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POST load_frcstd_hist Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_frcstd_hist-Search-POST?)
GET load_recon_bill_deter_daily Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_recon_bill_deter_daily-Metadata?)
GET load_recon_bill_deter_daily Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_recon_bill_deter_daily-Search?)
POST load_recon_bill_deter_daily Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_recon_bill_deter_daily-Search-POST?)
GET load_recon_bill_deter_hrly Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_recon_bill_deter_hrly-Metadata?)
GET load_recon_bill_deter_hrly Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_recon_bill_deter_hrly-Search?)
POST load_recon_bill_deter_hrly Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/load_recon_bill_deter_hrly-Search-POST?)
GET Lookup (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/Lookup?)
GET m2m_rt_ffe Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/m2m_rt_ffe-
Metadata?)
GET m2m_rt_ffe Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/m2m_rt_ffe-
Search?)
POST m2m_rt_ffe Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/m2m_rt_ffe-Search-POST?)
GET mnt_efor Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/mnt_efor-
Metadata?)
GET mnt_efor Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/mnt_efor-Search?)
POST mnt_efor Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/mnt_efor-
Search-POST?)
GET mnt_ftr_zonal_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/mnt_ftr_zonal_lmps-Metadata?)
GET mnt_ftr_zonal_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/mnt_ftr_zonal_lmps-Search?)
POST mnt_ftr_zonal_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/mnt_ftr_zonal_lmps-Search-POST?)
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GET nodal_ref_prices Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/nodal_ref_prices-Metadata?)
GET nodal_ref_prices Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/nodal_ref_prices-Search?)
POST nodal_ref_prices Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/nodal_ref_prices-Search-POST?)
GET nodal_refe_prices_incdec Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/nodal_refe_prices_incdec-Metadata?)
GET nodal_refe_prices_incdec Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/nodal_refe_prices_incdec-Search?)
POST nodal_refe_prices_incdec Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/nodal_refe_prices_incdec-Search-POST?)
GET non_sync_reserve Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/non_sync_reserve-Metadata?)
GET non_sync_reserve Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/non_sync_reserve-Search?)
POST non sync reserve Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/non_sync_reserve-Search-POST?)
GET off_cost_ops Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/off_cost_ops-Metadata?)
GET off_cost_ops Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/off_cost_ops-
Search?)
POST off_cost_ops Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/off_cost_ops-Search-POST?)
GET operational_reserves Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/operational_reserves-Metadata?)
GET operational_reserves Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/operational_reserves-Search?)
POST operational_reserves Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/operational_reserves-Search-POST?)
GET ops_init_commit Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/ops_init_commit-Metadata?)
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GET ops\_init\_commit Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_init\_commit-Search?)

POST ops\_init\_commit Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_init\_commit-Search-POST?)

GET ops\_sum\_frcst\_peak\_area Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcst\_peak\_area-Metadata?)

GET ops\_sum\_frcst\_peak\_area Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcst\_peak\_area-Search?)

**POST** ops\_sum\_frcst\_peak\_area Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcst\_peak\_area-Search-POST?)

GET ops\_sum\_frcst\_peak\_rto Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcst\_peak\_rto-Metadata?)

GET ops\_sum\_frcst\_peak\_rto Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcst\_peak\_rto-Search?)

POST ops\_sum\_frcst\_peak\_rto Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcst\_peak\_rto-Search-POST?)

GET ops\_sum\_frcstd\_tran\_lim Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcstd\_tran\_lim-Metadata?)

GET ops\_sum\_frcstd\_tran\_lim Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcstd\_tran\_lim-Search?)

POST ops\_sum\_frcstd\_tran\_lim Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_frcstd\_tran\_lim-Search-POST?)

GET ops\_sum\_prev\_period Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_prev\_period-Metadata?)

GET ops\_sum\_prev\_period Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_prev\_period-Search?)

POST ops\_sum\_prev\_period Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_prev\_period-Search-POST?)

GET ops\_sum\_prjctd\_tie\_flow Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_prjctd\_tie\_flow-Metadata?)

GET ops\_sum\_prjctd\_tie\_flow Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/ops\_sum\_prjctd\_tie\_flow-Search?)

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POST ops_sum_prjctd_tie_flow Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/ops_sum_prjctd_tie_flow-Search-POST?)
GET pjm_miso_da Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/pjm_miso_da-Metadata?)
GET pjm_miso_da Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/pjm_miso_da-
Search?)
POST pjm_miso_da Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/pjm_miso_da-Search-POST?)
GET pjm_miso_rt Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/pjm_miso_rt-Metadata?)
GET pjm_miso_rt Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/pjm_miso_rt-
Search?)
POST pjm_miso_rt Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/pjm_miso_rt-Search-POST?)
     pnode Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/pnode-Metadata?)
GET pnode Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/pnode-Search?)
POST pnode Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/pnode-Search-
POST?)
GET prelim_or_rates Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/prelim_or_rates-Metadata?)
GET prelim_or_rates Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/prelim_or_rates-Search?)
POST prelim_or_rates Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/prelim_or_rates-Search-POST?)
GET reg_market_results Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reg_market_results-Metadata?)
GET reg_market_results Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reg_market_results-Search?)
POST reg_market_results Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reg_market_results-Search-POST?)
GET reg_prices Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/reg_prices-
Metadata?)
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GET reg_prices Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/reg_prices-
Search?)
POST reg_prices Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/reg_prices-
Search-POST?)
GET reg_zone_prelim_bill Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reg_zone_prelim_bill-Metadata?)
GET reg_zone_prelim_bill Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reg_zone_prelim_bill-Search?)
POST reg_zone_prelim_bill Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reg_zone_prelim_bill-Search-POST?)
GET reserve_market_results Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reserve market results-Metadata?)
GET reserve_market_results Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reserve_market_results-Search?)
POST reserve_market_results Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/reserve_market_results-Search-POST?)
GET RSS (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/RSS?)
GET rt_and_self_ecomax Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_and_self_ecomax-Metadata?)
GET rt_and_self_ecomax Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_and_self_ecomax-Search?)
POST rt and self ecomax Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_and_self_ecomax-Search-POST?)
GET rt_da_monthly_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_da_monthly_lmps-Metadata?)
GET rt_da_monthly_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_da_monthly_lmps-Search?)
POST rt_da_monthly_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_da_monthly_lmps-Search-POST?)
GET rt_default_mv_override Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
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4a0df3413160/operations/rt\_default\_mv\_override-Metadata?)

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GET rt_default_mv_override Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_default_mv_override-Search?)
POST rt_default_mv_override Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_default_mv_override-Search-POST?)
GET rt_fivemin_hrl_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_fivemin_hrl_lmps-Metadata?)
GET rt_fivemin_hrl_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_fivemin_hrl_lmps-Search?)
POST rt_fivemin_hrl_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt fivemin hrl lmps-Search-POST?)
GET rt_fivemin_mnt_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_fivemin_mnt_lmps-Metadata?)
GET rt_fivemin_mnt_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_fivemin_mnt_lmps-Search?)
POST rt_fivemin_mnt_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_fivemin_mnt_lmps-Search-POST?)
GET rt hrl lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/rt hrl lmps-
Metadata?)
GET rt_hrl_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/rt_hrl_lmps-
Search?)
POST rt_hrl_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_hrl_lmps-Search-POST?)
GET rt_marginal_value Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_marginal_value-Metadata?)
GET rt_marginal_value Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_marginal_value-Search?)
POST rt_marginal_value Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_marginal_value-Search-POST?)
GET rt_scheduled_interchange Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_scheduled_interchange-Metadata?)
GET rt_scheduled_interchange Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_scheduled_interchange-Search?)
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POST rt_scheduled_interchange Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_scheduled_interchange-Search-POST?)
GET rt_tempset Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/rt_tempset-
Metadata?)
GET rt_tempset Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/rt_tempset-
Search?)
POST rt_tempset Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_tempset-Search-POST?)
GET rt_transn_constraints Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_transn_constraints-Metadata?)
GET rt_transn_constraints Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_transn_constraints-Search?)
POST rt_transn_constraints Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_transn_constraints-Search-POST?)
GET rt_unverified_fivemin_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_unverified_fivemin_lmps-Metadata?)
GET rt unverified fivemin lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_unverified_fivemin_lmps-Search?)
POST rt_unverified_fivemin_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_unverified_fivemin_lmps-Search-POST?)
GET rt_unverified_hrl_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_unverified_hrl_lmps-Metadata?)
GET rt_unverified_hrl_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_unverified_hrl_lmps-Search?)
POST rt_unverified_hrl_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-
4a0df3413160/operations/rt_unverified_hrl_lmps-Search-POST?)
GET Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/Feed-Directory?)
POST Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/Feed-Directory-POST?)
GET solar_gen Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/solar_gen-
Metadata?)
GET solar_gen Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/solar_gen-
Search?)
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POST solar\_gen Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/solar\_gen-Search-POST?) GET state\_net\_interchange Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/state\_net\_interchange-Metadata?) GET state\_net\_interchange Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/state\_net\_interchange-Search?) POST state\_net\_interchange Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/state\_net\_interchange-Search-POST?) GET sync\_reserve\_events Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/sync\_reserve\_events-Metadata?) GET sync\_reserve\_events Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/sync\_reserve\_events-Search?) POST sync\_reserve\_events Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/sync\_reserve\_events-Search-POST?) GET sync\_reserve\_prelim\_bill Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/sync\_reserve\_prelim\_bill-Metadata?) GET sync reserve prelim bill Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/sync\_reserve\_prelim\_bill-Search?) POST sync\_reserve\_prelim\_bill Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/sync\_reserve\_prelim\_bill-Search-POST?) GET transfer\_interface\_infor Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transfer\_interface\_infor-Metadata?) GET transfer\_interface\_infor Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transfer\_interface\_infor-Search?) POST transfer\_interface\_infor Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transfer\_interface\_infor-Search-POST?) GET transfer\_limits\_and\_flows Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transfer\_limits\_and\_flows-Metadata?) GET transfer\_limits\_and\_flows Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transfer\_limits\_and\_flows-Search?)

POST transfer\_limits\_and\_flows Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-

4a0df3413160/operations/transfer\_limits\_and\_flows-Search-POST?)

GET transmission\_limits Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transmission\_limits-Metadata?) GET transmission\_limits Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transmission\_limits-Search?) POST transmission\_limits Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/transmission\_limits-Search-POST?) GET unverified\_five\_min\_lmps Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/unverified\_five\_min\_lmps-Metadata?) GET unverified\_five\_min\_lmps Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/unverified\_five\_min\_lmps-Search?) POST unverified\_five\_min\_lmps Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/unverified\_five\_min\_lmps-Search-POST?) GET uplift\_by\_zone Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_by\_zone-Metadata?) GET uplift\_by\_zone Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_by\_zone-Search?) POST uplift by zone Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_by\_zone-Search-POST?) GET uplift\_charges\_by\_zone Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_charges\_by\_zone-Metadata?) GET uplift\_charges\_by\_zone Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_charges\_by\_zone-Search?) POST uplift\_charges\_by\_zone Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_charges\_by\_zone-Search-POST?) GET uplift\_credits\_by\_zone Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_credits\_by\_zone-Metadata?) GET uplift\_credits\_by\_zone Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_credits\_by\_zone-Search?) POST uplift\_credits\_by\_zone Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/uplift\_credits\_by\_zone-Search-POST?)

GET utc\_bid\_screening Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-

4a0df3413160/operations/utc\_bid\_screening-Metadata?)

**GET** utc\_bid\_screening Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/utc\_bid\_screening-Search?)

POST utc\_bid\_screening Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/utc\_bid\_screening-Search-POST?)

GET very\_short\_load\_frcst Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/very\_short\_load\_frcst-Metadata?)

GET very\_short\_load\_frcst Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/very\_short\_load\_frcst-Search?)

**POST** very\_short\_load\_frcst Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/very\_short\_load\_frcst-Search-POST?)

GET wind\_gen Metadata (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/wind\_gen-Metadata?)

GET wind\_gen Search (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/wind\_gen-Search?)

**POST** wind\_gen Search post (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/wind\_gen-Search-POST?)

# Data Miner 2 Web API

♣ API definition

API change history (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/releaseChanges)

Access Data Miner data directly via common web technologies.

# gen\_by\_fuel Search

Searches the Generation by Fuel Type feed. This data shows the fuel mix of generation resources operating under PJM direction for each hour

Try it (/docs/services/9eb1ee98-d2bd-4ca0-a1c9-4a0df3413160/operations/gen\_by\_fuel-Search/console)

# Request

### Request URL

https://api.pjm.com/api/v1/gen\_by\_fuel[?download][&rowCount][&sort][&order][&startRow]
[&isActiveMetadata][&fields][&datetime\_beginning\_utc][&datetime\_beginning\_ept][&fuel\_type]
[&is\_renewable]

#### Request parameters

#### download (optional)

boolean

Determines how results should be returned.

When true, only the results will be returned, no links or search criteria will be echoed. Additionally, the total count will be returned in the HTTP Header X-TotalRows, a Content-Disposition header will be added triggering browsers to show a Save prompt, and the rowCount argument becomes optional. Note that there are still limits on the maximum rows that may be returned and, if that threshold is crossed, a 400 response will be returned.

#### rowCount (optional)

integer

Format - int64. Specifies the maximum number of results to include in the search result. This is required if any other parameters are specified. Maximum is 50,000.

#### sort (optional)

string

Specifies the name of the field to sort on. Allowed values for this feed are:datetime\_beginning\_utc, datetime\_beginning\_ept, fuel\_type

#### order (optional)

string

Specifies the direction to sort the field on.

Allowed values are: "asc" for ascending or "desc" for descending order. The default value is "asc".

#### startRow (optional)

integer

Format - int64. Specifies the one-based number of the first record in the search results to be returned. This is one-based, so 1 is the smallest value allowed and will return the very first record. This is required if any other parameters are specified.

# isActiveMetadata (optional)

boolean

Gets or sets a value indicating whether [active metadata only].

#### fields (optional)

string

Specifies the list of field names to retrieve in the form of a CSV list. Allowed values for this feed are:datetime\_beginning\_utc, datetime\_beginning\_ept, fuel\_type, mw, fuel\_percentage\_of\_total, is\_renewable

#### datetime\_beginning\_utc (optional)

string

Restricts results to those that have a 'Datetime Beginning UTC' which falls inside the specified date range. Allowed values are: Today, CurrentHour, CurrentWeek, CurrentMonth, CurrentYear, Yesterday, LastHour, LastWeek, LastMonth, LastYear, Tomorrow, NextWeek, NextMonth, NextYear, 15SecondsAgo, 5MinutesAgo, 1MonthAgo, 4MonthsAgo, 6MonthsAgo, [date-value] to [date-value]. The date-value range should be within 366 days. The date-value should include the date and time component. Example: yyyy-MM-dd HH:mm to yyyy-MM-dd HH:mm. Please refer to the API Guide on www.pjm.com page for additional detail on the date parameter.

# datetime\_beginning\_ept (optional)

string

Restricts results to those that have a 'Datetime Beginning EPT' which falls inside the specified date range. Allowed values are: Today, CurrentHour, CurrentWeek, CurrentMonth, CurrentYear, Yesterday, LastHour, LastWeek, LastMonth, LastYear, Tomorrow, NextWeek, NextMonth, NextYear, 15SecondsAgo, 5MinutesAgo, 1MonthAgo, 4MonthsAgo, 6MonthsAgo, [date-value] to [date-value]. The date-value range should be within 366 days. The date-value should include the date and time component. Example: yyyy-MM-dd HH:mm to yyyy-MM-dd HH:mm. Please refer to the API Guide on www.pjm.com page for additional detail on the date parameter.

# fuel\_type (optional)

string

Restricts results to those that contain the specified value in the 'Fuel Type' field. This performs a partial, case-insensitive match.

#### is\_renewable (optional)

string

Restricts results to those that contain the specified value in the 'Renewable Fuel Type' field. This performs a partial, case-insensitive match. Allowed values are: FALSE, TRUE.

#### Request headers

# Ocp-Apim-Subscription-Key

string

Subscription key which provides access to this API. Found in your Profile (/developer).

# Request body

# Responses

#### 200 OK

Successful searches will return the matching feed items, the search criteria used, paging information, and links to related resources.

#### Representations

application/json text/json application/xml text/csv text/xml Sample Schema "links": [ "rel": "string", "href": "string" } ], "items": [ {} ], "searchSpecification": { "rowCount": 100, "order": "Asc", "startRow": 1, "isActiveMetadata": true, "fields": [], "filters": [] }, "totalRows": 0 }

# 400 Bad Request

The search specification provided is invalid.

# Representations

application/json text/json application/xml text/xml text/csv

Sample Schema

```
"errors": [
  {
    "field": "string",
    "message": "string",
    "detail": [
      "string"
  }
],
"feedMetadata": {
  "id": 0,
  "feedId": "string",
  "name": "string",
  "displayName": "string",
  "description": "string",
  "category": "string",
  "firstAvailable": "string",
  "version": "string",
  "internalName": "string",
  "defaultSearchJson": "string",
  "fileLoadingMethod": "string",
  "postingFrequency": "string",
  "postingDay": "string",
  "retentionTime": "string",
  "lastDataLoad": "string",
  "lastDataLoadEst": "string",
  "isFrequentlyAccessed": true,
  "enableArchiving": true,
  "archiveCutoffDays": 0,
  "publishDate": "string",
  "created": "string",
  "updated": "string",
  "repostNotifications": [
    {
      "id": 0,
      "feedMetadataId": 0,
      "publishDate": "string",
      "content": "string",
      "created": "string",
      "updated": "string"
    }
  ],
  "columns": [
    {
      "id": 0,
      "feedMetadataId": 0,
      "dataType": "String",
      "filterType": "Input",
      "displayName": "string",
      "fieldName": "string",
      "enableFiltering": true,
      "enableArchiveFiltering": true,
```

```
"enableSorting": true,
        "ordinalPosition": 0,
        "isVisible": true,
        "width": 0,
        "description": "string",
        "displayFormat": "string",
        "filterUiLocation": "Inline",
        "created": "string",
        "updated": "string",
        "isActive": true
      }
    ],
    "links": [
      {
        "rel": "string",
        "href": "string"
      }
    ],
    "timeDurationUnit": 0,
    "timeDurationIncrement": 0,
    "categoryOrdinal": 0,
    "feedProductType": 0
  },
  "code": "string",
  "message": "string",
  "activityId": "string",
  "timestamp": "string",
  "detailedMessage": "string"
}
```

#### 404 Not Found

The specified feed could not be found.

# Representations

```
application/json text/json application/xml text/xml text/csv

Sample Schema

{
   "data": "string",
   "code": "string",
   "message": "string",
   "activityId": "string",
   "timestamp": "string",
   "detailedMessage": "string"
}
```

# 406 Not Acceptable

Unsupported encoding in Accept header.

# Representations

```
application/json text/json application/xml text/xml text/csv

Sample Schema

{
  "data": "string",
  "code": "string",
  "message": "string",
  "activityId": "string",
  "timestamp": "string",
  "detailedMessage": "string"
}
```

#### 500 Internal Server Error

An unexpected error has occurred, please try the request again later.

# Representations

```
application/json text/json application/xml text/xml text/csv

Sample Schema

{
    "code": "string",
    "message": "string",
    "activityId": "string",
    "timestamp": "string",
    "detailedMessage": "string"
}
```

# Code samples

Curl C# Java JavaScript ObjC PHP Python Ruby

@ECHO OFF

curl -v -X GET "https://api.pjm.com/api/v1/gen\_by\_fuel?download={boolean}&rowCount={integer}&s
ort={string}&order={string}&startRow={integer}&isActiveMetadata={boolean}&fields={string}&date
time\_beginning\_utc={string}&datetime\_beginning\_ept={string}&fuel\_type={string}&is\_renewable={s
tring}"

-H "Ocp-Apim-Subscription-Key: {subscription key}"

--data-ascii "{body}"

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