

## ENL SHE Performance Results 2014-2019

№	Environmental Performance Commitments	2014 Environmental Performance indicators relative to oil and gas production	2015 Environmental Performance indicators relative to oil and gas production	2016 Environmental Performance indicators relative to oil and gas production	2017 Environmental Performance indicators relative to oil and gas production	2018 Environmental Performance indicators relative to oil and gas production	2019 Environmental Performance indicators relative to oil and gas production
1	Specific index of pollutants gross emissions (kg/t of fuel equivalent)	1,18	1,75	0,55	2,20	1,94	<b>0,51</b>
2	Greenhouse gas emitted ( kg CO <sub>2</sub> equivalent /t of fuel equivalent) <sup>1</sup>			55,85	63,28	48,87	<b>58,23</b>
3	Associated petroleum gas utilization level (%)	98,5% <sup>2</sup>	97,9% <sup>2</sup>	97,1%	97,5%	99,1%	<b>98,8%</b>
4	Contaminated waters disposal into surface water bodies (м3/t of fuel equivalent)	0	0	0	0	0	<b>0</b>
5	Water intake (м3/t of fuel equivalent)	0,65	0,97	0,56	0,77	0,57	<b>0,64</b>
6	Ratio of other industrial and domestic wastes of <b>1-5 hazardous class</b> disposed and treated to the total other industrial and domestic wastes in circulation (balance of other industrial and domestic wastes as at year start + other industrial and domestic wastes generated over the year) <sup>3</sup> (t/t)	0,670	0,910	0,908	0,920	0,896	<b>0,858</b> <sup>4</sup>
7	Ratio of other industrial and domestic wastes of <b>1-4 hazardous class</b> disposed and treated to the total other industrial and domestic wastes in circulation (balance of other industrial and domestic wastes as at year start + other industrial and domestic wastes generated over the year) <sup>3</sup> (t/t)						<b>0,754</b> <sup>4</sup>
8	Ratio of other industrial and domestic wastes of <b>1-5 hazardous class</b> disposed and treated to the total other industrial and domestic wastes in circulation (other industrial and domestic wastes generated over the year) <sup>3</sup> (t/t)					0,897	<b>0,861</b> <sup>4</sup>
9	Ratio of other industrial and domestic wastes of <b>1-4 hazardous class</b> disposed and treated to the total other industrial and domestic wastes in circulation (other industrial and domestic wastes generated over the year) <sup>3</sup> (t/t)						<b>0,755</b> <sup>4</sup>
10	Contaminated land area at year end to year beginning ratio (ha/ha) <sup>5</sup>	0	0	0	0	0	<b>0</b>
11	Ratio of reclaimed contaminated land area during the year to the area of contaminated land during the year (ha/ha) <sup>5</sup>						<b>0</b>
12	Specific accident rate on pipelines resulting in oil/condensate/product/formation waters spills (cases / 1 km of pipelines)	0	0	0	0	0	<b>0</b>
12	Specific volume of oil and petroleum products spills (kg/t of fuel equivalent)	0,000015	0,000024	0,000027	0,000079	0	<b>0</b>
13	Share of above-norm payments in the total environmental payments (ratio of environmental payments for above-norm discharges, emissions and waste disposal to total environmental payments for the reporting year)	0	0	0	0	0	<b>0</b>
14	Emergencies with significant (high-profile public impact) socioeconomic damage	0	0	0	0	0	<b>0</b>

<sup>1</sup> Gross greenhouse gas emissions are calculated according to the "Methodology and guidelines for the quantification of greenhouse gas emissions by organizations engaged in economic and other activities in the Russian Federation", approved by The order of the Ministry of natural resources of Russia from 30.06.2015 №300

