476 | 0.1509 |
| In 5-15 | 0.0675 | 0.032 | 0.1463 | 0.3751 |
| In 5-15 | 0.071 | 0.0454 | 0.194 | 0.3474 |
| In 5-15 | 0.0712 | 0.0406 | 0.1816 | 0.3374 |
| In 6-11 | 0.0374 | 0.0132 | 0.2105 | 0.1071 |
| In 6-11 | 0.035 | 0.0266 | 0.1916 | 0.1107 |
| In 6-11 | 0.0356 | 0.007 | 0.2211 | 0.0885 |

| Sample ID# | Chromium | Zinc | Arsenic | Selenium |
|-------------------|-----------------|-------------|----------------|-----------------|
| | ppm | ppm | ppm | ppm |
| A1 12-06-06 | 0.0362 | 0.075 | 0.0072 | 0.3033 |
| A1 12-06-06 | 0.0356 | 0.0736 | 0.0414 | 0.3056 |
| A1 12-06-06 | 0.0326 | 0.0657 | 0.0571 | 0.2868 |
| A1 12-20-06 | 0.0282 | 0.1389 | 0.0369 | 0.3036 |
| A1 12-20-06 | 0.0268 | 0.1286 | 0.0228 | 0.2893 |
| A1 12-20-06 | 0.035 | 0.1444 | 0.0482 | 0.2852 |
| A1 1-11-07 | 0.0472 | 0.0588 | 0.0872 | 0.2788 |
| A1 1-11-07 | 0.0492 | 0.0592 | 0.1105 | 0.2944 |
| A1 1-11-07 | 0.044 | 0.0514 | 0.117 | 0.2896 |
| A-1 2-13 | 0.0324 | 0.1864 | 0.1216 | 0.1196 |
| A-1 2-13 | 0.0373 | 0.1844 | 0.2044 | 0.1277 |
| A-1 2-13 | 0.0298 | 0.1889 | 0.1457 | 0.1134 |
| A1 3-6 | 0.0373 | 0.0903 | 0.1233 | 0.1242 |
| A1 3-6 | 0.0326 | 0.1039 | 0.0918 | 0.1522 |
| A1 3-6 | 0.0372 | 0.1001 | 0.1065 | 0.1383 |
| A1 3-22 | 0.0246 | 0.1164 | 0.0262 | 0.1328 |
| A1 3-22 | 0.0181 | 0.1126 | 0.0507 | 0.1436 |
| A1 3-22 | 0.0187 | 0.1053 | 0.0028 | 0.1193 |
| A1 4-26 | 0.01 | 0.1107 | 0.0191 | 0.1329 |
| A1 4-26 | 0.017 | 0.12 | 0.0132 | 0.123 |
| A1 4-26 | 0.0174 | 0.1121 | 0.0148 | 0.1283 |
| A-1 5-15 | 0.0143 | 0.0554 | 0.0437 | 0.2624 |
| A-1 5-15 | 0.018 | 0.0607 | 0.045 | 0.2449 |
| A-1 5-15 | 0.0186 | 0.0548 | 0.0321 | 0.2699 |
| A-1 6-11 | 0.0123 | 0.568 | 0.0024 | 0.0419 |
| A-1 6-11 | 0.0013 | 0.568 | 0.0288 | 0.0375 |
| A-1 6-11 | 0.0063 | 0.56 | 0.0145 | 0.0492 |

| Sample ID# | Chromium | Zinc | Arsenic | Selenium |
|-------------------|-----------------|-------------|----------------|-----------------|
| | ppm | ppm | ppm | ppm |
| A2 12-06-06 | 0.0206 | 0.0521 | 0.0109 | 0.3047 |
| A2 12-06-06 | 0.0175 | 0.0627 | 0.0288 | 0.301 |
| A2 12-06-06 | 0.0109 | 0.0552 | 0.0195 | 0.2943 |
| A2 12-20-06 | 0.0262 | 0.082 | 0.0003 | 0.3073 |
| A2 12-20-06 | 0.0176 | 0.0816 | 0.0094 | 0.3142 |
| A2 12-20-06 | 0.0261 | 0.0784 | 0.0073 | 0.3225 |
| A2 1-11-07 | 0.029 | 0.0455 | 0.0338 | 0.2698 |
| A2 1-11-07 | 0.0271 | 0.045 | 0.0061 | 0.2977 |
| A2 1-11-07 | 0.0302 | 0.0471 | 0.0026 | 0.2918 |
| A-2 2-13 | 0.0317 | 0.1371 | 0.1779 | 0.1171 |
| A-2 2-13 | 0.033 | 0.1466 | 0.1947 | 0.1356 |
| A-2 2-13 | 0.0265 | 0.1456 | 0.1219 | 0.1161 |
| A2 3-6 | 0.0201 | 0.0963 | 0.0391 | 0.1523 |
| A2 3-6 | 0.0206 | 0.0863 | 0.0619 | 0.1446 |
| A2 3-6 | 0.0262 | 0.08 | 0.1114 | 0.1441 |
| A2 3-22 | 0.0128 | 0.0802 | 0.0742 | 0.1276 |
| A2 3-22 | 0.0132 | 0.0704 | 0.0139 | 0.1413 |
| A2 3-22 | 0.0216 | 0.0719 | 0.0169 | 0.1191 |
| A2 4-26 | 0.0127 | 0.0607 | 0.0008 | 0.1404 |
| A2 4-26 | 0.009 | 0.0723 | 0.0097 | 0.1455 |
| A2 4-26 | 0.0119 | 0.0619 | 0.015 | 0.1244 |
| A-2 5-15 | 0.019 | 0.037 | 0.0853 | 0.233 |
| A-2 5-15 | 0.0169 | 0.0447 | 0.0058 | 0.2353 |
| A-2 5-15 | 0.0132 | 0.0436 | 0.0142 | 0.2499 |
| A-2 6-11 | 0.0143 | 0.0143 | 0.0591 | 0.0394 |
| A-2 6-11 | 0.0138 | 0.0097 | 0.0109 | 0.0595 |
| A-2 6-11 | 0.0102 | 0.016 | 0.0721 | 0.0399 |

| Sample ID# | Chromium ppm | Zinc ppm | Arsenic ppm | Selenium ppm |
|-------------------|------------------------|--------------------|-----------------------|------------------------|
| A3 12-06-06 | 0.0213 | 0.0303 | 0.0239 | 0.3053 |
| A3 12-06-06 | 0.0137 | 0.0402 | 0.0212 | 0.3006 |
| A3 12-06-06 | 0.0137 | 0.0385 | 0.0271 | 0.2977 |
| A3 12-20-06 | 0.0218 | 0.0532 | 0.0313 | 0.2992 |
| A3 12-20-06 | 0.022 | 0.0492 | 0.0615 | 0.285 |
| A3 12-20-06 | 0.0202 | 0.0537 | 0.0108 | 0.2986 |
| A3 1-11-07 | 0.0144 | 0.0333 | 0.0194 | 0.2868 |
| A3 1-11-07 | 0.0295 | 0.0387 | 0.0191 | 0.2861 |
| A3 1-11-07 | 0.0275 | 0.036 | 0.0199 | 0.33 |
| A-3 2-13 | 0.025 | 0.1169 | 0.1235 | 0.1366 |
| A-3 2-13 | 0.0291 | 0.1096 | 0.1523 | 0.1296 |
| A-3 2-13 | 0.0297 | 0.1159 | 0.1824 | 0.1452 |
| A3 3-6 | 0.0191 | 0.0944 | 0.0472 | 0.162 |
| A3 3-6 | 0.0178 | 0.0861 | 0.0476 | 0.1347 |
| A3 3-6 | 0.0238 | 0.0915 | 0.0456 | 0.147 |
| A3 3-22 | 0.0185 | 0.0585 | 0.0098 | 0.1335 |
| A3 3-22 | 0.0162 | 0.0469 | 0.0409 | 0.1174 |
| A3 3-22 | 0.0133 | 0.058 | 0.0122 | 0.1202 |
| A3 4-26 | 0.0041 | 0.0235 | 0.0283 | 0.101 |
| A3 4-26 | 0.0132 | 0.0355 | 0.0024 | 0.1294 |
| A3 4-26 | 0.0096 | 0.0231 | 0.02 | 0.1084 |
| A-3 5-15 | 0.0166 | 0.0347 | 0.0273 | 0.2393 |
| A-3 5-15 | 0.0172 | 0.0337 | 0.0115 | 0.2219 |
| A-3 5-15 | 0.0193 | 0.0357 | 0.0284 | 0.2151 |
| A-3 6-11 | 0.0099 | 0.0183 | 0.0122 | 0.0506 |
| A-3 6-11 | 0.0089 | 0.0088 | 0.0229 | 0.0424 |
| A-3 6-11 | 0.0125 | 0.0067 | 0.0145 | 0.0438 |

| Sample ID# | Chromium | Zinc | Arsenic | Selenium |
|-------------------|-----------------|-------------|----------------|-----------------|
| | ppm | ppm | ppm | ppm |
| A4 12-06-06 | 0.0164 | 0.018 | 0.0053 | 0.2885 |
| A4 12-06-06 | 0.0176 | 0.015 | 0.0135 | 0.3142 |
| A4 12-06-06 | 0.0088 | 0.0245 | 0.0069 | 0.2733 |
| A4 12-20-06 | 0.0154 | 0.0295 | 0.0191 | 0.301 |
| A4 12-20-06 | 0.0218 | 0.0309 | 0.002 | 0.2679 |
| A4 12-20-06 | 0.0167 | 0.027 | 0.0446 | 0.2573 |
| A4 1-11-07 | 0.0112 | 0.0239 | 0.0026 | 0.2706 |
| A4 1-11-07 | 0.0199 | 0.0217 | 0.0031 | 0.2716 |
| A4 1-11-07 | 0.0262 | 0.0252 | 0.0309 | 0.275 |
| A-4 2-13 | 0.0294 | 0.09 | 0.0392 | 0.1348 |
| A-4 2-13 | 0.0242 | 0.0864 | 0.0606 | 0.1548 |
| A-4 2-13 | 0.0256 | 0.0918 | 0.0773 | 0.1477 |
| A4 3-6 | 0.0186 | 0.0891 | 0.0602 | 0.1169 |
| A4 3-6 | 0.0214 | 0.0925 | 0.0234 | 0.1327 |
| A4 3-6 | 0.0147 | 0.0865 | 0.0165 | 0.1264 |
| A4 3-22 | 0.0107 | 0.08 | 0.0142 | 0.1197 |
| A4 3-22 | 0.0143 | 0.0742 | 0.0145 | 0.1213 |
| A4 3-22 | 0.0101 | 0.0839 | 0.0502 | 0.132 |
| A-4 4-26 | 0.0139 | 0.0635 | 0.0374 | 0.1909 |
| A-4 4-26 | 0.0122 | 0.0595 | 0.0537 | 0.2039 |
| A-4 4-26 | 0.0201 | 0.0585 | 0.016 | 0.2073 |
| A-4 5-15 | 0.0045 | 0.0131 | 0.0014 | 0.0411 |
| A-4 5-15 | 0.0079 | 0.0006 | 0.0256 | 0.0306 |
| A-4 5-15 | 0.0036 | 0.0007 | 0.0291 | 0.0402 |
| A-4 6-11 | 0.0046 | 0.0011 | 0.0354 | 0.0569 |
| A-4 6-11 | 0.0067 | 0.0082 | 0.0015 | 0.0652 |
| A-4 6-11 | 0.0144 | 0.0097 | 0.0124 | 0.0518 |

| Sample ID# | Chromium ppm | Zinc ppm | Arsenic ppm | Selenium ppm |
|-------------------|------------------------|--------------------|-----------------------|------------------------|
| B1 12-06-06 | 0.0184 | 0.0368 | 0.0348 | 0.3313 |
| B1 12-06-06 | 0.0294 | 0.0345 | 0.0499 | 0.3314 |
| B1 12-06-06 | 0.0291 | 0.0388 | 0.0116 | 0.3271 |
| B1 12-20-06 | 0.0143 | 0.0608 | 0.0193 | 0.3091 |
| B1 12-20-06 | 0.0166 | 0.0564 | 0.0844 | 0.3125 |
| B1 12-20-06 | 0.0167 | 0.0555 | 0.0357 | 0.3245 |
| B1 1-11-07 | 0.03 | 0.0529 | 0.1273 | 0.2989 |
| B1 1-11-07 | 0.0242 | 0.0547 | 0.0756 | 0.2766 |
| B1 1-11-07 | 0.0197 | 0.0412 | 0.1189 | 0.3111 |
| B-1 2-13 | 0.0306 | 0.095 | 0.2084 | 0.1615 |
| B-1 2-13 | 0.0342 | 0.096 | 0.2151 | 0.1576 |
| B-1 2-13 | 0.035 | 0.0987 | 0.2332 | 0.1394 |
| B1 3-6 | 0.0282 | 0.0635 | 0.1383 | 0.1385 |
| B1 3-6 | 0.0306 | 0.0713 | 0.1735 | 0.1502 |
| B1 3-6 | 0.0206 | 0.0559 | 0.1372 | 0.1516 |
| B1 3-22 | 0.0117 | 0.0342 | 0.1119 | 0.1448 |
| B1 3-22 | 0.0147 | 0.0378 | 0.0764 | 0.1396 |
| B1 3-22 | 0.0235 | 0.0271 | 0.1 | 0.1435 |
| B-1 4-26 | 0.017 | 0.0554 | 0.0533 | 0.2347 |
| B-1 4-26 | 0.0152 | 0.0733 | 0.0707 | 0.2446 |
| B-1 4-26 | 0.0066 | 0.0654 | 0.0941 | 0.2326 |
| B-1 5-15 | 0.0116 | 0.0167 | 0.0014 | 0.0569 |
| B-1 5-15 | 0.0114 | 0.0213 | 0.0152 | 0.0451 |
| B-1 5-15 | 0.0079 | 0.0297 | 0.0072 | 0.0521 |
| B-1 6-11 | 0.005 | 0.0025 | 0.0485 | 0.0462 |
| B-1 6-11 | 0.0067 | 0.0037 | 0.0403 | 0.0539 |
| B-1 6-11 | 0.0086 | 0.0113 | 0.0459 | 0.0402 |

| Sample ID# | Chromium ppm | Zinc ppm | Arsenic ppm | Selenium ppm |
|-------------------|------------------------|--------------------|-----------------------|------------------------|
| B2 12-06-06 | 0.0151 | 0.0177 | 0.0026 | 0.3123 |
| B2 12-06-06 | 0.0149 | 0.0091 | 0.0216 | 0.296 |
| B2 12-06-06 | 0.011 | 0.0167 | 0.0133 | 0.2843 |
| B2 12-20-06 | 0.0276 | 0.0212 | 0.0045 | 0.2867 |
| B2 12-20-06 | 0.0196 | 0.0263 | 0.0669 | 0.2746 |
| B2 12-20-06 | 0.0266 | 0.0342 | 0.0148 | 0.3018 |
| B2 1-11-07 | 0.0178 | 0.0328 | 0.084 | 0.3052 |
| B2 1-11-07 | 0.0279 | 0.0293 | 0.0447 | 0.2877 |
| B2 1-11-07 | 0.0194 | 0.029 | 0.0478 | 0.2909 |
| B2 2-13 | 0.0238 | 0.0813 | 0.1604 | 0.1381 |
| B2 2-13 | 0.0269 | 0.0825 | 0.1404 | 0.1463 |
| B2 2-13 | 0.0248 | 0.0848 | 0.251 | 0.1474 |
| B2 3-6 | 0.0126 | 0.0462 | 0.1118 | 0.1352 |
| B2 3-6 | 0.0196 | 0.0564 | 0.0392 | 0.1406 |
| B2 3-6 | 0.015 | 0.0483 | 0.0782 | 0.1601 |
| B2 3-22 | 0.0059 | 0.0175 | 0.0667 | 0.1428 |
| B2 3-22 | 0.0092 | 0.0203 | 0.0984 | 0.1235 |
| B2 3-22 | 0.0156 | 0.0218 | 0.0969 | 0.1393 |
| B-2 4-26 | 0.0173 | 0.0373 | 0.0122 | 0.2538 |
| B-2 4-26 | 0.0151 | 0.0321 | 0.0293 | 0.2413 |
| B-2 4-26 | 0.0095 | 0.0335 | 0.0349 | 0.2269 |
| B-2 5-15 | 0.0093 | 0.0118 | 0.0041 | 0.0497 |
| B-2 5-15 | 0.0049 | 0.0012 | 0.0346 | 0.0588 |
| B-2 5-15 | 0.0095 | 0.0028 | 0.0038 | 0.0475 |
| B-2 6-11 | 0.0102 | 0.678 | 0.007 | 0.0643 |
| B-2 6-11 | 0.0081 | 0.66 | 0.0255 | 0.0467 |
| B-2 6-11 | 0.0072 | 0.658 | 0.0118 | 0.0444 |

| Sample ID# | Chromium | Zinc | Arsenic | Selenium |
|-------------------|-----------------|-------------|----------------|-----------------|
| | ppm | ppm | ppm | ppm |
| B3 12-06-06 | 0.0037 | 0.0126 | 0.0203 | 0.2905 |
| B3 12-06-06 | 0.0207 | 0.0079 | 0.0273 | 0.2877 |
| B3 12-06-06 | 0.0139 | 0.0075 | 0.013 | 0.2992 |
| B3 12-20-06 | 0.0193 | 0.0078 | 0.0413 | 0.2916 |
| B3 12-20-06 | 0.0226 | 0.0144 | 0.003 | 0.3074 |
| B3 12-20-06 | 0.012 | 0.0034 | 0.0135 | 0.3013 |
| B3 1-11-07 | 0.0209 | 0.0234 | 0.046 | 0.3069 |
| B3 1-11-07 | 0.0225 | 0.015 | 0.074 | 0.2855 |
| B3 1-11-07 | 0.0282 | 0.0214 | 0.0581 | 0.3451 |
| B3 2-13 | 0.0252 | 0.0646 | 0.1711 | 0.1586 |
| B3 2-13 | 0.0271 | 0.0574 | 0.1681 | 0.1371 |
| B3 2-13 | 0.0274 | 0.0648 | 0.2129 | 0.1695 |
| B3 3-6 | 0.0158 | 0.0379 | 0.106 | 0.1371 |
| B3 3-6 | 0.0216 | 0.0421 | 0.0955 | 0.1355 |
| B3 3-6 | 0.0207 | 0.0414 | 0.0535 | 0.1378 |
| B3 3-22 | 0.0073 | 0.0095 | 0.0645 | 0.1134 |
| B3 3-22 | 0.0112 | 0.0156 | 0.0799 | 0.1241 |
| B3 3-22 | 0.0153 | 0.016 | 0.0388 | 0.1472 |
| B-3 4-26 | 0.0126 | 0.0217 | 0.0109 | 0.2374 |
| B-3 4-26 | 0.011 | 0.0263 | 0.0847 | 0.2329 |
| B-3 4-26 | 0.0111 | 0.0249 | 0.0191 | 0.2161 |
| B-3 5-15 | 0.0108 | 0.0025 | 0.0116 | 0.0411 |
| B-3 5-15 | 0.0059 | 0.0011 | 0.0083 | 0.0479 |
| B-3 5-15 | 0.0098 | 0.0017 | 0.0171 | 0.0421 |
| B-3 6-11 | 0.0089 | 0.0148 | 0.0103 | 0.049 |
| B-3 6-11 | 0.008 | 0.0194 | 0.0198 | 0.0624 |
| B-3 6-11 | 0.0059 | 0.0071 | 0.0457 | 0.0579 |

| Sample ID# | Chromium ppm | Zinc ppm | Arsenic ppm | Selenium ppm |
|-------------------|------------------------|--------------------|-----------------------|------------------------|
| B4 12-06-06 | 0.0104 | 0.0124 | 0.0247 | 0.2892 |
| B4 12-06-06 | 0.0078 | 0.0114 | 0.0077 | 0.3027 |
| B4 12-06-06 | 0.0168 | 0.0018 | 0.0331 | 0.2662 |
| B4 12-20-06 | 0.0152 | 0.0046 | 0.0162 | 0.3045 |
| B4 12-20-06 | 0.0177 | 0.0111 | 0.0027 | 0.2465 |
| B4 12-20-06 | 0.0117 | 0.0138 | 0.0025 | 0.3002 |
| B4 1-11-07 | 0.0155 | 0.0119 | 0.0444 | 0.2461 |
| B4 1-11-07 | 0.0115 | 0.0139 | 0.045 | 0.2537 |
| B4 1-11-07 | 0.0219 | 0.0174 | 0.002 | 0.2754 |
| B4 2-13 | 0.0195 | 0.0571 | 0.0469 | 0.1367 |
| B4 2-13 | 0.0194 | 0.0483 | 0.0456 | 0.1406 |
| B4 2-13 | 0.0189 | 0.0429 | 0.0791 | 0.1495 |
| B4 3-6 | 0.0171 | 0.0318 | 0.051 | 0.1232 |
| B4 3-6 | 0.0101 | 0.0356 | 0.0089 | 0.1268 |
| B4 3-6 | 0.0082 | 0.0319 | 0.0183 | 0.1171 |
| B4 3-22 | 0.012 | 0.0264 | 0.0529 | 0.1392 |
| B4 3-22 | 0.0121 | 0.0169 | 0.0212 | 0.1282 |
| B4 3-22 | 0.0115 | 0.0123 | 0.0068 | 0.1308 |
| B-4 4-26 | 0.0223 | 0.0363 | 0.0152 | 0.2091 |
| B-4 4-26 | 0.0166 | 0.0277 | 0.0567 | 0.2243 |
| B-4 4-26 | 0.0128 | 0.0413 | 0.0347 | 0.2186 |
| B-4 5-15 | 0.01 | 0.0119 | 0.0074 | 0.0284 |
| B-4 5-15 | 0.0091 | 0.0087 | 0.0169 | 0.0586 |
| B-4 5-15 | 0.0049 | 0.002 | 0.0202 | 0.058 |
| B-4 6-11 | 0.0105 | 0.014 | 0.0488 | 0.0436 |
| B-4 6-11 | 0.0113 | 0.0176 | 0.0122 | 0.0305 |
| B-4 6-11 | 0.0055 | 0.0185 | 0.0098 | 0.0527 |