

VERSION_ID	VERSION_DESC	TAX_YEAR	COMPANY_ID	TAX_COMPANY_DESC	TAX_SEGMENT	TAX_BOOK_ID	TAX_BOOK_DESC	JURISDICTION_ID	JURISD_ID_DESX	TAX_CLASS_ID	TAX_CLASS_DESC
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	7697	Elec Aux Prod CCCT PCF
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	3790	Elec Aux Prod CCCT
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	3790	Elec Aux Prod CCCT
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	3790	Elec Aux Prod CCCT
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	3790	Elec Aux Prod CCCT
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	3790	Elec Aux Prod CCCT
1423	ARAM PGN Test Case	2018	70	DE Florida [Tax]	DEF Tax	10	Federal	1	Fed	3790	Elec Aux Prod CCCT

RATE_CHANGE_CATEGORY	RECONCILE_ITEM_ID	TAX_RECONCILE_ITEM_DESC	VINT_YYYY	VINTAGE_DESC	TAX_RECORD_ID	DET_TAX_TBL_TIMESTAMP	USER_ID	NORMALIZATION_ID	NORMALIZATION_SCHEMA_DESC
FED Method/Life		Method/Life	2009	V2009	-9084273	1/9/2018 9:08:10 AM	JDFREED	8187	DEF Fed M/L
PPE Other	265	Salvage Artificial Loss	2009	V2009 REP	-9082480	1/9/2018 9:08:26 AM	JDFREED	7025	DEF Fed Salvage Artificial Loss
PPE Other	8	TIC	2009	V2009 REP	-9082480	1/9/2018 9:08:26 AM	JDFREED	7031	DEF Fed TIC
FED Method/Life		Method/Life	2009	V2009 REP	-9082480	1/9/2018 9:08:12 AM	JDFREED	8187	DEF Fed M/L
PPE Other	265	Salvage Artificial Loss	2009	V2009	-9082325	1/9/2018 9:08:26 AM	JDFREED	7025	DEF Fed Salvage Artificial Loss
FED Method/Life		Method/Life	2009	V2009	-9082325	1/9/2018 9:08:12 AM	JDFREED	8187	DEF Fed M/L
PPE Other	8	TIC	2009	V2009	-9082325	1/9/2018 9:08:26 AM	JDFREED	7031	DEF Fed TIC

NORM_AMORT_TYPE_ID_DESX	TAX_RATE_CONTROL_DESX	LIFE_FROM_TAX_RATE_CONTROL	RECOVERY_PERIOD_DESX	SUMMARY_4562_USED_NOT_CUR_YR	TAX_MONTH	DEF_INCOME_TAX_RATE_DESX
Depreciation Difference	SL 7 - PGN	7	Pollution 7	Pollution	0	DEF Federal
Book Overhead	MACRS 20 - PGN	20	20 - Year Property	MACRS	0	DEF Federal
Book Overhead	MACRS 20 - PGN	20	20 - Year Property	MACRS	0	DEF Federal
Depreciation Difference	MACRS 20 - PGN	20	20 - Year Property	MACRS	0	DEF Federal
Book Overhead	MACRS 20 - PGN	20	20 - Year Property	MACRS	0	DEF Federal
Depreciation Difference	MACRS 20 - PGN	20	20 - Year Property	MACRS	0	DEF Federal
Book Overhead	MACRS 20 - PGN	20	20 - Year Property	MACRS	0	DEF Federal

NORM_TRUEUP	DEFTAX_RATE_BEG_EFFECT_DATE	DEFTAX_RATE_END_EFFECT_DATE	TAX_RATE_ID	TAX_DEPR_RATE_DESX	TAX_ROLL_DEO_NR_BY_STATION	TAX_ROLL_MIDWEST_LOB	TAX_ROLL_LOB
NO	1/1/2015	1/1/2018	93839	SL 7 - PGN	*Not Found*	Production	COMBINE CYCLE CT
NO	1/1/2015	1/1/2018	94024	MACRS 20 - PGN	*Not Found*	Production	COMBINE CYCLE CT
NO	1/1/2015	1/1/2018	94024	MACRS 20 - PGN	*Not Found*	Production	COMBINE CYCLE CT
NO	1/1/2015	1/1/2018	94024	MACRS 20 - PGN	*Not Found*	Production	COMBINE CYCLE CT
NO	1/1/2015	1/1/2018	94024	MACRS 20 - PGN	*Not Found*	Production	COMBINE CYCLE CT
NO	1/1/2015	1/1/2018	94024	MACRS 20 - PGN	*Not Found*	Production	COMBINE CYCLE CT
NO	1/1/2015	1/1/2018	94024	MACRS 20 - PGN	*Not Found*	Production	COMBINE CYCLE CT

TAX_ROLL_DEO_DEK_ELECT_GAS	TAX_ROLL_GAS_FUNCTION	TIME_SLICE_ID	ASSIGNED_DEF_TAX_TYPE	BEG_ANNUAL_RATE	BEG_STATUTORY_RATE	BEG_GROSSUP_RATE	END_ANNUAL_RATE	END_STATUTORY_RATE
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%
Regulated Electric	*Not Found*	1	ARAM	35.00000%	35.00000%	38.57500%	21.00000%	21.00000%

END_GROSSUP_RATE	TIMING_DIFF_BEG	R249_TIM_DIFF_BEG	R249_TX_GRS_PLT_WTH_XORD_RETS	R249_TX_RESV_WTH_XORD_RETS	R249_TX_NET_PLT_WTH_XORD_RETS	R249_FIN_BASIS_CALC	R249_FIN_RESERVE_CALC
25.34500%	5,113,186.67	(5,113,186.67)	7,094,684.15	7,094,684.15	-	7,094,684.15	2,847,313.69
25.34500%	(4,570,883.26)	4,570,883.26	-	-	-	(6,071,230.96)	(2,241,264.43)
25.34500%	(10,956.82)	10,956.82	-	-	-	(14,553.29)	(5,372.51)
25.34500%	33,205,045.83	(33,205,045.83)	164,525,339.58	86,019,347.37	78,505,992.21	164,525,339.58	65,416,649.14
25.34500%	(4,659,137.33)	4,659,137.33	-	-	-	(6,658,316.73)	(2,811,742.50)
25.34500%	10,029,653.00	(10,029,653.00)	180,434,878.60	78,676,198.37	101,758,680.23	180,434,878.61	80,976,168.70
25.34500%	(11,168.36)	11,168.36	-	-	-	(15,960.59)	(6,740.02)

R249_TAX_GROSS_PLANT	R249_TAX_RESERVE	R249_TAX_NET_PLANT	R249_BOOK_GROSS_PLANT	R249_BOOK_RESERVE	R249_BOOK_NET_PLANT	R249_XXX_TIM_DIFF_END	R249_CALC_TIM_DIFF_END	R216_TIM_DIFF_BEG
8,483,518.73	8,483,518.73	-	7,094,684.15	2,847,313.69	4,247,370.46	(4,247,370.46)	(4,247,370.46)	5,113,186.67
-	-	-	(6,071,230.96)	(2,241,264.43)	(3,829,966.53)	3,829,966.53	3,829,966.53	(4,570,883.26)
-	-	-	(14,553.29)	(5,372.51)	(9,180.78)	9,180.78	9,180.78	(10,956.82)
167,583,127.59	89,077,135.38	78,505,992.21	164,525,339.58	65,416,649.14	99,108,690.44	(20,602,698.24)	(20,602,698.23)	33,205,045.83
-	-	-	(6,658,316.73)	(2,811,742.50)	(3,846,574.23)	3,846,574.23	3,846,574.23	(4,659,137.33)
217,219,570.30	115,460,890.07	101,758,680.23	180,434,878.61	80,976,168.70	99,458,709.91	2,299,970.32	2,299,970.32	10,029,653.00
-	-	-	(15,960.59)	(6,740.02)	(9,220.57)	9,220.57	9,220.57	(11,168.36)

R216_ORIG_DIFF	R216_TAX_DEPR	R216_TAX_RESV_XFERS_ADJS	R216_TAX_XGAINX_LOSS	R216_TAX_TOT_CURR_ACT	R216_BK_DEPR	R216_BK_RESV_XFERS_ADJS	R216_BK_GAIN_XLOSSX	R216_BK_TOT_CURR_ACTIVITY
-	-	-	-	-	(865,816.21)	-	-	(865,816.21)
-	-	-	-	-	740,916.73	-	-	740,916.73
-	-	-	-	-	1,776.04	-	-	1,776.04
-	7,475,883.32	-	-	7,475,883.32	(20,078,230.91)	-	-	(20,078,230.91)
-	-	-	-	-	812,563.10	-	-	812,563.10
-	9,690,165.03	-	-	9,690,165.03	(22,019,788.35)	-	-	(22,019,788.35)
-	-	-	-	-	1,947.79	-	-	1,947.79

TIETO_RPT257_CURR_DIFF_AMT	R216_TIMING_DIFF_END	R216_TAX_RESV_ADJ_IN_TAX_DEPR	R216_TAX_XFER_ACT_IN_TAX_DEPR	R216_BK_RESV_ADJ_IN_BK_DEPR	R216_BK_XFER_ACT_IN_BK_DEPR	R257_TIMING_DIFF_END
(865,816.21)	4,247,370.46	-	-	-	-	4,247,370.46
740,916.73	(3,829,966.53)	-	-	-	-	(3,829,966.53)
1,776.04	(9,180.78)	-	-	-	-	(9,180.78)
(12,602,347.59)	20,602,698.24	-	-	-	-	20,602,698.24
812,563.10	(3,846,574.23)	-	-	-	-	(3,846,574.23)
(12,329,623.32)	(2,299,970.32)	-	-	-	-	(2,299,970.32)
1,947.79	(9,220.57)	-	-	-	-	(9,220.57)

APB11_BEG	APB11_CUR_YR_PROV	APB11_CUR_YR_REVL	APB11_CUR_YR_TOT	APB11_END	FAS109_BEG	FAS109_END	BEG_REG_B4_GROSSUP	NET_CHG_REG_B4_GROSSUP	END_REG_B4_GROSSUP	GROSSUP
1,789,615.34	-	(303,035.67)	(303,035.67)	1,486,579.67	1,789,615.33	891,947.80	(0.01)	(594,631.87)	(594,631.87)	(201,874.55)
(1,599,809.15)	-	259,320.86	259,320.86	(1,340,488.29)	(1,599,809.14)	(804,292.97)	0.01	536,195.31	536,195.32	182,035.64
(3,834.89)	-	621.61	621.61	(3,213.28)	(3,834.89)	(1,927.96)	0.00	1,285.31	1,285.32	436.36
11,621,766.04	-	(4,410,821.66)	(4,410,821.66)	7,210,944.38	11,621,766.04	4,326,566.63	0.00	(2,884,377.75)	(2,884,377.75)	(979,231.85)
(1,630,698.07)	-	284,397.09	284,397.09	(1,346,300.98)	(1,630,698.07)	(807,780.59)	0.00	538,520.39	538,520.39	182,824.99
3,510,378.55	(482,993.77)	(3,510,378.55)	(3,993,372.32)	(482,993.77)	3,510,378.55	(482,993.77)	-	0.00	0.00	0.00
(3,908.92)	-	681.73	681.73	(3,227.19)	(3,908.93)	(1,936.32)	(0.01)	1,290.88	1,290.87	438.24

REG_AFTER_GROSSUP	TOTAL_282_BAL_END	RATE_CHG_IMPACT_BEG_FAS109	FED_ARAM_NOT_FLOWTHRU	ARAM_RATE	ARAM_RATE_END	LIFE	DEF_INCOME_TAX_RETIRE	DEF_INCOME_TAX_ADJUST
(796,506.43)	690,073.24	(715,846.13)	(121,214.27)	0.35	0.35	-	-	-
718,230.95	(622,257.34)	639,923.66	103,728.35	0.35	0.35	30.00	-	-
1,721.67	(1,491.61)	1,533.95	248.64	0.35	0.35	30.00	-	-
(3,863,609.60)	3,347,334.78	(4,648,706.42)	(1,764,328.67)	0.35	0.35	-	-	-
721,345.38	(624,955.60)	652,279.23	113,758.84	0.35	0.35	30.00	-	-
0.00	(482,993.77)	(1,404,151.42)	(1,404,151.42)	0.35	0.35	-	-	-
1,729.11	(1,498.08)	1,563.57	272.69	0.35	0.35	30.00	-	-

DEF_INCOME_TAX_GAIN_LOSS	GAIN_LOSS_DEF_TAX_BALANCE_END	BASIS_DIFF_ADD_RET	INPUT_AMORTIZATION	BASIS_DIFF_RETIRE_REVERSAL
-	-	-	-	-
-	-	-	740,916.73	-
-	-	-	1,776.04	-
-	-	-	-	-
-	-	-	812,563.10	-
-	-	-	-	-
-	-	-	1,947.79	-

SQL Statement which produced this data:

```
select
--- Toad_Tax_Deferred_Taxes.sql
  trc.version_id
, vers.description version_desc
, dit.tax_year
, trc.company_id
, cs.description tax_company_desc
, nvl ( ( case when cs.status_code_id = 2 then 'Inactive BU'
          when (trc.company_id = '1' and upper(tax_rollup4.description) like '%REGULATED GAS%') then 'DEO Gas Tax'
          when (trc.company_id = '1' and upper(tax_rollup4.description) not like '%REGULATED GAS%') then 'DEO Elec Tax'
          when (trc.company_id = '1' and upper(tax_rollup4.description) is null ) then 'DEO Add Tax Class to Rollup'
          when (trc.company_id = '6' and upper(tax_rollup4.description) like '%REGULATED GAS%') then 'DEK Gas Tax'
          when (trc.company_id = '6' and upper(tax_rollup4.description) not like '%REGULATED GAS%') then 'DEK Elec Tax'
          when (trc.company_id = '6' and upper(tax_rollup4.description) is null ) then 'DEO Add Tax Class to Rollup'
          else tax_segment.assigned_tax_segment end ), '*Not Found*' ) tax_segment
, juris.tax_book_id
, tb.description tax_book_desc
, norm.jurisdiction_id
, juris.description jurisd_id_desc
, trc.tax_class_id
, tc.description tax_class_desc
, ( case when upper(norm.description) like '%CALEB%' then 'Not Protected Caleb'
      when ( upper(tc.description) like 'NU%' or ( upper(tc.description) like '7%' and substr(upper(tc.description),6,2 ) like 'NU%' ) )
        and ( upper(defrate.description) like '%ZERO%' or upper(defrate.description) like '%NONE%' ) then 'Flow Thru Non-Utility'
      when upper(tc.description) like 'NU%' or ( upper(tc.description) like '7%' and substr(upper(tc.description),6,2) like 'NU%' ) then 'Not Protected Non-Utility'
      when upper(juris.description) like 'FED%' and upper(tri.description) like 'JOB CREATION - ADJ%' then 'FED Method/Life'
      when upper(defrate.description) like '%ZERO%' or upper(defrate.description) like '%NONE%' then 'Flow Thru'
      when upper(juris.description) like 'FED%' and tri.Description is null then 'FED Method/Life'
      when upper(juris.description) Not like 'FED%' and tri.Description is null and upper(juris.description) like '%OFFSET%' then 'State Offset Method/Life'
      when upper(juris.description) Not like 'FED%' and tri.Description is null and upper(juris.description) not like '%OFFSET%' then 'State Method/Life'
      when tri.Description is not null and upper(defrate.description) not like '%ZERO%' and upper(defrate.description) not like '%NONE%' then 'PPE Other'
      else 'CHECK SQL' end ) Rate_Change_Category
, norm.reconcile_item_id
, ( case when tri.Description is not null then tri.Description else 'Method/Life' end ) Tax_Reconcile_Item_Desc
, substr(vint.description,2,4) Vint_YYYY
, vint.description vintage_desc
, dit.tax_record_id
, dit.time_stamp det_tax_tbl_timestamp
, dit.user_id
, dit.normalization_id
, norm.description normalization_schema_desc
, at.description norm_amort_type_id_desc
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, trate.description tax_rate_control_desx
, trate.life Life_From_Tax_Rate_Control
, rp.description recovery_period_desx
, s4562.description summary_4562_used_not_cur_yr
, dit.tax_month
, defrate.description def_income_tax_rate_desx
, norm.Norm_Trueup
, ditr_b.effective_date deftax_rate_beg_effect_date
, ditr_e.effective_date deftax_rate_end_effect_date
, td.tax_rate_id
, trate.description tax_depr_rate_desx
, nvl(tax_rollup1.description, '*Not Found*') Tax_Roll_DEO_NR_By_Station
, nvl(tax_rollup2.description, '*Not Found*') Tax_Roll_Midwest_LOB
, nvl(tax_rollup3.description, '*Not Found*') Tax_Roll_LOB
, nvl(tax_rollup4.description, '*Not Found*') Tax_Roll_DEO_DEK_Elect_Gas
, nvl(tax_rollup6.description, '*Not Found*') Tax_Roll_Gas_Function
, dit.time_slice_id
, (case when ( ( upper(defrate.description) like '%ZERO%' or upper(defrate.description) like '%NONE%' ) and ( upper(norm.description) like '%EQUITY FT V2000%' or upper(norm.description) not like '%EQUITY%' ) ) /* no % at end for V2000 Equity
      when ( ( upper(defrate.description) like '%ZERO%' or upper(defrate.description) like '%NONE%' ) and upper(norm.description) like '%EQUITY%' and upper(norm.description) Not like '%V2000%' ) then 'Equity AFUDC'
      else 'ARAM'
    end) Assigned_Def_Tax_Type
, ditr_b.annual_rate beg_annual_rate
, ditr_b.statutory_rate beg_statutory_rate
, ditr_b.grossup_rate beg_grossup_rate
, ditr_e.annual_rate end_annual_rate
, ditr_e.statutory_rate end_statutory_rate
, ditr_e.grossup_rate end_grossup_rate
, nvl(dit.norm_diff_balance_beg,0) Timing_Diff_Beg
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, nvl(Rpt249_Tbl.Timing_Difference_Beg,0) R249_Tim_Diff_Beg
, nvl(Rpt249_Tbl.Tax_Gross_Plant_With_XOrd_Rets,0) R249_Tx_Grs_Plt_Wth_XOrd_Rets
, nvl(Rpt249_Tbl.Tax_Reserve_With_XOrd_Rets,0) R249_Tx_Resv_Wth_XOrd_Rets
, nvl(Rpt249_Tbl.Tax_Net_Plant_With_XOrd_Rets,0) R249_Tx_Net_Plt_Wth_XOrd_Rets
, nvl(Rpt249_Tbl.fin_basis_calc,0) R249_fin_basis_calc
, nvl(Rpt249_Tbl.fin_reserve_calc,0) R249_fin_reserve_calc
, nvl(Rpt249_Tbl.Tax_Gross_Plant,0) R249_Tax_Gross_Plant
, nvl(Rpt249_Tbl.Tax_Reserve,0) R249_Tax_Reserve
, nvl(Rpt249_Tbl.Tax_Net_Plant,0) R249_Tax_Net_Plant
, nvl(Rpt249_Tbl.Book_Gross_Plant,0) R249_Book_Gross_Plant
, nvl(Rpt249_Tbl.Book_Reserve,0) R249_Book_Reserve
, nvl(Rpt249_Tbl.Book_Net_Plant,0) R249_Book_Net_Plant
, nvl(Rpt249_Tbl.Timing_Difference_End,0) R249_XXX_Tim_Diff_End
, nvl(Rpt249_Tbl.Calc_Timing_Difference_End,0) R249_Calc_Tim_Diff_End
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,nvl(Rpt216_Tbl.norm_diff_balance_beg,0) R216_Tim_Diff_beg
,nvl(Rpt216_Tbl.Orig_Diff, 0) R216_Orig_Diff
,nvl( Rpt216_Tbl.Tax_Depr + Rpt216_Tbl.Tax_Accum_Resv_Adj + Rpt216_Tbl.Tax_Xfer_Activity, 0 ) R216_Tax_Depr
,nvl( Rpt216_Tbl.Tax_Accum_Resv_Adj + Rpt216_Tbl.Tax_Xfer_Activity , 0 ) * -1 R216_Tax_Resv_Xfers_Adjs
,nvl( Rpt216_Tbl.Tax_XGainX_Loss,0) R216_Tax_XGainX_Loss
,nvl( Rpt216_Tbl.Total_Curr_Tax_Activity - Rpt216_Tbl.Tax_Accum_Resv_Adj - Rpt216_Tbl.Tax_Xfer_Activity,0) R216_Tax_Tot_Curr_Act
,nvl( Rpt216_Tbl.Book_Depr + Rpt216_Tbl.Book_Accum_Resv_Adj + Rpt216_Tbl.Book_Xfer_Activity ,0) R216_Bk_Depr
,nvl( Rpt216_Tbl.Book_Accum_Resv_Adj + Rpt216_Tbl.Book_Xfer_Activity , 0 ) * -1 R216_BK_Resv_Xfers_Adjs
,nvl( Rpt216_Tbl.Book_Gain_XLossX,0) R216_Bk_Gain_XLossX
,nvl( Rpt216_Tbl.Total_Curr_Book_Activity - Rpt216_Tbl.Book_Accum_Resv_Adj - Rpt216_Tbl.Book_Xfer_Activity,0) R216_Bk_Tot_Curr_Activity
,nvl(( Rpt216_Tbl.Tax_Depr + Rpt216_Tbl.Tax_XGainX_Loss + Rpt216_Tbl.Book_Depr + Rpt216_Tbl.Book_Gain_XLossX + Rpt216_Tbl.Orig_Diff),0) TieTo_Rpt257_Curr_Diff_Amt
,nvl( Rpt216_Tbl.norm_diff_balance_end,0) R216_Timing_Diff_End
,nvl( Rpt216_Tbl.Tax_Accum_Resv_Adj ,0) R216_Tax_Resv_Adj_In_Tax_Depr
,nvl( Rpt216_Tbl.Tax_Xfer_Activity ,0) R216_Tax_Xfer_Act_In_Tax_Depr
,nvl( Rpt216_Tbl.Book_Accum_Resv_Adj,0) R216_Bk_Resv_Adj_In_Bk_Depr
,nvl( Rpt216_Tbl.Book_Xfer_Activity,0) R216_Bk_Xfer_Act_In_Bk_Depr
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, nvl(dit.norm_diff_balance_end,0) R257_Timing_Diff_End
, nvl(dit.def_income_tax_balance_beg,0) APB11_Beg
, nvl(dit.def_income_tax_provision,0) APB11_Cur_Yr_Prov
, nvl(dit.def_income_tax_reversal,0) APB11_Cur_Yr_RevI
, nvl( (dit.def_income_tax_provision + dit.def_income_tax_reversal),0) APB11_Cur_Yr_Tot
, nvl(dit.def_income_tax_balance_end,0) APB11_End
, nvl( (dit.norm_diff_balance_beg * ditr_b.statutory_rate), 0) FAS109_Beg
, nvl( (dit.norm_diff_balance_end * ditr_e.statutory_rate), 0) FAS109_End
, nvl( ( (dit.norm_diff_balance_beg * ditr_b.statutory_rate) - dit.def_income_tax_balance_beg), 0) Beg_Reg_B4_Grossup
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, nvl( ( (dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end )
- ( (dit.norm_diff_balance_beg * ditr_b.statutory_rate) - dit.def_income_tax_balance_beg ),0) Net_Chg_Reg_B4_Grossup
--
, nvl( ( (dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end), 0) End_Reg_B4_Grossup
, nvl( (((dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end) / (1 - ditr_e.Grossup_Rate))
- ((dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end), 0) Grossup
, nvl( ((dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end) / (1 - ditr_e.Grossup_Rate), 0) Reg_After_Grossup
--
, nvl( ((dit.norm_diff_balance_end * ditr_e.statutory_rate)
+ (((dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end) / (1 - ditr_e.Grossup_Rate))
- ((dit.norm_diff_balance_end * ditr_e.statutory_rate) - dit.def_income_tax_balance_end)), 0) Total_282_Bal_End
-----
, ( Case when ( upper(juris.description) = 'FED' and ditr_e.annual_rate <> 0 ) then
nvl ( ( dit.norm_diff_balance_beg * ditr_e.statutory_rate ) /* BEG FAS109 AT CURRENT RATE */
- ( dit.norm_diff_balance_beg * ditr_b.statutory_rate ) /* BEG FAS109 AT Prior Year RATE */ , 0 ) else 0 end )Rate_Chg_Impact_Beg_FAS109

```

```

-----ARAM-----
, ( Case when ( upper(juris.description) = 'FED' and ditr_e.annual_rate <> 0 ) then
  nvl ( ( dit.norm_diff_balance_beg * ditr_e.statutory_rate ) /* BEG FAS109 AT CURRENT RATE */
    - ( dit.def_income_tax_balance_beg ) /* Beg_APB11 */
    - ( ( dit.norm_diff_balance_end * ditr_e.statutory_rate ) - dit.def_income_tax_balance_end ) /* END FAS109 AT CURRENT RATE */ ,0 )
  else 0 end ) FED_ARAM_NOT_FLOWTHRU
-----
, nvl(dit.aram_rate,0) aram_rate
, nvl(dit.aram_rate_end,0) aram_rate_end
, nvl(dit.life,0) life
, nvl(dit.def_income_tax_retire,0) def_income_tax_retire
, nvl(dit.def_income_tax_adjust,0) def_income_tax_adjust
, nvl(dit.def_income_tax_gain_loss,0) def_income_tax_gain_loss
, nvl(dit.gain_loss_def_tax_balance_end,0) gain_loss_def_tax_balance_end
, nvl(dit.basis_diff_add_ret,0) basis_diff_add_ret
, nvl(dit.input_amortization,0) input_amortization
, nvl(dit.basis_diff_retire_reversal,0) basis_diff_retire_reversal
---, dit.*
from deferred_income_tax dit
, tax_record_control trc
, tax_depreciation td
, (select * from tax_depreciation where tax_book_id = '120') td_book_alloc
, company_setup cs
, tax_class tc
, version vers
, vintage vint
, tax_reconcile_item tri
, jurisdiction juris
, tax_book tb
, tax_rate_control trate
, recovery_period rp
, summary_4562 s4562
, ( select ns.*, (case when nst.normalization_id is null then 'NO' else 'YES' end) Norm_Trueup from normalization_schema ns, ( select * from normalization_schema_trueup where normalization_schema_trueup.tax_year = 2018 ) nst where ns.norma
, deferred_rates defrate
, deferred_income_tax_rates ditr_b
, deferred_income_tax_rates ditr_e
, amortization_type at
----
, (SELECT
  company_setup.company_id,
  pp_tree.override_parent_description Assigned_Tax_Segment
  FROM pp_tree,
  company_setup

```


WHERE
company_setup.company_id = pp_tree.child_id (+)
and pp_tree_type_id = 11 /* 11 is the PMG BU Tree */
and pp_tree_category_id = 1 /* 1 is the company category)*/) Tax_Segment

```
-----***** CHANGE THE DATES BELOW *****-----  
-----*****change the date below *****-----  
-----the date table is just a random table I use to simplify pulling dates  
--- , (select distinct To_Char(pp_interface_dates.accounting_month,'YYYY') YEAR from pp_interface_dates where accounting_month = to_date(2018,'yyyy')) Tbl_Date  
, ( select distinct 2018 Year from pp_interface_dates ) Tbl_date  
-----  
  
-----  
, ( select tax_class_id, tax_rollup_id, description, time_stamp from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 65 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tbla  
where (tax_class_id, tax_rollup_id, time_stamp) in ( select tax_class_id, tax_rollup_id, max(time_stamp) from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 65 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tblb  
group by pmg_tblb.tax_class_id, pmg_tblb.tax_rollup_id ) ) tax_rollup1  
  
-----  
, ( select tax_class_id, tax_rollup_id, description, time_stamp from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 9 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tbla  
where (tax_class_id, tax_rollup_id, time_stamp) in ( select tax_class_id, tax_rollup_id, max(time_stamp) from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 9 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tblb  
group by pmg_tblb.tax_class_id, pmg_tblb.tax_rollup_id ) ) tax_rollup2  
  
-----  
, ( select tax_class_id, tax_rollup_id, description, time_stamp from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 20 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tbla  
where (tax_class_id, tax_rollup_id, time_stamp) in ( select tax_class_id, tax_rollup_id, max(time_stamp) from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 20 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tblb  
group by pmg_tblb.tax_class_id, pmg_tblb.tax_rollup_id ) ) tax_rollup3  
  
-----  
, ( select tax_class_id, tax_rollup_id, description, time_stamp from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 6 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tbla  
where (tax_class_id, tax_rollup_id, time_stamp) in ( select tax_class_id, tax_rollup_id, max(time_stamp) from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 6 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tblb  
group by pmg_tblb.tax_class_id, pmg_tblb.tax_rollup_id ) ) tax_rollup4  
  
-----  
, ( select tax_class_id, tax_rollup_id, description, time_stamp from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 64 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tbla  
where (tax_class_id, tax_rollup_id, time_stamp) in ( select tax_class_id, tax_rollup_id, max(time_stamp) from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 64 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tblb  
group by pmg_tblb.tax_class_id, pmg_tblb.tax_rollup_id ) ) tax_rollup5  
  
-----  
, ( select tax_class_id, tax_rollup_id, description, time_stamp from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr
```

```
where tr.tax_rollup_id = 325 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tbla  
where (tax_class_id, tax_rollup_id, time_stamp) in ( select tax_class_id, tax_rollup_id, max(time_stamp) from ( select tcr.tax_class_id, trd.tax_rollup_id, trd.description, trd.time_stamp from tax_rollup tr, tax_rollup_detail trd, tax_class_rollups tcr  
where tr.tax_rollup_id = 325 and tr.tax_rollup_id = trd.tax_rollup_id and trd.tax_rollup_detail_id = tcr.tax_rollup_detail_id ) pmg_tblb  
group by pmg_tblb.tax_class_id, pmg_tblb.tax_rollup_id ) ) tax_rollup6 ,
```

***** Create a Rpt 249 Table *** BEGIN *****

```
( Select  
pmg_tbl.company_desx,  
pmg_tbl.version_id,  
pmg_tbl.tax_year,  
pmg_tbl.tax_record_id, -----  
pmg_tbl.normalization_schema,  
pmg_tbl.jurisdiction_id,  
pmg_tbl.def_income_tax_rate_id,  
pmg_tbl.normalization_id,  
pmg_tbl.amortization_type_id,  
-----  
( pmg_tbl.norm_diff_balance_beg * -1 ) Timing_Difference_Beg,  
pmg_tbl.from_gross_calc Tax_Gross_Plant_With_XOrd_Rets,  
pmg_tbl.from_reserve_calc Tax_Reserve_With_XOrd_Rets,  
( pmg_tbl.from_gross_calc - pmg_tbl.from_reserve_calc ) Tax_Net_Plant_With_XOrd_Rets,  
pmg_tbl.fin_basis_calc,  
pmg_tbl.fin_reserve_calc,  
pmg_tbl.compl_basis_calc Tax_Gross_Plant,  
pmg_tbl.compl_res_calc tax_Reserve,  
( pmg_tbl.compl_basis_calc - pmg_tbl.compl_res_calc ) Tax_Net_Plant,  
pmg_tbl.to_gross_calc Book_Gross_Plant,  
pmg_tbl.to_reserve_calc Book_Reserve,  
( pmg_tbl.to_gross_calc - pmg_tbl.to_reserve_calc ) Book_Net_Plant,  
( pmg_tbl.norm_diff_balance_end * -1) Timing_Difference_End,  
( ( pmg_tbl.compl_basis_calc - pmg_tbl.compl_res_calc ) - ( pmg_tbl.to_gross_calc - pmg_tbl.to_reserve_calc ) ) Calc_Timing_Difference_End  
from  
( SELECT * FROM ( with tax_record_control_temp as (  
SELECT tax_record_control.tax_record_id tax_record_id,  
tax_record_control.version_id,  
--- company_consol_view.consolidation_id consolidation_id,  
--- company_consol_view.parent_id parent_id,  
--- company_consol_view.description consol_desc,
```

```

company_setup.description company_desx,
---   nvl(company_consol_view.sort_order,0) sort_order,
vintage.vintage_id,
vintage.description vintage,
tax_class.tax_class_id,
tax_class.description tax_class
FROM tax_record_control,
      vintage,
      tax_class,
---   company_consol_view,
      company_setup
----- ***** CHANGE *****
WHERE /* tax_record_control.version_id in (
          '1379', --- DEC
          '1397', --- DEO/DEI/DEK
          '1380', --- Legacy Progress (DEP and DEF)
          '1430', --- Piedmont
          '1375' ) --- KOT */
-----
      tax_record_control.vintage_id = vintage.vintage_id
      and tax_record_control.tax_class_id = tax_class.tax_class_id
      and tax_record_control.company_id = company_setup.company_id ),
deferred_income_tax_temp as (
SELECT deferred_income_tax.tax_year,
deferred_income_tax.tax_record_id,
deferred_income_tax.normalization_id,
normalization_schema.description normalization_schema,
normalization_schema.jurisdiction_id,
jurisdiction.tax_book_id,
normalization_schema.amortization_type_id,
normalization_schema.def_income_tax_rate_id,
normalization_schema.norm_from_tax,
normalization_schema.norm_to_tax,
normalization_schema.cap_depr_ind,
from_tax_book.report_indicator from_report_indicator,
to_tax_book.report_indicator to_report_indicator,
normalization_schema.reconcile_item_id,
deferred_income_tax.norm_diff_balance_beg,
deferred_income_tax.def_income_tax_balance_beg,
deferred_income_tax.norm_diff_balance_end,
deferred_income_tax.def_income_tax_balance_end,
deferred_income_tax.basis_diff_add_ret,
deferred_income_tax.def_income_tax_gain_loss,
deferred_income_tax.def_income_tax_provision,

```

```
deferred_income_tax.def_income_tax_reversal
FROM normalization_schema,
  deferred_income_tax,
  amortization_type,
  deferred_rates,
  deferred_income_tax_rates,
  tax_book from_tax_book,
  tax_book to_tax_book,
  jurisdiction,
  tax_record_control_temp
WHERE tax_record_control_temp.tax_record_id = deferred_income_tax.tax_record_id
  and deferred_income_tax.normalization_id = normalization_schema.normalization_id
  and deferred_income_tax.tax_year in (2018)
  and (deferred_income_tax.normalization_id <> -55555)
  and normalization_schema.amortization_type_id = amortization_type.amortization_type_id
  and normalization_schema.def_income_tax_rate_id = deferred_rates.def_income_tax_rate_id
  and normalization_schema.norm_from_tax = from_tax_book.tax_book_id
  and normalization_schema.norm_to_tax = to_tax_book.tax_book_id
  and normalization_schema.jurisdiction_id = jurisdiction.jurisdiction_id
  and deferred_rates.def_income_tax_rate_id = deferred_income_tax_rates.def_income_tax_rate_id
  and deferred_income_tax_rates.effective_date = (
SELECT max(deferred_income_tax_rates_a.effective_date)
FROM deferred_income_tax_rates deferred_income_tax_rates_a
WHERE deferred_rates.def_income_tax_rate_id = deferred_income_tax_rates_a.def_income_tax_rate_id
  and deferred_income_tax.tax_year >= to_char(deferred_income_tax_rates_a.effective_date,'YYYY')),
  tax_depreciation_temp as (
SELECT tax_depreciation.tax_year,
  tax_depreciation.tax_book_id,
  tax_depreciation.tax_record_id,
  tax_depreciation.book_balance,
  tax_depreciation.tax_balance,
  tax_depreciation.tax_balance_end,
  tax_depreciation.accum_reserve,
  tax_depreciation.accum_reserve_end,
  tax_depreciation.accum_ordinary_retires,
  tax_depreciation.accum_ordin_retires_end,
  tax_depreciation.capitalized_depr,
  tax_depreciation.gain_loss,
  tax_depreciation.cor_expense,
  tax_depreciation.depreciation,
  tax_depreciation.accum_reserve_adjust accum_reserve_adjust
FROM tax_depreciation,
  tax_record_control_temp
```

```

WHERE tax_depreciation.tax_record_id = tax_record_control_temp.tax_record_id
      and tax_depreciation.tax_year in (2018)),      tax_book_reconcile_temp as (
SELECT tax_include_activity.tax_book_id,
       tax_book_reconcile.tax_year,
       tax_book_reconcile.tax_record_id,
       tax_book_reconcile.reconcile_item_id,
       sum(tax_book_reconcile.basis_amount_beg) basis_amount_beg,
       sum(tax_book_reconcile.basis_amount_activity) basis_amount_activity,
       sum(tax_book_reconcile.basis_amount_end) basis_amount_end
FROM tax_book_reconcile,
     tax_record_control_temp,
     tax_include_activity
WHERE tax_book_reconcile.tax_record_id = tax_record_control_temp.tax_record_id
      and tax_book_reconcile.tax_year in (2018)
      and tax_book_reconcile.tax_include_id = tax_include_activity.tax_include_id
      and tax_include_activity.tax_book_id in (
SELECT distinct norm_from_tax
FROM normalization_schema)
GROUP BY tax_include_activity.tax_book_id,
         tax_book_reconcile.tax_year,
         tax_book_reconcile.tax_record_id,
         tax_book_reconcile.reconcile_item_id)
SELECT ---tax_record_control_temp.consolidation_id,
--- tax_record_control_temp.parent_id,
--- tax_record_control_temp.consol_desc,
       tax_record_control_temp.company_desx,
--- tax_record_control_temp.sort_order,
       tax_record_control_temp.version_id,
       deferred_income_tax_temp.tax_year,
       deferred_income_tax_temp.tax_record_id, -----
       sum(deferred_income_tax_temp.norm_diff_balance_beg) norm_diff_balance_beg,
       sum(deferred_income_tax_temp.norm_diff_balance_end) norm_diff_balance_end,
       deferred_income_tax_temp.normalization_schema,
       deferred_income_tax_temp.jurisdiction_id,
       deferred_income_tax_temp.def_income_tax_rate_id,
       deferred_income_tax_temp.normalization_id,
       deferred_income_tax_temp.amortization_type_id,
       sum(decode(sign(deferred_income_tax_temp.amortization_type_id),
                    1, decode(deferred_income_tax_temp.from_report_indicator,
                              1, tax_depreciation_temp_a.tax_balance_end - nvl(tax_only_diffs.basis_amount_end,0),
                              0),
                    1, decode(deferred_income_tax_temp.from_report_indicator,
                              1, tax_depreciation_temp_a.accum_reserve_end - (nvl(tax_only_diffs.basis_amount_end,0) + nvl(tax_
                    sum(decode(sign(deferred_income_tax_temp.amortization_type_id),
                              1, tax_depreciation_temp_a.tax_balance_end - nvl(tax_only_diffs.basis_amount_end,0) - tax_depreciation_temp_a.accum_ordin_retires_end,
                              0, 0, -1, nv
                    sum(decode(sign(deferred_income_tax_temp.amortization_type_id),
                              1, tax_depreciation_temp_a.accum_reserve_end - (nvl(tax_only_diffs.basis_amount_end,0) + nvl(tax_only_diffs.norm_diff_balance_end,0)) - tax_depreciation_1
                    sum(decode(sign(deferred_income_tax_temp.amortization_type_id),
                              1, decode(deferred_income_tax_temp.to_report_indicator,
                              2, tax_depreciation_temp_b.tax_balance_end - tax_depreciation_temp_b.accum_ordin_retires_end,
                    sum(decode(sign(deferred_income_tax_temp.amortization_type_id),
                              1, decode(deferred_income_tax_temp.to_report_indicator,
                              2, tax_depreciation_temp_b.accum_reserve_end - tax_depreciation_temp_b.accum_ordin_retires_end,

```

```

sum(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_b.tax_balance_end - tax_depreciation_temp_b.accum_ordin_retires_end, 0, nvl(tax_book_reconcile_temp.basis_amount_end,0) * -1, -1),
sum(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_b.accum_reserve_end - tax_depreciation_temp_b.accum_ordin_retires_end, 0, nvl(tax_book_reconcile_temp.basis_amount_end,0) * -1 -
FROM tax_record_control_temp,
deferred_income_tax_temp,
tax_depreciation_temp tax_depreciation_temp_a,
tax_depreciation_temp tax_depreciation_temp_b,
tax_book_reconcile_temp,
(
SELECT deferred_income_tax_temp.tax_record_id,
deferred_income_tax_temp.tax_book_id,
deferred_income_tax_temp.tax_year,
deferred_income_tax_temp.jurisdiction_id,
sum(nvl(tax_book_reconcile_temp.basis_amount_beg,0) ) basis_amount_beg,
sum(nvl(tax_book_reconcile_temp.basis_amount_end,0)) basis_amount_end,
sum(nvl(deferred_income_tax_temp.norm_diff_balance_beg,0)) norm_diff_balance_beg,
sum(nvl(deferred_income_tax_temp.norm_diff_balance_end,0)) norm_diff_balance_end
FROM deferred_income_tax_temp,
tax_book_reconcile_temp
WHERE deferred_income_tax_temp.tax_record_id = tax_book_reconcile_temp.tax_record_id
and deferred_income_tax_temp.tax_year = tax_book_reconcile_temp.tax_year
and deferred_income_tax_temp.tax_book_id = tax_book_reconcile_temp.tax_book_id
and deferred_income_tax_temp.reconcile_item_id = tax_book_reconcile_temp.reconcile_item_id
and deferred_income_tax_temp.amortization_type_id < 0
GROUP BY deferred_income_tax_temp.tax_record_id,
deferred_income_tax_temp.tax_book_id,
deferred_income_tax_temp.tax_year,
deferred_income_tax_temp.jurisdiction_id) tax_only_diffs
WHERE tax_record_control_temp.tax_record_id = deferred_income_tax_temp.tax_record_id
and tax_record_control_temp.tax_record_id = tax_depreciation_temp_a.tax_record_id
and tax_record_control_temp.tax_record_id = tax_depreciation_temp_b.tax_record_id
and tax_depreciation_temp_a.tax_year = tax_depreciation_temp_b.tax_year
and tax_depreciation_temp_a.tax_year = deferred_income_tax_temp.tax_year
and deferred_income_tax_temp.norm_from_tax = tax_depreciation_temp_a.tax_book_id
and deferred_income_tax_temp.norm_to_tax = tax_depreciation_temp_b.tax_book_id
and deferred_income_tax_temp.tax_record_id = tax_only_diffs.tax_record_id (+)
and deferred_income_tax_temp.norm_from_tax = tax_only_diffs.tax_book_id (+)
and deferred_income_tax_temp.tax_year = tax_only_diffs.tax_year (+)
and deferred_income_tax_temp.jurisdiction_id = tax_only_diffs.jurisdiction_id (+)
and deferred_income_tax_temp.tax_record_id = tax_book_reconcile_temp.tax_record_id (+)
and deferred_income_tax_temp.tax_year = tax_book_reconcile_temp.tax_year (+)
and deferred_income_tax_temp.tax_book_id = tax_book_reconcile_temp.tax_book_id (+)
and deferred_income_tax_temp.reconcile_item_id = tax_book_reconcile_temp.reconcile_item_id (+)
GROUP BY --- tax_record_control_temp.consolidation_id,

```

```
---tax_record_control_temp.parent_id,  
---tax_record_control_temp.consol_desc,  
tax_record_control_temp.company_desx,  
---tax_record_control_temp.sort_order,  
tax_record_control_temp.version_id,  
deferred_income_tax_temp.tax_year,  
deferred_income_tax_temp.tax_record_id, -----  
deferred_income_tax_temp.normalization_schema,  
deferred_income_tax_temp.jurisdiction_id,  
deferred_income_tax_temp.def_income_tax_rate_id,  
deferred_income_tax_temp.normalization_id,  
deferred_income_tax_temp.amortization_type_id  
  ) ) PMG_Tbl  
 ) Rpt249_Tbl,  
---  
-----  
-----***** Create a Rpt 249 Table *** END *****  
-----  
-----  
-----  
-----***** Create a Rpt 216 Table *** BEGIN *****  
-----  
---  
( Select  
----Toad_Tax_Rpt216  
  Current_Diff_Activity_Tbl.company_id,  
  Current_Diff_Activity_Tbl.company_desx,  
  Current_Diff_Activity_Tbl.version_id,  
  Current_Diff_Activity_Tbl.tax_record_id,  
  Current_Diff_Activity_Tbl.tax_year,  
  Current_Diff_Activity_Tbl.normalization_schema normalization_schema,  
  Current_Diff_Activity_Tbl.jurisdiction_id,  
  juris.description jurisdiction_desx,  
  Current_Diff_Activity_Tbl.def_income_tax_rate_id,  
  Current_Diff_Activity_Tbl.normalization_id,  
  Current_Diff_Activity_Tbl.amortization_type_id,  
  Current_Diff_Activity_Tbl.rollup_description,  
  Current_Diff_Activity_Tbl.rollup_view_description,  
  Current_Diff_Activity_Tbl.from_report_indicator,  
  Current_Diff_Activity_Tbl.to_report_indicator,  
-----  
  Current_Diff_Activity_Tbl.def_income_tax_balance_beg,  
  Current_Diff_Activity_Tbl.def_income_tax_provision,
```

```

Current_Diff_Activity_Tbl.def_income_tax_reversal,
Current_Diff_Activity_Tbl.def_income_tax_balance_end,
Current_Diff_Activity_Tbl.norm_diff_balance_beg,
Current_Diff_Activity_Tbl.norm_diff_balance_end,
Current_Diff_Activity_Tbl.depreciation_a,
Current_Diff_Activity_Tbl.gain_loss_a,
Current_Diff_Activity_Tbl.depreciation_b,
Current_Diff_Activity_Tbl.gain_loss_b,
Current_Diff_Activity_Tbl.cor_expense_a,
Current_Diff_Activity_Tbl.cor_expense_b,
Current_Diff_Activity_Tbl.basis_diff_add_ret,
Current_Diff_Activity_Tbl.basis_amount_activity,
Current_Diff_Activity_Tbl.amount_to_amortize,
Current_Diff_Activity_Tbl.def_income_tax_bal_transfer,
Current_Diff_Activity_Tbl.norm_diff_balance_transfer,
-----
Current_Diff_Activity_Tbl.Tax_Accum_Resv_Adj,
Current_Diff_Activity_Tbl.Tax_Xfer_Activity,
Current_Diff_Activity_Tbl.Total_Curr_Tax_Activity,
Current_Diff_Activity_Tbl.Book_Accum_Resv_Adj,
Current_Diff_Activity_Tbl.Book_Xfer_Activity,
Current_Diff_Activity_Tbl.Total_Curr_Book_Activity ,
----- Tax Reserve Activity
Current_Diff_Activity_Tbl.Tax_Depr,
Current_Diff_Activity_Tbl.Tax_XGainX_Loss,
----- Book Reserve Activity
Current_Diff_Activity_Tbl.Book_Depr,
Current_Diff_Activity_Tbl.Book_Gain_XLossX,
----- Originating Diff
Current_Diff_Activity_Tbl.Orig_Diff,
-----
(Current_Diff_Activity_Tbl.Tax_Depr + Current_Diff_Activity_Tbl.Tax_XGainX_Loss + Current_Diff_Activity_Tbl.Book_Depr + Current_Diff_Activity_Tbl.Book_Gain_XLossX + Current_Diff_Activity_Tbl.Orig_Diff) TieTo_Rpt257_Curr_Diff_Amt
FROM
( select/*+ no_cpu_costing */ *
FROM ( with tax_record_control_temp as (SELECT tax_record_control.tax_record_id tax_record_id,
tax_record_control.version_id,
company_setup.company_id,
company_setup.description company_desx,
vintage.vintage_id,
vintage.description vintage,
tax_class.tax_class_id,
tax_class.description tax_class,
tax_rollup_view.description rollup_view_description,

```



```

    tax_rollup_view.rollup_description,
    tax_rollup_view.tax_rollup_id
FROM tax_record_control,
    vintage,
    tax_class,
    company_setup,
    /*company_consol_view , */
    tax_rollup_view
WHERE /* tax_record_control.version_id in ('1379', --- DEC
                                     '1376', --- DEO/DEI/DEK
                                     '1380', --- Legacy Progress (DEP and DEF)
                                     '1375' ) --- KOT
    and */ tax_record_control.vintage_id = vintage.vintage_id
    and tax_record_control.tax_class_id = tax_class.tax_class_id
    and tax_record_control.company_id = company_setup.company_id
    and tax_record_control.tax_class_id = tax_rollup_view.tax_class_id
    and tax_rollup_view.tax_rollup_id in ( -1) ),
deferred_income_tax_temp as (select/*+ index( deferred_income_tax pk_deferred_income_tax )*/ deferred_income_tax.tax_year, deferred_income_tax.tax_record_id, deferred_income_tax.normalization_id,
normalization_schema.description normalization_schema, normalization_schema.jurisdiction_id, jurisdiction.tax_book_id, normalization_schema.amortization_type_id,
normalization_schema.def_income_tax_rate_id, normalization_schema.norm_from_tax, normalization_schema.norm_to_tax, normalization_schema.cap_depr_ind,
from_tax_book.report_indicator from_report_indicator, to_tax_book.report_indicator to_report_indicator, normalization_schema.reconcile_item_id, deferred_income_tax.norm_diff_ba
deferred_income_tax.def_income_tax_balance_beg, deferred_income_tax.norm_diff_balance_end, deferred_income_tax.def_income_tax_balance_end, deferred_income_tax.basis_diff
deferred_income_tax.def_income_tax_gain_loss, deferred_income_tax.def_income_tax_provision, deferred_income_tax.def_income_tax_reversal
FROM normalization_schema,
deferred_income_tax,
amortization_type,
deferred_rates,
deferred_income_tax_rates,
tax_book from_tax_book,
tax_book to_tax_book,
jurisdiction,
tax_record_control_temp
WHERE tax_record_control_temp.tax_record_id = deferred_income_tax.tax_record_id
and deferred_income_tax.normalization_id = normalization_schema.normalization_id
and deferred_income_tax.tax_year in (2018)
and (deferred_income_tax.normalization_id <> -55555)
and normalization_schema.amortization_type_id = amortization_type.amortization_type_id
and normalization_schema.def_income_tax_rate_id = deferred_rates.def_income_tax_rate_id
and normalization_schema.norm_from_tax = from_tax_book.tax_book_id
and normalization_schema.norm_to_tax = to_tax_book.tax_book_id
and normalization_schema.jurisdiction_id = jurisdiction.jurisdiction_id
and deferred_rates.def_income_tax_rate_id = deferred_income_tax_rates.def_income_tax_rate_id
and deferred_income_tax_rates.effective_date = (SELECT max(deferred_income_tax_rates_a.effective_date)

```

```

FROM deferred_income_tax_rates deferred_income_tax_rates_a
WHERE deferred_rates.def_income_tax_rate_id = deferred_income_tax_rates_a.def_income_tax_rate_id
and deferred_income_tax.tax_year >= to_char(deferred_income_tax_rates_a.effective_date,'YYYY')),
dit_transfer_temp as ( SELECT deferred_income_tax_transfer.tax_year,
deferred_income_tax_transfer.tax_record_id,
deferred_income_tax_transfer.normalization_id,
sum(deferred_income_tax_transfer.norm_diff_balance_beg) norm_diff_balance_beg,
sum(deferred_income_tax_transfer.def_income_tax_balance_beg) def_income_tax_balance_beg
FROM deferred_income_tax_transfer,
tax_record_control_temp
WHERE deferred_income_tax_transfer.tax_record_id = tax_record_control_temp.tax_record_id
and deferred_income_tax_transfer.tax_year in (2018)
GROUP BY deferred_income_tax_transfer.tax_year,
deferred_income_tax_transfer.tax_record_id,
deferred_income_tax_transfer.normalization_id),
tax_depreciation_temp as ( SELECT tax_depreciation.tax_year,
tax_depreciation.tax_book_id,
tax_depreciation.tax_record_id,
tax_depreciation.book_balance,
tax_depreciation.tax_balance,
tax_depreciation.accum_reserve,
tax_depreciation.accum_ordinary_retires,
tax_depreciation.capitalized_depr,
tax_depreciation.gain_loss,
tax_depreciation.cor_expense,
tax_depreciation.depreciation,
tax_depreciation.accum_reserve_adjust accum_reserve_adjust
FROM tax_depreciation,
tax_record_control_temp
WHERE tax_depreciation.tax_record_id = tax_record_control_temp.tax_record_id
and tax_depreciation.tax_year in (2018) ) ,
tax_depr_transfer_temp as ( SELECT tax_depreciation_transfer.tax_year,
tax_depreciation_transfer.tax_book_id,
tax_depreciation_transfer.tax_record_id,
sum(tax_depreciation_transfer.book_balance) book_balance,
sum(tax_depreciation_transfer.tax_balance) tax_balance,
sum(tax_depreciation_transfer.accum_reserve) accum_reserve,
sum(tax_depreciation_transfer.accum_ordinary_retires) accum_ordinary_retires
FROM tax_depreciation_transfer,
tax_record_control_temp
WHERE tax_depreciation_transfer.tax_record_id = tax_record_control_temp.tax_record_id
and tax_depreciation_transfer.tax_year in (2018)
GROUP BY tax_depreciation_transfer.tax_year,

```

```
tax_book_reconcile_temp as ( SELECT tax_depreciation_transfer.tax_book_id,
                                tax_depreciation_transfer.tax_record_id),
                                tax_include_activity.tax_book_id,
                                tax_book_reconcile.tax_year,
                                tax_book_reconcile.tax_record_id,
                                tax_book_reconcile.reconcile_item_id,
                                sum(tax_book_reconcile.basis_amount_beg) basis_amount_beg,
                                sum(tax_book_reconcile.basis_amount_activity) basis_amount_activity,
                                sum(tax_book_reconcile.basis_amount_end) basis_amount_end
FROM tax_book_reconcile,
     tax_record_control_temp,
     tax_include_activity
WHERE tax_book_reconcile.tax_record_id = tax_record_control_temp.tax_record_id
      and tax_book_reconcile.tax_year in (2018)
      and tax_book_reconcile.tax_include_id = tax_include_activity.tax_include_id
      and tax_include_activity.tax_book_id in ( SELECT distinct norm_from_tax FROM normalization_schema)
GROUP BY tax_include_activity.tax_book_id,
         tax_book_reconcile.tax_year,
         tax_book_reconcile.tax_record_id,
         tax_book_reconcile.reconcile_item_id),

tbr_transfer_temp as ( SELECT tax_include_activity.tax_book_id,
                             tax_book_reconcile_transfer.tax_year,
                             tax_book_reconcile_transfer.tax_record_id,
                             tax_book_reconcile_transfer.reconcile_item_id,
                             sum(tax_book_reconcile_transfer.basis_amount_beg) basis_amount_beg
FROM tax_book_reconcile_transfer,
     tax_record_control_temp,
     tax_include_activity
WHERE tax_book_reconcile_transfer.tax_record_id = tax_record_control_temp.tax_record_id
      and tax_book_reconcile_transfer.tax_year in (2018)
      and tax_book_reconcile_transfer.tax_include_id = tax_include_activity.tax_include_id
      and tax_include_activity.tax_book_id in ( SELECT distinct norm_from_tax FROM normalization_schema)
GROUP BY tax_include_activity.tax_book_id,
         tax_book_reconcile_transfer.tax_year,
         tax_book_reconcile_transfer.tax_record_id,
         tax_book_reconcile_transfer.reconcile_item_id )
```

```
SELECT
tax_record_control_temp.company_id,
tax_record_control_temp.company_desx,
tax_record_control_temp.version_id,
tax_record_control_temp.tax_record_id,
deferred_income_tax_temp.tax_year,
```

deferred_income_tax_temp.normalization_schema normalization_schema,
 deferred_income_tax_temp.jurisdiction_id,
 deferred_income_tax_temp.def_income_tax_rate_id,
 deferred_income_tax_temp.normalization_id,
 deferred_income_tax_temp.amortization_type_id,
 tax_record_control_temp.rollup_description,
 tax_record_control_temp.rollup_view_description,
 decode(nvl(deferred_income_tax_temp.from_report_indicator,0), 0, 1, 0) from_report_indicator,
 decode(nvl(deferred_income_tax_temp.to_report_indicator,0), 0, 1, 0) to_report_indicator,

 sum(nvl(deferred_income_tax_temp.def_income_tax_balance_beg,0)) def_income_tax_balance_beg,
 sum(nvl(deferred_income_tax_temp.def_income_tax_provision,0)) def_income_tax_provision,
 sum(nvl(deferred_income_tax_temp.def_income_tax_reversal,0)) def_income_tax_reversal,
 sum(nvl(deferred_income_tax_temp.def_income_tax_balance_end,0)) def_income_tax_balance_end,
 sum(nvl(deferred_income_tax_temp.norm_diff_balance_beg,0)) norm_diff_balance_beg,
 sum(nvl(deferred_income_tax_temp.norm_diff_balance_end,0)) norm_diff_balance_end,
 sum(nvl(decode(deferred_income_tax_temp.amortization_type_id, 1, tax_depreciation_temp_a.depreciation + tax_depreciation_temp_a.accum_reserve_adjust, tax_depreciation_temp_a.depreciation),0)) depreciation_a,
 sum(nvl(tax_depreciation_temp_a.gain_loss,0)) gain_loss_a,
 sum(nvl(decode(deferred_income_tax_temp.amortization_type_id, 1, tax_depreciation_temp_b.depreciation + tax_depreciation_temp_b.accum_reserve_adjust, tax_depreciation_temp_b.depreciation),0)) depreciation_b,
 sum(nvl(tax_depreciation_temp_b.gain_loss,0)) gain_loss_b,
 sum(nvl(tax_depreciation_temp_a.cor_expense,0)) cor_expense_a,
 sum(nvl(tax_depreciation_temp_b.cor_expense,0)) cor_expense_b,
 sum(nvl(deferred_income_tax_temp.basis_diff_add_ret,0)) basis_diff_add_ret,
 sum(nvl(tax_book_reconcile_temp.basis_amount_activity,0)) basis_amount_activity,
 sum(nvl(deferred_income_tax_temp.def_income_tax_gain_loss,0)) amount_to_amortize,
 sum(nvl(dit_transfer_temp.def_income_tax_balance_beg, 0)) def_income_tax_bal_transfer,
 sum(nvl(dit_transfer_temp.norm_diff_balance_beg,0)) norm_diff_balance_transfer,

----- Tax Reserve Activity

sum(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_a.depreciation * (1 - (tax_depreciation_temp_a.capitalized_depr * (1 - deferred_income_tax_temp.cap_depr_ind))) + tax_depreciation_t
 nvl(deferred_income_tax_temp.def_income_tax_gain_loss,0) + (nvl(tax_depr_transfer_temp_a.accum_reserve,0)) - (nvl(tax_only_diffs.basis_amount_beg_xfer,0) + nvl(tax_only_diffs.norm_diff_balance_beg_xfer,0)
 + nvl(tax_depr_transfer_temp_a.accum_ordinary_retires,0) + nvl(bonus_xfer.bonus,0)) , 0, 0, -1,
 decode(nvl(tax_book_reconcile_temp.basis_amount_activity,0), 0, -1 * ((deferred_income_tax_temp.norm_diff_balance_beg) - deferred_income_tax_temp.norm_diff_balance_end) + nvl(tbr_transfer_temp.basis_amo
 -1 * ((deferred_income_tax_temp.norm_diff_balance_beg) - deferred_income_tax_temp.norm_diff_balance_end + deferred_income_tax_temp.basis_diff_add_ret) + nvl(tbr_transfer_temp.basis_amount_beg,0)))) Tax
 sum(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_a.cor_expense - tax_depreciation_temp_a.gain_loss, 0, 0, -1, 0)) Tax_XGainX_Loss,
 sum((decode(sign(deferred_income_tax_temp.amortization_type_id), 1, decode(from_report_indicator,0,0,tax_depreciation_temp_a.accum_reserve_adjust), 0, 0, -1, 0)) * -1) Tax_Accum_Resv_Adj,
 sum(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, nvl(tax_depr_transfer_temp_a.accum_reserve,0) - (nvl(tax_only_diffs.norm_diff_balance_beg_xfer,0) + nvl(tax_depr_transfer_temp_a.accum_ordinary_retires,0)
 nvl(dit_transfer_temp.norm_diff_balance_beg,0))) Tax_Xfer_Activity,

 sum(
 (decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_a.depreciation * (1 - (tax_depreciation_temp_a.capitalized_depr * (1 - deferred_income_tax_temp.cap_depr_ind))) + tax_depreciation_t
 nvl(deferred_income_tax_temp.def_income_tax_gain_loss,0) + (nvl(tax_depr_transfer_temp_a.accum_reserve,0)) - (nvl(tax_only_diffs.basis_amount_beg_xfer,0) + nvl(tax_only_diffs.norm_diff_balance_beg_xfer,0)
 + nvl(tax_depr_transfer_temp_a.accum_ordinary_retires,0) + nvl(bonus_xfer.bonus,0)) , 0, 0, -1,
 decode(nvl(tax_book_reconcile_temp.basis_amount_activity,0), 0, -1 * ((deferred_income_tax_temp.norm_diff_balance_beg) - deferred_income_tax_temp.norm_diff_balance_end) + nvl(tbr_transfer_temp.basis_amo

```

-1 * (( deferred_income_tax_temp.norm_diff_balance_beg) - deferred_income_tax_temp.norm_diff_balance_end + deferred_income_tax_temp.basis_diff_add_ret) + nvl(tbr_transfer_temp.basis_amount_beg,0))) /* T
(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_a.cor_expense - tax_depreciation_temp_a.gain_loss, 0, 0, -1, 0)) /* Tax_XGainX_Loss, */ +
( (decode(sign(deferred_income_tax_temp.amortization_type_id), 1, decode(from_report_indicator,0,0,tax_depreciation_temp_a.accum_reserve_adjust), 0, 0, -1, 0)) * -1) /* Tax_Accum_Resv_Adj, */ +
(decode(sign(deferred_income_tax_temp.amortization_type_id), 1, nvl(tax_depr_transfer_temp_a.accum_reserve,0) - ( nvl(tax_only_diffs.norm_diff_balance_beg_xfer,0) + nvl(tax_depr_transfer_temp_a.accum_ordinary_retires,0) + r
nvl(dit_transfer_temp.norm_diff_balance_beg,0))) /* Tax_Xfer_Activity,*/ ) Total_Curr_Tax_Activity,
----- Book Reserve Activity
sum( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_b.depreciation * (1 - (tax_depreciation_temp_b.capitalized_depr * (1 - deferred_income_tax_temp.cap_depr_ind))) + tax_depreciation
( nvl(tax_depr_transfer_temp_b.accum_reserve,0)), 0, decode(nvl(tax_book_reconcile_temp.basis_amount_activity,0), 0, deferred_income_tax_temp.norm_diff_balance_beg - deferred_income_tax_temp.norm_diff_balance_en
nvl(tbr_transfer_temp.basis_amount_beg,0), deferred_income_tax_temp.norm_diff_balance_beg - deferred_income_tax_temp.norm_diff_balance_end + deferred_income_tax_temp.basis_diff_add_ret -
(tax_book_reconcile_temp.basis_amount_activity + deferred_income_tax_temp.basis_diff_add_ret ) - nvl(tbr_transfer_temp.basis_amount_beg,0)), -1, 0)) * -1) Book_Depr,
sum( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_b.cor_expense - tax_depreciation_temp_b.gain_loss, 0, 0, -1, 0)) * -1) Book_Gain_XLossX,
sum( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, decode(to_report_indicator,0,0,tax_depreciation_temp_b.accum_reserve_adjust), 0, 0, -1, 0)) * -1) Book_Accum_Resv_Adj,
sum( (decode(sign(deferred_income_tax_temp.amortization_type_id), 1, nvl(tax_depr_transfer_temp_b.tax_balance,0) - nvl(tax_depr_transfer_temp_b.accum_reserve,0), 0, nvl(dit_transfer_temp.norm_diff_balance_beg,0), -1, 0)) * -1)
-----
sum(
( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_b.depreciation * (1 - (tax_depreciation_temp_b.capitalized_depr * (1 - deferred_income_tax_temp.cap_depr_ind))) + tax_depreciation_te
( nvl(tax_depr_transfer_temp_b.accum_reserve,0)), 0, decode(nvl(tax_book_reconcile_temp.basis_amount_activity,0), 0, deferred_income_tax_temp.norm_diff_balance_beg - deferred_income_tax_temp.norm_diff_balance_en
nvl(tbr_transfer_temp.basis_amount_beg,0), deferred_income_tax_temp.norm_diff_balance_beg - deferred_income_tax_temp.norm_diff_balance_end + deferred_income_tax_temp.basis_diff_add_ret -
(tax_book_reconcile_temp.basis_amount_activity + deferred_income_tax_temp.basis_diff_add_ret ) - nvl(tbr_transfer_temp.basis_amount_beg,0)), -1, 0)) * -1) /* Book_Depr, */ +
( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, tax_depreciation_temp_b.cor_expense - tax_depreciation_temp_b.gain_loss, 0, 0, -1, 0)) * -1) /* Book_Gain_XLossX, */ +
( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, decode(to_report_indicator,0,0,tax_depreciation_temp_b.accum_reserve_adjust), 0, 0, -1, 0)) * -1) /* Book_Accum_Resv_Adj, */ +
( (decode(sign(deferred_income_tax_temp.amortization_type_id), 1, nvl(tax_depr_transfer_temp_b.tax_balance,0) - nvl(tax_depr_transfer_temp_b.accum_reserve,0), 0, nvl(dit_transfer_temp.norm_diff_balance_beg,0), -1, 0)) * -1) /
----- Originating Diff
sum( ( decode(sign(deferred_income_tax_temp.amortization_type_id), 1, 0, 0, nvl(tax_book_reconcile_temp.basis_amount_activity,0) + nvl(tbr_transfer_temp.basis_amount_beg,0), -1,
decode(nvl(tax_book_reconcile_temp.basis_amount_activity,0), 0, nvl(tbr_transfer_temp.basis_amount_beg,0), -1 * deferred_income_tax_temp.basis_diff_add_ret + nvl(tbr_transfer_temp.basis_amount_beg,0))) * -1) Orig_Dif
FROM tax_record_control_temp,
deferred_income_tax_temp,
dit_transfer_temp,
tax_depreciation_temp tax_depreciation_temp_a,
tax_depr_transfer_temp tax_depr_transfer_temp_a,
tax_depreciation_temp tax_depreciation_temp_b,
tax_depr_transfer_temp tax_depr_transfer_temp_b,
tax_book_reconcile_temp,
tbr_transfer_temp,
( SELECT deferred_income_tax_temp.tax_record_id,
deferred_income_tax_temp.tax_book_id,
deferred_income_tax_temp.tax_year,
deferred_income_tax_temp.jurisdiction_id,
sum(nvl(tax_book_reconcile_temp.basis_amount_beg,0) + nvl(tbr_transfer_temp.basis_amount_beg,0)) basis_amount_beg,
sum(nvl(tax_book_reconcile_temp.basis_amount_end,0)) basis_amount_end,
sum(nvl(deferred_income_tax_temp.norm_diff_balance_beg,0) + nvl(dit_transfer_temp.norm_diff_balance_beg,0)) norm_diff_balance_beg,
sum(nvl(deferred_income_tax_temp.norm_diff_balance_end,0)) norm_diff_balance_end,
sum(nvl(dit_transfer_temp.norm_diff_balance_beg,0) ) norm_diff_balance_beg_xfer,

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```
sum(nvl(tbr_transfer_temp.basis_amount_beg,0)) basis_amount_beg_xfer
FROM deferred_income_tax_temp,
     tax_book_reconcile_temp,
     tbr_transfer_temp,
     dit_transfer_temp
WHERE deferred_income_tax_temp.tax_record_id = tax_book_reconcile_temp.tax_record_id
     and deferred_income_tax_temp.tax_record_id = tbr_transfer_temp.tax_record_id (+)
     and deferred_income_tax_temp.tax_record_id = dit_transfer_temp.tax_record_id (+)
     and deferred_income_tax_temp.tax_year = tax_book_reconcile_temp.tax_year
     and deferred_income_tax_temp.tax_year = tbr_transfer_temp.tax_year (+)
     and deferred_income_tax_temp.tax_year = dit_transfer_temp.tax_year (+)
     and deferred_income_tax_temp.tax_book_id = tax_book_reconcile_temp.tax_book_id
     and deferred_income_tax_temp.tax_book_id = tbr_transfer_temp.tax_book_id (+)
     and deferred_income_tax_temp.normalization_id = dit_transfer_temp.normalization_id (+)
     and deferred_income_tax_temp.reconcile_item_id = tax_book_reconcile_temp.reconcile_item_id
     and deferred_income_tax_temp.reconcile_item_id = tbr_transfer_temp.reconcile_item_id (+)
     and deferred_income_tax_temp.amortization_type_id < 0
GROUP BY deferred_income_tax_temp.tax_record_id,
         deferred_income_tax_temp.tax_book_id,
         deferred_income_tax_temp.tax_year,
         deferred_income_tax_temp.jurisdiction_id) tax_only_diffs ,
( SELECT tax_record_id,
     tax_book_id,
     tax_year,
     sum(basis_amount_beg) bonus
FROM tbr_transfer_temp
WHERE reconcile_item_id = -99
GROUP BY tax_record_id,
         tax_book_id,
         tax_year ) bonus_xfer
WHERE tax_record_control_temp.tax_record_id = deferred_income_tax_temp.tax_record_id
     and tax_record_control_temp.tax_record_id = tax_depreciation_temp_a.tax_record_id
     and tax_record_control_temp.tax_record_id = tax_depreciation_temp_b.tax_record_id
     and tax_depreciation_temp_a.tax_year = tax_depreciation_temp_b.tax_year
     and tax_depreciation_temp_a.tax_year = deferred_income_tax_temp.tax_year
     and deferred_income_tax_temp.norm_from_tax = tax_depreciation_temp_a.tax_book_id
     and deferred_income_tax_temp.norm_to_tax = tax_depreciation_temp_b.tax_book_id
     and deferred_income_tax_temp.tax_record_id = tax_book_reconcile_temp.tax_record_id (+)
     and deferred_income_tax_temp.tax_year = tax_book_reconcile_temp.tax_year (+)
     and deferred_income_tax_temp.tax_book_id = tax_book_reconcile_temp.tax_book_id (+)
     and deferred_income_tax_temp.reconcile_item_id = tax_book_reconcile_temp.reconcile_item_id (+)
     and deferred_income_tax_temp.tax_record_id = tbr_transfer_temp.tax_record_id (+)
     and deferred_income_tax_temp.tax_year = tbr_transfer_temp.tax_year (+)
```

and deferred_income_tax_temp.tax_book_id = tbr_transfer_temp.tax_book_id (+)
and deferred_income_tax_temp.reconcile_item_id = tbr_transfer_temp.reconcile_item_id (+)
and tax_depreciation_temp_a.tax_record_id = tax_depr_transfer_temp_a.tax_record_id (+)
and tax_depreciation_temp_a.tax_book_id = tax_depr_transfer_temp_a.tax_book_id (+)
and tax_depreciation_temp_a.tax_year = tax_depr_transfer_temp_a.tax_year (+)
and tax_depreciation_temp_b.tax_record_id = tax_depr_transfer_temp_b.tax_record_id (+)
and tax_depreciation_temp_b.tax_book_id = tax_depr_transfer_temp_b.tax_book_id (+)
and tax_depreciation_temp_b.tax_year = tax_depr_transfer_temp_b.tax_year (+)
and deferred_income_tax_temp.tax_record_id = dit_transfer_temp.tax_record_id (+)
and deferred_income_tax_temp.tax_year = dit_transfer_temp.tax_year (+)
and deferred_income_tax_temp.normalization_id = dit_transfer_temp.normalization_id (+)
and deferred_income_tax_temp.tax_record_id = tax_only_diffs.tax_record_id (+)
and deferred_income_tax_temp.norm_from_tax = tax_only_diffs.tax_book_id (+)
and deferred_income_tax_temp.tax_year = tax_only_diffs.tax_year (+)
and deferred_income_tax_temp.jurisdiction_id = tax_only_diffs.jurisdiction_id (+)
and tax_depreciation_temp_a.tax_record_id = bonus_xfer.tax_record_id (+)
and tax_depreciation_temp_a.tax_book_id = bonus_xfer.tax_book_id (+)
and tax_depreciation_temp_a.tax_year = bonus_xfer.tax_year (+)

GROUP BY

tax_record_control_temp.company_id,
tax_record_control_temp.company_desx,
tax_record_control_temp.version_id,
tax_record_control_temp.tax_record_id,
deferred_income_tax_temp.tax_year,
deferred_income_tax_temp.normalization_schema,
deferred_income_tax_temp.jurisdiction_id,
deferred_income_tax_temp.def_income_tax_rate_id,
deferred_income_tax_temp.normalization_id,
deferred_income_tax_temp.amortization_type_id,
tax_record_control_temp.rollup_description,
tax_record_control_temp.rollup_view_description,
decode(nvl(deferred_income_tax_temp.from_report_indicator,0), 0, 1, 0),
decode(nvl(deferred_income_tax_temp.to_report_indicator,0), 0, 1, 0))) Current_Diff_Activity_Tbl,

Jurisdiction juris

where (abs(tax_depr) + abs(tax_xgainx_loss) + abs(tax_accum_resv_adj) + abs(tax_xfer_activity) + abs(book_depr) + abs(book_gain_xlossx) + abs(book_accum_resv_adj) + abs(book_xfer_activity) + abs(orig_diff) +
abs(depreciation_a) + abs(depreciation_b) + abs(gain_loss_a) + abs(gain_loss_b) + abs(cor_expense_a) + abs(cor_expense_b) +
abs(def_income_tax_balance_beg) + abs(def_income_tax_provision) + abs(def_income_tax_reversal) + abs(def_income_tax_balance_end) + abs(norm_diff_balance_beg) + abs(norm_diff_balance_end) +
abs(basis_diff_add_ret) + abs(basis_amount_activity) + abs(amount_to_amortize) + abs(def_income_tax_bal_transfer) + abs(norm_diff_balance_transfer)) <> 0
and Current_Diff_Activity_Tbl.jurisdiction_id = juris.jurisdiction_id (+)) Rpt216_Tbl

***** Create a Rpt 216 Table *** END *****

```
---
where
  dit.tax_record_id = trc.tax_record_id (+)
and trc.company_id = cs.company_id (+)
and trc.company_id = tax_segment.company_id (+)
and trc.tax_class_id = tc.tax_class_id
and trc.version_id = vers.version_id (+)
and dit.normalization_id = norm.normalization_id (+)
and norm.amortization_type_id = at.amortization_type_id (+)
----- below is the join to the Rpt249 Table
and dit.tax_record_id = Rpt249_Tbl.tax_record_id (+)
and dit.normalization_id = Rpt249_Tbl.normalization_id (+)
and dit.tax_year = Rpt249_Tbl.tax_year (+)
----- below is the join to the Rpt216 Table
and dit.tax_record_id = Rpt216_Tbl.tax_record_id (+)
and dit.normalization_id = Rpt216_Tbl.normalization_id (+)
and dit.tax_year = Rpt216_Tbl.tax_year (+)
-----
--
and trc.vintage_id = vint.vintage_id (+)
and norm.reconcile_item_id = tri.reconcile_item_id (+)
and norm.jurisdiction_id = juris.jurisdiction_id (+)
and juris.tax_book_id = tb.tax_book_id (+)
-----
and td.tax_book_id = 10 --- using this to pull the tax rate information for the record.
---
and dit.tax_year = td.tax_year (+)
and dit.tax_record_id = td.tax_record_id (+)
-----
--- below pulls in the allocated book depreciation from the book_alloc set of books (for Method/Life Norm Schemas Only)
and dit.tax_year = td_book_alloc.tax_year (+)
and dit.tax_record_id = td_book_alloc.tax_record_id (+)
-----
and td.tax_rate_id = trate.tax_rate_id (+)
and td.recovery_period_id = rp.recovery_period_id (+)
and td.summary_4562_id = s4562.summary_4562_id (+)
and norm.def_income_tax_rate_id = defrate.def_income_tax_rate_id (+)
--
and defrate.def_income_tax_rate_id = ditr_b.def_income_tax_rate_id (+)
and (ditr_b.def_income_tax_rate_id,ditr_b.effective_date) in (SELECT def_income_tax_rate_id,max(effective_date)
FROM deferred_income_tax_rates
Where Effective_date <= to_date(Tbl_Date.Year - 1,'yyyy' )
GROUP BY def_income_tax_rate_id)
```



```
---
and defrate.def_income_tax_rate_id = ditr_e.def_income_tax_rate_id (+)
and (ditr_e.def_income_tax_rate_id,ditr_e.effective_date) in (SELECT def_income_tax_rate_id,max(effective_date)
FROM deferred_income_tax_rates
Where Effective_date <= to_date(Tbl_Date.Year,'yyyy')
GROUP BY def_income_tax_rate_id)
---
and tc.tax_class_id = tax_rollup1.tax_class_id (+)
and tc.tax_class_id = tax_rollup2.tax_class_id (+)
and tc.tax_class_id = tax_rollup3.tax_class_id (+)
and tc.tax_class_id = tax_rollup4.tax_class_id (+)
and tc.tax_class_id = tax_rollup5.tax_class_id (+)
and tc.tax_class_id = tax_rollup6.tax_class_id (+)
--
--- Criteria
--
/* and trc.version_id in (      '1422', --- DEC
      '1423', --- Legacy Progress (DEP and DEF)
      '1424', --- DEO/DEI/DEK
      '1471', --- Piedmont
      '1375' ) --- KOT */
----
/* and trc.version_id in (      '1379', --- DEC
      '1397', --- DEO/DEI/DEK
      '1380', --- Legacy Progress (DEP and DEF)
      '1430', --- Piedmont
      '1375' ) --- KOT */
----
and trc.version_id = '1423'
----
---and trc.version_id in ('1380')
---and dit.tax_record_id = -9116429
---and dit.tax_record_id = 302581653
----and upper(cs.description) like 'DE P%' --- company---
---and trc.version_id = '1376'
----
and dit.tax_year = TBL_Date.Year --- ** dont change dates here... go toward the top to change the tax year **
--and upper(juris.description) = 'FED' --- tax book
---and upper(defrate.description) like '%OFF%'
and upper(cs.description) like 'DE F%' --- tax company
---and upper( tc.description) like 'ELEC PROD A%'
---
and (abs(dit.norm_diff_balance_beg) + ABS(dit.norm_diff_balance_end) + ABS(dit.def_income_tax_balance_beg) + ABS(dit.def_income_tax_provision) + ABS(dit.def_income_tax_reversal) + ABS(dit.def_income_tax_balance_end) +
```

abs(dit.def_income_tax_retire) + ABS(dit.def_income_tax_adjust) + ABS(dit.def_income_tax_gain_loss) + ABS(dit.gain_loss_def_tax_balance_end) + ABS(dit.basis_diff_add_ret) + ABS(dit.input_amortization) + ABS(dit.basis_diff_retire_reversal) +
abs(nvl(Rpt216_Tbl.Tax_Accum_Resv_Adj,0)) + abs(nvl(Rpt216_Tbl.Tax_Xfer_Activity,0)) + abs(nvl(Rpt216_Tbl.Total_Curr_Tax_Activity,0)) + abs(nvl(Rpt216_Tbl.Book_Accum_Resv_Adj,0)) + abs(nvl(Rpt216_Tbl.Book_Xfer_Activity,0)) + abs(nvl(Rpt216_Tbl.Tax_Depr,0)) + abs(nvl(Rpt216_Tbl.Tax_XGainX_Loss,0)) + abs(nvl(Rpt216_Tbl.Book_Depr,0)) + abs(nvl(Rpt216_Tbl.Book_Gain_XLossX,0)) + abs(nvl(Rpt216_Tbl.Orig_Diff,0)) +
abs(nvl(Rpt249_Tbl.Timing_Difference_Beg,0)) + abs(nvl(Rpt249_Tbl.Tax_Gross_Plant_With_XOrd_Rets,0)) + abs(nvl(Rpt249_Tbl.Tax_Reserve_With_XOrd_Rets,0)) + abs(nvl(Rpt249_Tbl.Tax_Net_Plant_With_XOrd_Rets,0)) +
abs(nvl(Rpt249_Tbl.fin_basis_calc,0)) + abs(nvl(Rpt249_Tbl.fin_reserve_calc,0)) + abs(nvl(Rpt249_Tbl.Tax_Gross_Plant,0)) + abs(nvl(Rpt249_Tbl.Tax_Reserve,0)) + abs(nvl(Rpt249_Tbl.Tax_Net_Plant,0)) +
abs(nvl(Rpt249_Tbl.Book_Gross_Plant,0)) + abs(nvl(Rpt249_Tbl.Book_Reserve,0)) + abs(nvl(Rpt249_Tbl.Book_Net_Plant,0)) + abs(nvl(Rpt249_Tbl.Timing_Difference_End,0)) + abs(nvl(Rpt249_Tbl.Calc_Timing_Difference_End,0)) +
abs((case when norm.amortization_type_id = 1 then td_book_alloc.depreciation else 0 end))) <> 0

FT */ then 'Flow Thru'

lization_id = nst.normalization_id (+)) norm

0, 0, -1, nvl(tax_book_reconcile_temp.basis_amount_end,0))) compl_basis_calc,
only_diffs.norm_diff_balance_end, 0), 0, 0, -1, nvl(tax_book_reconcile_temp.basis_amount_end,0) + deferred_income_tax_temp.norm_diff_balance_end)) compl_res_calc,
l(tax_book_reconcile_temp.basis_amount_end,0))) from_gross_calc,
temp_a.accum_ordin_retires_end, 0, 0, -1, nvl(tax_book_reconcile_temp.basis_amount_end,0) + deferred_income_tax_temp.norm_diff_balance_end)) from_reserve_calc,
0), 0, nvl(tax_book_reconcile_temp.basis_amount_end,0) * -1, -1, 0)) fin_basis_calc,
0), 0, nvl(tax_book_reconcile_temp.basis_amount_end,0) * -1 - deferred_income_tax_temp.norm_diff_balance_end, -1, 0)) fin_reserve_calc,

1, 0)) to_gross_calc,
deferred_income_tax_temp.norm_diff_balance_end, -1, 0)) to_reserve_calc

lance_beg,
_add_ret,

emp_a.accum_reserve_adjust -

unt_beg,0),
_Depr,

+ nvl(bonus_xfer.bonus,0) , 0, 0, -1,

ip_a.accum_reserve_adjust -

unt_beg,0),

ax_Depr,*/ +

vl(bonus_xfer.bonus,0), 0,0, -1,

_temp_b.accum_reserve_adjust +
d -

l) Book_Xfer_Activity,

mp_b.accum_reserve_adjust +
d -

(*Book_Xfer_Activity, */) Total_Curr_Book_Activity ,

f

) +
vl(Rpt216_Tbl.Total_Curr_Book_Activity,0)) +

Source File: P:\AA_Tax_Depreciation\AA_TAX_REFORM_2017\[DEF_ARAM - Estimated 2018_Toad_Version.xlsx]Pivot CC
 DEF_OPC_ROG_25_Response_Attachment_1

TAX_YEAR	2018
VERSION_ID	1423
VERSION_DESC	ARAM PGN Test Case
TAX_COMPANY_DESC	DE Florida [Tax]
JURISD_ID_DESX	Fed
RATE_CHANGE_CATEGORY	FED Method/Life

TAX_ROLL_LOB	TAX_CLASS_DESC	VINT_YYYY	Tax Net Plant	Book Net Plant	Timing Difference	Tax Depreciation
			(A)	(B)	(C = A - B)	(D)
			Values			
			Sum of R249_TAX_NET_PLANT	Sum of R249_BOOK_NET_PLANT	Sum of R249_XXX_TIM_DIFF_END	Sum of R216_TAX_TOT_CURR_ACT
INTANGIBLE	Elec Software	1995	-	-	-	-
INTANGIBLE	Elec Software	1996	-	-	-	-
INTANGIBLE	Elec Software	1997	-	-	-	-
INTANGIBLE	Elec Software	1998	-	-	-	-
INTANGIBLE	Elec Software	1999	-	-	-	-
INTANGIBLE	Elec Software	2000	-	-	-	-
INTANGIBLE	Elec Software	2001	-	-	-	-
INTANGIBLE	Elec Software	2002	-	-	-	-
INTANGIBLE	Elec Software	2003	-	-	-	-
INTANGIBLE	Elec Software	2004	-	-	-	-
INTANGIBLE	Elec Software	2005	-	-	-	-
INTANGIBLE	Elec Software	2006	-	-	-	-
INTANGIBLE	Elec Software	2007	-	-	-	-
INTANGIBLE	Elec Software	2008	-	-	-	-
INTANGIBLE	Elec Software	2009	-	-	-	-
INTANGIBLE	Elec Software	2010	-	-	-	-
INTANGIBLE	Elec Software	2011	-	-	-	-
INTANGIBLE	Elec Software	2012	-	-	-	-
INTANGIBLE	Elec Software	2013	-	-	-	-
INTANGIBLE	Elec Software	2014	-	195,834.29	(195,834.29)	-
INTANGIBLE	Elec Software	2015	-	1,281,210.86	(1,281,210.86)	532,340.96
INTANGIBLE	Elec Software	2016	2,981,876.33	14,957,976.28	(11,976,099.95)	5,963,573.72
INTANGIBLE	Elec Software Total		2,981,876.33	16,435,021.43	(13,453,145.10)	6,495,914.68
INTANGIBLE Total			2,981,876.33	16,435,021.43	(13,453,145.10)	6,495,914.68
Grand Total			2,981,876.33	16,435,021.43	(13,453,145.10)	6,495,914.68

Book Depreciation (E)	2018 Estimated ARAM Amt (F)	EDIT (G)	ARAM Rate (H = F / G) 2018
Sum of R216_BK_TOT_CURR_ACTIVITY	Sum of FED_ARAM_NOT_FLOWTHRU	Sum of RATE_CHG_IMPACT_BEG_FAS109	
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
29,417.18	4,118.40	4,118.41	100.00%
(2,275,850.91)	(318,619.14)	(346,035.93)	92.08%
(1,561,268.12)	(144,049.81)	(323,419.32)	44.54%
(8,736,106.67)	(388,204.01)	(2,064,808.61)	18.80%
(12,543,808.52)	(846,754.55)	(2,730,145.45)	31.01%
(12,543,808.52)	(846,754.55)	(2,730,145.45)	31.01%
(12,543,808.52)	(846,754.55)	(2,730,145.45)	31.01%

Source File: P:\AA_Tax_Depreciation\AA_TAX_REFORM_2017\[DEF_ARAM - Estimated 2018_Toad_Version.xlsx]Pivot CC
 DEF_OPC_ROG_25_Response_Attachment_1

TAX_YEAR	2018
VERSION_ID	1423
VERSION_DESC	ARAM PGN Test Case
TAX_COMPANY_DESC	DE Florida [Tax]
JURISD_ID_DESX	Fed
RATE_CHANGE_CATEGORY	FED Method/Life

TAX_ROLL_LOB	TAX_CLASS_DESC	VINT_YYYY	Tax Net Plant	Book Net Plant	Timing Difference	Tax Depreciation
			(A)	(B)	(C = A - B)	(D)
			Values			
			Sum of R249_TAX_NET_PLANT	Sum of R249_BOOK_NET_PLANT	Sum of R249_XXX_TIM_DIFF_END	Sum of R216_TAX_TOT_CURR_ACT
DISTRIBUTION	Elec Dist	1954	-	-	-	-
DISTRIBUTION	Elec Dist	1955	103,100.74	-	103,100.74	-
DISTRIBUTION	Elec Dist	1956	163,399.47	-	163,399.47	-
DISTRIBUTION	Elec Dist	1957	79,175.45	-	79,175.45	-
DISTRIBUTION	Elec Dist	1958	397,035.30	-	397,035.30	-
DISTRIBUTION	Elec Dist	1959	113,260.23	-	113,260.23	-
DISTRIBUTION	Elec Dist	1960	179,431.41	-	179,431.41	-
DISTRIBUTION	Elec Dist	1961	238,736.70	-	238,736.70	-
DISTRIBUTION	Elec Dist	1962	372,696.53	-	372,696.53	-
DISTRIBUTION	Elec Dist	1963	551,316.78	-	551,316.78	-
DISTRIBUTION	Elec Dist	1964	378,244.70	-	378,244.70	-
DISTRIBUTION	Elec Dist	1965	318,931.38	-	318,931.38	-
DISTRIBUTION	Elec Dist	1966	592,555.47	-	592,555.47	-
DISTRIBUTION	Elec Dist	1967	437,676.99	-	437,676.99	-
DISTRIBUTION	Elec Dist	1968	547,573.46	-	547,573.46	-
DISTRIBUTION	Elec Dist	1969	301,089.66	-	301,089.66	-
DISTRIBUTION	Elec Dist	1970	-	-	-	-
DISTRIBUTION	Elec Dist	1975	-	-	-	-
DISTRIBUTION	Elec Dist	1976	-	-	-	-
DISTRIBUTION	Elec Dist	1977	-	-	-	-
DISTRIBUTION	Elec Dist	1978	-	-	0.03	(0.01)
DISTRIBUTION	Elec Dist	1979	-	0.01	(0.01)	-
DISTRIBUTION	Elec Dist	1980	-	-	-	-
DISTRIBUTION	Elec Dist	1981	-	-	-	-
DISTRIBUTION	Elec Dist	1982	-	-	-	-
DISTRIBUTION	Elec Dist	1983	-	-	-	-
DISTRIBUTION	Elec Dist	1984	-	935,405.64	(935,405.64)	-
DISTRIBUTION	Elec Dist	1985	-	3,192,443.01	(3,192,443.01)	-
DISTRIBUTION	Elec Dist	1986	-	6,204,185.14	(6,204,185.14)	-
DISTRIBUTION	Elec Dist	1987	-	(1,475,242.77)	1,475,242.77	-
DISTRIBUTION	Elec Dist	1988	-	8,155,882.17	(8,155,882.17)	-

DISTRIBUTION	Elec Dist	1989	-	13,853,924.14	(13,853,924.14)	-
DISTRIBUTION	Elec Dist	1990	-	18,489,680.26	(18,489,680.26)	-
DISTRIBUTION	Elec Dist	1991	-	22,738,488.69	(22,738,488.69)	-
DISTRIBUTION	Elec Dist	1992	-	25,626,452.34	(25,626,452.34)	-
DISTRIBUTION	Elec Dist	1993	-	35,067,643.47	(35,067,643.47)	-
DISTRIBUTION	Elec Dist	1994	-	36,954,484.91	(36,954,484.91)	-
DISTRIBUTION	Elec Dist	1995	-	40,315,213.96	(40,315,213.96)	-
DISTRIBUTION	Elec Dist	1996	-	40,424,242.37	(40,424,242.37)	-
DISTRIBUTION	Elec Dist	1997	-	44,325,980.79	(44,325,980.78)	-
DISTRIBUTION	Elec Dist	1998	-	50,405,175.51	(50,405,175.52)	2,673,549.15
DISTRIBUTION	Elec Dist	1999	2,523,441.78	51,665,336.01	(49,141,894.22)	5,045,497.44
DISTRIBUTION	Elec Dist	2000	8,070,266.60	57,351,036.74	(49,280,770.12)	5,122,021.62
DISTRIBUTION	Elec Dist	2001	16,537,946.41	75,751,560.52	(59,213,614.09)	6,615,172.22
DISTRIBUTION	Elec Dist	2002	32,982,991.48	99,667,398.90	(66,684,407.42)	9,423,707.52
DISTRIBUTION	Elec Dist	2003	125,145,343.79	114,231,714.81	10,913,628.97	8,611,168.54
DISTRIBUTION	Elec Dist	2004	78,536,446.44	165,911,470.45	(87,375,024.00)	14,154,259.98
DISTRIBUTION	Elec Dist	2005	39,667,815.68	89,035,296.52	(49,367,480.83)	6,008,548.54
DISTRIBUTION	Elec Dist	2006	103,351,730.42	207,483,326.38	(104,131,595.97)	13,781,878.05
DISTRIBUTION	Elec Dist	2007	77,999,862.81	145,641,746.31	(67,641,883.50)	9,158,336.37
DISTRIBUTION	Elec Dist	2008	61,910,371.44	133,793,878.33	(71,883,506.90)	6,517,650.05
DISTRIBUTION	Elec Dist	2009	38,018,723.62	116,151,321.94	(78,132,598.31)	3,620,405.70
DISTRIBUTION	Elec Dist	2010	56,253,243.95	127,335,023.63	(71,081,779.67)	4,892,049.99
DISTRIBUTION	Elec Dist	2011	3,225,419.66	115,013,464.06	(111,788,044.40)	261,531.43
DISTRIBUTION	Elec Dist	2012	60,410,994.46	162,248,121.01	(101,837,126.51)	4,898,188.74
DISTRIBUTION	Elec Dist	2013	66,923,607.01	142,926,401.80	(76,002,794.77)	5,426,460.45
DISTRIBUTION	Elec Dist	2014	79,285,300.58	198,258,767.40	(118,973,466.82)	6,428,203.38
DISTRIBUTION	Elec Dist	2015	96,417,814.14	256,545,521.17	(160,127,707.03)	7,818,276.38
DISTRIBUTION	Elec Dist	2016	123,451,683.35	306,358,127.29	(182,906,443.94)	10,009,069.26
DISTRIBUTION	Elec Dist Total		1,075,487,227.89	2,910,583,472.91	(1,835,096,244.87)	130,465,974.80
DISTRIBUTION	Elec Dist Init Cl & Gr	2016	562,689.81	2,377,640.68	(1,814,950.87)	225,065.63
DISTRIBUTION	Elec Dist Init Cl & Gr Total		562,689.81	2,377,640.68	(1,814,950.87)	225,065.63
DISTRIBUTION	Elec Dist Land	1954	-	1,221,532.67	(1,221,532.67)	-
DISTRIBUTION	Elec Dist Land	2007	20,395,255.83	19,822,570.29	572,685.54	-
DISTRIBUTION	Elec Dist Land	2009	9,969,019.22	9,503,861.07	465,158.15	-
DISTRIBUTION	Elec Dist Land	2010	14,788,634.25	13,961,197.10	827,437.15	-
DISTRIBUTION	Elec Dist Land	2013	34,515.43	31,622.26	2,893.17	-
DISTRIBUTION	Elec Dist Land	2014	2,140,588.50	1,941,272.04	199,316.46	-
DISTRIBUTION	Elec Dist Land	2015	312,155.84	296,963.85	15,191.99	-
DISTRIBUTION	Elec Dist Land	2016	5,318,063.36	5,319,186.04	(1,122.68)	-
DISTRIBUTION	Elec Dist Land Total		52,958,232.43	52,098,205.32	860,027.11	-
DISTRIBUTION	Elec Dist Load Mgmt	1998	-	-	-	-
DISTRIBUTION	Elec Dist Load Mgmt	1999	-	-	-	-
DISTRIBUTION	Elec Dist Load Mgmt	2001	-	-	-	-

DISTRIBUTION	Elec Dist Load Mgmt	2002	61,211.15	182,082.78	(120,871.63)	17,488.90
DISTRIBUTION	Elec Dist Load Mgmt	2003	-	-	-	-
DISTRIBUTION	Elec Dist Load Mgmt	2004	-	-	-	-
DISTRIBUTION	Elec Dist Load Mgmt	2005	147,031.14	307,610.10	(160,578.96)	22,617.45
DISTRIBUTION	Elec Dist Load Mgmt	2006	449,358.15	853,351.30	(403,993.15)	59,921.58
DISTRIBUTION	Elec Dist Load Mgmt	2007	1,250,199.32	2,179,844.96	(929,645.64)	146,397.64
DISTRIBUTION	Elec Dist Load Mgmt	2008	2,520,668.45	4,120,682.65	(1,600,014.20)	265,364.82
DISTRIBUTION	Elec Dist Load Mgmt	2009	2,489,907.05	3,835,336.86	(1,345,429.81)	237,106.16
DISTRIBUTION	Elec Dist Load Mgmt	2010	1,059,669.33	1,549,701.07	(490,031.75)	92,155.94
DISTRIBUTION	Elec Dist Load Mgmt	2015	394,633.53	2,260,480.98	(1,865,847.45)	157,855.93
DISTRIBUTION	Elec Dist Load Mgmt	2016	3,131,816.87	13,233,463.78	(10,101,646.92)	1,252,669.46
DISTRIBUTION	Elec Dist Load Mgmt Total		11,504,494.99	28,522,554.48	(17,018,059.51)	2,251,577.88
DISTRIBUTION	Elec Dist RW	1953	-	-	-	-
DISTRIBUTION	Elec Dist RW	1962	-	-	-	-
DISTRIBUTION	Elec Dist RW	1963	-	-	-	-
DISTRIBUTION	Elec Dist RW	1964	-	-	-	-
DISTRIBUTION	Elec Dist RW	1965	-	-	(0.04)	0.01
DISTRIBUTION	Elec Dist RW	1966	-	-	-	-
DISTRIBUTION	Elec Dist RW	1975	-	-	-	-
DISTRIBUTION	Elec Dist RW	1995	74,174.32	49,597.97	24,576.35	3,448.92
DISTRIBUTION	Elec Dist RW	1998	102,969.00	76,723.64	26,245.36	4,204.07
DISTRIBUTION	Elec Dist RW	2009	(147,926.65)	(135,307.83)	(12,618.82)	(4,166.53)
DISTRIBUTION	Elec Dist RW	2014	190,944.90	177,096.42	13,848.48	3,054.00
DISTRIBUTION	Elec Dist RW Total		220,161.57	168,110.20	52,051.33	6,540.47
DISTRIBUTION	Elec Dist St Ltg	1998	-	4,764,357.58	(4,764,357.58)	-
DISTRIBUTION	Elec Dist St Ltg	1999	-	5,885,633.75	(5,885,633.75)	-
DISTRIBUTION	Elec Dist St Ltg	2000	-	4,324,519.82	(4,324,519.82)	-
DISTRIBUTION	Elec Dist St Ltg	2013	903,333.06	9,986,735.95	(9,083,402.89)	602,244.54
DISTRIBUTION	Elec Dist St Ltg	2014	2,894,486.24	22,635,081.08	(19,740,594.85)	1,157,820.44
DISTRIBUTION	Elec Dist St Ltg	2015	9,722,986.24	55,977,171.61	(46,254,185.35)	3,889,256.75
DISTRIBUTION	Elec Dist St Ltg	2016	367,215.44	1,535,317.64	(1,168,102.19)	146,879.46
DISTRIBUTION	Elec Dist St Ltg Total		13,888,020.98	105,108,817.43	(91,220,796.43)	5,796,201.19
DISTRIBUTION	Elec Dist Struct	1981	-	-	-	-
DISTRIBUTION	Elec Dist Struct	1982	-	-	-	-
DISTRIBUTION	Elec Dist Struct	1983	-	-	-	-
DISTRIBUTION	Elec Dist Struct	1984	-	6,332.98	(6,332.98)	-
DISTRIBUTION	Elec Dist Struct	1989	171,106.03	373,200.08	(202,094.05)	79,628.21
DISTRIBUTION	Elec Dist Struct	1994	1,964,171.64	1,547,687.32	416,484.32	136,450.47
DISTRIBUTION	Elec Dist Struct	1995	468,347.16	394,513.81	73,833.35	30,057.68
DISTRIBUTION	Elec Dist Struct	1996	1,516,273.53	1,242,570.17	273,703.35	91,270.17
DISTRIBUTION	Elec Dist Struct	1999	3,036,298.97	2,639,803.07	396,495.90	155,534.83
DISTRIBUTION	Elec Dist Struct	2002	1,058,758.08	958,874.48	99,883.59	46,618.74
DISTRIBUTION	Elec Dist Struct	2003	1,001,973.59	896,870.00	105,103.60	41,816.86

DISTRIBUTION	Elec Dist Struct	2006	3,257,713.49	3,064,913.64	192,799.86	123,534.39
DISTRIBUTION	Elec Dist Struct	2010	506,129.23	504,899.10	1,230.13	16,664.72
DISTRIBUTION	Elec Dist Struct	2012	184,012.62	180,473.19	3,539.43	5,728.68
DISTRIBUTION	Elec Dist Struct	2013	95,736.01	122,861.63	(27,125.62)	7,762.70
DISTRIBUTION	Elec Dist Struct	2014	275,622.84	338,420.61	(62,797.77)	22,346.63
DISTRIBUTION	Elec Dist Struct Total		13,536,143.19	12,271,420.08	1,264,723.11	757,414.08
DISTRIBUTION	Elec Dist UoF Meters	2012	(83,332.36)	(605,947.70)	522,615.34	(21,491.42)
DISTRIBUTION	Elec Dist UoF Meters	2013	2,924,791.78	9,368,799.85	(6,444,008.07)	643,093.60
DISTRIBUTION	Elec Dist UoF Meters	2014	(8,647.13)	(276,439.44)	267,792.31	(17,294.61)
DISTRIBUTION	Elec Dist UoF Meters	2015	96,492.79	999,142.41	(902,649.62)	64,328.54
DISTRIBUTION	Elec Dist UoF Meters Total		2,929,305.08	9,485,555.12	(6,556,250.04)	668,636.11
DISTRIBUTION	Elec SmartGrid	2013	1,263,593.36	3,163,268.78	(1,899,675.42)	258,171.90
DISTRIBUTION	Elec SmartGrid	2014	2,548,714.73	9,132,422.62	(6,583,707.89)	463,431.64
DISTRIBUTION	Elec SmartGrid	2015	2,958,818.68	7,305,312.98	(4,346,494.30)	522,104.57
DISTRIBUTION	Elec SmartGrid	2016	(106,620.73)	(294,808.66)	188,187.93	(18,815.89)
DISTRIBUTION	Elec SmartGrid Total		6,664,506.04	19,306,195.72	(12,641,689.68)	1,224,892.22
DISTRIBUTION	RAR: Elec Dist	2004	18,282,965.27	(59,092,054.01)	77,375,019.28	5,816,104.89
DISTRIBUTION	RAR: Elec Dist	2005	8,537,781.77	13,711,044.19	(5,173,262.42)	1,431,114.03
DISTRIBUTION	RAR: Elec Dist Total		26,820,747.04	(45,381,009.82)	72,201,756.86	7,247,218.92
DISTRIBUTION Total			1,204,571,529.02	3,094,540,962.12	(1,889,969,432.99)	148,643,521.30
Grand Total			1,204,571,529.02	3,094,540,962.12	(1,889,969,432.99)	148,643,521.30

Book Depreciation (E)	2018 Estimated ARAM Amt (F)	EDIT (G)	ARAM Rate (H = F / G) 2018
Sum of R216_BK_TOT_CURR_ACTIVITY	Sum of FED_ARAM_NOT_FLOWTHRU	Sum of RATE_CHG_IMPACT_BEG_FAS109	
-	-	-	0.00%
-	-	14,434.10	0.00%
-	-	22,875.93	0.00%
-	-	11,084.56	0.00%
-	-	55,584.94	0.00%
-	-	15,856.43	0.00%
-	-	25,120.40	0.00%
-	-	33,423.14	0.00%
-	-	52,177.51	0.00%
-	-	77,184.35	0.00%
-	-	52,954.26	0.00%
-	-	44,650.39	0.00%
-	-	82,957.77	0.00%
-	-	61,274.78	0.00%
-	-	76,660.28	0.00%
-	-	42,152.55	0.00%
-	-	-	0.00%
-	-	-	0.00%
(43,879.34)	(6,143.11)	(6,143.11)	100.00%
-	-	-	0.00%
-	0.00	0.00	75.00%
-	-	(0.00)	0.00%
(62,968.03)	(8,815.52)	(8,815.52)	100.00%
-	-	-	0.00%
-	-	-	0.00%
(838,277.84)	(117,358.89)	(117,358.90)	100.00%
(2,168,111.54)	(303,535.62)	(434,492.41)	69.86%
(2,346,889.78)	(328,564.57)	(775,506.59)	42.37%
(2,767,391.75)	(387,434.84)	(1,256,020.76)	30.85%
509,807.46	71,373.04	277,907.03	25.68%
(1,917,642.42)	(268,469.94)	(1,410,293.44)	19.04%

(2,628,044.25)	(367,926.20)	(2,307,475.57)	15.94%
(2,998,125.98)	(419,737.63)	(3,008,292.87)	13.95%
(3,210,628.81)	(449,488.03)	(3,632,876.45)	12.37%
(3,184,694.81)	(445,857.27)	(4,033,560.60)	11.05%
(3,906,566.65)	(546,919.32)	(5,456,389.42)	10.02%
(3,688,722.16)	(516,421.11)	(5,690,048.99)	9.08%
(3,582,721.44)	(501,581.00)	(6,145,710.96)	8.16%
(3,248,313.52)	(454,763.89)	(6,114,157.82)	7.44%
(3,417,884.47)	(478,503.82)	(6,684,141.14)	7.16%
(3,707,453.64)	(144,746.63)	(7,201,471.20)	2.01%
(3,489,369.09)	(0.00)	(6,662,007.22)	0.00%
(3,557,292.21)	(0.01)	(6,680,245.70)	0.00%
(4,101,024.13)	0.00	(7,937,925.24)	0.00%
(5,821,934.24)	(0.01)	(8,831,568.78)	0.00%
(6,265,809.58)	244,707.49	1,856,258.31	13.18%
(8,800,149.42)	(0.01)	(11,482,927.88)	0.00%
(3,787,364.37)	0.00	(6,600,481.53)	0.00%
(9,737,671.68)	(23,037.89)	(14,012,234.54)	0.16%
(6,356,389.06)	0.00	(9,077,591.07)	0.00%
(5,515,538.69)	(77,613.01)	(9,923,395.38)	0.78%
(4,746,366.71)	(175,356.44)	(11,096,198.30)	1.58%
(5,022,415.29)	(122,990.76)	(9,969,700.30)	1.23%
(4,459,183.15)	(579,289.71)	(16,237,997.46)	3.57%
(5,734,591.59)	(236,031.13)	(14,374,294.11)	1.64%
(5,069,520.79)	(77,018.28)	(10,590,419.72)	0.73%
(6,605,425.92)	(66,169.81)	(16,681,096.51)	0.40%
(7,767,635.48)	(1,780.21)	(22,410,789.26)	0.01%
(9,356,168.85)	0.00	(25,515,496.09)	0.00%
(149,402,359.22)	(6,789,474.09)	(259,564,568.10)	2.62%
(79,852.76)	(0.00)	(233,763.32)	0.00%
(79,852.76)	(0.00)	(233,763.32)	0.00%
-	-	(171,014.57)	0.00%
-	-	80,175.98	0.00%
-	-	65,122.14	0.00%
-	-	115,841.20	0.00%
-	-	405.04	0.00%
-	-	27,904.30	0.00%
-	-	2,126.88	0.00%
-	-	(157.18)	0.00%
-	-	120,403.80	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%

(10,853.82)	0.00	(15,993.12)	0.00%
-	-	-	0.00%
-	-	-	0.00%
(15,732.64)	(0.00)	(21,517.18)	0.00%
(41,671.96)	(0.00)	(54,004.09)	0.00%
(101,846.17)	0.00	(123,913.18)	0.00%
(184,545.74)	0.00	(212,687.32)	0.00%
(164,930.46)	0.00	(178,255.58)	0.00%
(64,089.07)	(0.00)	(64,675.08)	0.00%
(78,405.20)	(0.00)	(250,095.54)	0.00%
(444,444.21)	(0.00)	(1,301,079.03)	0.00%
(1,106,519.27)	0.00	(2,222,220.13)	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	(0.00)	(0.00)	50.00%
-	-	-	0.00%
-	-	-	0.00%
(4,816.48)	(0.00)	3,249.23	0.00%
(5,868.41)	0.00	3,441.34	0.00%
5,818.62	0.00	(1,535.34)	0.00%
(6,351.72)	0.00	1,477.11	0.00%
(11,217.99)	(0.00)	6,632.33	0.00%
(357,751.04)	(50,085.14)	(717,095.21)	6.98%
(409,528.62)	(57,334.01)	(881,322.73)	6.51%
(283,342.73)	(39,667.99)	(645,100.76)	6.15%
(358,457.06)	0.01	(1,237,546.16)	0.00%
(802,904.14)	0.01	(2,713,995.00)	0.00%
(1,931,748.50)	(0.00)	(6,201,534.79)	0.00%
(51,559.33)	0.00	(150,189.49)	0.00%
(4,195,291.42)	(147,087.12)	(12,546,784.13)	1.17%
-	-	-	0.00%
-	-	-	0.00%
(5,233.25)	(732.66)	(732.66)	100.00%
(53,995.20)	(7,559.33)	(8,445.95)	89.50%
(77,823.99)	0.00	(28,040.58)	0.00%
(165,138.09)	0.00	54,291.54	0.00%
(36,377.07)	0.00	9,451.95	0.00%
(110,458.99)	0.00	35,632.03	0.00%
(188,161.41)	0.00	50,941.70	0.00%
(56,419.95)	0.00	12,611.53	0.00%
(50,608.51)	(0.00)	13,483.67	0.00%

(149,506.50)	0.00	23,355.89	0.00%
(20,168.35)	(318.30)	(318.29)	100.00%
(6,933.09)	(0.00)	326.90	0.00%
(4,557.83)	(0.00)	(3,348.91)	0.00%
(12,137.75)	(0.00)	(7,362.44)	0.00%
(937,519.98)	(8,610.28)	151,846.41	-5.67%
20,350.68	3,008.81	73,006.44	4.12%
(309,462.28)	1,444.54	(855,452.75)	-0.17%
9,317.08	2,286.83	36,374.07	6.29%
(34,655.44)	(0.00)	(122,216.71)	0.00%
(314,449.96)	6,740.18	(868,288.94)	-0.78%
(119,479.83)	4,090.76	(246,537.67)	-1.66%
(329,074.69)	4,448.59	(902,909.13)	-0.49%
(253,436.78)	349.46	(570,895.71)	-0.06%
9,901.11	0.00	25,098.24	0.00%
(692,090.19)	8,888.81	(1,695,244.27)	-0.52%
3,172,409.00	930,218.46	12,090,894.64	7.69%
(701,247.88)	37,546.34	(622,075.48)	-6.04%
2,471,161.12	967,764.80	11,468,819.17	8.44%
(154,268,139.67)	(5,961,777.70)	(265,383,167.19)	2.25%
(154,268,139.67)	(5,961,777.70)	(265,383,167.19)	2.25%

Source File: P:\AA_Tax_Depreciation\AA_TAX_REFORM_2017\[DEF_ARAM - Estimated 2018_Toad_Version.xlsx]Pivot CC
 DEF_OPC_ROG_25_Response_Attachment_1

TAX_YEAR	2018
VERSION_ID	1423
VERSION_DESC	ARAM PGN Test Case
TAX_COMPANY_DESC	DE Florida [Tax]
JURISD_ID_DESX	Fed
RATE_CHANGE_CATEGORY	FED Method/Life

TAX_ROLL_LOB	TAX_CLASS_DESC	VINT_YYYY	Tax Net Plant	Book Net Plant	Timing Difference	Tax Depreciation
			(A)	(B)	(C = A - B)	(D)
			Values			
			Sum of R249_TAX_NET_PLANT	Sum of R249_BOOK_NET_PLANT	Sum of R249_XXX_TIM_DIFF_END	Sum of R216_TAX_TOT_CURR_ACT
GENERAL	Elec Structures	1953	(16,388,685.84)	-	(16,388,685.84)	(110,879.98)
GENERAL	Elec Structures	1954	66,909.81	33,167.67	33,740.14	9,658.74
GENERAL	Elec Structures	1955	-	-	0.01	-
GENERAL	Elec Structures	1956	-	-	(0.01)	-
GENERAL	Elec Structures	1957	15,858.97	-	15,858.98	19,933.85
GENERAL	Elec Structures	1958	-	-	-	-
GENERAL	Elec Structures	1959	-	-	-	-
GENERAL	Elec Structures	1960	-	-	0.01	-
GENERAL	Elec Structures	1961	-	48,843.43	(48,843.43)	-
GENERAL	Elec Structures	1962	-	-	-	-
GENERAL	Elec Structures	1963	-	-	-	-
GENERAL	Elec Structures	1964	-	-	-	-
GENERAL	Elec Structures	1965	-	-	(0.01)	-
GENERAL	Elec Structures	1966	-	-	(2.01)	-
GENERAL	Elec Structures	1967	2,542,824.67	-	2,542,824.68	27,482.06
GENERAL	Elec Structures	1968	636,093.57	-	636,093.57	14,364.21
GENERAL	Elec Structures	1969	-	-	-	-
GENERAL	Elec Structures	1972	-	0.40	(0.40)	-
GENERAL	Elec Structures	1973	-	-	-	-
GENERAL	Elec Structures	1974	-	-	-	-
GENERAL	Elec Structures	1975	-	-	-	-
GENERAL	Elec Structures	1976	-	-	-	-
GENERAL	Elec Structures	1977	-	-	-	-
GENERAL	Elec Structures	1978	-	-	-	-
GENERAL	Elec Structures	1979	-	-	-	-
GENERAL	Elec Structures	1980	1,486,682.22	-	1,486,682.22	228,852.30
GENERAL	Elec Structures	1981	-	2,260.72	(2,260.72)	-
GENERAL	Elec Structures	1982	-	12,603.04	(12,603.04)	-
GENERAL	Elec Structures	1983	-	10,504.34	(10,504.34)	-
GENERAL	Elec Structures	1984	-	127,979.27	(127,979.27)	-
GENERAL	Elec Structures	1985	-	193,220.46	(193,220.46)	-

GENERAL	Elec Structures	1986	-	334,342.84	(334,342.84)	-
GENERAL	Elec Structures	1988	307,521.12	1,512,747.81	(1,205,226.64)	278,739.32
GENERAL	Elec Structures	1989	160,760.30	559,318.49	(398,558.23)	80,187.29
GENERAL	Elec Structures	1990	187,662.94	454,474.09	(266,811.15)	64,463.12
GENERAL	Elec Structures	1991	723,117.79	1,630,226.47	(907,108.66)	169,074.69
GENERAL	Elec Structures	1992	481,093.48	865,454.16	(384,360.68)	92,022.12
GENERAL	Elec Structures	1993	798,937.67	1,046,956.28	(248,018.64)	97,024.67
GENERAL	Elec Structures	1997	283,579.91	654,392.23	(370,812.31)	16,209.07
GENERAL	Elec Structures	1998	173,337.05	417,137.02	(243,799.97)	9,252.06
GENERAL	Elec Structures	2000	235,911.19	509,375.39	(273,464.21)	11,530.87
GENERAL	Elec Structures	2001	5,909.18	12,256.79	(6,347.61)	274.84
GENERAL	Elec Structures	2002	718,489.74	640,186.99	78,302.75	31,571.34
GENERAL	Elec Structures	2003	5,152,415.62	4,666,852.70	485,562.88	217,270.10
GENERAL	Elec Structures	2004	6,631,601.47	8,939,369.29	(2,307,767.80)	266,969.33
GENERAL	Elec Structures	2005	3,988,753.23	3,677,905.30	310,847.93	158,201.96
GENERAL	Elec Structures	2006	10,339,106.26	9,880,384.23	458,722.03	385,832.59
GENERAL	Elec Structures	2007	6,207,565.83	5,653,331.07	554,234.75	224,993.15
GENERAL	Elec Structures	2008	1,237,564.15	1,319,888.82	(82,324.66)	43,312.34
GENERAL	Elec Structures	2009	2,739,355.96	2,977,206.15	(237,850.13)	93,132.30
GENERAL	Elec Structures	2010	(749,954.29)	(689,155.07)	(60,799.22)	(24,585.64)
GENERAL	Elec Structures	2011	2,021,100.02	2,098,904.81	(77,804.79)	63,818.06
GENERAL	Elec Structures	2012	1,290,136.98	1,382,160.58	(92,023.61)	39,413.70
GENERAL	Elec Structures	2013	4,053,410.53	3,902,156.58	151,253.94	120,957.00
GENERAL	Elec Structures	2014	22,042,712.92	20,385,371.10	1,657,341.82	638,890.32
GENERAL	Elec Structures	2015	15,757,537.84	14,990,462.03	767,075.83	443,854.80
GENERAL	Elec Structures	2016	29,998,734.84	28,708,186.14	1,290,548.70	821,848.02
GENERAL	Elec Structures Total		103,146,045.13	116,958,471.62	(13,812,430.44)	4,533,668.60
GENERAL Total			103,146,045.13	116,958,471.62	(13,812,430.44)	4,533,668.60
Grand Total			103,146,045.13	116,958,471.62	(13,812,430.44)	4,533,668.60

Book Depreciation (E)	2018 Estimated ARAM Amt (F)	EDIT (G)	ARAM Rate (H = F / G) 2018
Sum of R216_BK_TOT_CURR_ACTIVITY	Sum of FED_ARAM_NOT_FLOWTHRU	Sum of RATE_CHG_IMPACT_BEG_FAS109	
-	(15,523.19)	(2,309,939.21)	0.67%
(8,378.09)	179.29	4,902.91	3.66%
-	-	0.00	0.00%
-	-	(0.00)	0.00%
-	2,790.74	5,011.00	55.69%
-	-	-	0.00%
-	-	-	0.00%
-	-	0.00	0.00%
(23,388.98)	(3,274.46)	(10,112.54)	32.38%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	(0.00)	0.00%
-	-	(0.28)	0.00%
-	3,847.49	359,842.94	1.07%
-	2,010.99	91,064.09	2.21%
-	-	-	0.00%
-	-	(0.06)	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
-	-	-	0.00%
(562.91)	(78.81)	(78.81)	100.00%
(139,032.59)	12,574.76	220,710.27	5.70%
(3,907.70)	(547.09)	(863.58)	63.35%
(25,796.79)	(3,611.53)	(5,375.98)	67.18%
(9,080.82)	(1,271.30)	(2,741.92)	46.37%
(63,018.40)	(8,822.59)	(26,739.67)	32.99%
(86,857.79)	(12,160.07)	(39,210.96)	31.01%

(121,317.62)	(16,984.45)	(63,792.46)	26.62%
(412,111.17)	(18,672.07)	(187,403.79)	9.96%
(118,518.20)	(5,366.34)	(61,164.48)	8.77%
(95,307.63)	(4,318.23)	(41,671.79)	10.36%
(249,897.92)	(11,315.25)	(138,310.46)	8.18%
(136,010.20)	(6,158.35)	(59,968.83)	10.27%
(153,766.13)	(4,534.67)	(42,666.41)	10.63%
(29,666.30)	(1,884.01)	(53,797.74)	3.50%
(16,933.37)	(1,075.38)	(35,207.38)	3.05%
(21,104.10)	(1,340.25)	(39,625.24)	3.38%
(503.01)	(31.94)	(920.61)	3.47%
(57,782.73)	0.01	7,292.79	0.00%
(397,653.72)	0.01	42,725.10	0.00%
(488,614.58)	(31,030.36)	(354,117.83)	8.76%
(289,545.57)	(874.38)	25,130.60	-3.48%
(706,146.83)	(489.02)	19,377.09	-2.52%
(411,644.86)	(0.00)	51,461.63	0.00%
(79,258.16)	(5,032.43)	(16,557.87)	30.39%
(170,439.09)	(11,195.06)	(44,121.97)	25.37%
44,997.30	0.00	(5,654.26)	0.00%
(116,801.60)	(7,841.83)	(18,310.37)	42.83%
(72,136.02)	(4,581.13)	(17,464.43)	26.23%
(221,416.61)	(0.00)	7,111.21	0.00%
(1,169,314.59)	(0.00)	157,768.46	0.00%
(812,355.22)	(0.00)	55,800.56	0.00%
(1,504,168.78)	(0.00)	85,151.91	0.00%
(8,167,440.78)	(156,610.94)	(2,442,468.37)	6.41%
(8,167,440.78)	(156,610.94)	(2,442,468.37)	6.41%
(8,167,440.78)	(156,610.94)	(2,442,468.37)	6.41%

AFFIDAVIT

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

I hereby certify that on this 29 day of May, 2018, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared MATT GORDON, who is personally known to me, and he acknowledged before me that he provided the answers to interrogatory numbers 25, 26, 27, and 28, from CITIZEN'S THIRD SET OF INTERROGATORRIES TO DUKE ENERGY FLORIDA, LLC (NOS. 25-28) in Docket No. 20180047-EI, and that the responses are true and correct based on his personal knowledge.

In Witness Whereof, I have hereunto set my hand and seal in the State and County aforesaid as of this 29 day of May, 2018.

Matt Gordon
Matt Gordon

Angela Hunter
Notary Public
State of North Carolina

My Commission Expires: **05-30-2018**

