

2018 Operating Results

Acron Output (Veliky Novgorod, Russia)

Product, kt	2018	2017	YOY, %
MINERAL FERTILISERS			
Ammonia	2 016	1 992	1
<i>incl. in-house consumption</i>	1 556	1 420	
Nitrogen fertilisers, including	3 079	2 593	19
<i>incl. in-house consumption</i>	813	520	
Ammonium nitrate	642	761	-16
<i>incl. in-house consumption</i>	211	91	
Urea	1 015	882	15
<i>incl. in-house consumption</i>	602	429	
Urea-ammonium nitrate (UAN)	1 422	950	50
Complex fertilisers, including	1 556	1 466	6
<i>incl. in-house consumption</i>	1	2	
NPK	1 553	1 462	6
<i>incl. in-house consumption</i>	1	2	
Bulk blends	2	4	
Total commercial Mineral fertilisers*	4 280	4 109	4
INDUSTRIAL PRODUCTS			
Organic compounds, including	475	445	7
<i>incl. in-house consumption</i>	239	221	
Methanol	108	102	6
<i>incl. in-house consumption</i>	87	82	
Formalin	174	162	7
<i>incl. in-house consumption</i>	151	138	
Urea-formaldehyde resins (UFRs)	193	181	7
<i>incl. in-house consumption</i>	1	2	
Non-organic compounds, including	725	646	12
Low-density and technical-grade ammonium nitrate	157	130	21
Industrial urea	119	72	66
Calcium carbonate	417	415	1
Liquid carbon dioxide	24	23	3
Argon	7	6	19
Total commercial Industrial products*	961	869	11
TOTAL COMMERCIAL OUTPUT*	5 241	4 978	5

Dorogobuzh Output (Smolensk region, Russia)

Product, kt	2018	2017	YOY, %
MINERAL FERTILISERS			
Ammonia	601	603	0
<i>incl. in-house consumption</i>	604	602	
Nitrogen fertilisers, including	1 156	1 214	-5
<i>incl. in-house consumption</i>	144	597	
Ammonium nitrate	1 156	1 214	-5
<i>incl. in-house consumption</i>	144	597	
Complex fertilisers, including	963	1 429	-33
<i>incl. in-house consumption</i>	43	73	
NPK	776	758	2
<i>incl. in-house consumption</i>	43	73	
Bulk blends	188	671	-72
Total commercial Mineral fertilisers*	1 928	1 973	-2
INDUSTRIAL PRODUCTS			
Non-organic compounds, including	99	134	-26
Low-density and technical-grade ammonium nitrate	12	2	469
Calcium carbonate	56	99	-44
Liquid carbon dioxide	31	32	-4
Total commercial Industrial products*	99	134	-26
TOTAL COMMERCIAL OUTPUT*	2 027	2 107	-4

North-Western Phosphorous Company Output (Murmansk region, Russia)

Product, kt	2018	2017	YOY, %
Apatite concetrate	1 214	1 167	4
<i>incl. in-house consumption</i>	950	898	
Total commercial apatite concentrate*	264	269	-2

* Commercial products: output less in-house consumption