

```

1
Oros Agriculture
1 3 1 1 2
5 1
3 1
0.9 20 20 10 0 31.967 3
0.5 0.9
10 15
1
0.01

```

User_# (must be unique)
User_Name
User_ID User_Type #children #parents #restriction_level
Child_Type Child_# **[repeat for each child]**
Parent_Type Parent_# **[repeat for each parent]**
contract_reliability contract_restriction_volume tariff penalty min_release max_release penalty_compensation
restriction_fractions **[for each restriction level]**
restriction_compensation **[for each restriction level]**
[If the user is a hydropower user (type = 4), include the blue text below, otherwise skip to the red text]
max_discharge capacity efficiency energy_coef1 energy_coef2 unit_rate_energy
tailwater_elevation **[for each time step]**
nlags
flow_fraction **[for each lag in nlags]**