Abstract

This paper presents the results obtained in the development of the Environmental Impact Assessment Section, to the working draft "Complex reconstruction of the communication system in the PKU". Pavlodar Oil Pipeline Management «, for the period of construction.

This section is developed only for the construction period, due to the fact that the design and estimate documentation does not contain solutions for installing new equipment that would be defined as a source of pollutant emissions for the period of operation, therefore no new sources of emissions of pollutants on all sites during operation. provided for.

Based on the initial data, the degree of influence during the construction work was assessed in accordance with the working draft.

Ensuring a stable power supply in the PKU with the organization of monitoring, replacement of failed nodes, ensuring rapid response, the organization of communication channels for industrial and security video surveillance, various production automated systems.

This working draft should be considered as complex, associated with the organization of a unified monitoring system (ESM) of KazTransOil JSC, unification of the equipment used and construction methods. ECM is based on the Cisco Info Center / IBM Tivoli Netcool software / hardware complex.