

ECRAN Regional Workshop, WFD 2000/60/EC Basic measures Albania

Podgorica, February 2016

Technical Secretariat of National Water Council
Ministry of Agriculture, Rural Development and Water
Administration

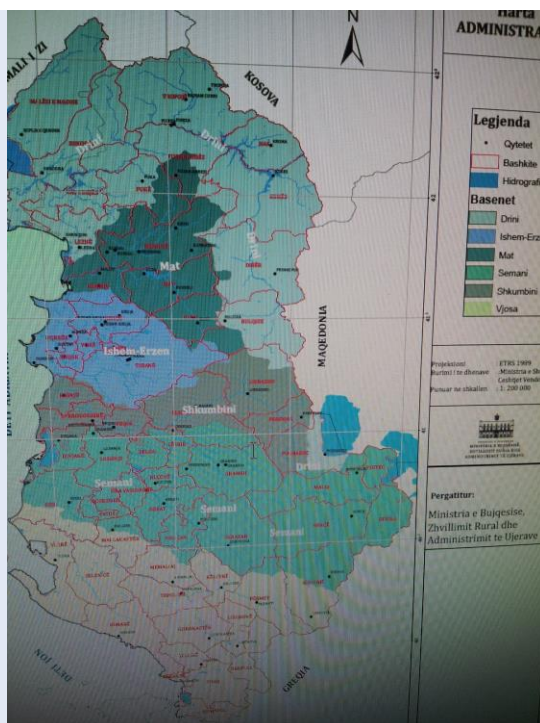
www.fppt.info

River Basins Hydrogeological map

**44 000 m² or 57% larger than its land
territory**

Drini-Buna river basin	19,582 km ²
Vjosa river basin	4,365 km ²
Mati river basin	2441 km ²
Ishem-Erzen river basin	1439 km ²
Shkumbin river basin	2445 km ²
Seman river basin	6203 km ²

Map prepared by the Ministry of Agriculture, Rural
Development and Water Administration, 2016



EU WFD status in Albania

- 60% transposed by Law No. 111/2012 on Integrated Water Resources Management
- Several by-laws under preparation / adoption
- National Strategy on Integrated Water Resources Management under preparation
- 2 river basin management plans under preparation (Drin-Buna and Seman)
- Water cadastre under design phase

www.fppt.info

EU WFD status in Albania

- The National Action Plan for the “Reduction of the coastal zone pollution from land – based sources” (basic measures identified)
- National Plan on Integrated Waste Management adopted (basic measures identified)

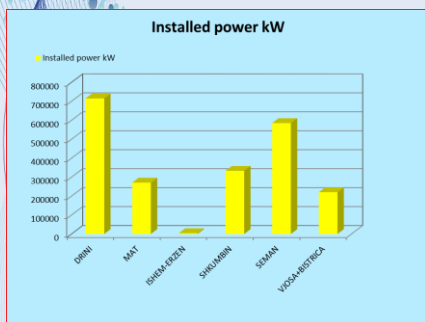
www.fppt.info

Pressures Identified

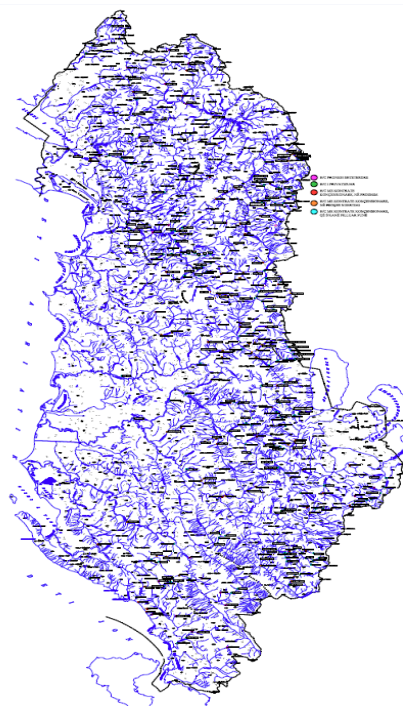
- Untreated wastewater discharges
- Untreated waste dumpsites
- Industry
- Shore line erosion
- Hydropower plants
- River gravel extractions
- Agriculture fertilizers

www.fppt.info

Pressure from Hydropower



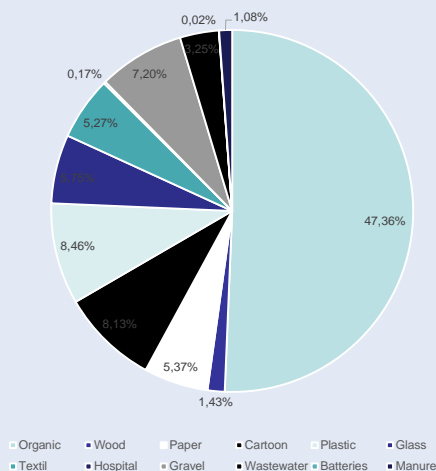
Map prepared by the National Agency of Natural Resources



Waste Production in Albania

Waste Production 2009

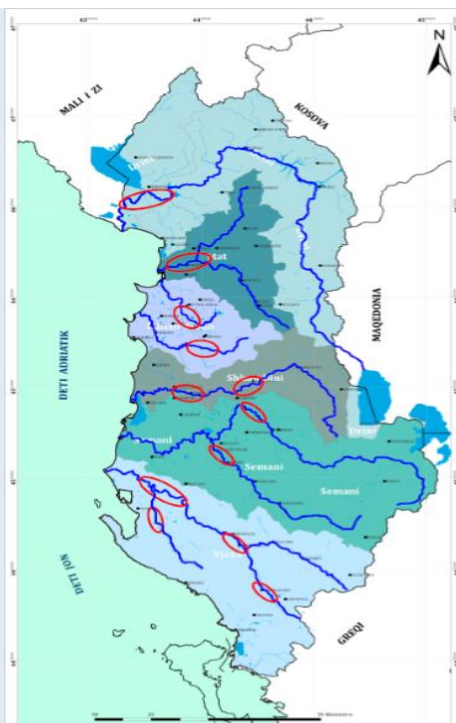
Organic	47,36%
Wood	1,43%
Paper	5,37%
Cartoon	8,13%
Plastic	8,46%
Glass	5,75%
Textil	5,27%
Hospital	0,17%
Gravel	7,20%
Wastewater	3,25%
Batteries	0,02%
Manure	1,08%



Map prepared by the Ministry of Environment

www.fppt.info

Map on river gravel extractions



Map prepared by the Environmental National Agency

Wastewater Treatment Plants

9 WWTPs constructed,
only 7 are operational



Main Issues

- River basin management plans under preparation (pilot cases)
- Lack of proper monitoring, specifically at river basin level
- Lack of financial matters at river basin level
- Weak authorities at basin level
- Weak coordination among institutions

Thank you

