

FULFILMENT OF 2017 GOALS AND OBJECTIVES

In 2017, the Company continued progressing towards its medium-term goals as part of work to implement industrial programmes for the modernization and construction of infrastructure by 2020 taking into account the requirements to reduce the man-made environmental impact. The environmental target set for 2017 were met in full.

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Level of fulfilment	Goals and result
■	<p>ACHIEVE TARGETED SPECIFIC AIR EMISSIONS</p> <p>Specific air emissions in 2017 totalled:</p> <ul style="list-style-type: none"> ■ 3.17 kg/t for extracted hydrocarbons ■ 1.09 kg/t for refined hydrocarbons
■	<p>ACHIEVE TARGETED SPECIFIC GREENHOUSE GAS EMISSIONS</p> <p>Specific greenhouse gas emissions amounted to:</p> <ul style="list-style-type: none"> ■ 219,540 tonnes/million tonnes of extracted hydrocarbons ■ 222,990 tonnes/million tonnes of refined hydrocarbons
■	<p>REDUCE THE DISCHARGE OF CONTAMINATED AND INSUFFICIENTLY TREATED WASTEWATER INTO THE GROUND, SURFACE WATER BODIES, AND CENTRALIZED WATER DISPOSAL SYSTEMS</p> <p>The discharge volume decreased by 19% compared with 2016</p>
■	<p>INCREASE THE PROPORTION OF DISPOSED AND RECYCLED WASTE</p> <p>The proportion of waste shipped off for disposal and recycling increased by 4.93% compared with 2016 and amounted to 83.51%</p>
■	<p>ACHIEVE THE TARGET FOR ABOVE-LIMIT PAYMENTS FOR NEGATIVE ENVIRONMENTAL IMPACT</p> <p>The proportion of above-limit payments in the overall payment for negative environmental impact was 0.23%.</p>
■	<p>MEDIUM-TERM GOAL. ACHIEVE THE TARGET LEVEL FOR THE UTILIZATION OF ASSOCIATED PETROLEUM GAS (APG) (95%)</p> <p>This is a medium-term goal. The level of APG utilization was 76.16% in 2017. The action programme to achieve the medium-term indicator was fully implemented during the reporting year</p>
■	<p>CONDUCT TECHNICAL AND COMMUNICATION MEASURES THAT AIM TO MITIGATE THE NEGATIVE ENVIRONMENTAL IMPACT AND DEVELOP ENVIRONMENTAL CONSCIOUSNESS AS PART OF THE YEAR OF ECOLOGY</p> <p>A comprehensive programme including more than 1,100 events was implemented as part of the Year of Ecology. Investment in the programme amounted to more than RUB 17.5 billion</p>
	<p>■ Goal fully achieved ■ Goal partially achieved □ Goal not achieved</p>