FORM 2

Lookups, Controls

f2_s0_respondent_id
- respondent_id

- respondent_name
- sort_name
- form_used
- other
- file_stat
- old_id
- data_added
- nonjuris

f2_s0_filing_log
- FK1,I2 respondent_id, filing_num

- I4 report_yr
- I3 report_prd
- poc_email
- submitted
- received
- loaded
- misc
- filing_note

f2_email
- FK1 respondent_id

- lastname
- firstname
- email
- phone_num
- poc
- notify
- notes

f2_s0_pins
- FK1 respondent_id

- pin_number

f2_admin
- FK1,I3,I2 respondent_id, pg_num

- I5,I2 report_yr, restrict_access, lock_data, report_prd
- I4,I2 report_prd

All of the footnote fields (ending by _f)

f2_footnotes
- FK1,FK2 respondent_id, FK2,I1 fn_id

- FK2,I5 report_yr, FK2,I6 spplmnt_num, FK2,I3 row_num, fn_text, priv_flag, FK2,I4 report_prd

f2_footnote_xref
- FK1,I2 respondent_id, FK1,I5 report_yr, FK1,I6 spplmnt_num, FK1,I3 row_num, fn_id, FK1,I4 report_prd

- table_name, pagenum_ref, column_ref, priv_flag

Validations, Controls, Helpers

f2_s0_calcs
- I2 report_yr, I3 table_name

- cur_name, calc_info, calc_col, col_4cond, form_used

f2_s0_catchall
- report_yr

- gen_inst, index, pg_header, pg_footer, spec_pgs, special_2a, other

f2_s0_checks
- check_group

- I4 report_yr, I3 report_prd, I2 check_id, other_id, check_description, equation1, equation2, variance_amt, variance_pct, error_check

f2_s0_col_literals
- report_yr

- I2 table_name, col_letter, col_literal, linelabel, cola, colb, colc, cold, cole, colf, colg, colh, coli, colj, colk, coll, colm, coln, colo, colp, form_used, other, colq, colr, cols

f2_s0_row_changes
- row_num

- I2 report_yr, I3 table_name, change, other

f2_s0_copy_forward
- pg_num

- I2 report_yr, I3 table_name, sel_part, where_part, rep_part, rep_4cond, other

f2_s0_locker
- I4 report_yr, I2 respondent_id, pagenum, I3 report_prd

- form_used, lock_time, locked_by

f2_s0_row_literals
- row_num

- I2 report_yr, I3 table_name, row_lit, more_text1, more_text2, more_text3, bold_font, row_disp, txt_align, form_used

f2_s0_sched_info
- pg_num

- I2 report_yr, qtr_disp, s_title, pg_range, form2run, table_list, cur_list, prev_pg, next_pg, report_pgs, inst_text, info_ind, form2, form2a, allowsupp, allowcopy, allowins, calc_flds, other, disp_ord

f2_s0_state_abbrev
- state_abbrev

- state_full, fips_code, sort_seq

f2_s0_supp
- I3 report_yr, I4 table_name, I2 row_num

- skipcell, boldcell, sumcell, cellblack, centercell, form_used

Data Details

f2_001_ident_attsttn1
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- respondent_name, prev_name, date_name_changed, addr_prin_office, poc_name, poc_title, poc_addr, poc_phone, submission_type, report_date, attest_name, attest_title, attest_sign, attest_date, priv_flag, respondent_name_f, prev_name_f, date_name_changed_f, addr_prin_office_f, poc_name_f, poc_title_f, poc_addr_f, poc_phone_f, submission_type_f, report_date_f, attest_name_f, attest_title_f, attest_sign_f, attest_date_f, poc_email_f

f2a_001_ident_attsttn
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- respondent_name, prev_name, date_name_changed, addr_prin_office, poc_name, poc_title, poc_addr, poc_phone, submission_type, report_date, off_custody_book_acct, off_custody_title, off_custody_addr, state_incorp, date_incorp, law_ref_incorp, corp_control, attest_name, attest_title, attest_sign, attest_date, priv_flag, respondent_name_f, prev_name_f, date_name_changed_f, addr_prin_office_f, poc_name_f, poc_title_f, poc_addr_f, poc_phone_f, submission_type_f, report_date_f, off_custody_book_acct_f, off_custody_title_f, off_custody_addr_f, state_incorp_f, date_incorp_f, attest_name_f, attest_title_f, attest_sign_f, attest_date_f, corp_control_f, poc_email, poc_email_f

f2_002_list_schedules
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- date_revised, remarks, priv_flag, date_revised_f, remarks_f

f2_002_list_schedules_a
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- copies_submitted, no_annual_report, priv_flag, copies_submitted_f, no_annual_report_f

f2_101_general_info
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- name_officer, name_state, trustee, class_utility, engaged_accountant, date_engaged, priv_flag, name_officer_f, name_state_f, trustee_f, class_utility_f, engaged_accountant_f, date_engaged_f

f2_102_ctrl_over_resp
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- comp_name, type_control, state_incorporation, percent_stock, priv_flag, comp_name_f, type_control_f, state_incorporation_f, percent_stock_f

f2_103_co_ctrl_by_resp
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- name_comp, type_control, kind_business, percent_stock, footnote_ref, priv_flag, name_comp_f, type_control_f, kind_business_f, percent_stock_f, footnote_ref_f

f2_107_security_holder
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- date_latest_closing, total_cast, proxy_cast, date_place_meeting, voting_security_as_of_date, priv_flag, date_latest_closing_f, total_cast_f, proxy_cast_f, date_place_meeting_f, voting_security_as_of_date_f

f2_107_security_holder_a
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- name_addr_holder, total_votes, common_stock, preferred_stock, other, priv_flag, name_addr_holder_f, total_votes_f, common_stock_f, preferred_stock_f, other_f

f2_108_important_changes
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- text_details, priv_flag, text_details_f

f2_110_comp_bal_debit
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- bal_end_yr, bal_prev_yr, priv_flag, bal_end_yr_f, bal_prev_yr_f

f2_112_comp_bal_credit
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- bal_end_yr, bal_prev_yr, priv_flag, bal_end_yr_f, bal_prev_yr_f

f2_114_stmt_income
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- tot_yr, tot_prev_yr, elec_yr, elec_prev_yr, gas_yr, gas_prev_yr, other_yr, other_prev_yr, priv_flag, tot_yr_f, tot_prev_yr_f, elec_yr_f, elec_prev_yr_f, gas_yr_f, gas_prev_yr_f, other_yr_f, other_prev_yr_f, cur_3mon, cur_3mon_f, pri_3mon, pri_3mon_f

f2_117_cmpinc_hedge
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- unreal_gl_avail_sale, min_pen_liab_adj, foreign_curr_hedge, other_adj, other_cash_flow_hedge1, other_cash_flow_hedge2, tot_cat_219, net_inc_116_72, tot_comp_inc, priv_flag, unreal_gl_avail_sale_f, min_pen_liab_adj_f, foreign_curr_hedge_f, other_adj_f, other_cash_flow_hedge1_f, other_cash_flow_hedge2_f, tot_cat_219_f, net_inc_116_72_f, tot_comp_inc_f

f2_118_stmnt_ret_earn
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- item, contra_prim_accnt, curr_yr, prev_yr, priv_flag, item_f, contra_prim_accnt_f, curr_yr_f, prev_yr_f

f2_120_stmnt_cash_flow
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- description, curr_yr, prev_yr, priv_flag, description_f, curr_yr_f, prev_yr_f

f2_122_note_fin_stmnt
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- text_details, priv_flag, text_details_f

f2_200_sum_util_plant
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- total, electric, gas, other, other_specify, common, priv_flag, total_f, electric_f, gas_f, other_f, other_specify_f, common_f

f2_204_gas_plant_in_srv
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- bal_beg_yr, additions, retirements, adjustments, transfers, bal_end_yr, priv_flag, bal_beg_yr_f, additions_f, retirements_f, adjustments_f, transfers_f, bal_end_yr_f

f2_210_plant_in_svc
- I2 respondent_id, I5 report_yr, I6 spplmnt_num, I3 row_num, I4 report_prd

- plant_in_svc_bal_eoq, accum_depr_bal_eoq, priv_flag, plant_in_svc_bal_eoq_f, accum_depr_bal_eoq_f, curr_yr_f, prev_yr_f, description_f

f2_212_prop_cap_lease_from
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- lessor_name, assoc_comp, lease_desc, lease_payments, priv_flag, lessor_name_f, assoc_comp_f, lease_desc_f, lease_payments_f

f2a_211_gen_info_plant_op
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- text_details, priv_flag, text_f

f2_213_prop_cap_lease_to
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- lessor_name, assoc_comp, lease_desc, lease_payments, priv_flag, lessor_name_f, assoc_comp_f, lease_desc_f, lease_payments_f

f2_214_gas_held_future
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc_loc, date_included, expected_use_date, bal_end_yr, priv_flag, desc_loc_f, date_included_f, expected_use_date_f, bal_end_yr_f

f2_216_const_work_gas
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- proj_desc, const_work_prog, est_additional_cost, priv_flag, proj_desc_f, const_work_prog_f, est_additional_cost_f

f2_217_nontradrate_newproj
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- name_facility, ferc_docket, type_rate_treatment, gas_plant_in_serv, accum_depr, accum_dfrd_inc_tax, op_expns, maint_expns, depr_expns, other_expns, incremental_rev, priv_flag, name_facility_f, ferc_docket_f, type_rate_treatment_f, gas_plant_in_serv_f, accum_depr_f, accum_dfrd_inc_tax_f, op_expns_f, maint_expns_f, depr_expns_f, other_expns_f, incremental_rev_f

f2_218_oh_formula_cmpnts
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- amount, cap_ratio, cost_rate, priv_flag, amount_f, cap_ratio_f, cost_rate_f

f2_218_oh_general
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- gen_stuff, priv_flag, gen_stuff_f

f2_218_oh_rates
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- borrowers_rate, other_rate, weighted_borrowers_rate, weighted_other_rate, priv_flag, borrowers_rate_f, other_rate_f, weighted_borrowers_rate_f, weighted_other_rate_f

f2_219_depr_util_plant
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- item, total, plant_service, plant_held, plant_leased, priv_flag, item_f, total_f, plant_service_f, plant_held_f, plant_leased_f

f2_220_gas_stored
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- acct_117_1, acct_117_2, acct_117_3, acct_117_4, acct_164_1, acct_164_2, acct_164_3, total, priv_flag, acct_117_1_f, acct_117_2_f, acct_117_3_f, acct_117_4_f, acct_164_1_f, acct_164_2_f, acct_164_3_f, total_f

f2_222_investments
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, asterisk, book_cost_beg_yr, purchases, sales, prin_amt, book_cost_end_yr, yr_revenues, gain_loss, priv_flag, desc_f, asterisk_f, book_cost_beg_yr_f, purchases_f, sales_f, prin_amt_f, book_cost_end_yr_f, yr_revenues_f, gain_loss_f

f2_224_123_1_total
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- tot_123_1, priv_flag, tot_123_1_f

f2_224_subsid_invest
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, date_acquired, date_maturity, amt_beg_yr, equity_sub_earn, yr_revenues, amt_end_yr, gain_loss, priv_flag, desc_f, date_acquired_f, date_maturity_f, amt_beg_yr_f, equity_sub_earn_f, yr_revenues_f, amt_end_yr_f, gain_loss_f

f2_230_extra_losses
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, bal_beg_yr, tot_loss, loss_recognized, written_off_acct, written_off_amt, bal_end_yr, priv_flag, desc_f, bal_beg_yr_f, tot_loss_f, loss_recognized_f, written_off_acct_f, written_off_amt_f, bal_end_yr_f

f2_230_unrec_costs
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, bal_beg_yr, tot_charges, costs_recognized, written_off_acct, written_off_amt, bal_end_yr, priv_flag, desc_f, bal_beg_yr_f, tot_charges_f, costs_recognized_f, written_off_acct_f, written_off_amt_f, bal_end_yr_f

f2_232_othr_reg_assets
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, bal_beg_yr, debits, written_off_acct, written_off_amt, bal_end_yr, priv_flag, desc_f, bal_beg_yr_f, debits_f, written_off_acct_f, written_off_amt_f, bal_end_yr_f, written_off_amt_rec, written_off_amt_rec_f, written_off_unrec_f

f2_233_misc_dfrrd_db
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, bal_beg_yr, debits, credit_acct, credit_amt, bal_end_yr, priv_flag, desc_f, bal_beg_yr_f, debits_f, credit_acct_f, credit_amt_f, bal_end_yr_f

f2_234_accum_dfrrd_tax
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- acct_sub, bal_beg_yr, chg_amt_db_410_1, chg_amt_cr_411_1, chg_amt_db_410_2, chg_amt_cr_411_2, adj_db_acct, adj_cr_acct, adj_cr_amt, bal_end_yr, priv_flag, acct_sub_f, bal_beg_yr_f, chg_amt_db_410_1_f, chg_amt_cr_411_1_f, chg_amt_db_410_2_f, chg_amt_cr_411_2_f, adj_db_acct_f, adj_db_amt_f, adj_cr_acct_f, adj_cr_amt_f, bal_end_yr_f

f2a_250_capital_stock
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- class_series, num_auth_shares, par_val, stated_val, out_shares, out_amount, priv_flag, class_series_f, num_auth_shares_f, par_val_f, stated_val_f, out_shares_f, out_amount_f

f2a_250_long_term_debt
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- class_series, nom_iss_date, date_maturity, out_par_bal_sheet, int_rate, int_amount, priv_flag, class_series_f, nom_iss_date_f, date_maturity_f, out_par_bal_sheet_f, int_rate_f, int_amount_f

f2_250_capital_stock
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- class_stock, num_shares_charter, par_val_per_share, call_price_end_yr, outstanding_shares, outstanding_amt, held_req_shares, held_req_cost, held_sinking_shares, held_sinking_amt, priv_flag, class_stock_f, num_shares_charter_f, par_val_per_share_f, call_price_end_yr_f, outstanding_shares_f, outstanding_amt_f, held_req_shares_f, held_req_cost_f, held_sinking_shares_f, held_sinking_amt_f

f2_252_cap_stock
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, asterisk, num_shares, amount, priv_flag, desc_f, asterisk_f, num_shares_f, amount_f

f2_253_other_capital
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- item, amount, priv_flag, item_f, amount_f

f2_254_cap_stk_expense
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- class_stock, bal_end_yr, priv_flag, class_stock_f, bal_end_yr_f

f2_254_discount_cap_stk
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- class_stock, bal_end_yr, priv_flag, class_stock_f, bal_end_yr_f

f2_255_securities
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- securities_stmnt, priv_flag, securities_stmnt_f

f2_256_long_term_debt
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- class_obligation, nom_iss_date, date_maturity, outstanding, yr_int_rate, yr_int_amt, held_reacq_bond, held_sinking_other, redemption_price, priv_flag, class_obligation_f, nom_iss_date_f, date_maturity_f, outstanding_f, yr_int_rate_f, yr_int_amt_f, held_reacq_bond_f, held_sinking_other_f, redemption_price_f

f2_258_unamort_debt
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- designation, prin_amt_debt, tot_expense_premium, amort_date_from, amort_date_to, bal_beg_yr, debits, credits, bal_end_yr, priv_flag, designation_f, prin_amt_debt_f, tot_expense_premium_f, amort_date_from_f, amort_date_to_f, bal_beg_yr_f, debits_f, credits_f, bal_end_yr_f

f2_260_unamort_loss_gain
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- designation, date_reacquired, prin_debt_reacq, net_gain_loss, bal_beg_yr, bal_end_yr, priv_flag, designation_f, date_reacquired_f, prin_debt_reacq_f, net_gain_loss_f, bal_beg_yr_f, bal_end_yr_f

f2_261_reconcil_net_inc
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- details, amount, priv_flag, details_f, amount_f

f2_262_taxes_accrued
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- kind_tax, bal_beg_yr_accrued, bal_beg_yr_prepaid, tax_charged, tax_paid, adjustments, bal_end_yr_accrued, bal_end_yr_prepaid, electric, gas, other, priv_flag, kind_tax_f, bal_beg_yr_accrued_f, bal_beg_yr_prepaid_f, tax_charged_f, tax_paid_f, adjustments_f, bal_end_yr_accrued_f, bal_end_yr_prepaid_f, electric_f, gas_f, other_utility_f, other_inc_ded_f, extra_items_f, other_utility_op_inc_f, adj_ret_earn_f, other_f, local_tax_rate, local_tax_rate_f

f2_268_misc_curr_liab
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- item, bal_end_yr, priv_flag, item_f, bal_end_yr_f

f2_269_other_dfrrd_cr
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, bal_beg_yr, debits_contra_acct, debits_amount, credits, bal_end_yr, priv_flag, desc_f, bal_beg_yr_f, debits_contra_acct_f, debits_amount_f, credits_f, bal_end_yr_f

f2_274_dfrrd_tax_prop
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- subdivision, bal_beg_yr, amt_db_410_1, amt_cr_411_1, chg_amt_db_410_2, chg_amt_cr_411_2, adj_db_acct, adj_db_amt, adj_cr_acct, adj_cr_amt, bal_end_yr, priv_flag, subdivision_f, bal_beg_yr_f, amt_db_410_1_f, amt_cr_411_1_f, chg_amt_db_410_2_f, chg_amt_cr_411_2_f, adj_db_acct_f, adj_db_amt_f, adj_cr_acct_f, adj_cr_amt_f, bal_end_yr_f

f2_276_dfrrd_tax_other
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- subdivision, bal_beg_yr, chg_amt_db_410_1, chg_amt_cr_411_1, chg_amt_db_410_2, chg_amt_cr_411_2, adj_db_acct, adj_db_amt, adj_cr_acct, adj_cr_amt, bal_end_yr, priv_flag, subdivision_f, bal_beg_yr_f, chg_amt_db_410_1_f, chg_amt_cr_411_1_f, chg_amt_db_410_2_f, chg_amt_cr_411_2_f, adj_db_acct_f, adj_db_amt_f, adj_cr_acct_f, adj_cr_amt_f, bal_end_yr_f

f2_278_other_reg_liab
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, bal_beg_yr, db_acct_cr, db_amt, credits, bal_end_yr, priv_flag, desc_f, bal_beg_yr_f, db_acct_cr_f, db_amt_f, credits_f, bal_end_yr_f, written_off_amt_refund, written_off_nonref, written_off_amt_refund_f, written_off_nonref_f

f2_299_mthqtr_rev_sched
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- item, mon1_quantity, mon1_rev_trans_costs, mon1_rev_griaca, mon1_rev_other, mon1_rev_total, mon2_quantity, mon2_rev_trans_costs, mon2_rev_griaca, mon2_rev_other, mon2_rev_total, mon3_quantity, mon3_rev_trans_costs, mon3_rev_griaca, mon3_rev_other, mon3_rev_total, priv_flag, item_f, mon1_quantity_f, mon1_rev_trans_costs_f, mon1_rev_griaca_f, mon1_rev_other_f, mon1_rev_total_f, mon2_quantity_f, mon2_rev_trans_costs_f, mon2_rev_griaca_f, mon2_rev_other_f, mon2_rev_total_f, mon3_quantity_f, mon3_rev_trans_costs_f, mon3_rev_griaca_f, mon3_rev_other_f, mon3_rev_total_f

f2_300_gas_op_rev
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- tran_amt_cur_yr, tran_amt_prev_yr, gri_aca_cur_yr, gri_aca_prev_yr, other_cur_yr, other_prev_yr, tot_rev_cur_yr, tot_rev_prev_yr, deka_cur_yr, deka_prev_yr, priv_flag, tran_amt_cur_yr_f, tran_amt_prev_yr_f, gri_aca_cur_yr_f, gri_aca_prev_yr_f, other_cur_yr_f, other_prev_yr_f, tot_rev_cur_yr_f, tot_rev_prev_yr_f, deka_cur_yr_f, deka_prev_yr_f

f2_302_rev_gas_gather
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- rate_sched_zone, trans_cur_yr, trans_prev_yr, gri_aca_cur_yr, gri_aca_prev_yr, other_cur_yr, other_prev_yr, tot_cur_yr, tot_prev_yr, deka_cur_yr, deka_prev_yr, priv_flag, rate_sched_zone_f, trans_cur_yr_f, trans_prev_yr_f, gri_aca_cur_yr_f, gri_aca_prev_yr_f, other_cur_yr_f, other_prev_yr_f, tot_cur_yr_f, tot_prev_yr_f, deka_cur_yr_f, deka_prev_yr_f

f2_304_rev_gas_trans
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- zone, trans_cur_yr, trans_prev_yr, gri_aca_cur_yr, gri_aca_prev_yr, other_cur_yr, other_prev_yr, tot_cur_yr, tot_prev_yr, deka_cur_yr, deka_prev_yr, priv_flag, zone_f, trans_cur_yr_f, trans_prev_yr_f, gri_aca_cur_yr_f, gri_aca_prev_yr_f, other_cur_yr_f, other_prev_yr_f, tot_cur_yr_f, tot_prev_yr_f, deka_cur_yr_f, deka_prev_yr_f

f2_306_rev_store_gas
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- rate_sched, trans_cur_yr, trans_prev_yr, gri_aca_cur_yr, gri_aca_prev_yr, other_cur_yr, other_prev_yr, tot_cur_yr, tot_prev_yr, deka_cur_yr, deka_prev_yr, priv_flag, rate_sched_f, trans_cur_yr_f, trans_prev_yr_f, gri_aca_cur_yr_f, gri_aca_prev_yr_f, other_cur_yr_f, other_prev_yr_f, tot_cur_yr_f, tot_prev_yr_f, deka_cur_yr_f, deka_prev_yr_f

f2_308_other_gas_rev
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, revenues, priv_flag, desc_f, revenues_f

f2_309_gas_rev_and_deks
- I2 respondent_id, I5 report_yr, I6 spplmnt_num, I3 row_num, I4 report_prd

- tot_operating_revenues_ytd_cq, dekatherms_of_nat_gas_ytd_cq, priv_flag, tot_operating_revenues_ytd_cq_f, dekatherms_of_nat_gas_ytd_cq_f, curr_yr_f, prev_yr_f, description_f

f2_310_gas_prod_sply_exp
- I2 respondent_id, I5 report_yr, I6 spplmnt_num, I3 row_num, I4 report_prd

- year_to_date, priv_flag, year_to_date_f, curr_yr_f, prev_yr_f, description_f

f2_311_gas_stor_exp
- I2 respondent_id, I5 report_yr, I6 spplmnt_num, I3 row_num, I4 report_prd

- year_to_date_quarter, priv_flag, year_to_date_quarter_f, curr_yr_f, prev_yr_f, description_f

f2_312_gas_admin_exp
- I2 respondent_id, I5 report_yr, I6 spplmnt_num, I3 row_num, I4 report_prd

- year_to_date_quarter, priv_flag, year_to_date_quarter_f, curr_yr_f, prev_yr_f, description_f

f2_313_disc_neg_rate_serv
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- account, disc_rate_rev, disc_rate_vol, neg_rate_rev, neg_rate_vol, priv_flag, item_f, account_f, disc_rate_rev_f, disc_rate_vol_f, neg_rate_rev_f, neg_rate_vol_f

f2_317_gas_op_maint
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- amt_cur_yr, amt_prev_yr, priv_flag, amt_cur_yr_f, amt_prev_yr_f

f2_328_exchange_imbalance
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- zone, rec_amt, rec_dth, delv_amt, delv_dth, priv_flag, zone_f, rec_amt_f, rec_dth_f, delv_amt_f, delv_dth_f

f2_331_gas_utility_op
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- purpose, acct, nat_used, nat_credit, manu_used, manu_credit, priv_flag, purpose_f, acct_f, nat_used_f, nat_credit_f, manu_used_f, manu_credit_f

f2_332_trans_comp_other
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- name_comp, asterisk, amt_pay, dth_gas_delv, priv_flag, name_comp_f, asterisk_f, amt_pay_f, dth_gas_delv_f

f2_334_oth_spply_expns
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, amt, priv_flag, desc_f, amt_f

f2_335_misc_gen_expense
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, amt, desc_f, amt_f, priv_flag

f2_336_depr_depl_amort_a
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- dep_expense, dep_expense_asset, amort_depl, amort_underground, amort_other_limit, amort_other_plant, total, priv_flag, dep_expense_f, dep_expense_asset_f, amort_depl_f, amort_underground_f, amort_other_limit_f, amort_other_plant_f, total_f

f2_338_depr_depl_amort_b
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- classification, plant_bases, applied_depr_amort, priv_flag, classification_f, plant_bases_f, applied_depr_amort_f

f2_339_depr_gas_plant
- I2 respondent_id, I5 report_yr, I6 spplmnt_num, I3 row_num, I4 report_prd

- depr_exp, depr_exp_asset_ret, amort_depl_other_gas_plant, amort_other_gas_plant, total, priv_flag, depr_exp_f, depr_exp_asset_ret_f, amort_depl_other_gas_plant_f, amort_other_gas_plant_f, total_f, curr_yr_f, prev_yr_f, description_f

f2_340_partic_inc_int
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- item, amt, priv_flag, item_f, amt_f

f2_350_reg_comm_expense
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, assessed, utility_expense, tot_exp_to_date, dfrrd_182_3_beg_yr, exp_chrg_dept, exp_chrg_acct, exp_chrg_amt, exp_dfrrd_182_3, amort_contra_acct, amort_contra_amt, dfrrd_acct_182_3_end_yr, priv_flag, desc_f, assessed_f, utility_expense_f, tot_exp_to_date_f, dfrrd_182_3_beg_yr_f, exp_chrg_dept_f, exp_chrg_acct_f, exp_chrg_amt_f, exp_dfrrd_182_3_f, amort_contra_acct_f, amort_contra_amt_f, dfrrd_acct_182_3_end_yr_f

f2_352_emp_benefits
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- expense_item, amount, priv_flag, expense_item_f, amount_f

f2_354_dist_wages
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- classification, direct_dist, alloc_clearing, total, priv_flag, classification_f, direct_dist_f, alloc_clearing_f, total_f, pay_billed_affil, pay_billed_affil_f

f2_357_chrgs_services
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, asterisk, amount, priv_flag, desc_f, asterisk_f, amount_f

f2_358_trans_affil
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- desc_serv, name_affil, acct_chrg, amt_chrg, priv_flag, desc_serv_f, name_affil_f, acct_chrg_f, amt_chrg_f

f2_508_comp_stations
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- name_loc, num_units, cert_hp, plant_cost, exp_fuel, exp_other, gas_compressor_dth, op_comp_hrs, op_num_comp_peak, op_date_peak, priv_flag, name_loc_f, num_units_f, cert_hp_f, plant_cost_f, exp_fuel_f, exp_other_f, gas_compressor_dth_f, op_comp_hrs_f, op_num_comp_peak_f, op_date_peak_f, exp_power, elec_compressor, exp_power_f, elec_compressor_f

f2_512_gas_storage
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- resp_gas, other_gas, tot_amt_dth, priv_flag, resp_gas_f, other_gas_f, tot_amt_dth_f

f2_513_gas_storage_cont
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- tot_amt, amount_unit, tot_date, priv_flag, tot_amt_f, amount_unit_f, tot_date_f

f2_514_trans_lines
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- designation, asterisk, tot_miles, priv_flag, designation_f, asterisk_f, tot_miles_f

f2_519_aux_peak
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- location, fac_type, max_delv_cap, facility_cost, op_highest_peak, priv_flag, location_f, fac_type_f, max_delv_cap_f, facility_cost_f, op_highest_peak_f

f2_518_trans_peak
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- desc, dth_delv_interstate, dth_delv_others, total, priv_flag, desc_f, dth_delv_interstate_f, dth_delv_others_f, total_f

f2_520_nat_gas
- I5 report_yr, I2 respondent_id, I6 spplmnt_num, I3 row_num, I4 report_prd

- sys_name, item, amt_dth, priv_flag, sys_name_f, item_f, amt_dth_f, amt_dth_curr_3mon, amt_dth_curr_3mon_f

f2_521_fwd_bck_haul
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- fwd_haul_66, bck_haul_67, total_68, priv_flag, fwd_haul_66_f, bck_haul_67_f, total_68_f

f2_521_month_1
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- item, m1_disc_rate_dth, m1_nego_rate_dth, m1_rec_rate_dth, m1_total_rt_dth, m1_disc_rate_amt, m1_nego_rate_amt, m1_rec_rate_amt, m1_total_rt_amt, m1_waved_dth, m1_disc_dth, m1_nego_dth, m1_total_dth, m1_acct_debit, m1_acct_credit, priv_flag, item_f, m1_disc_rate_dth_f, m1_nego_rate_dth_f, m1_rec_rate_dth_f, m1_total_rt_dth_f, m1_disc_rate_amt_f, m1_nego_rate_amt_f, m1_rec_rate_amt_f, m1_total_rt_amt_f, m1_waved_dth_f, m1_disc_dth_f, m1_nego_dth_f, m1_total_dth_f, m1_acct_debit_f, m1_acct_credit_f

f2_521_month_2
- I2 respondent_id, I5 report_yr, I4 report_prd, I6 spplmnt_num, I3 row_num

- item, m2_disc_rate_dth, m2_nego_rate_dth, m2_rec_rate_dth, m2_total_rt_dth, m2_disc_rate_amt, m2_nego_rate_amt, m2_rec_rate_amt