



## QUESTIONNAIRE SLUDGE DEWATERING

### EKOTON Industrial group

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### CUSTOMER'S INFORMATION:

Company name: .....

Address of the company: .....

Contact person: ..... Position: .....

*(First name, Family name)*

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## SLUDGE DEWATERING

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### 1. Productivity of the treatment facilities:

Plan, m<sup>3</sup>/day ..... Fact, m<sup>3</sup>/day.....

### 2. The quality of the water by stages:

	Units of measurement	Inlet wastewater	After primary clarifies	Outlet
BOD <sub>full</sub>	mgO <sub>2</sub> /l			
Suspended solids	ppm (mg/l)			
COD <sub>full</sub>	mgO/l			

### 3. The existing equipment in the shop floor of sludge dewatering:

Initial sludge pump (model, productivity) .....

Polymer pump (model, productivity) .....

Polymer station .....

The pipeline system to supply potable and process water.....

Compressor or compressed air system .....

### 4. Briefly description of the existing sludge dewatering scheme and of sludge disposal :

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# SLUDGE DEWATERING

## 5. Dimensions of sludge dewatering building (L\*W\*H) (if possible, please attach the preview)

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## 6. The characteristics of sludge:

Type of sludge	Moisture (or DS concentration)%	Volume of the sludge, m <sup>3</sup> /day
Excess activated sludge		
Compacted excess sludge		
Anaerobically stabilized sludge		
Aerobically stabilized sludge		
Sludge of primary clarifies (raw sludge)		
Mixture of raw sludge and excess activated sludge		
Another sludge type		

## Notes

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## 7. Initial sludge volume which must be dewatered (maximum, m<sup>3</sup>/h)

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## 8. Initial sludge moisture (or DS concentration) (maximum,%)

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## 9. Required working time per day (including technological interruptions, h/day)

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Customer: .....

Date: .....