**Table 2: Example of *Occupational Green Potential Index* Using Real Data**

| Occupation | Total # of Tasks for Occupation | Task ID | Cluster labels | Task Cluster Greenness Score | Occupational Green Potential |
|---|---|---|---|---|---|
| Economist | 13 | 7542 | 7 | 0 | 1.23 |
| Economist | 13 | 7536 | 8 | 0 | 1.23 |
| Economist | 13 | 7539 | 33 | 0 | 1.23 |
| Economist | 13 | 20052 | 33 | 0 | 1.23 |
| Economist | 13 | 21106 | 33 | 0 | 1.23 |
| Economist | 13 | 7544 | 102 | 0 | 1.23 |
| Economist | 13 | 7537 | 178 | 0 | 1.23 |
| Economist | 13 | 7543 | 197 | 0.98 | 1.23 |
| Economist | 13 | 20053 | 211 | 0 | 1.23 |
| Economist | 13 | 7538 | 267 | 0 | 1.23 |
| Economist | 13 | 7540 | 445 | 0.25 | 1.23 |
| Economist | 13 | 7541 | 566 | 0 | 1.23 |
| Economist | 13 | 20051 | 566 | 0 | 1.23 |
| Environmental Engineers | 28 | 15210 | 4 | 0.97 | 21.36 |
| Environmental Engineers | 28 | 20196 | 10 | 0.60 | 21.36 |
| Environmental Engineers | 28 | 1383 | 19 | 1 | 21.36 |
| Environmental Engineers | 28 | 20195 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1377 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 19625 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1370 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1376 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1390 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 19626 | 34 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1368 | 41 | 0.33 | 21.36 |
| Environmental Engineers | 28 | 20197 | 41 | 0.33 | 21.36 |
| Environmental Engineers | 28 | 1388 | 59 | 0.50 | 21.36 |
| Environmental Engineers | 28 | 1378 | 93 | 0.13 | 21.36 |
| Environmental Engineers | 28 | 1366 | 100 | 0.93 | 21.36 |
| Environmental Engineers | 28 | 1380 | 100 | 0.93 | 21.36 |

| | | | | | |
|---|---|---|---|---|---|
| Environmental Engineers | 28 | 1375 | 100 | 0.93 | 21.36 |
| Environmental Engineers | 28 | 1387 | 124 | 0.43 | 21.36 |
| Environmental Engineers | 28 | 1374 | 135 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1379 | 135 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 1381 | 135 | 0.94 | 21.36 |
| Environmental Engineers | 28 | 19624 | 222 | 0.96 | 21.36 |
| Environmental Engineers | 28 | 1372 | 229 | 0.50 | 21.36 |
| Environmental Engineers | 28 | 1389 | 303 | 0.22 | 21.36 |
| Environmental Engineers | 28 | 1369 | 435 | 0.91 | 21.36 |
| Environmental Engineers | 28 | 1385 | 493 | 0.96 | 21.36 |
| Environmental Engineers | 28 | 1371 | 602 | 1 | 21.36 |
| Environmental Engineers | 28 | 1373 | 635 | 0.33 | 21.36 |