Parameters to include in the output spreadsheet

**Learning curve (maybe for GCAM guys** )

State of Industry Process Yield

NextPlant Expected FCI

NextPlant Expected Fixed Op Cost

NextPlant Expected Other VBL Op Cost

NextPlant Expected Power Sales Rev

NextPlant Other Coproduct Sales Rev

NextPlant ORNOVOC

**For our comparison**

Output gpy by Technology

Expected Feedstock Cost

crop production

feedstock prodn

Expected FS cost after Subs

MFSP USD per gal

C tax scenario

C tax CE

C tax SE

aaa EtOH net exports

EtOH POP price

hay prodn from ag land

Actual Hay Land

Crop Price

FS Price Input to CM

actual residue prodn

acres us by crop

Plant Utilization Factors

Output Capacity

NPV rel to a million (conv into bbl)

1. I created an output spreadsheet in BSM for the following variables:

State of Industry Process Yield

NextPlant Expected FCI

NextPlant Expected Fixed Op Cost

NextPlant Expected Other VBL Op Cost

NextPlant Expected Power Sales Rev

NextPlant Other Coproduct Sales Rev

NextPlant ORNOVOC

Output gpy by Technology

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hay prodn from ag land

Actual Hay Land

Crop Price

FS Price Input to CM

actual residue prodn

acres us by crop

Plant Utilization Factors

Output Capacity

NPV rel to a million

2. I added new input scenario for AEO2018 values

3. I changed import type and behavior for GP module from Dynamic and Control Var to On Demand and Set Parameter

4. I added 6 Excel output spreadsheets (SSP2-19, SSP2-26, SSP2-45, SSP2-60, SSP2-baseline, SSP2 - baseline) in