

| Property Ref       | House Type.             | Total Floor Area | PV Schedule Phase C5 in kWh | Savings from PV in kgCO <sub>2</sub> | DER    | TER    | % Reduction | Dwelling Emissions (kgCO <sub>2</sub> /year) | Target Emissions (kgCO <sub>2</sub> /year) |
|--------------------|-------------------------|------------------|-----------------------------|--------------------------------------|--------|--------|-------------|----------------------------------------------|--------------------------------------------|
| 4907-0025-4334-327 | SHL3W - Semi (Op)       | 93.02            | 417                         | 216                                  | 13.70  | 17.04  | 19.62       | 1,274                                        | 1,585                                      |
| 4907-0025-4334-328 | SHL2 - Semi (Op)        | 79.00            | 562                         | 291                                  | 13.77  | 18.49  | 25.55       | 1,088                                        | 1,461                                      |
| 4907-0025-4334-329 | SHL3 - End (As)         | 92.96            | 562                         | 291                                  | 13.69  | 17.95  | 23.74       | 1,273                                        | 1,669                                      |
| 4907-0025-4334-330 | SHL3 - Mid (As)         | 92.96            | 562                         | 291                                  | 12.11  | 16.48  | 26.53       | 1,126                                        | 1,532                                      |
| 4907-0025-4334-331 | SHL3 - Mid (Op)         | 92.96            | 562                         | 291                                  | 12.15  | 16.48  | 26.28       | 1,129                                        | 1,532                                      |
| 4907-0025-4334-332 | SHL3 - End (Op)         | 92.96            | 562                         | 291                                  | 13.69  | 17.95  | 23.74       | 1,273                                        | 1,669                                      |
| 4907-0025-4334-333 | SHL3W - End (Op)        | 93.02            | 476                         | 247                                  | 14.21  | 17.70  | 19.71       | 1,322                                        | 1,646                                      |
| 4907-0025-4334-334 | SHL2 - Mid (As)         | 79.00            | 446                         | 231                                  | 12.69  | 17.29  | 26.59       | 1,003                                        | 1,366                                      |
| 4907-0025-4334-335 | SHL2 - End (As)         | 79.00            | 446                         | 231                                  | 14.39  | 18.44  | 21.95       | 1,137                                        | 1,457                                      |
| 4907-0025-4334-336 | SHL2.5 - Semi (As)      | 110.20           | 482                         | 250                                  | 12.39  | 16.30  | 24.00       | 1,365                                        | 1,797                                      |
| 4907-0025-4334-337 | SHL2.5 - Semi (Op)      | 110.20           | 482                         | 250                                  | 12.12  | 16.09  | 24.67       | 1,336                                        | 1,773                                      |
| 4907-0025-4334-338 | SHL3 - Semi (Op)        | 92.96            | 487                         | 253                                  | 14.81  | 18.30  | 19.08       | 1,377                                        | 1,701                                      |
| 4907-0025-4334-339 | SHL3W - Semi (As)       | 93.02            | 466                         | 242                                  | 13.40  | 16.91  | 20.78       | 1,246                                        | 1,573                                      |
| 4907-0025-4334-340 | SHL2 - End (Op)         | 79.00            | 555                         | 288                                  | 13.78  | 18.57  | 25.79       | 1,089                                        | 1,467                                      |
| 4907-0025-4334-341 | SHL2 - Mid (Op)         | 79.00            | 555                         | 288                                  | 11.86  | 17.20  | 31.03       | 937                                          | 1,358                                      |
| 4907-0025-4334-342 | SHL2 - End (Op)         | 79.00            | 555                         | 288                                  | 13.82  | 18.60  | 25.71       | 1,092                                        | 1,470                                      |
| 4907-0025-4334-343 | 2302 - Semi (As)        | 77.90            | 555                         | 288                                  | 13.55  | 18.77  | 27.79       | 1,056                                        | 1,462                                      |
| 4907-0025-4334-344 | 2302 - Semi (Op)        | 77.90            | 555                         | 288                                  | 13.54  | 18.77  | 27.85       | 1,055                                        | 1,462                                      |
| 4907-0025-4334-345 | 18A - Birch - Det (Op)  | 168.31           | 1,022                       | 530                                  | 12.16  | 15.82  | 23.15       | 2,047                                        | 2,663                                      |
| 4907-0025-4334-346 | 12 - Juniper - Det (As) | 113.10           | 511                         | 265                                  | 13.96  | 17.26  | 19.12       | 1,579                                        | 1,952                                      |
| 4907-0025-4334-347 | 14B - Aspen - Det (As)  | 128.52           | 766                         | 398                                  | 13.66  | 17.30  | 21.05       | 1,756                                        | 2,224                                      |
| 4907-0025-4334-348 | 12 - Juniper - Det (Op) | 113.10           | 482                         | 250                                  | 14.31  | 17.45  | 17.98       | 1,618                                        | 1,973                                      |
| 4907-0025-4334-349 | 14 - Aspen - Det (Op)   | 127.30           | 691                         | 358                                  | 13.82  | 17.18  | 19.54       | 1,759                                        | 2,187                                      |
| 4907-0025-4334-350 | 16B - Maple - Det (Op)  | 166.30           | 1,122                       | 582                                  | 12.10  | 15.97  | 24.25       | 2,012                                        | 2,656                                      |
|                    |                         |                  | 13,877                      | 7,202                                | 319.68 | 418.31 | Total       | 31,947                                       | 41,635                                     |

Difference 9,689

% Difference over Building Regulations 2013 Target Emissions 23.27%