

Core No.	Pour No.	Mix	Cylinder ID Number	Compressive Strength [psi]									Current							
				7 days			28 days			90 days			Fc Ratios			Density	Voids	Fc	Ec	Poisson
				ave.	ave.	ave.	7/28 days	90/28 days	Cur./28 days	ave.										
63	472	DM-5	1799	5080		5840							2.54	14.6%	7530					
			1799	4950		5570									7650					
			1800	4390		5480														
			1800	4630	4763	5200	5523					86%	137%			7590	3.30E+06	0.21		
65	425	DM-5	1670	4580		5480		6560					2.57	16.9%	5990					
			1670	4630		5680		6050							6800					
			1671	3540		5310		6180												
			1671	3870	4155	5660	5533	6010	6200			75%	112%	116%		6395	2.70E+06	0.18		
66	388	DM-5	1623	3340		5390		7000					2.56	15.8%	6830					
			1623	3540		5200		6830							6370					
			1624	3890		4860		6400												
			1624	4300	3768	4900	5088	5780	6503			74%	128%	130%		6600	3.10E+06	0.22		
40	475	DM-5	1809	4160		4510		5750					2.57	15.8%	6100					
			1809	4000		4740		6010							6610					
			1810	3910		5870		6150							6600					
			1810	4160	4058	5650	5193	5520	5858			78%	113%	124%		6437	3.05E+06	0.22		
31		SCM m*													8810					
45		SCM m*													8310					
															8970					
																8640				
16													2.54	14.4%	8220					
															8030					
															7520					
																7923	3.90E+06	0.24		
60													2.47	14.4%						
59													2.46	14.5%	7520			3.35E+06	0.25	
																7520				

Mortar samples - 31 & 45

DRAFT - will be updated as data becomes available

Average:	7366	7489	3.23E+06	0.22
Max:	8970	8810	3.90E+06	0.25
Min:	5990	6395	2.70E+06	0.18
Count:	16	8	6	6

0/42

CB3-PII