



Nanocement test results, trial conducted at Verhnebakansky Cement Plant

Date of specimen preparation	Cement Type	Cone Flow, mm, GOST 310.4-81	W/C Ratio GOST 30744-2001	Normal Consistency GOST 30744-2001	Sieve Residue #008, %	Setting Time		Physico-mechanical Tests					
						GOST 30744-2001		GOST 30744-2001					
						Initial	Final	Day 1 Flexural Strength, MPa	Day 1 Compress. strength MPa	Day 2 Flexural Strength MPa	Day 2 Compress. Strength, MPa	Day 28 Flexural Strength, MPa	Day 28 Compress. Strength, MPa
1	2	5	6	7	8	9	11	12	13	14	15	16	17
16.08.2017	Nano 30	119,5	0,31	22,60	1,4	1:50	5:00	5,0	27,8	5,1	38,0	7,0	61,0

Head Process Engineer


 Пантелин Д.Е.