## Supplementary material to: Nkambule and Blignaut. S Afr J Sci. 2017;113(9/10), Art. #2016-0314, 9 pages.

## How to cite:

Nkambule NP, Blignaut JN. Externality costs of the coal-fuel cycle: The case of Kusile Power Station [supplementary material]. S Afr J Sci. 2017;113(9/10), Art. #2016-0314, 7 pages. <u>http://dx.doi.org/10.17159/sajs.2017/20160314/suppl</u>

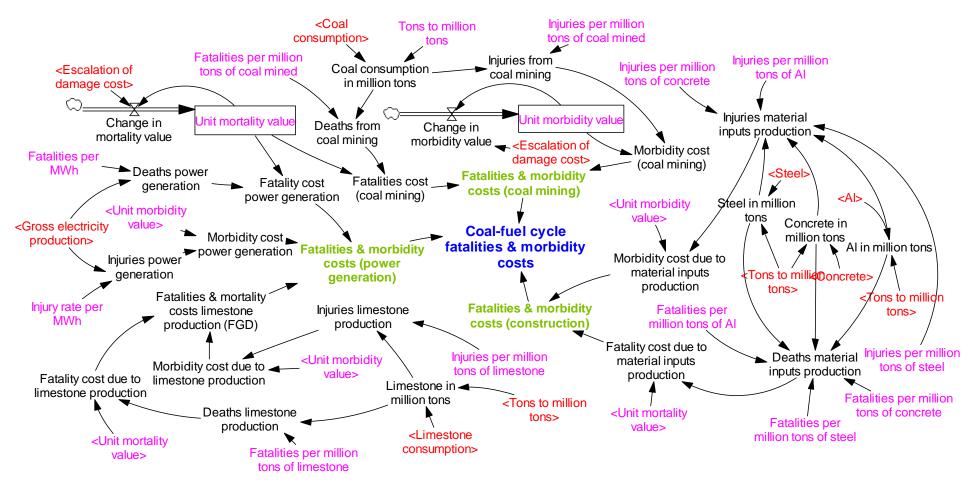


Figure 1: Morbidity and fatalities sub-model stock-and-flow diagram.

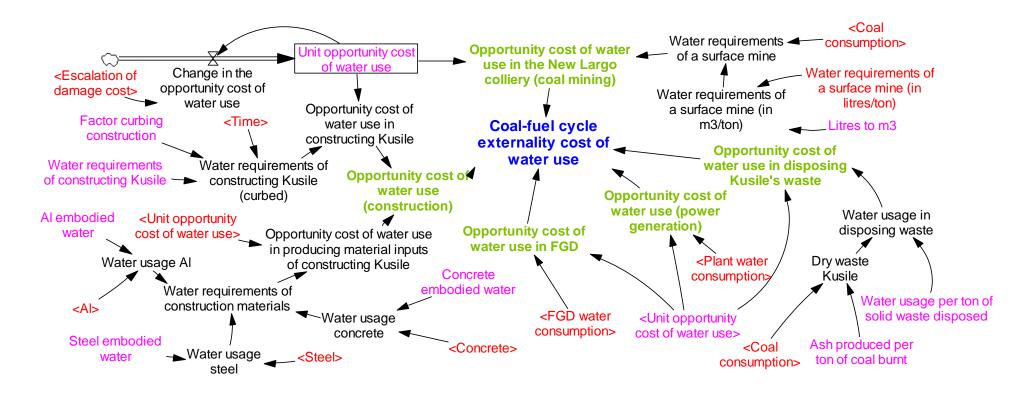


Figure 2: Water consumption sub-model stock-and-flow diagram.

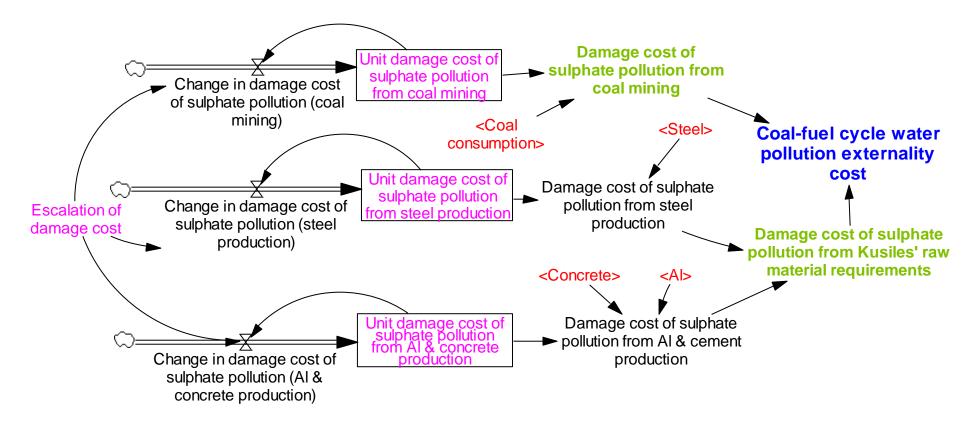


Figure 3: Water pollution sub-model stock-and-flow diagram.

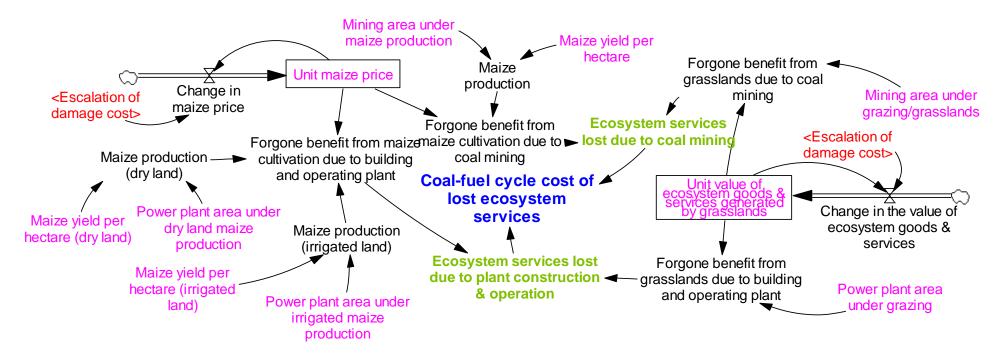


Figure 4: Ecosystem services loss sub-model stock-and-flow diagram.

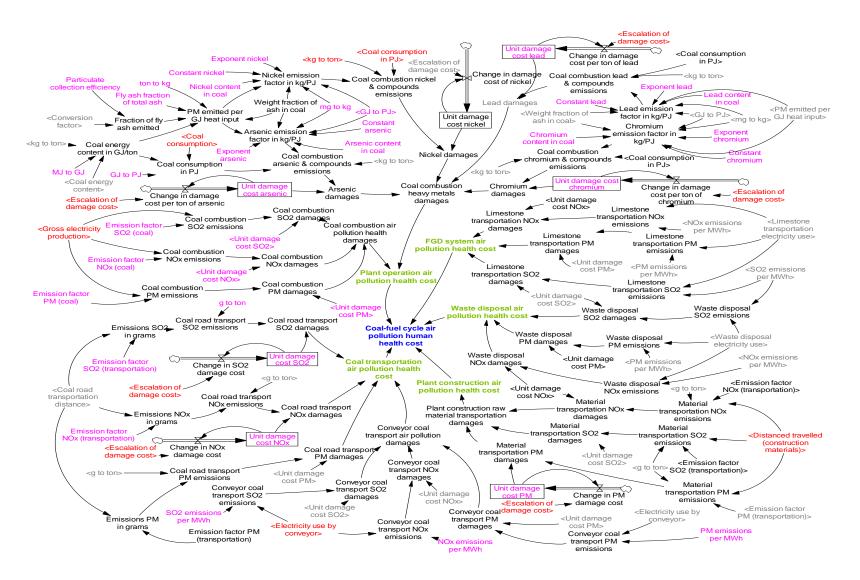


Figure 5: Air pollution sub-model stock-and-flow diagram.

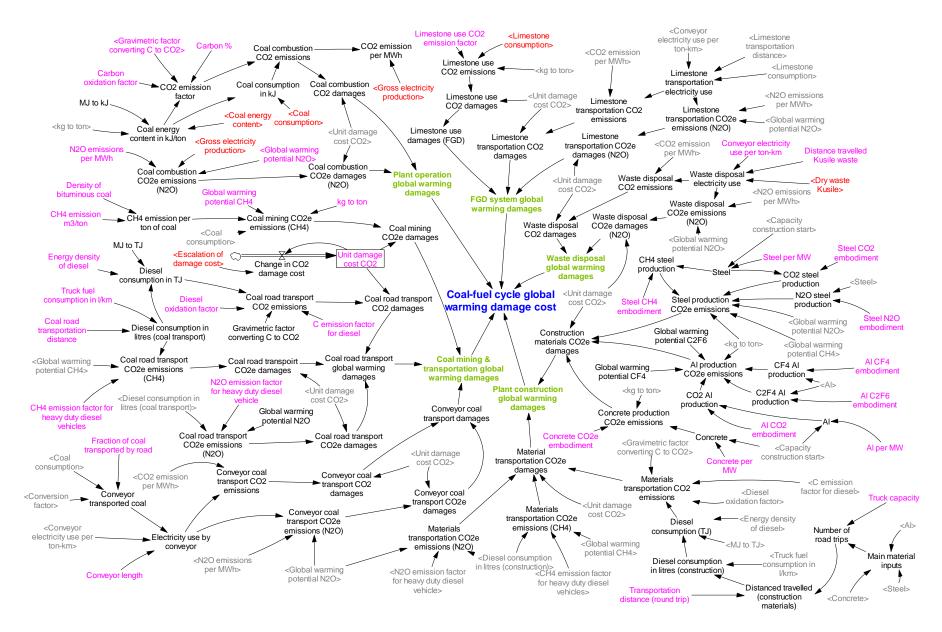
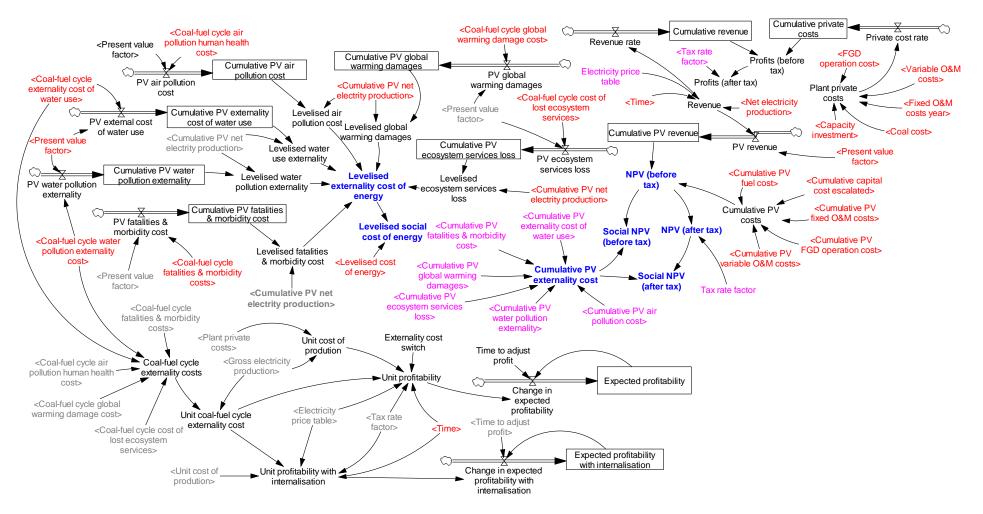


Figure 6: Global pollutants sub-model stock-and-flow diagram.



**Figure 7:** Social cost sub-model stock-and-flow diagram.