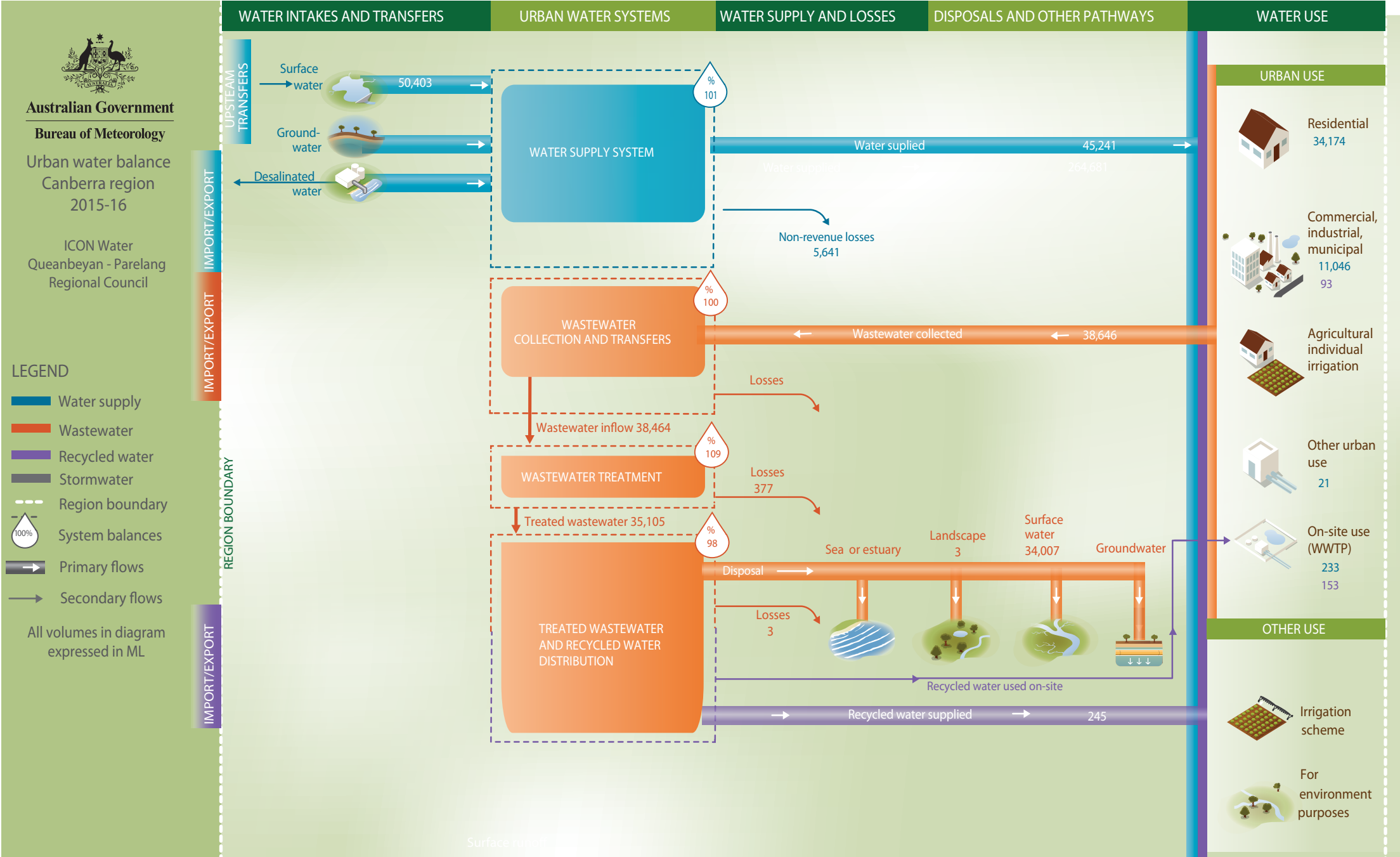
Australian Government
Bureau of Meteorology
Urban water balance
Canberra region
2015-16
ICON Water
Queanbeyan - Parelang
Regional Council
LEGEND
Water supply
Wastewater
Recycled water
Stormwater
Region boundary
System balances
Primary flows
Secondary flows
All volumes in diagram expressed in ML
WATER INTAKES AND TRANSFERS
URBAN WATER SYSTEMS
WATER SUPPLY AND LOSSES
DISPOSALS AND OTHER PATHWAYS
WATER USE
UPSTEAM TRANSFERS
IMPORT/EXPORT
IMPORT/EXPORT
REGION BOUNDARY
IMPORT/EXPORT
Surface water
50,403
Ground-water
Desalinated water
WATER SUPPLY SYSTEM
% 101
Water suplied
45,241
264,681
Non-revenue losses
5,641
WASTEWATER COLLECTION AND TRANSFERS
% 100
Wastewater collected
38,646
Losses
Wastewater inflow 38,464
WASTEWATER TREATMENT
% 109
Losses
377
Treated wastewater 35,105
TREATED WASTEWATER AND RECYCLED WATER DISTRIBUTION
% 98
Sea or estuary
Landscape
3
Surface water
34,007
Groundwater
Disposal
Losses
3
Recycled water used on-site
Recycled water supplied
245
URBAN USE
Residential
34,174
Commercial, industrial, municipal
11,046
93
Agricultural individual irrigation
Other urban use
21
On-site use (WWTP)
233
153
OTHER USE
Irrigation scheme
For environment purposes