

List of lab equipment

Equipment	Un-t
Floculator 2000	UCUST KPI ChSTU
Electrode ЭЛИС-131 Cu(ЭК-19.01.01) С	
Electrode ЭЛИС-131 Pb(ЭК-18.01.01) К 80.7 (СР)	
Electrode ЭЛИС-131 Cd(ЭК-20.01.01) К 80.7 (СР)	
Electrode ЭЛИС-121 NO ₃	
Electrode ЭЛИС-131 NH ₄	
Electrode ЭЛИС-131 F	
Electrode ЭЛИС-121 Cl	
Electrode ЭЛИС-121 NO ₂ (ЭМ-02.06.04 (05)) (СР)	
Vacuum Drying Oven СВ-50	
Vacuum pump ROBINAIR 8414102500	
Drying Oven СП-50	
Oven muffle CHO 12/1100 И4А	
Oven muffle CHO 12/1300 И4А	
Analytical balances KERN ABJ 80-4NM	
Analytical balances KERN ACJ 220-4M	
Analytical balances Citizen CX 220	
Analytical balances OHAUS	
Aqua distillator electric ДЕ-04М	
Bidistillator electric "MICR Omed" DE-5C	
Liquid analyzer "Флюорат-02-5М" with thermoreactor laboratory "Термион"	
Dissolved Oxygen Analyzer	
Hydrogen analyzer МАРК 501	
IKA overhead stirrer RW 20 digital (Propeller stirrer, 4 –bladed R1342; Boss Head clamp R 182)	
Precision balance KERN PCB 250-3	
Precision balance KERN KB 240-3N	

Precision balances KERN PFB300-3
Precision balances KERN KB 360-3N
Precision balances KERN 770-60
Spectrophotometer 102UV, ULAB
Spectrophotometer 101
Abbe Refractometer 2WAJ
Set of viscometers VPZh-1 0.6-3.0 + VPZh-1 2.0-10.0
Compressor SWS 04
Thermometer TP-1 N 5
High pressure pump KVC 85-120 T
Ozonator "OZONE UM-80"
Pump Pedrollo
Capacity vertical V-250
Microscope monocular XSP-128M with cam
Ozone concentration meter "NTIKO-1"
Set of the areometers AON-1 700-1840
Centrifuge ELMI CM 6M
Magnetic stirrer RIVA-03.1
pH meter PH-009
Laboport diaphragm pump KNF N 86KT.18
Ionomer portable NO3
Ionomer portable K
Biological Oxygen Demand Dissolved Oxygen Analyzer BMS 6 (Velpscientifica)
Biological Oxygen Demand BD600 Aqualitic
Chemical Oxygen Demand AL200 COD Vario, Aqualitic
Polarograph
Dishwasher Miele
Dishwasher SMEG LVS367SX
Tablets Velpscientifica
Commissioning / user training

Portable Turbidity meter AQ4500	
Laboratory Turbidity meter CyberScan TB 1000	
Laboratory analyzer of content petroleum products in water	
Liquid Thermostat ST 2 BD	
Liquid Thermostat 1016.2 Labexpert	
Conductivity meter MP 521	
Ionomer И-160MI	
Ionomer И-160 МИ	
Titration station TitroLine 5000. SI Analytics	
Lab Water Bath	
Consumables	
Stirrer Cowie Technology	
Stirrer PTFE. Brand	
Laboratory oximeter with magnet box MP 516	
PH Meter PHSJ-6L	TUM
Turbidity Meter WZS-188	
Drying Oven BGZ-140	
Balance NBL214i	
Multiparameter Analyzer DZB-712	
Spectrophotometer UV-T600S	
Glass Solvent Filter	
Vacuum Pump	
COD Analyzer 5B-3C	
Ion Meter PXSJ-227	
Ion Meter PXBJ-287L	
DO Analyzer JPBJ-609L	
Electronic balances (0.1mg) FA-220-48	TTU
Drying oven 101 OAB	MMIT
Turbidimeter WGZ-2A	KNU
Spectrophotometer UV3 1 00	
Ionomer PXB-286	

Conductiv meter HM Dieital COM100	
BidistillerDZ5C	
Micropipet	
Electrode C(K ₂ SO ₄)	
Electrode PA*/S-1-01	
Electrode SCN-1-01	
Electrode PI-1-01	
Electrode PF-202-L	
Electrode T-818-L	
Electrode 6802-01	
Electrode 232.01	
Electrode 217-01	
Spectrophotometer i3 0133s833	BSTU
Thermo Scientific Orion AQUAfast AQ3010 Turbidity Meter	
Orion Star" A2L2 Conductivity Benchtop Meter	
Precision balances PS 600/C/2/N	
Motorized Pipette Filler Levo Plus	
Electrode hanna HI 1131P	