***OptSandbox Verbs***

Yellow=method, Red=argument

* Extract Source Data and Base Condition tables.
* Query options for Base Year, Base Condition, Wastewater Data, Cost Profile
* Query geographies in the source data
* Query LRsegs in specified geography(ies)
* Query agencies included in a list of LRsegs
* Query options for sector
* Query the load sources in a list of LRsegs
* Query the application targets (geographies, agencies, load sources, animal names, FIPS, FIPSFrom, FIPSTo) for a list of BMPs
* Query amounts (acres, animals, manure tons) available for a list of application targets (geographies, agencies, load sources, animal names, FIPS, FIPSFrom, FIPSTo)
* Query units for a list of BMPs
* Create empty parameter matrices (3) with list of application target (row) and a list of BMP (column) coordinates
* Mark which dimensions of the parameter space to keep and which to discard (coordinates [target, BMP] in each parameter matrix are marked with NaNs or ones to indicate eligibility for implementation)
* Iterate through eligible dimensions to identify Hard Upper Bounds for each dimension.
* Reformat parameter matrix to Multi-index vector
* Write Multi-index vector to tab-delimited text file