# Appendix F
# Waste Flow Table

**Monthly Summary Waste Flow Table**

| Month | Actual Quantities of Inert C&D Materials Generated Monthly | | | | | | | Actual Quantities of C&D Wastes Generated Monthly | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total Quantity Generated | Hard Rock and Large Broken Concrete | Soil | Soil Reused in the Contract | Soil Reused in other Projects | Soil Disposed as Public Fill | Imported Fill | Metals | Paper/ cardboard packaging (Note 3) | Plastics | Chemical Waste | General Refuse (Note 2) |
| Unit | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in '000m$^3$) | (in m$^3$) | (in '000m$^3$) |
| Feb-21 | 0.000 | - | 0.000 | - | - | 0.000 | - | - | - | - | - | 0.000 |
| Mar-21 | 0.000 | - | 0.000 | - | - | 0.000 | - | - | - | - | - | 0.000 |
| Apr-21 | 0.000 | - | 0.000 | - | - | 0.000 | - | - | - | - | - | 0.000 |
| Total | 0.000 | - | 0.000 | - | - | 0.000 | - | - | - | - | - | 0.000 |

Note:
1. Assume the density of soil fill is 2 ton/m$^3$.
2. Assume the density of rock and broken concrete is 2.5 ton/m$^3$.
3. Assume each truck of C&D wastes is 5m$^3$.
4. The inert C&D materials except slurry and bentonite are disposed at Tuen Mun 38.
5. The slurry and bentonite are disposed at Tseung Kwun O 137.
6. The non-inert C&D wastes are disposed at NENT.
7. Assume the density of metal is 7,850 kg/m$^3$.