California Dept of Transportation

MPQP

AC, PCC, Rubber & Other Batch Operations

Report Number 11-14 BR | calib date 3/20/2014 | district 01 | 109 by G. Thorpe | plant controller Command Alkon

plant type PCC Batch | plant owner Freeman Rock | plant location 99031 South Bank Chetco River Rd,

scale acceptable to 35000 Lbs | useable scale capacity 40000 | largest noted error, for this scale 1 Grad

scale number 1 | material type aggregate | graduation size 10.0

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	4000	0	4000	always zero for 1st step	4000	4000	0.0	0.0	Acceptable	
2	4000	4000	8000	0	8000	8000	0.0	0.0	Acceptable	
3	4000	8000	12000	0	12000	12000	0.0	0.0	Acceptable	
4	4000	12000	16000	0	16000	15990	-10.0	-1.0	Acceptable	
5	4000	16000	20000	0	20000	20000	0.0	0.0	Acceptable	
6	4000	20000	24000	0	24000	23990	-10.0	-1.0	Acceptable	
7	4000	24000	28000	0	28000	28000	0.0	0.0	Acceptable	
8	4000	28000	32000	0	32000	32000	0.0	0.0	Acceptable	
	4000	31000	35000	0	35000	34990	-10.0	-1.0	Acceptable	

scale acceptable to 6000 Lbs | useable scale capacity 10000 | largest noted error, for this scale 2 Grads

scale number 2 | material type cement | graduation size 5

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	2000	0	2000	always zero for 1st step	2000	2000	0	0	Acceptable	
2	4000	0	4000	0	4000	4000	0	0	Acceptable	
3	6000	0	6000	0	6000	5990	-10	-2	Acceptable	

scale acceptable to 6000 Lbs | useable scale capacity 10000 | largest noted error, for this scale 1.46%

scale number 3 | material type water | graduation size 50.4

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	3390		3390	always zero for 1st step	3390	3344	-46	-.9126	Acceptable	401 Gal Metered 406 Gal Delivered 1.36% Error. O.K.
2	3385		3385		3385	3336	-49	-.9722	Acceptable	400 Gal Metered 406 Gal Delivered 1.45% Error. O.K.

scale acceptable to | useable scale capacity | largest noted error, for this scale

scale number | material type | graduation size

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
				always zero for 1st step						

Test Notes

Plant Certified for State Use
Printer O.K.
Badger Water Meter O.K. Span 0395
Interlocks O.K.