

WASTE WATER PLANTS IN THE TANA RIVER SYSTEM- INFORMATION SHEET

Name of waste water plant: **Karasjok avløpsrenseanlegg**
Owner: **Karasjok kommune**
Operator: **Karasjok kommune**
Located in (municipality): **Karasjok** and (country): **Norway**



Basic information on treatment, discharge and permit

Year of construction: **1978, rehabilitated i 1992**

Type of treatment: **Mechanical, chemical and biological treatment plant**

Location of outlet (coordinates and UTM code): **X = 7707374, Y = 441482**

Max. allowed discharge in permit (PE): **6161 PE**

Discharge per 2017 in PE: **4212 PE**

Number of households connected: **806**

Type of industry connected: **Slaughterhouse – meat processing (363 PE - Load i 2017)**

Annual discharge of phosphorous (P)(kg/year): **209,0 kg**

Annual discharge of nitrogen (N)(kg/year): **Karasjok sewage treatment plant do not hav nitrogen purification**

Annual discharge of organic matter (BOF/BOD₅)(kg/year): **5 113,2 kg**

Suspended solids (SS/STS)(kg/year): **9300,4 kg**